Global Environmental
Compliance & Sustainability

December 9, 2015 Reference No. 013968

Mr. Peter Ramanauskas
Project Manager for IND 0060306099
Land and Chemicals Division
U.S. EPA Region 5
77 West Jackson Blvd. (LU-9J)
Chicago, IL 60604-3507

Dear Mr. Ramanauskas:

Re: Construction Certification Report – Downstream Parcels Removal Action
GM CET – Bedford Facility, IND 006036099, AOC Docket No. RCRA-05-2014-0011
RCRA Corrective Action
Bedford, Indiana

Enclosed for your review, please find a copy of the report entitled Construction Certification Report: Downstream Parcels Removal Action. This document has been submitted by Conestoga-Rovers & Associates (CRA), on behalf of General Motors LLC (GM), to present the final construction certification of the Downstream Parcels in accordance with the Conditions of the Administrative Order on Consent (AOC) dated August 4, 2014 (AOC Docket No. RCRA-05-2014-0011).

Should you have any questions regarding this document, please do not hesitate to contact me at (313) 510-4328.

Yours truly,

General Motors LLC

Cheryl R. Hiatt
Project Manager

Encl.

c.c.: See Attached Distribution List

GM Bedford Distribution List

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CONSTRUCTION CERTIFICATION REPORT DOWNSTREAM PARCELS REMOVAL ACTION

GM CET Bedford Facility
105 GM Drive
Bedford, Indiana

EPA ID# IND006036099
EPA Docket No. RCRA-05-2014-0011

Prepared for: General Motors LLC

Conestoga-Rovers & Associates
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December 9, 2015 • 013968 • Report No. 237 - Revision 1

Partners in Sustainability

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List of Acronyms and Terms

≥	greater than or equal to
≤	less than or equal to
<	less than
>	greater than
AAQMP	Ambient Air Quality Monitoring Plan
AOC	Administrative Order on Consent
BCa	bias-corrected and accelerated
BOL	Bill of Lading
CA	Corrective Action
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CET	Castings Engines and Transmissions
CRA	Conestoga-Rovers & Associates Inc.
ENTACT	ENTACT, LLC
Facility	GM CET Bedford Facility
ft	foot or feet
GC/MD	Gas Chromatographic/Multi-Detector Detection
GCL	geosynthetic clay liner
GM	General Motors Company pre-2009 bankruptcy, or General Motors LLC post-bankruptcy
GM LLC	General Motors LLC
HASP	Health and Safety Plan
Heritage	Heritage Environmental Services
HIS	HIS Constructors
IDEM	Indiana Department of Environmental Management
IDNR	Indiana Department of Natural Resources
IM	Interim Measure
mg/kg	milligrams per kilogram
MLC	Motors Liquidation Company
MS/MSD	matrix spike/matrix spike duplicate
PCBs	polychlorinated biphenyls
PUF	Polyurethane Foam
QAPP	Quality Assurance Project Plan
RA	Removal Action
RACER	Revitalizing Auto Communities Environmental Response Trust
RCRA	Resource Conservation and Recovery Act
Report	Final Construction Certification Report for Downstream Parcels Removal Action
RFI	RCRA Facility Investigation
SES	Sevenson Environmental Services, Inc.

List of Acronyms and Terms

SRLF	Republic Services Inc, Sycamore Ridge Landfill
SSC	Site Source Control
Site	Parcels 13, 15, 20, 21, 23, 24, 25, 27, 28, 29, 30, 36, 37, 38, 39, 40, 72, 76, 78, 81, and 216 (east of Bailey Scales Road)
SOW	Scope of Work
TSCA	Toxic Substances Control Act
TSPs	total suspended particulates
U.S. EPA	United States Environmental Protection Agency
U.S. DOT	United States Department of Transportation
UCL	upper confidence limit
Work Plan	Downstream Parcels Removal Action Work Plan

Section 1.0 Introduction

1.1 General

This document presents the Final Construction Certification Report (Report) for the implementation of the United States Environmental Protection Agency (U.S. EPA) approved Downstream Parcels Removal Action Work Plan (Work Plan), dated May 25, 2004 for properties adjacent to Bailey's Branch Creek in the Pleasant Run Watershed (Bailey's Branch Creek) in Lawrence County, Indiana. This work was initiated by General Motors Corporation under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Administrative Order on Consent (AOC) (effective July 31, 2003, U.S. EPA Docket No. V-W-'03-C-747). Bailey's Branch Creek and areas downstream were affected by historical releases of polychlorinated biphenyls (PCBs). This Report describes the Removal Action (RA) completed in areas referred to as the Downstream Parcels in the CERCLA AOC. Documentation for the completion of the Removal Actions associated with the Upstream Parcels and Parcel 22 were submitted to U.S. EPA on October 1, 2007, and May 14, 2010, respectively.

As U.S. EPA is aware, General Motors Corporation (since renamed Motors Liquidation Company [MLC]) filed for bankruptcy protection in June of 2009 and sold a number of its assets on July 10, 2010 to form General Motors LLC (GM). Several of the properties related to the Downstream Parcels were retained by MLC and placed in trust with Revitalizing Auto Communities Environmental Response (RACER) Trust, and were not included in the asset sale. Conestoga-Rovers & Associates, Inc. (CRA) has prepared this Report on behalf of GM under the Resource Conservation and Recovery Act (RCRA) AOC (effective August 4, 2014, U.S. EPA Docket No. RCRA-05-2014-0011). The work described in this Report was conducted in accordance with the CERCLA AOC, the requirements of the Toxic Substances Control Act (TSCA), and consistent with the Corrective Action (CA) work conducted under the Performance Based Agreement (effective March 20, 2001, as amended October 1, 2002, March 29, 2007, and May 9, 2008) with U.S. EPA for the GM Bedford Castings, Engines and Transmissions (CET; formerly Powertrain) Facility (Facility).

For the purposes of this Report, the Downstream Parcels is comprised of both GM LLC and RACER Trust Properties and refers to Parcels 13, 15, 20, 21, 23, 24, 25, 27, 28, 29, 30, 36, 37, 38, 39, 40, 72, 76, 78, 81, and 216 (east of Bailey Scales Road), which will be referred to collectively as the Site. This Report covers the Downstream Parcels for remedial work; however, it should be noted that RACER assumed responsibility for Parcels 13, 20, 23A, 27, 28A, 37, 38, 39, 76, and 78, while GM LLC maintained responsibility for GM LLC owned Parcel 216 (east of Bailey Scales Road), and third party owned Parcels 15, 21, 24, 25, 29, 30, 36, 40, 72, and 81. For backfill, final grading, and restoration, this Report only describes activities for GM LLC and third-party owned

properties as described in the RCRA AOC. The Site location is presented on Figure 1.1. The Site Plans for the Downstream Parcels are presented on Figures 1.2.1, 1.2.2, and 1.2.3.

This Report documents the completion of the RA activities in accordance with the Work Plan that was approved by U.S. EPA as a requirement of the CERCLA AOC. The Work Plan was implemented starting in the fall of 2004 and completed in summer 2014. Specifically, this Report describes the implementation of the Work Plan, including the excavation of impacted soil, verification sampling to confirm achievement of the CERCLA AOC cleanup criteria, staging of waste, waste characterization sampling and analysis, transportation and off-Site disposal of the material at appropriate permitted landfill facilities, backfilling of the excavations, and restoration of the GM LLC owned and third party owned properties. A photographic log of pre- through post-excavation Site conditions is presented in Appendix A. Parcel 13 is represented in Photographs No.1-3; Parcels 15 and 216 are presented in Photographs No.4 – 28; Parcels 20 and 21 are presented in Photographs No.29 – 42; Parcels 23, 24, 76 and 78 are presented in Photographs No.43 – 66; Parcels 25 is presented in Photographs No.67 – 72; Parcel 28 is presented in Photographs No.73 – 83; Parcels 29 and 30 are presented in Photographs No.84 – 95; Parcel 36 is presented in Photographs No.96 – 109; Parcel 37 is presented in Photographs No.110 – 117; Parcels 38 and 39 are presented in Photographs No.118 – 130; Parcel 40 is presented in Photographs No.131 – 143; Parcel 81 is presented in Photographs No.144 – 147; and Miscellaneous Locations are presented in Photographs No.148-159.

1.2 Project Background

The Facility is located at 105 GM Drive, Bedford (Lawrence County), Indiana. At the onset of the Work Plan implementation, the Facility produced aluminum casting products, such as transmission cases, pistons, and engine blocks. Major aluminum production processes include die casting and permanent molding. The Facility has been operating as an aluminum foundry since 1942, with major facility modifications completed in 1950, 1953, 1966, 1971, 1974, 1977, 1979, and 1980. The Facility is currently undergoing additional modifications.

Located on 152.5 acres, the Facility contains approximately 915,000 square feet (ft^2) of floor space and employs approximately 450 people. The Facility background is summarized in further detail in the Current Conditions Report, prepared by CRA, dated May 25, 2001.

The objective of the Site RA for the Downstream Parcels was to:

- Excavate and remove soil containing PCBs exceeding the cleanup criteria, identified in the initial CA investigation

- Complete verification sampling to document that the cleanup criteria were met
- Dispose of the excavated material at appropriate U.S. EPA approved facilities
- Restore the remediated areas to generally similar conditions

1.3 Pre-removal Action Site Description

The Downstream Parcels are located in the area surrounding Bailey's Branch Creek and Pleasant Run. Bailey's Branch Creek generally flows north from the Facility and discharges to Pleasant Run. Pleasant Run generally flows northwest and subsequently discharges to Salt Creek.

The Downstream Parcels lie within an area of Indiana that was not glaciated (driftless area) during the last glacial period on the North American continent. The maximum progression of the Illinoisan Glacial advance (the furthest advance of the Laurentide Ice Sheet) lies to the west, north, and east of the immediate region surrounding the Downstream Parcels. Consequently, the surficial geology of the area generally consists of a relatively thin layer of unconsolidated deposits of sand, clay, and chert produced by the weathering of limestone bedrock (regolith, which is more commonly referred to as terre rosa in this area due to its reddish color) and wind-deposited silty material, known as loess. Thicker deposits of proglacial outwash, lake sediment, and recent colluvium occur along the major stream valleys. These surficial unconsolidated deposits range in thickness from zero feet along bedrock outcrops to approximately 100 feet thick along Salt Creek and the East Fork of the White River.

Parcels 13, 15, 20, 21, and 216 (east of Bailey Scales Road) border Bailey's Branch Creek along steep sided ravines. In this area, the ravine is generally 20 to 30 feet in vertical relief. Along this length, the creek has a bedrock bottom with scattered sediment deposits. Bedrock can generally be found approximately 1 to 2 feet below the ground surface on the ravine side slopes. Parcels 23, 24, 25, 27, 28, 29, 30, 36, 37, 38, 39, 40, 72, 76, 78, and 81, are situated where the floodplain along Bailey's Branch Creek and Pleasant Run begins to widen as topographic relief diminishes. Along this length, the creek bottom consists of bedrock, large cobbles and boulders, and fine to coarse-grain sediments. The transition between bedrock and unconsolidated creek sediment materials is gradual. Bedrock is more prevalent in the upper section of this reach (generally Parcels 23 through 29), with unconsolidated sediments forming the creek bottom in the lower section of the reach (generally Parcel 30 and downstream). The Downstream Parcels encompass a floodplain area of approximately 365 acres, of which only a narrow portion along the creek was contaminated. The contaminated area of Parcels 13, 15, 20, and 21 was restricted to the bottom of the steep sided ravine and thus limited exposure. Parcel 13 is located within the Bedford city limits and is zoned for residential use. The remaining Parcels are located outside the Bedford city limits in Lawrence County and are not zoned. While there are fewer land use restrictions for parcels outside the city limits, the

reasonably anticipated future use for these parcels will to be retained by private individuals for residential, agricultural, and/or recreational use.

1.4 Cleanup Objectives

The cleanup criterion selected by U.S. EPA in the CERCLA AOC for floodplain soils at the Site is 1.8 milligrams per kilogram (mg/kg) total PCBs. The CERCLA AOC also identified a cleanup criterion of 1 mg/kg total PCBs for creek sediment and stream bank material at the Site. Both criteria are considered conservative in their application in this RA based upon the actual conditions of the Site. Based on discussion with U.S. EPA, stream bank material has been defined in the CERCLA AOC as the material located horizontally to a distance 2 feet from the edge of the stream channel, and vertically down to the top elevation of the bedrock streambed following sediment removal.

1.5 Property Access

Prior to implementing the RA for the Downstream Parcels, access was obtained from the owners of Parcels 15, 20, 21, 23, 24, 25, 28, 29, 30, 36, 39, 40, 72, and 81. Parcel 216 was owned by General Motors Corporation prior to the initiation of RA activities.

Communication with the Parcel owners prior to implementation of the RA on their property included:

- Review of work activities to be completed including identification of anticipated work areas.
- Review of trees/significant vegetation which would require clearing to complete the RA. Those trees required to be cleared were marked in the field and reviewed with the owner prior to clearing, however, additional vegetation may have been cleared as the actual cleanup progressed.
- Review of a map with property owners which identified conceptual re-grading and preliminary planting locations and types to replace cleared vegetation. Site related Tree Plans for Parcels 15, 29, 30, 36, 40, and 72 are presented in Appendix B.
- Periodic updates of work progress and anticipated completion through public meetings.

1.6 Report Organization

This Report is organized in the following sections:

i) Section 1.0 presents the Site location and background, pre-RA Site description, cleanup objectives, property access, and organization of the Report.

ii) Section 2.0 presents a summary of the Scope of Work (SOW) for the Work Plan implementation.

iii) Section 3.0 presents a summary of investigative sampling and Site characterization activities.

iv) Section 4.0 presents the RA activities implemented during the work including Site preparation; environmental controls including fugitive dust, erosion, and stormwater; soil excavation, verification sampling; backfilling, and final grading; stockpile sampling and waste characterization; transportation and disposal of waste; and ambient air quality monitoring.

v) Section 5.0 provides details of the restoration activities conducted on third-party and GM LLC Parcels.

vi) Section 6.0 provides a summary of RA activities for the Downstream Parcels.

vii) Section 7.0 presents references cited in this Report.

viii) Section 8.0 provides certification of the Work Plan completion.

Section 2.0 Scope of Work

This section provides a summary of the SOW that was conducted at the Site. CRA, as designated in the CERCLA AOC, directed and oversaw activities on behalf of General Motors Corporation prior to June 2009 bankruptcy and GM LLC subsequently (collectively referred to as "GM" hereafter) during the implementation of the RA, including collection and management of related data and development and preparation of this Report. The Project Coordinator designated in the CERCLA AOC (Mr. James J. McGuigan, CRA) provided overall project management and coordination between GM, CRA, the selected environmental contractors (Sevenson Environmental Services, Inc. [SES]; ENTACT, LLC [ENTACT]; and HIS Constructors [HIS]), the Facility, property owners, U.S. EPA, and Indiana Department of Environmental Management (IDEM).

The RA field activities were initiated following review and approval of the Work Plan by U.S. EPA in coordination with IDEM and the procurement of necessary permits, access agreements, and contractors. Some of these activities were completed concurrently with preparations for the Upstream Parcels RA and the Parcel 22 RA activities, or with on-Facility work related to the RCRA CA. These activities included:

- Locating utilities

- Mobilization of construction facilities, Site trailer(s), material, equipment, and personnel necessary to perform the work
- Provision and maintenance of construction facilities and temporary controls
- Preparation of the Site including
  - Establishment of emergency first aid facility
  - Establishment of fire suppression equipment
  - Construction of decontamination facilities
  - Construction of break facilities
  - Installation of temporary utilities
  - Construction of access roads
  - Clearing and grubbing of existing vegetation (as required)
  - Identification of work zones
  - Construction of temporary staging facilities
- Implementation of environmental controls
- Implementation of a Site-specific Health and Safety Plan (HASP)
- Diversion of creek (sequential in work zones)
- Implementation of storm water controls (berms and drainage swales)
- Removal and handling of sediment deposits in creek bed and stream bank soils, to bedrock or 1 mg/kg PCBs, while the creek was diverted
- Soil excavation, handling, and backfilling including
  - Layout of initial excavation limits including areas of PCB concentrations equal to or exceeding 50 mg/kg (≥50 mg/kg), and areas between 1.8 mg/kg and 50 mg/kg
  - Excavation of floodplain soil to statistically achieve 1.8 mg/kg PCBs cleanup criterion
  - Excavation of stream bank and creek sediment to achieve 1.0 mg/kg PCBs cleanup criterion
  - Layout of verification sampling grids
  - Collection of soil verification samples for PCBs
  - Calculation of the 95-percent upper confidence limit to meet the cleanup criterion for half-acre verification grids with one or more sample greater than 1.8 mg/kg but no samples exceeding 5 mg/kg
  - Additional excavation/verification sampling, as necessary, to meet the cleanup objectives

  - Backfilling/grading and restoration of excavated areas, as required, with appropriate materials and vegetation
- Transportation to a U.S. EPA approved off-Site disposal facility for soil and sediment ≥50 mg/kg PCBs
  - If direct loading for off-Site disposal was not practical, soil and sediment were moved to a temporary staging pad prior to off-Site disposal
- Transportation of soils less than 50 mg/kg (<50 mg/kg) PCBs to U.S. EPA approved on-Site staging facilities for final placement under the East Plant Area Cover System. If transported to an interim staging facility, soils were stored for a period consistent with the terms of the CERCLA AOC
- Removal of miscellaneous debris (e.g., tree stumps, rocks), and staging and/or disposal at appropriate off-Site facilities (as required)
- Monitoring of fugitive air emissions
- Monitoring of ambient air quality
- Water management
- RA closeout activities including:
  - Cleanup/restoration of support areas
  - Restoration of excavation areas
  - Final decontamination of construction equipment and temporary facilities
- Demobilization of temporary facilities and equipment from the Site

2.1 Work Plan Addenda

During implementation of the Work, several unanticipated conditions were observed that necessitated modifying the Work Plan through preparation of various addenda to the Removal Action Work Plans, which were reviewed and approved by U.S. EPA. Addenda to the Work Plans include:

- Revised Parcel 22/Downstream Parcels Removal Action Work Plans: Addendum No. 1 (CRA, May 10, 2005) (U.S.EPA approval on June 15, 2005): Addendum No. 1 presented modified material stockpile sampling methods and handling procedures for the <50 mg/kg PCBs RA material. These procedures were prepared for the transportation of <50 mg/kg PCBs RA material to the East Plant Area.
- Downstream Parcels RA Work Plan: Addendum No. 2 (CRA, April 25, 2005) (U.S. EPA approval on November 7, 2005): Addendum No. 2 presented revised drawing set

containing changes made to certain works within the Downstream Parcels and applying only to parcels located on Bailey's Branch Creek downstream of the Broomsage Road Bridge.

- Downstream Parcels RA Work Plan: Addendum No. 3 – Revision 1 (CRA March 25, 2011) (U.S. EPA approval on March 31, 2011): Addendum No. 3 provided supplemental delineation information and revised procedures for prescriptive removal for the remaining PCB impacted soil excavation beneath the former Staging Area G footprint (located on Parcel 39).

Additional modifications were applied to the Downstream Parcels based on discussions with U.S. EPA. The applicable modifications included:

- Addendum No. 4 to the Upstream Parcels RA Work Plan (CRA, June 15, 2004) (U.S. EPA approval on June 30, 2004) presented revised soil verification sampling procedures for sidewall sampling from the Upstream Parcels requiring sidewall samples with 5-ft aliquot spacing. The revised sampling procedures presented in this addendum were carried forward into the Downstream Parcels work. The spacing was maintained on parcels south of Broomsage Road through the completion of the removal activities, and reverted to the 10-ft spacing of the Downstream Parcels RA Work Plan on parcels located north of Broomsage Road following U.S. EPA approval on June 30, 2004.
- Due to the long-term data record of no detections, modifications to the PCB and total suspended particulates (TSPs) air monitoring program were completed on three separate occasions to reduce the frequency of air PCB monitoring (November 23, 2004), to reduce the coverage of PCB monitoring (March 9, 2006), and termination of the high-volume 24-hour PCB and TSP air monitoring as of October 6, 2008 (based on U.S. EPA approval via email) and implementation of real-time monitoring of TSPs in active work areas by contractors, which was formally requested in a letter to U.S. EPA on October 29, 2008.
  - Modifications to the Ambient Air Quality Monitoring Program (AAQMP) (CRA, November 23, 2004) (U.S. EPA Approval on November 30, 2004)
  - Additional Modifications to the AAQMP (CRA, March 9, 2006) (U.S. EPA Approval on April 4, 2006)Modification Request to the AAQMP (CRA, October 29, 2008) (U.S. EPA Approval October 6, 2008)
- Proposed Modifications to the Current Stockpile Sampling Program(CRA, February 1, 2007) (U.S. EPA Approval on March 5, 2007) were presented to the U.S.EPA due to a decline in overall PCB concentrations associated with the excavation progression further downstream and sediments deposited on clay rather than directly on bedrock. Revised stockpile sampling procedures were approved by U.S. EPA prior to implementation.

2.2 Site Source Control Systems

A Site Source Control (SSC) Work Plan (CRA, November 11, 2003) (U.S.EPA approval on May 25, 2004) and associated addenda were initiated concurrently under the RA. The SSC Work Plan presented parameters for identifying, monitoring, containing and controlling impacted springs. The presence of seeps and springs on the downstream parcels were identified during the investigation phases of the SSC Work Plan and as observed during the Downstream Parcels work.

Based on investigations completed under the SSC Work Plan and addenda, Spring 018 (located on Parcel 15) was found to have been impacted by historical releases of PCBs from the Facility. In 2012-2013, GM implemented an interim measure by which the creek bed upstream of the spring was sealed with concrete. The Construction Certification Report for the creek sealing activities was submitted to U.S. EPA on February 20, 2014. The demobilization of Sevenson's Spring 018 Water Treatment Plant and Spring 018 Contingency Plan (CRA, February 24, 2014) (U.S.EPA approval on March 10, 2014) outlines the requirements for on-going monitoring of the spring.

2.3 Sampling and Analysis

Sample collection, laboratory analysis and data validation were completed in accordance with the site-specific Quality Assurance Project Plan (QAPP) (CRA, November 5, 2001). The QAPP was modified (August 13, 2003, December 21, 2004, and July 25, 2006) in accordance with the CERCLA AOC and was approved by U.S. EPA for use in the implementation of the Downstream Parcels RA.

Section 3.0 Corrective Action Investigative/Delineation Sampling/Site Characterization Activities

As part of the initial evaluation of off-Facility properties in 2001 and 2002, investigative soil and sediment sampling was conducted within the floodplain and creek areas of the Downstream Parcels. Figures 3.1.1 through 3.1.22 identify the location of investigative samples collected. PCBs were identified in soil and sediment at varying concentrations at locations within the creek and floodplain area of the Downstream Parcels. The results of this sampling were compared to the cleanup objectives and utilized to develop the proposed initial excavation limits described in the Work Plan.

PCB concentrations were determined to be present in creek sediments and in floodplain soils adjacent to the creek. Concentrations were generally observed to decrease as the distance

from the Facility and distance from creek increased. PCB concentrations also generally decreased as elevation of the property above the creek water surface increased. In general, the highest results were found upstream, and decreased as the work progressed downstream. A summary of investigative sample results is presented in Tables 3.1.1 through 3.1.22.

Sampling, sample analysis, and data validation were completed in accordance with the U.S. EPA approved Work Plans and QAPP.

Section 4.0 Removal Action Activities

This section presents activities implemented as part of the RA for the Downstream Parcels.

4.1 Site Preparation

Field activities were initiated following receipt of the necessary property access agreements, and review and approval of the Work Plan by U.S. EPA. In addition to general Site preparation activities (HASP development, assembly of construction support facilities), Site preparation activities specific to the work areas were completed prior to initiating intrusive work. These activities are discussed in detail in Section 3.0 of the approved Work Plan and are summarized below. Some of these provisions were completed for prior work (e.g., Upstream Parcels RA, or RCRA CA) and included:

- Performed surveys of private and public utilities
- Mobilized material, equipment, and personnel necessary to perform the work
- Established site security
- Assembled decontamination facilities for personnel and equipment
- Cleared and disposed vegetation within work limits
- Constructed Site access roads
- Implemented environmental controls, including establishment of air quality and emissions monitoring stations, erosion controls, and containment of stormwater and diversion of the surface water

4.2 Environmental Controls

Environmental controls were put in place prior to intrusive activities to control the migration of potentially impacted dust, sediment, remediation water or stormwater from leaving the work areas. These controls are described in the following subsections.

4.2.1 Fugitive Dust Control

For the duration of the Downstream Parcels RA, the contractor was responsible for the control of fugitive particulates generated by excavation, transportation, and backfilling of soil. These control measures included the following:

- Maintaining fugitive air emissions control measures such as a water misting system to prevent the generation of fugitive air emissions
- Covering work areas with clean soil or interim plastic sheeting
- Maintaining covers over material stockpiles
- Inspecting vehicles leaving work areas, and decontaminating as necessary
- Cleaning paved portions of transportation routes
- Using appropriate covers on trucks hauling material

Air quality at the work zone perimeter was monitoring for TSPs and PCBs. Based on results, adjustments to the work practices were made, as deemed necessary, and in accordance with the AAQMP and corresponding modifications. A summary of the air monitoring results is presented in Section 4.6 of this Report.

4.2.2 Erosion Control

A Rule 5 Sediment and Erosion Control Permit was obtained and the contractor utilized construction methods that minimized the amount of exposed soil within the excavation area, to the extent practical. In areas where slopes exceeded 5-percent grade, the contractor employed silt fences, straw bales, riprap, and/or soil berms to prevent erosion and migration of silt, mud, sediment, and other debris from the work areas.

Silt fences and/or straw bales were placed in ditches and along perimeter areas (including those adjacent to Bailey's Branch Creek) to prevent sediment from migrating off-Site. Termination of the Rule 5 Sediment and Erosion Control Permit is provided in Appendix C.

4.2.3 Surface water/Stormwater Control

Surface water and stormwater controls, including check dams, diversion channels, diversion pumping and piping, and drainage swales, were constructed prior to initiating significant excavation, and were modified or relocated, as appropriate, during the work. Excavation areas were limited in order to maintain controls in unremediated work areas, to keep the amount of exposed soil to a minimum.

Construction of these surface water and stormwater controls was completed prior to initiating excavation to control the potential for off-Site releases and minimized the amount of stormwater contacting potentially contaminated material.

Stormwater and creek water flowing toward the work zones was redirected around the Site perimeter, to the extent practical, through the use of dikes, swales, and dams to minimize the potential for stormwater to contact potentially contaminated soils. Stormwater that came in contact with potentially contaminated material was considered contaminated water, and as such, was collected for treatment prior to discharge. In the event that potentially impacted water came in contact with previously remediated areas, the areas were re-sampled using verification sampling procedures and compared against the applicable cleanup criteria. Appropriate action was then implemented, as necessary, to ensure these affected areas continued to meet cleanup criteria.

4.3 Soil Excavation, Verification Sampling, and Backfilling/Final Grading

4.3.1 Proposed Excavation Limits

The layout of the initial excavation limits were established prior to initiation of removal activities, based on CA investigative samples (see Section 3.0). The preliminary limits were surveyed on the parcels using markers (e.g., stakes, survey paint, and survey flags) prior to excavation activities.

4.3.2 Soil Excavation

The scheduling of excavation activities was coordinated so that activities were completed following construction of stormwater controls.

The contractor performed excavation activities generally in accordance with the following:

i) Excavation work was conducted along creek in limited segments.

ii) Excavations were performed after surface water had been diverted around work areas.

iii) Tasks were conducted in a safe and orderly manner to minimize the movement and double handling of material.

iv) To the extent possible, excavations and movement of soil were scheduled to remove material with a PCB concentration ≥ 50 mg/kg first.

v) The ≥50 mg/kg PCBs soil and sediment were transported off- Site for disposal.

vi) The <50 mg/kg PCBs soil and sediment were excavated and transported to staging piles for sampling to confirm that the soil and sediment were <50 mg/kg PCBs, before transportation off-Site, prior to the Addendum 1 approval, and transporting to the East Plant Area for use as grading fill thereafter.

vii) Verification samples were collected and analyzed for PCBs. To meet the cleanup criteria in the manner described in the Work Plan, additional soil or sediment was removed as necessary, and additional verification samples were collected and analyzed until the cleanup criteria were met.

viii) Upon removal of soil and sediment to exposed bedrock, the surface was cleaned and inspected for any residual contamination in the surficial cracks. If such material was identified the rock was removed (see Section 4.3.7).

ix) To the extent possible, excavation proceeded from upstream to downstream and, where possible, proceeded from higher to lower elevation, to prevent the movement of stormwater runoff from impacted areas to remediated areas.

x) Measures necessary for dust emission control from excavation, soil handling, and transportation activities were carried out.

xi) In-creek sediment removal was coordinated with soil removal.

The final limits of soil excavation for the Downstream Parcels were established based on the verification of the removal of soil containing PCBs above the cleanup criteria; statistically for the floodplain and individually for the stream channel. Excavated material with PCB concentrations ≥50 mg/kg and <50 mg/kg were segregated, prior to transportation for disposal. The completed excavation topography contours for the Downstream Parcels are presented on Figures 4.1.1 through 4.1.20. The estimated volume of material excavated for the Downstream Parcels is presented in Table 4.1. These volumes were calculated using AutoCAD Civil 3D® by comparing the pre-excavation survey to the post-excavation survey; however, since majority of the pre-excavation survey is based on aerial imagery, the calculated volumes can only represent a best estimate of the actual volume of material removed. Due to varying bulking factors including truckloads of bedrock that were also excavated and hauled off-Site for disposal, the actual tonnage of materials removed from the Site was greater than what was calculated by using AutoCAD Civil 3D®. Quantities of material disposed off-Site and placed in the East Plant Area as measured by weigh scales are presented in Table 4.2.

4.3.3 Discrete Characterization Sampling During Excavation

In addition to the initial delineation sampling, grab characterization sampling was conducted during the soil excavation at discrete locations to provide additional guidance for determining excavation limits and to characterize materials for disposal purposes. Characterization

sampling was conducted as an intermediary supplement to verification and stockpile sampling, but not as a replacement.

The typical procedure for characterization sampling involved the following steps:

1) Visual inspections were conducted of soils present near the extent of the excavated area. These soils may have included creek bank soils and residual soils remaining along areas of exposed bedrock, or soils within bedrock fractures not addressed by the verification sampling program. Where necessary, additional characterization samples were collected in areas where the potential for additional PCB contamination was suggested by visual evidence. Samples collected were grab samples.
2) If the area had been excavated to bedrock, the bedrock surface was cleaned with a power-washer to remove residual soil or sediments from the rock surfaces. The water was contained, collected, and conveyed to a water treatment facility. The bedrock surface was then inspected for cracks containing oily sediments or residue. Where necessary, additional characterization samples of materials in identified fractures were taken to determine if breaking-out the fracture to remove the material was necessary.

The sample analyses were reviewed to determine if criteria for cleanup was met. If the cleanup criteria were not met, then additional excavation of soil was completed and/or the fractures were broken out to remove any contaminated material. Where a characterization sample result was ≥50 mg/kg PCBs the excavated material was stockpiled as ≥50 mg/kg PCBs material.

Characterization sample analysis and data validation was completed in accordance with the approved QAPP.

4.3.4 Verification Sampling

After the proposed initial removal limits were obtained, verification samples were collected along the excavation floor and sidewalls according to the grid and linear distances described in the Work Plan and addenda. PCB analytical results were returned on a rapid turnaround basis. The quick turnaround was necessary to minimize the length of time an excavation exceeding the cleanup objectives remained exposed.

Soil samples collected from the Downstream Parcels outside of the stream channel were analyzed for PCBs to determine if the applicable cleanup criterion for PCBs of 1.8 mg/kg had been achieved on a 95-percent UCL of the mean basis throughout each approximate 1/2-acre verification area. If the results indicated the cleanup criteria were not met, additional excavation and verification sampling were conducted until an acceptable result was attained.

The procedure for verification sampling of floodplain soil within the Downstream Parcels involved the following steps:

i) For a 200-foot section of creek and floodplain, an approximate 1/2-acre area (verification area) was surveyed along the creek centerline. The verification areas were approximately 100 feet wide and 200 feet long oriented lengthwise, centered over and roughly parallel with the creek. In areas where the excavation limits were extended 50 feet beyond the limit of the 1/2-acre through verification sampling, an additional 1/2-acre verification area was included to provide coverage for the additional acreage. Verification areas were then subdivided into eight grid blocks. The approximately 50 by 50 foot blocks were adjusted in size to meet the geometry of the creek or the expected excavation limits.

ii) Within the 1/2-acre verification area, soil was excavated from locations where existing site characterization data identified PCBs at concentrations exceeding 1.8 mg/kg. Excavation was conducted to the extent appropriate to achieve a 95-percent UCL of 1.8 mg/kg PCBs based on post-excavation samples for the verification area. Post-excavation verification samples consisted of a 5-point composite sample collected from the top 4 inches of the excavated surface at the eight blocks. Blocks excavated entirely to bedrock were considered to have zero residual PCBs in soil for calculating the 95 percent UCL soil PCB concentration.

iii) For areas where the height of the outermost sidewall of the excavation was greater than six inches, soil samples were collected from the sidewalls for every 50 linear foot section as a 5-point composite sample with sample aliquots collected approximately every 10 linear feet of sidewall. For Parcels 15, 20, and 21 (upstream of the Broomsage Road Bridge), sidewall samples were collected every 25 linear foot as a 5-point composite with sample aliquots collected approximately every 5 linear feet of sidewall, consistent with the sidewall sampling for the Upstream Parcels. Within the 1/2-acre verification area, composite sample analyses were reviewed to ensure that results met the cleanup criterion.

iv) If no composite sample exceeded 1.8 mg/kg PCBs, then the 1/2-acre area was determined to have met the cleanup criterion outlined in the CERCLA AOC and Work Plan, and no further excavation was necessary.

v) If one or more verification sample result was between 1.8 and 5 mg/kg PCBs, attainment of the cleanup criterion was evaluated by calculation of the UCL on the mean across the sample grid. If the 95 percent UCL did not exceed the 1.8 mg/kg PCBs, the 1/2-acre area was determined to have met the cleanup criteria outlined in the CERCLA AOC and Work Plan. If the 95 percent UCL did not meet the 1.8 mg/kg PCBs criterion, then additional excavation was completed.

As outlined in the approved Work Plan, the 95 percent UCL was calculated using a nonparametric bootstrap method, since the verification sample concentrations are not necessarily normally or lognormally distributed. Current U.S. EPA guidance recommends the use of nonparametric methods (including nonparametric bootstrap methods) especially for situations where the probability distribution of a data set is not normal or is difficult to identify (U.S. EPA, 2002). The nonparametric methods do not rely on assumptions about the distribution of the data and are reliable for a wide range of distributions including normal and lognormal data. Bootstrap procedures are robust nonparametric methods that can be used to construct approximate confidence limits for the population mean.

Among the different variations of the bootstrap procedures method, the bias-corrected and accelerated (BCa) percentile method is generally considered to be the most robust and reliable for calculating confidence intervals when the underlying distribution of the data is unknown or difficult to verify (Efron and Tibshirani, 1998). For this reason, the BCa method was used in addition to the Percentile Bootstrap method for calculating the 95 percent UCLs for the 1/2-acre verification area.

The verification procedure for sediment and stream bank material was completed as follows:

i) Sediment material was defined as material collected from the base of the channel. Stream bank material was defined in the CERCLA AOC as material located horizontally to a distance 2 feet from the original stream channel and down vertically to the top elevation of the stream bed after sediment removal. Sediment and stream bank samples were required to meet the cleanup objective of 1 mg/kg PCBs or the excavation completed to bedrock.

ii) The stream banks along the channel were removed by more than the minimum 2 feet distances. Therefore, sidewalls of the creek channel excavation beyond 2 feet from the as-found channel were sampled and verified against the 1.8 mg/kg PCBs criterion for floodplain soil.

iii) Where the excavation was completed to bedrock along the length of the channel, no creek centerline samples were required as excavation to bedrock met the criterion for soils removal, although in some instances excavation continued into the rock (see Section 4.3.6 regarding bedrock removal).

Post excavation verification sampling summary results for the Downstream Parcels are presented on Figures 4.2.1 through 4.2.17 (key maps of the verification area grids are presented on Figures 4.2.0.1 through 4.2.0.6). Back-up calculations used to determine the UCLs

are presented in Appendix D. Laboratory analytical reports and chain of custody documents are presented in Appendix E.

4.3.5 Verification Sampling Data Quality Summary

A total of 10,353 samples were collected for verification purposes, which included 1,039 field duplicate sample sets and 12 equipment blanks. The rate of field duplicate collection met the 10 percent minimum requirement outlined in the approved QAPP. Based on data quality assessment and validation there were a few instances that affected data usability as described below and a few minor issues associated with the verification samples presented in the Work Plan. Data quality issues observed included the following:

- The detected concentrations in 57 samples were qualified as estimated (J) values due to an issue with the matrix spike/matrix spike duplicate (MS/MSD) percent recovery. The percent recoveries in these MS/MSDs of either Arcolor 1016 or Arcolor 1260, the spiking compounds, were elevated above the control limit or the relative percent difference observed in the spike duplicates exceeded the control limit likely due to interference with Aroclors present in the sample. Only positive detections were effected and considered estimated (J). One sample resulted in Arcolor 1254 being considered unusable due to extremely low recovery in the associated MS/MSD and was qualified as rejected (R).
- The laboratory control spike/spike duplicates associated with 27 samples were considered outside the laboratory control limits, and resulted in 59 sample results being qualified as estimated (J) due to recoveries of the spiking compounds elevated above the control limit for Arcolor 1248, Arcolor 1242, and Arcolor 1260.
- The detected concentration of Aroclors in 66 samples and one equipment blank were qualified as estimated (J) value due to surrogate percent recovery outside the laboratory established control limits indicating likely matrix interferences were present in the samples.
- Of 1039 duplicate sample sets collected, 83 sample sets did not meet the field duplicate precision requirements and was qualified as estimated (J) values for at least one Aroclor. One sample reported Arcolor 1260 as non-detect with the associated field duplicate reporting a positive detection. Both results for Arcolor 1260 in this field duplicate set were considered estimated concentrations and qualified (J/UJ).
- Analytical results for Aroclors in 34 samples were considered estimated (J/UJ) due to variance of the continuing calibration standards within the linear range outside the acceptance criteria. Aroclors associated with these non-compliant standards were considered estimated (J/UJ).
- The five point calibration curve for two Aroclors (A-1221 and A-1254) did not meet the minimum linearity requirements in two analytical sequences. A total of 46 samples were

affected by non-compliance of the instrument's initial calibration for Aroclors 1221 and 1254 with associated results qualified as estimated (J/UJ).

- The laboratory method blank prepared with analytical batch met the minimum frequency and were not a factor for 10,353 samples. A total of four samples were associated with laboratory method blanks which showed a positive detection of Arcolor 1248 within five times that in the laboratory blanks. The samples were qualified as non-detect (UJ) in these instances.

The data quality objectives (DQO) in terms of precision, accuracy, representativeness, completeness, and comparability (PARCC) were met during the verification sampling event. There was only one instance of a more significant data quality issue encountered (one unusable result from a total of 86,369 reported results) for a completeness of 99.99 percent which did not result in an exceedance in the percent completeness objective. The minor issues observed did not impact data quantitative usability. No further analysis or sampling is required. Table 4.3 presents the verification sampling results and data quality outliers.

4.3.6 Prescriptive removal at Former Staging Area G

The Downstream Parcels RA Work Plan: Addendum No. 3 – Revision 1 presented revised procedures for excavating a small area of PCB impacted soil beneath the former Staging Area G footprint. The former Staging Area G refers to the remnant of the engineered staging area used to temporarily consolidate and manage impacted soil from the RA west of the Peerless Road bridge. The last of the contaminated soils within the staging area were removed in 2010. The remnants of the former Staging Area G consisted of a clean clay pad and geotextile overlying impacted native materials

The area under and around the staging area was gridded off (50 ft x 50 ft) and a total of 115 borings were advanced. Soil borings were advanced through the clean clay pad, into the native material. Soil samples were collected every 0.5 feet within the native material to a total depth of 4.5 feet. Samples were analyzed with increasing depth until a result was obtained that was ≤1.8 mg/kg. The excavation depth of the grid was determined based on the upper depth of a sample collected within the grid that was ≤1.8 mg/kg PCBs.

Prior to excavation of the impacted soil, the clean clay pad was removed for soil reuse. For grids requiring excavation, 0.5 foot of clean clay was left as a buffer and was excavated and disposed with the impacted native material. Impacted soils ≥50 mg/kg were detected at two locations. This material was excavated, direct loaded into trucks, manifested, and transported to Heritage Industrial Services in Roachdale, Indiana. Impacted soils with <50 mg/kg were excavated, loaded into trucks, and transported to the East Plant Area for use as grading fill.

A summary of the completed excavation grids (limits) and depths is presented on Figure 4.3 and the delineation sample results used to verify the excavation depths and limits were achieved are presented in Table 4.4. The letter of completion documenting the work for RACER is provided in Appendix F.

4.3.7 Bedrock removal

In areas where soil removal was completed to the underlying bedrock, the bedrock was cleaned with a high-pressure power-washer to remove additional sediments and oily residues not accessible with a hydraulic excavator. Wash water was contained and treated prior to discharge.

The cleaned bedrock was left exposed for a couple of days to allow the bedrock to dry following washing. The bedrock was inspected for fractures containing sediment and to determine whether oily residues were present. Sediments and residues in fractures were sampled to identify if they had the potential to re-contaminate the creek. Where material exhibited characteristics similar to other sediment samples collected from within cracks in the same area, discrete samples were not always collected prior to sediment removal.

Fractures containing contaminated material were broken out to competent bedrock or to a point where soil samples from within the fracture(s) meet the cleanup objectives. If samples of the sediment within the bedrock fractures were ≥50 parts mg/kg PCBs, the sediment and excavated bedrock were transported for disposal with the ≥50 mg/kg PCBs material. If the sediment within the bedrock fractures were <50 mg/kg PCBs, the sediment and bedrock were stockpiled and sampled in accordance with the stockpile sampling plan.

4.3.8 Broomsage Road Culvert

Excavation and verification sampling on Parcel 22 extended directly to the Broomsage Road culvert abutment. Soil and sediment was removed to bedrock beneath the culvert between Parcel 22 and Parcel 23. Investigative sample collection around the culvert abutment indicated that removal of PCB-impacted soil above the cleanup criteria would necessitate the removal and subsequent replacement of the culvert.

Broomsage Road was closed at the culvert from October 16, 2006 through January 22, 2007 to allow for demolition of the original culvert, removal of impacted soils, sediment and bedrock, verification sample collection, and reconstruction of the new culvert. Verification sampling was conducted consistent with the Work Plan.

Design of the new culvert was completed by CRA for use by Lawrence County. Lawrence County officials and their engineering consultant, R.W. Armstrong, approved the design and oversaw the construction of the new culvert.

4.3.9 Peerless Road Bridge

Truck traffic related to the creek cleanup was to be directed south on Peerless Road across the Peerless Road Bridge near the corner of Peerless Road and Bud Ikerd Road. When loaded, trucks utilized for the creek cleanup weighed more than 11 tons, which was the load restriction of the Peerless Road Bridge. PCB cleanup of the soils under the old bridge abutments was not an issue for the bridge replacement.

GM entered into an agreement with the Lawrence County Highway Department to replace the Peerless Road Bridge with a structure that would accommodate project truck traffic. Plans and specifications for the bridge were developed by Steadfast Bridges, Division of Biltolast Products, Inc. Approach plans were developed by WTH Engineering, Inc.

Traffic was re-routed while the Peerless Road was closed between April 6, 2005 and May 23, 2005 to allow for the demolition and reconstruction of the bridge. The new bridge was opened to traffic on May 24, 2005. GM agreed to maintain the condition of the new bridge until completion of the clean-up work at the Site, when the Lawrence County Highway Department would assume responsibility for the bridge and any future maintenance of the bridge.

4.3.10 Backfilling/Final Grading

Following confirmation that the cleanup goals were met for an excavated area, restoration plans were developed to accommodate final excavation limits, property owner expectations, and creek/floodplain enhancement. A mixture of clean fill, rock, and gravel substrate as appropriate, was placed within the creek channel. Clean fill and topsoil was placed in the floodplains. Fill sources were characterized prior to importation to ensure they were acceptable, based on chemical analysis. The estimated volume (tons) of soil backfilled for the Downstream Parcels that are either GM LLC or third-party owned is presented in Table 4.5. These volumes were calculated using AutoCAD Civil 3D®. The as-recorded drawings for the Downstream Parcels are presented on Figures 4.4.1 through 4.4.9.

Details of the restoration activities, including seeding, erosion control and habitat enhancement, are discussed in Section 5.0.

4.4 Stockpile Sampling/Waste Characterization

Materials excavated from those areas previously delineated as ≥50 mg/kg PCBs were loaded and transported for disposal without additional sampling. Soil/sediment and rock generated during the <50 mg/kg PCBs excavation underwent additional PCB testing prior to disposal and was completed under three different programs, presented in the following sections. Table 4.6 presents the stockpile sampling analytical results.

4.4.1 Stockpile Sampling for Off-Site Disposal

Material delineated for <50 mg/kg PCBs was stockpiled for further sampling. The results of this stockpile sampling confirmed the PCB concentrations to ensure appropriate disposal for the contaminated material.

The procedure for characterization of stockpiled soils involved the following steps:

i) Soils generated from the excavation areas were stockpiled in on-Site staging pads. If multiple stockpiles were generated at the staging pad, they would remain segregated to prevent cross contamination of material. No additional soils were added once a stockpile was considered ready for sampling.

ii) To determine the tonnage of soils in a stockpile, the approximate dimensions of each stockpile were measured and the mass of soil in tons was calculated using an average soil density of 1.4 tons per cubic yard.

iii) Stockpiles were divided into grids based on the total tonnage of soil calculated, and sampled at a frequency of one 5-point composite sample for approximately 500 tons of soil material. samples were analyzed for PCBs.

iv) Pre-excavation data from the initial delineation sampling event, post-excavation verification data, and stockpile sample data were analyzed to determine the destination for transport and disposal of stockpiled soils. If any of the samples exhibited concentrations of PCBs ≥50 mg/kg, the stockpiled soils were transported and disposed at the Heritage Environmental Services (Heritage) landfill located in Roachdale, Indiana. If pre-excavation, post-excavation verification, and stockpile data exhibited concentrations of PCBs <50 mg/kg, the stockpiled soils from the Downstream Area were transported and disposed of at the Republic Services Inc. Sycamore Ridge Landfill (SRLF) located in Pimento, Indiana.

4.4.2 Stockpile Sampling Procedures for East Plant Area Grading Placement

Following the U.S. EPA approval for the reuse of creek sourced soil with PCB concentrations <50 mg/kg for grading in the East Plant Area, the procedure for characterization of stockpiled soils was revised and documented as Addendum No. 1 to the Work Plan. Stockpile sampling was modified as follows:

- Composite stockpile samples were collected for approximate 500 tons of material (or to a maximum of 27 off-road truckloads).
- A single aliquot of material was collected from individual truckload as it was added to the stockpile. Aliquots were set aside until the completion of the pile, when the aliquots were composited.
- A stockpile was closed when a maximum of 27 loads were dumped in the stockpile or when no more material was to be staged for the day. The number of composited aliquots in the sample depended on the number of truckloads in the stockpile and delineated concentration range, to a maximum of 9 aliquots per composited sample (resulting in a maximum of 3 composited samples per stockpile).
- Per the approved Addendum No. 1, the following are compositing frequencies for approximate 500 tons of material before it could be moved to the East Plant Area, based on the initial PCB delineation concentration ranges:

PCB Delineation Concentration Range (mg/kg)	***Number of Composite Samples Per Approximately 500 tons of Material***
5 to 10	1
10 to 25	2
25 to 50	3

In cases where the PCB concentration delineation range for <50 mg/kg PCBs soils excavated was not well defined, a conservative three samples were typically composited for the stockpile.

- In circumstances where a stockpile was comprised of materials from more than one concentration range, the number of samples composited was consistent with the requirement for the highest PCB concentration range.
- If characterization analytical results confirmed that the material was <50 mg/kg PCB, that material was transported to the East Plant Area for staging in an approved grading area.
- If any of the stockpile characterization samples indicated a concentration ≥50 mg/kg total PCBs, the stockpile was transported off-Site for disposal.

In practice, three samples were taken from a stockpile to due to variability in the delineation concentration range.

4.4.3 Additional Stockpile Sampling Modifications

A modification to the stockpile sampling program was again proposed based on historical results of the stockpile sampling program outlined in Addendum No. 1, decreasing PCB concentrations in verification samples as work progressed downstream, and no excavations proceeding to bedrock in the downstream reaches (soils containing higher PCB concentrations collected in bedrock fractures). Effective March 5, 2007, modifications were made to the stockpiling methods and handling procedure.

The modified procedure for excavating <50 mg/kg PCBs material in Downstream Parcels was as follows:

i. For the initial excavation (first cut) in the <50 mg/kg PCB areas (as defined by the original pre-excavation delineation sampling) composite samples were collected from stockpiles at the end of the work day (or when a pile reaches approximately 500 tons). The composite samples were collected by visually dividing the pile into three sections. Five discrete aliquots were collected from the three sections and composited into one sample for analysis, thereby forming three composite samples per stockpile.

ii. Upon completion of the initial excavation in < 50 mg/kg PCB areas, verification samples were collected from the floor and sidewalls. If the verification samples showed the cleanup criteria had not been met, additional excavation was conducted and the soil stockpiled. Where the verification sample results associated with the additional excavation were < 25 mg/kg PCB, no additional stockpile sampling was conducted and the soil was transported directly to the East Plant Area. Where the verification sample results associated with the additional excavation were >25 mg/kg PCB, the excavation stockpile sampling continued using the above outlined process.

4.5 Transportation and Disposal of Waste

This section summarizes the transportation and disposal of soils/sediment and rock excavated from the Downstream Parcels as part of the Downstream Parcels RA. Soils with concentrations <50 mg/kg PCBs were stockpiled separately from materials with PCB concentrations ≥50 mg/kg.

4.5.1 Transporters and Disposal Sites

Transporters licensed by U.S. EPA, U.S. Department of Transportation (U.S. DOT), and the State of Indiana were used for the transport of soils with concentrations ≥50 mg/kg PCBs. Transporters operated in compliance with applicable State and Federal hazardous waste transportation requirements (i.e., 40 CFR Part 263). Soils removed from the Downstream Parcels with PCB concentrations ≥50 mg/kg PCBs were transported using U.S. Bulk Transport, Inc., Beelman Truck Co., Autumn Industries, and ONYX Industrial Services, Inc., and disposed at the Heritage landfill located in Roachdale, Indiana.

Prior to the approvals for soil reuse in the East Plant Area, soils removed from the Downstream Parcels with concentrations <50 mg/kg PCBs were transported using transporters licensed for general transportation of sanitary wastes, using Autumn Industries, Inc., Beelman Trucking Company, Hanna Trucking, K&A Trucking, Kentuckiana Trucking, Inc., ONYX Industrial Services, Inc., Triax Trucking, and U.S. Bulk Transport, Inc., and disposed of at the SRLF located in Pimento, Indiana. Following the approval for soil reuse as grading fill in the East Plant Area, soil was transported by Young Trucking and U.S. Bulk Transport, Inc. to the East Plant Area and placed in approved grading areas. Material not suitable for use as grading fill in the East Plant Area (e.g., tree stumps, PPE) was transported by U.S. Bulk Transport, Inc., and disposed of at SRLF located in Pimento, Indiana.

4.5.2 Preparation of Off-Site Transport Vehicles

On-road haul trucks transporting material on public roads remained on the access roads and staging area within the support zone, separate from those used by equipment transporting impacted materials from the creek to the staging area. Off-road trucks, which stayed within the exclusion zone, transported contaminated soil from the excavations to the stockpile area. On-road trucks leaving the staging areas were decontaminated (loose soil brushed from sides, tires washed to prevent tracking onto road), and then inspected for exterior cleanliness, secured tarps, proper placarding, manifest/documentation for off-Site disposal or East Plant Area, and to ensure there were no signs of material spillage from the vehicle and/or trailer.

For hauling activities over public roads, transportation was conducted in compliance with Federal, State, and local regulations concerning shipping materials, including the following:

- The number for the transport vehicle/container was displayed visibly
- The box of the transport vehicle/container was cleaned of loose debris or foreign material prior to loading

- The box or container for trucks transporting materials for off-Site disposal (Heritage or SRLF) was lined with a minimum of one layer of 6-one-thousandths of an inch (6-mil) polyethylene sheeting continuous along the bottom and sides. The liner was placed on the floor, extending up the sides, and draped over the sideboards. The liner was pushed into the corners to prevent tearing during loading and transport
- The box or container for trucks transporting low-level PCB materials to the East Plant Area were lined as described for off-Site disposal trucks until March 23, 2006, when approval was given by U.S. EPA to eliminate liners in trucks transporting low-level PCB materials to the East Plant Area
- The materials were loaded in a manner which did not damage the polyethylene liner
- Following loading, the liner was folded over the loaded materials prior to securing the load with an approved tarpaulin in a manner to prevent loss of materials or fugitive dust emissions

CRA completed a Truck Inspection Report for loaded vehicles leaving the Site. The Truck Inspection Report recorded information such as truck number, manifest number, type and origin of waste soils, vehicle condition, and other pertinent information. Truck Inspection Reports were maintained in the CRA field trailer on-Site for a period of six months, and once the Truck Inspection Reports were older than six months, they were sent to CRA's Waterloo, Ontario office for long-term filing.

4.5.3 Manifesting, Labeling, and Documentation

Waste material with ≥50 mg/kg PCBs designated for off-Site disposal was manifested prior to leaving the Site. The manifest forms were consistent with 40 CFR Part 262 "Environmental Protection Agency (EPA) Hazardous Waste Generator Standards", 40 CFR Part 263 "EPA Hazardous Waste Transporter Standards", 40 CFR Part 268, "Land Disposal Restriction Standards", 40 CFR Part 761, "EPA Polychlorinated Biphenyls Rules", and the State of Indiana regulations.

GM retained the Generator manifest copy, the Generator Bill of Lading (BOL) copy, the scale ticket copies, and the Truck Inspection Report. Upon disposal at the Heritage Landfill, the Return to Generator copies of the manifest and BOL, as well as the Certificate of Disposal, were sent to CRA for cross check (to ensure the materials reached their destination) and filing. Note that the BOL was eliminated effective September 5, 2006 when U.S.EPA required generators to use the new Universal Hazardous Waste Manifest form.

Waste material containing <50 mg/kg PCBs designated for off-Site disposal was manifested prior to leaving the Site using a non-hazardous waste manifest specific to the SRLF. GM

retained the Generator manifest copy and the Truck Inspection Report. Upon disposal at SRLF, the Return to Generator manifest copy and the Certificate of Disposal were sent to GM for cross check and filing.

A customized version of CRA's Waste Manager software database program was used to track individual waste containers from generation through disposal. Specifically, the program tracks container start dates, container locations, container contents, regulatory storage/disposal timeframes, container labeling requirements, approved disposal locations, approved waste stream profiles, and shipping documentation, including generating manifests and tracking receipt of returned manifests.

CRA also maintained two daily logs; a log book and a daily spreadsheet, summarizing materials transported from the Downstream Parcels to Heritage, SRLF, and the East Plant Area. These logs recorded information such as total volume/weight of material transported, waste source, description, profile number, transporter, disposal facility, date shipped, start accumulation date, manifest and load number, and manifest/Certificate of Disposal return date. These logs were stored in the on-Site trailer, and have since been transferred to CRA's Waterloo, Ontario office for long-term storage.

The quantities and types of materials (≥50 mg/kg PCBs and <50 mg/kg PCBs) removed off-Site for disposal (as determined by landfill weigh scales) are presented in Table 4.2. sample manifests for Heritage and SLRF, and the truck inspection logs are included in Appendix G.

4.6 Air Quality Monitoring

4.6.1 Air Monitoring Background

CRA conducted a perimeter air monitoring program to evaluate potential exposure to fugitive air emissions resulting from excavation activities within the Downstream Parcels. In order to verify that no unacceptable emissions occurred, air monitoring for the emission of PCBs and TSPs was conducted daily around the Site perimeter during excavation activities at locations between excavation areas and the closest potential receptors. The perimeter air monitoring program was in addition to air monitoring for contractor health and safety, including personnel air monitoring conducted by the contractor as described in the Downstream Parcel Removal Action Work Plan (CRA, May 25, 2004).

In accordance with the AAQMP (CRA, 2003), as modified (CRA, 2004; CRA, 2006) and corresponding modifications, PCB and TSP monitoring was performed around the active work areas, until the AAQMP was terminated in October 2008.

The initial air monitoring program required PCB and TSP monitoring around the active work area on a 24-hour basis. The air-monitoring program yielded average concentrations in the ambient air for the selected compounds over a 24-hour period. Concentrations of PCBs and TSPs were determined by measuring the volume of air and amount of contaminant collected onto absorbent media, or filters, over a 24-hour period. Meteorological readings (i.e., temperature, humidity, and barometric pressure) were recorded daily from nearby weather stations to correct and reduce (for reporting) the measured data to ambient conditions. PCB sampling was completed utilizing U.S. EPA Method TO-4A [Compendium Method TO-4A Determination of Pesticides and Polychlorinated Biphenyls in Ambient Air Using High-Volume Polyurethane Foam (PUF) Sampling Followed by Gas Chromatographic/ Multi-Detector Detection (GC/MD), January 1999]. TSP sampling was completed using U.S. EPA's Reference Method for Determination of Suspended Particulate Matter in the Atmosphere (High-Volume Method) (40 CFR Part 50 Appendix B).

Three modifications were made to the PCB air monitoring program during the excavation/cleanup activities being conducted as part of the Work Plan. The first modification was in accordance with a letter to U.S. EPA dated November 23, 2004, which resulted in the reduction in the frequency of PCB air monitoring from daily to weekly except at the soil staging areas and where excavation activities were initiated within 750 feet of an occupied residence or within 500 feet of an active road crossing. Due to reduction of PCB sample result concentrations of sampling in the floodplain, decrease in the handling of ≥50 mg/kg PCBs soil as work progressed downstream and historical PCB air monitoring results, a second modification was completed in accordance with a letter to U.S. EPA dated March 9, 2006. PCB air monitoring was reduced to include only the East Plant Area, Soil Staging Area F, and Soil Staging Area G. Frequency of PCB air monitoring remained at one day per week. High volume TSP sampling was replaced with real-time monitoring for TSP at the perimeter of the excavation and staging areas. The third modification, which included termination of the remaining high-volume 24-hour PCB and TSP air monitoring and continuation of real-team monitoring (by contractors) of TSPs in active work areas, was initiated on October 6, 2008 following U.S. EPA approval, and in accordance with a letter to U.S. EPA dated October 29, 2008.

PCB and TSP samples were obtained from air monitoring stations located within thirteen sampling groups positioned around the active work areas, as well as one real-real time monitoring station (named Station 32B) location outside the boundary of any of the air monitoring groups. The locations of the air monitoring stations and groups used during the excavation and cleanup activities are presented on Figure 4.5.

4.6.2 Air Monitoring Results

4.6.2.1 TSP

TSP results for air monitoring Groups 4, 4A, 5, 5A, 6, 6A, 8, 8A, 10, 10A, 10B, 12, and 13, as well as Real-time Stations 25B, 25C, 28A, and 32B are presented in Tables H.1 to H.17 in Appendix H. TSP results were evaluated against the upwind concentration of the air-monitoring group. The Action Level for TSP is 100 percent Allowable, which is defined as 67 percent in excess of the upwind ambient air concentration.

As presented in the TSP result tables in Appendix H, TSP exceedances were observed in air monitoring groups on various dates. It should be noted that dust was also generated by activities other than the excavation, as well as activities from other sources than the GM remediation (i.e., transportation activities throughout the Site). The majority of exceedances occurred at Group 6 air monitoring stations. Air monitoring Station 17, of Group 6, was located just north of Broomsage Road and east of Bailey's Branch. TSP exceedances at this location were correlated to the construction of a clay berm in the vicinity of Station 17, project truck traffic, and other traffic along Broomsage Road.

To minimize the amount of dust generated, the Site contractor employed various dust suppression techniques. These were actions taken in response to observations and TSP monitoring data. Dust suppression techniques utilized include:

- Monitoring weather conditions and forecasts and scheduling work activities in consideration of weather conditions
- Installing a tire wash station for haul trucks leaving the staging pad area
- Replacing gravel entrances to work areas to control track-out of fine particles
- Wetting on-Site and public haul roads
- Adjusting construction techniques
- Restricting vehicle and truck speed
- Increasing street sweeping and washing activities.

4.6.2.2 PCBs

PCB monitoring was conducted at twenty-five air monitoring stations located within the 13 air monitoring groups. PCB results for the twenty-five air monitoring stations are presented in Appendix H.18 through H.42. PCB results for air-monitoring stations used for monitoring PCBs

during the Downstream Parcels RA were consistently below the Stop Work Action Level (1 µg/m^3 PCBs).

4.7 Removal Action Summary

As described above, RA activities included Site preparation; environmental controls including fugitive dust, erosion, and stormwater; soil excavation, verification sampling, and backfilling/final grading; stockpile sampling/waste characterization; and transportation and disposal of waste.

The completed excavation topography figures, post excavation sample summary locations and results, and completed backfill topography figures for the Downstream Parcels are presented on Figures 4.1, 4.2, 4.3, and 4.4. Tables 4.1, 4.2, and 4.5 present an estimated volume of soil/sediment excavated, quantities and types of materials removed off-Site for disposal and an estimated volume of soil backfilled for the Downstream Parcels.

Based on the soil excavation conducted and the verification sampling results, the sediment and soil removal objectives for the downstream parcels have been achieved. Furthermore, based on the verification sampling and stockpile sample results, the excavated material was disposed of at an appropriate U.S. EPA approved facility.

Section 5.0 Restoration Activities

The objectives of the restoration activities were as follows:

- Restore disturbed areas generally similar to preexisting conditions.
- Comply with Access Agreement requirements or property owner's requests for non-GM LLC owned Parcels.
- Re-vegetate areas with native plant species, after review with the Parcel owner (private or owned by General Motors Corporation).
- Construct habitat features consistent with the stream type and size.

Restoration of privately owned Parcels was based on Access Agreements acceptable to both the individual Parcel owners and GM, as well as stream design plans reviewed by U.S. EPA and the State. Where the Parcel had new ownership prior to restoration, discussion with the new owners on any modification of the restoration plan was conducted prior to implementation (i.e. Parcel 36). Although the Access Agreements contain similar elements, some privately owned Parcel owners requested restoration requirements unique to their property. These restoration

elements are further described in the following sections. Restoration as-built features are presented on Figures 5.1.1 through 5.1.9.

Restoration consisted of four basic components: grading and soil, seeding and stabilization, trees and shrubs, and habitat enhancements.

5.1 Basic Creek, and Bank, and Floodplain Restoration

The creek channel, bank, and floodplain were restored using materials similar to those present in the creek prior to the RA. Backfill materials were screened for desired chemical and geotechnical properties prior to being brought on-site for use in the restoration activities. Soil, gravel and rock for the restoration were provided by Ben's (previously Ingram's) Quarry, located in Springville, Indiana.

Clean fill, mixed with rock/gravel substrate, as appropriate, was placed in the creek channel where soil was removed, upstream of the Peerless Road Bridge. Restoration of the creek channel downstream of the Peerless Road Bridge (Parcel 40) was brought back to similar pre-construction elevations using a combination of gravel, riprap, and soil.

The floodplain adjacent to the creek was restored to generally similar pre-construction elevations using imported common fill, overlain by a minimum 6 inches of topsoil. The floodplain was graded to drain to the creek system.

A series of cascading ponds were constructed to take advantage of the deep excavations on Parcels 24 and 25. Habitat enhancement features were installed in the ponds as well as in the creek channel to attract and provide habitat for a variety of wildlife species. Habitat features include vortex weirs, vernal ponds, root wads, snags, and perches. Wetlands as well as ponds were established in these areas.

To prevent excessive erosion and to allow the creek banks to reach a naturally stable condition, planting was completed following backfill and grading operations. The surface of the creek banks were overlain with a biodegradable erosion control protection, where required by the design, after planting to provide initial erosion protection.

The creek banks were sloped to provide stability during large flow events. In areas where the creek banks were originally unstable and showing visible signs of erosion, the creek banks were protected by grading back the banks to a slope no greater than 1V:2H. In addition to the sloped banks, log vortex weirs, log deflectors, and bank armoring features were constructed to protect the banks during the larger flow events. These features also provide instream habitat for aquatic biota.

5.2 Basic Creek, and Bank, and Floodplain Re-Vegetation

A variety of seed mixes were used to stabilize and provide ground cover for the restored areas. The specific mix used was dependent on the hydrologic regime, future use of the area, the slope of the restored area, and specific requests made by the property owners. A few property owners requested a variety of seed mixes including a pasture seed mix, a turkey/deer seed mix, and a soybean/wheat mix. Further, some property owners also requested that trees not be planted on their properties. The remaining seed mixes were designed to provide natural ground cover for a variety of different habitats (i.e., riparian forest, sloped forest, and emergent wetlands).

On privately owned properties with Access Agreements, shrubs, seedlings (0.75-1.0 inch diameter – "1-gallon pails"), and tree whips were planted. Species, planting densities, and tree diameter were specified in the restoration plans developed for individual Parcels and in accordance with the Parcel-specific Access Agreements.

For Parcels, owned at the time of restoration by General Motors Corporation, the selection of tree species generally followed the guidelines for restoration of riparian habitats developed by the Indiana Department of Natural Resources (IDNR).

Re-vegetation features (trees and shrubs) are documented on Figures 5.1.1 through 5.1.9.

5.3 Concrete Sealing of Bailey's Branch Creek and Tributary 3

Conventional restoration on portions of Parcel 15 and 216 along the Bailey's Branch creek was not practical due to the Interim Measure selected to seal this portion of the creek. A portion of the creek was sealed using concrete and geosynthetic clay liner (GCL) to reduce the volume and PCB concentration of water emanating at Spring 018 (Figure 5.1.1). Construction details for this work were previously presented in CRA's report, the "Construction Certification Report – Bailey's Branch Creek and Tributary 3 Concrete Sealing – Spring 018 Interim Measure," dated February 20, 2014 (report attached in Appendix I).

5.4 Restoration Summary

The disturbed and excavated areas of the Downstream RA were restored to generally similar to pre-existing conditions, as modified by property specific requests by landowners.

Section 6.0 Summary

A summary of the RA activities for the Downstream Parcel identifying the total number of delineation and verification samples collected, and the quantity of soil excavated, and quantity of soil backfilled is presented on Table 6.1.

Section 7.0 References

CRA, Additional Modifications to the Ambient Air Quality Monitoring Plan (AAQMP), March 9, 2006, CRA Reference: 013968(Stimple56)

CRA, Ambient Air Quality Monitoring Plan (AAQMP), May 25, 2004. CRA Reference: 013968(46) Appendix E

CRA, Current Conditions Report, May 25, 2001. CRA Reference: 013968(1)

CRA, Construction Certification Report – Bailey's Branch Creek and Tributary 3 Concrete Sealing – Spring 018 Interim Measure, February 14, 2014. CRA Reference: 013968(368)

CRA, Demobilization of Sevenson's Spring 018 Water Treatment Plant and Spring 018 Contingency Plan, February 24, 2014. CRA Reference: 013968(Memo756)

CRA, Downstream Parcels RA Work Plan, May 25, 2004. CRA Reference: 013968(46)

CRA, Downstream Parcels RA Work Plan: Addendum No. 2, April 25, 2005. CRA Reference: 013968(129)

CRA, Downstream Parcels RA Work Plan: Addendum No. 3 Rev. 1, March 25, 2011. CRA Reference: 013968(Memo697)

CRA, Memorandum: Proposed Modifications to the Current Soil Stockpile Sampling Program, February 1, 2007. CRA Reference: 013968(Memo448)

CRA, Modification Request to the Ambient Air Quality Monitoring Plan, October 29, 2008. CRA Reference: 013968(Ramanauskas-Stimple4)

CRA, Modifications to the Ambient Air Quality Monitoring Program (AAQMP), November 23, 2004. CRA Reference: 013968(Stimple37)

CRA, Quality Assurance Project Plan (QAPP), July 18, 2001. CRA Reference: 013968(3)

CRA, Quality Assurance Project Plan (QAPP): Addendum No. 1, August 13, 2003. CRA Reference: 013968(3)

CRA, Quality Assurance Project Plan (QAPP): Addendum No. 1, Revision 1, December 21, 2004. CRA Reference: 013968(9)

CRA, Quality Assurance Project Plan (QAPP): Addendum No. 2, July 25, 2006. CRA Reference: 013968(9)

CRA, Revised Parcel 22/Downstream Parcels RA Work Plans: Addendum No. 1, May 10, 2005. CRA Reference: 013968(Stimple47)

CRA, Upstream Parcels RA Work Plan: Addendum No. 4, June 15, 2004. CRA Reference: 013968(Stimple30)

CRA, Site Source Control Work Plan, November 11, 2003. CRA Reference:

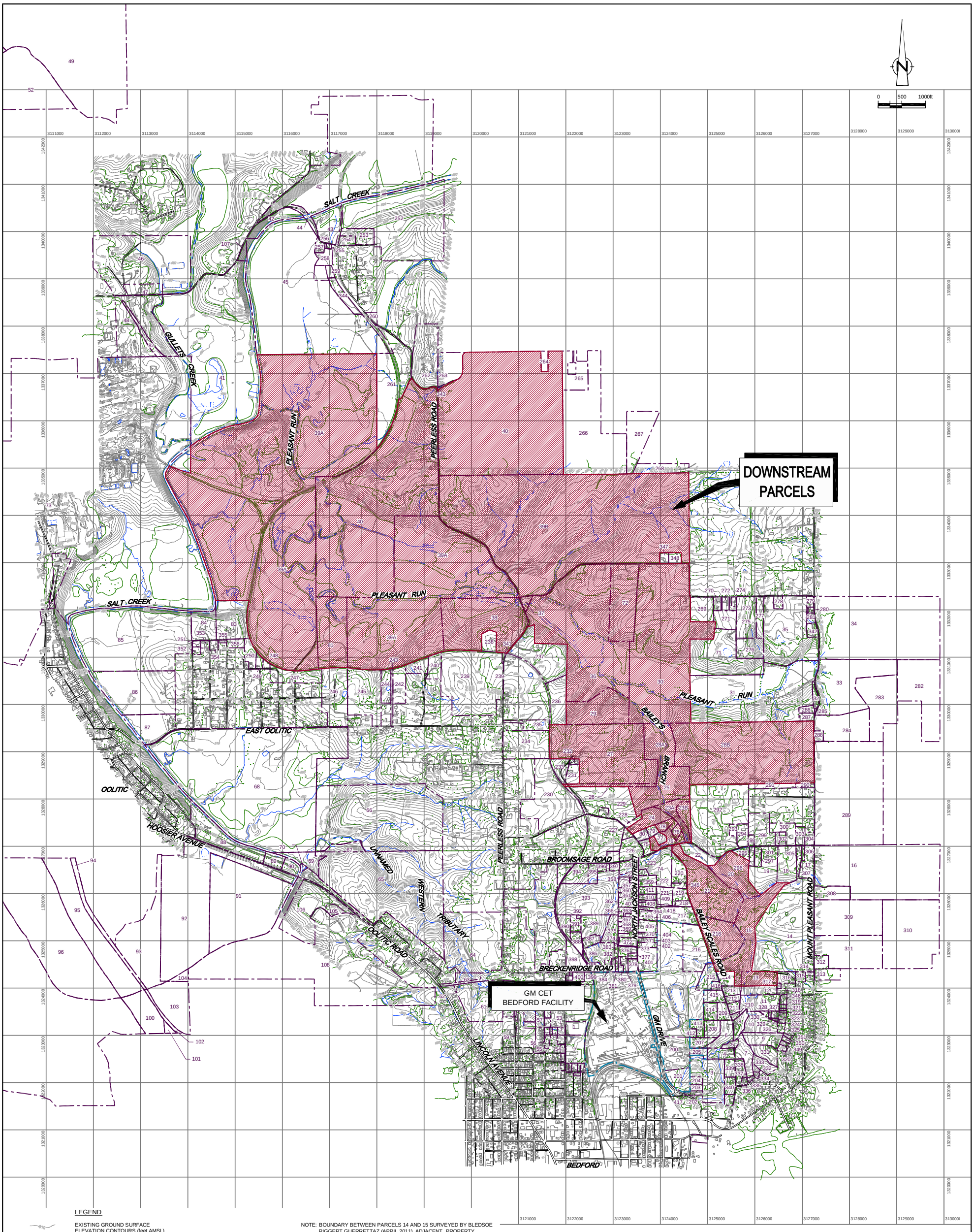
Efron, B. and R.J. Tibshirani. 1998. An Introduction to Bootstrap, Chapman & Hall/CRC, Boca Raton, 1998.

Section 8.0 Construction Certification

Under penalty of law, I certify that, to the best of my knowledge, after appropriate inquiries of all relevant persons involved in the preparation of this report, the information submitted is true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

All of Which is Respectfully Submitted,
CONESTOGA-ROVERS & ASSOCIATES

James J. McGuigan, P.E.
Project Coordinator



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE DOWNSTREAM PARCEL STUDY AREA

NOTE: BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.

Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

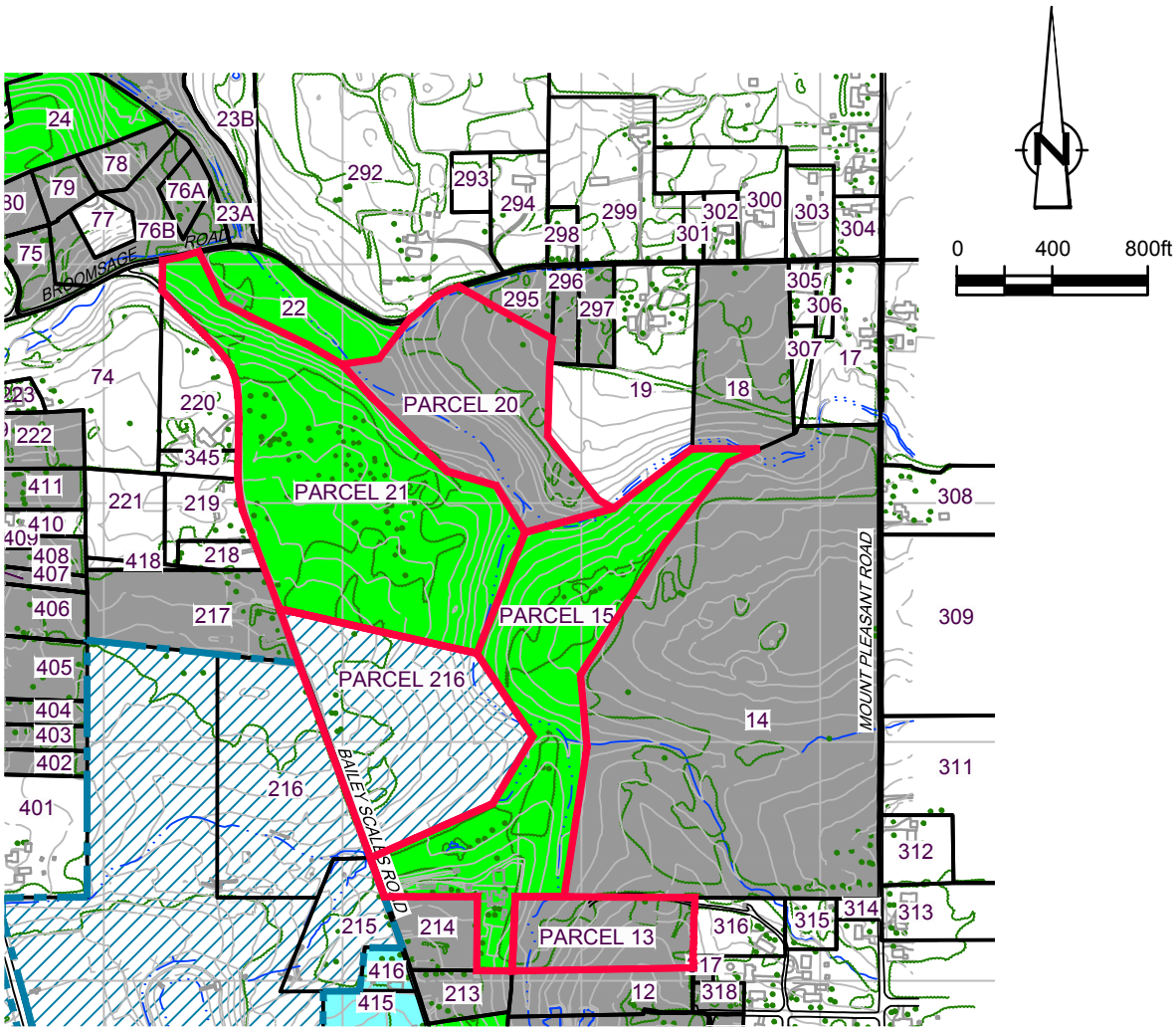
SITE LOCATION

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001

Project Manager:	Reviewed By:	Date:	
J.D.	P.G.	MAY 2007	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 1.1

13968-00(237)GN-WA001 DEC 8/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

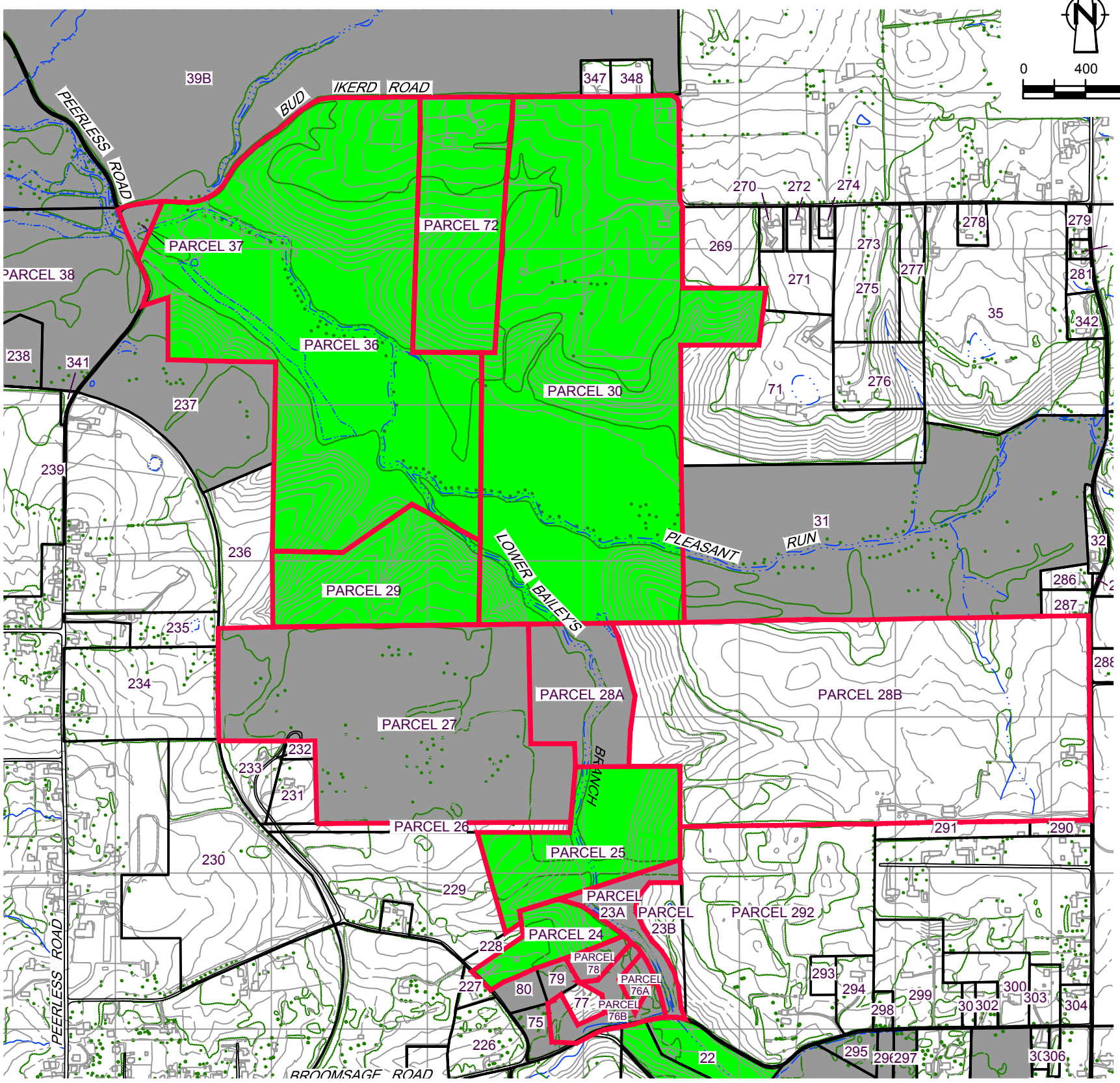
NOTE: BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE DOWNSTREAM PARCEL BOUNDARY
- GM LLC FACILITY
- PARCELS WHICH ARE OWNED BY GM LLC
- PARCELS WHICH ARE THIRD-PARTY OWNED OFF-SITE PROPERTIES (PROPERTIES NEVER OWNED BY GMC)
- PROPERTIES SOLD BY GMC PRIOR TO BANKRUPTCY OR RETAINED BY MLC FOLLOWING GMC BANKRUPTCY (MANAGED BY RACER TRUST)

figure 1.2.1

SITE PLAN DOWNSTREAM PARCELS SOUTH OF BROOMSAGE ROAD
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE DOWNSTREAM PARCEL BOUNDARY
- PARCELS WHICH ARE THIRD-PARTY OWNED OFF-SITE PROPERTIES (PROPERTIES NEVER OWNED BY GMC)
- PROPERTIES SOLD BY GMC PRIOR TO BANKRUPTCY OR RETAINED BY MLC FOLLOWING GMC BANKRUPTCY (MANAGED BY RACER TRUST)

figure 1.2.2

SITE PLAN DOWNSTREAM PARCELS BETWEEN BROOMSAGE ROAD AND PEERLESS ROAD
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

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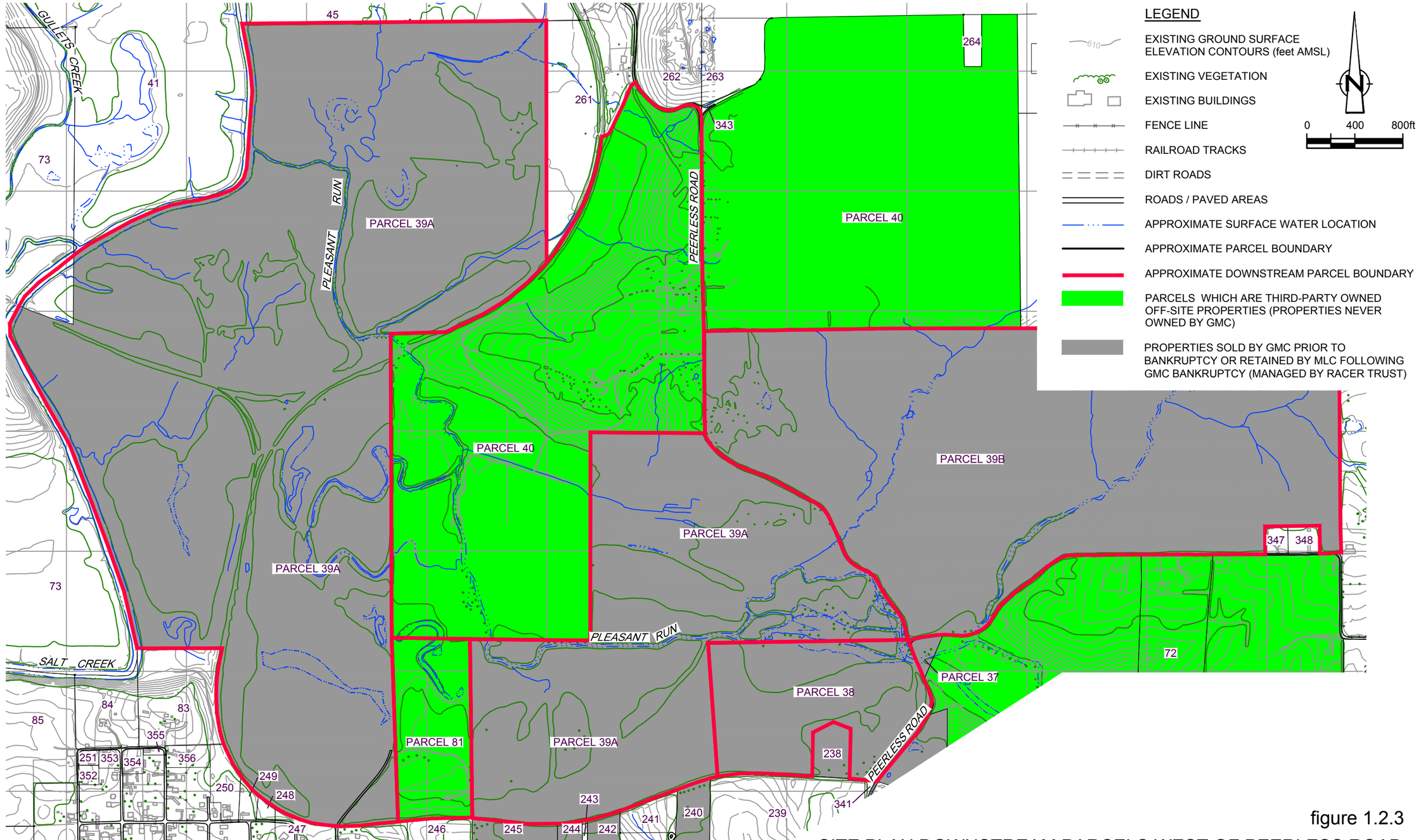
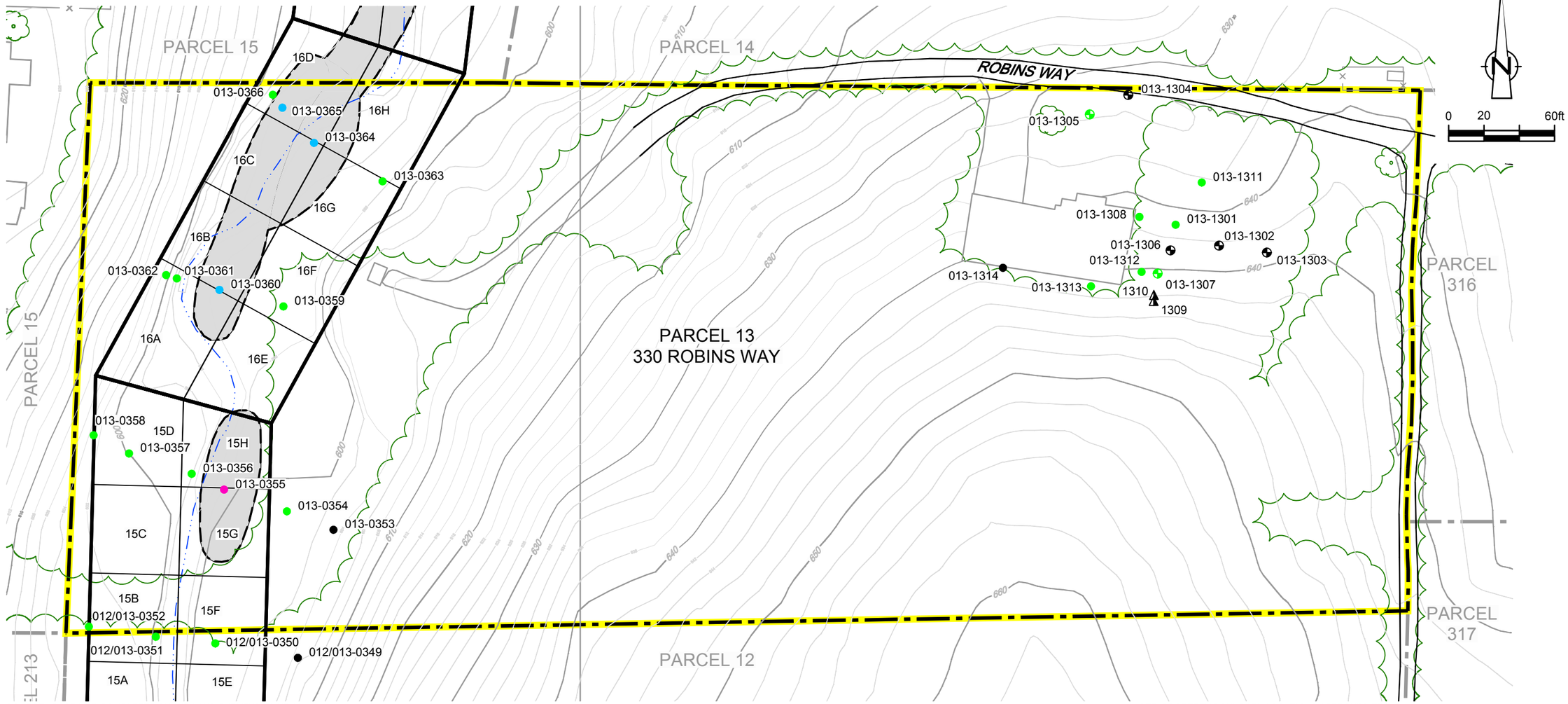


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 1.2.3

SITE PLAN DOWNSTREAM PARCELS WEST OF PEERLESS ROAD
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 13 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

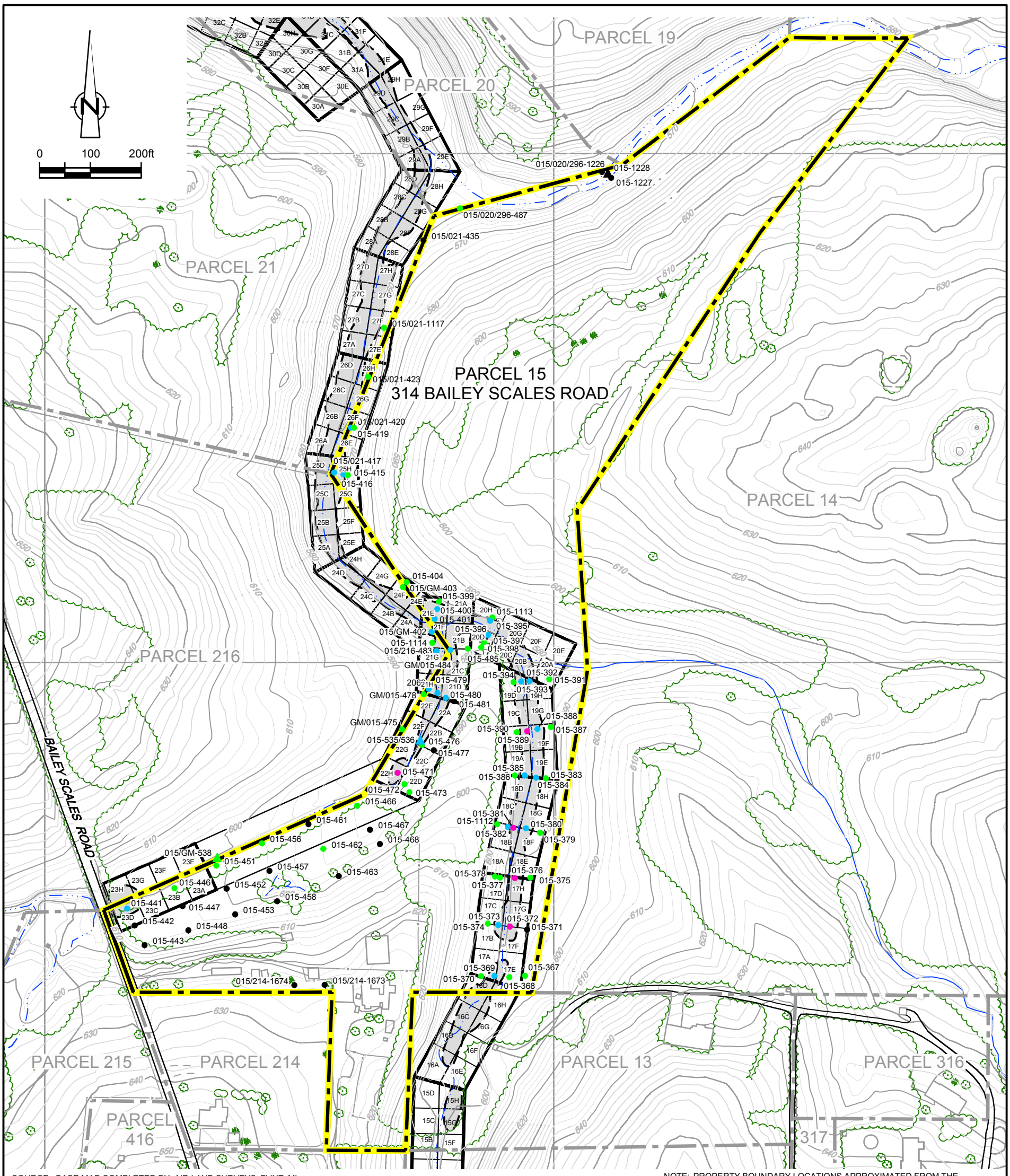
- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- ROCK: NON DETECT
- ROCK: > ND ≤ 1.8 mg/kg
- WIPE: NON DETECT

figure 3.1.1

PARCEL 13 INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA005 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: NON DETECT (ND)
- SEDIMENT: > ND ≥ 1 mg/kg
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

figure 3.1.2

PARCEL 15 INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

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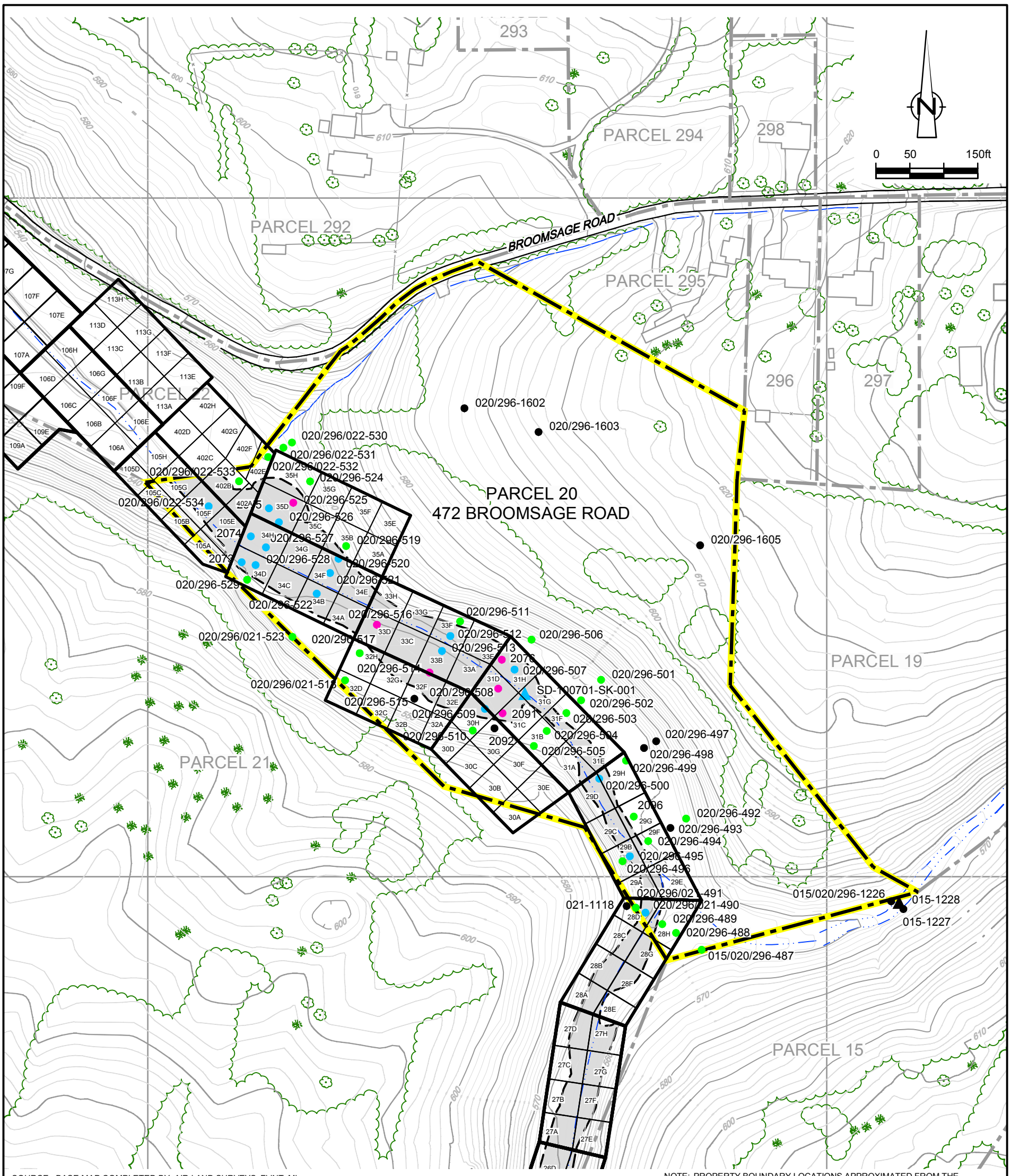


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 20 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

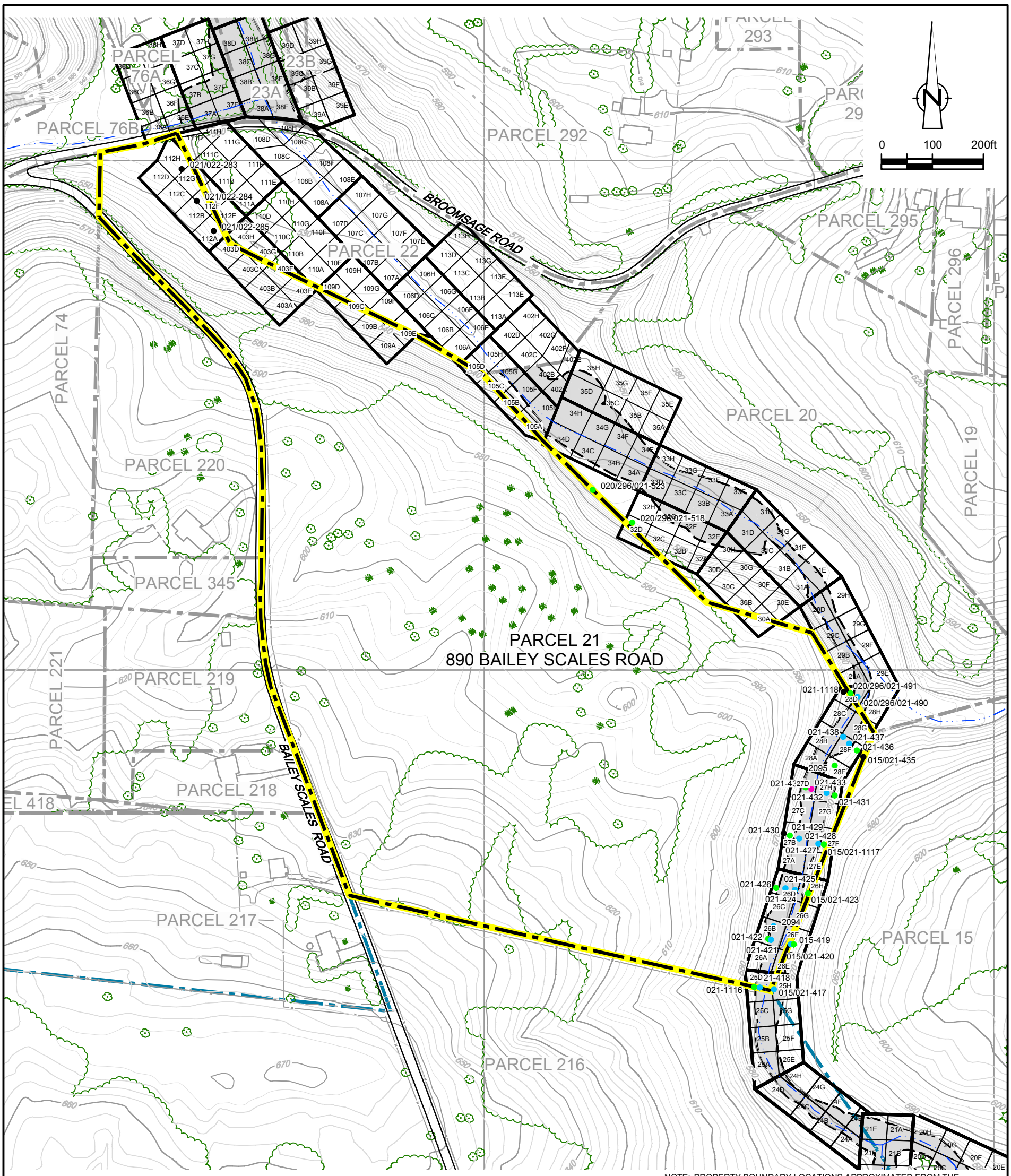
- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: NON DETECT
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

figure 3.1.3

PARCEL 20 INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA007 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 21 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

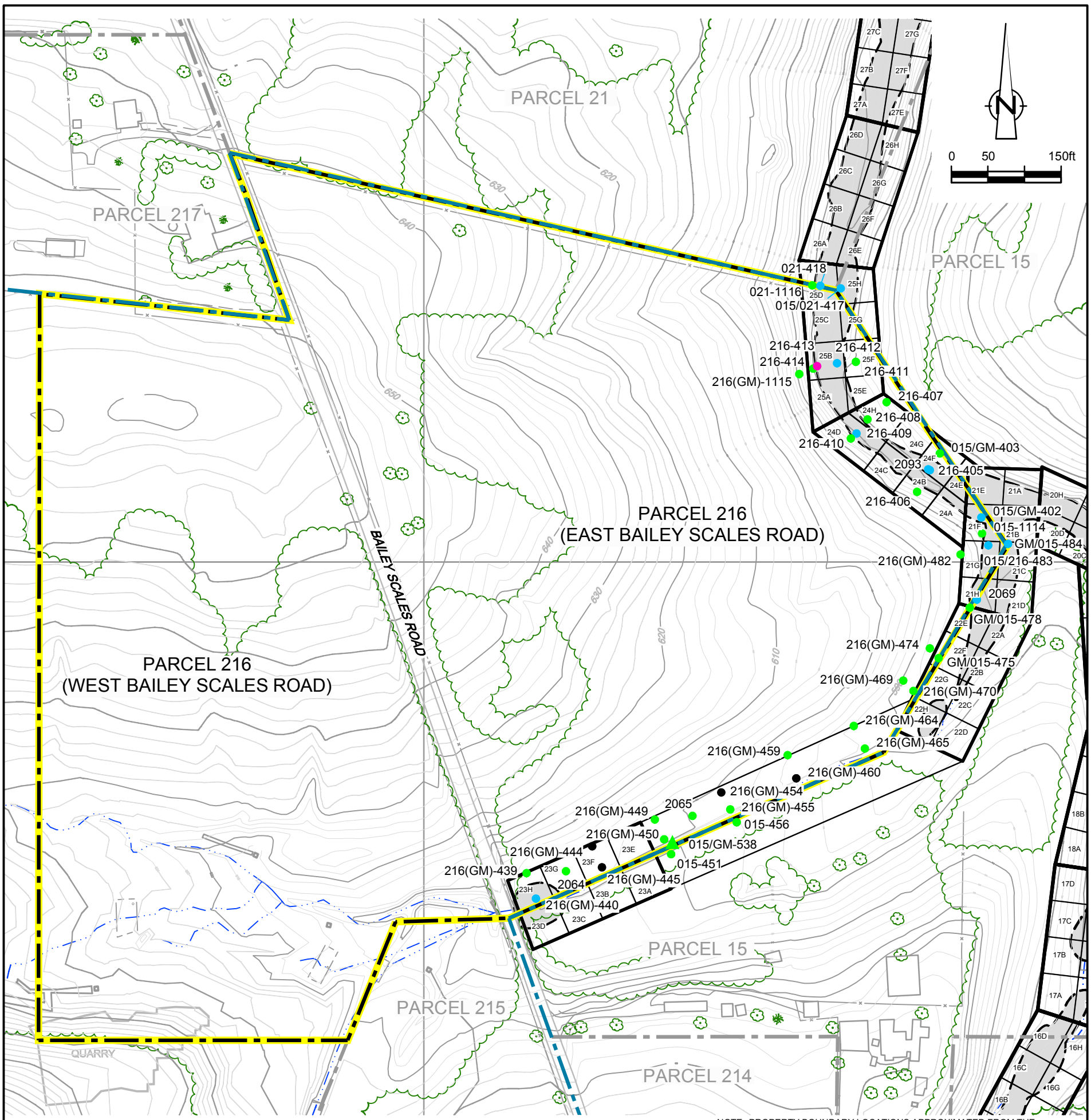
- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg

figure 3.1.4

PARCEL 21 INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA008 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE GM PROPERTY BOUNDARY
- PARCEL 216 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

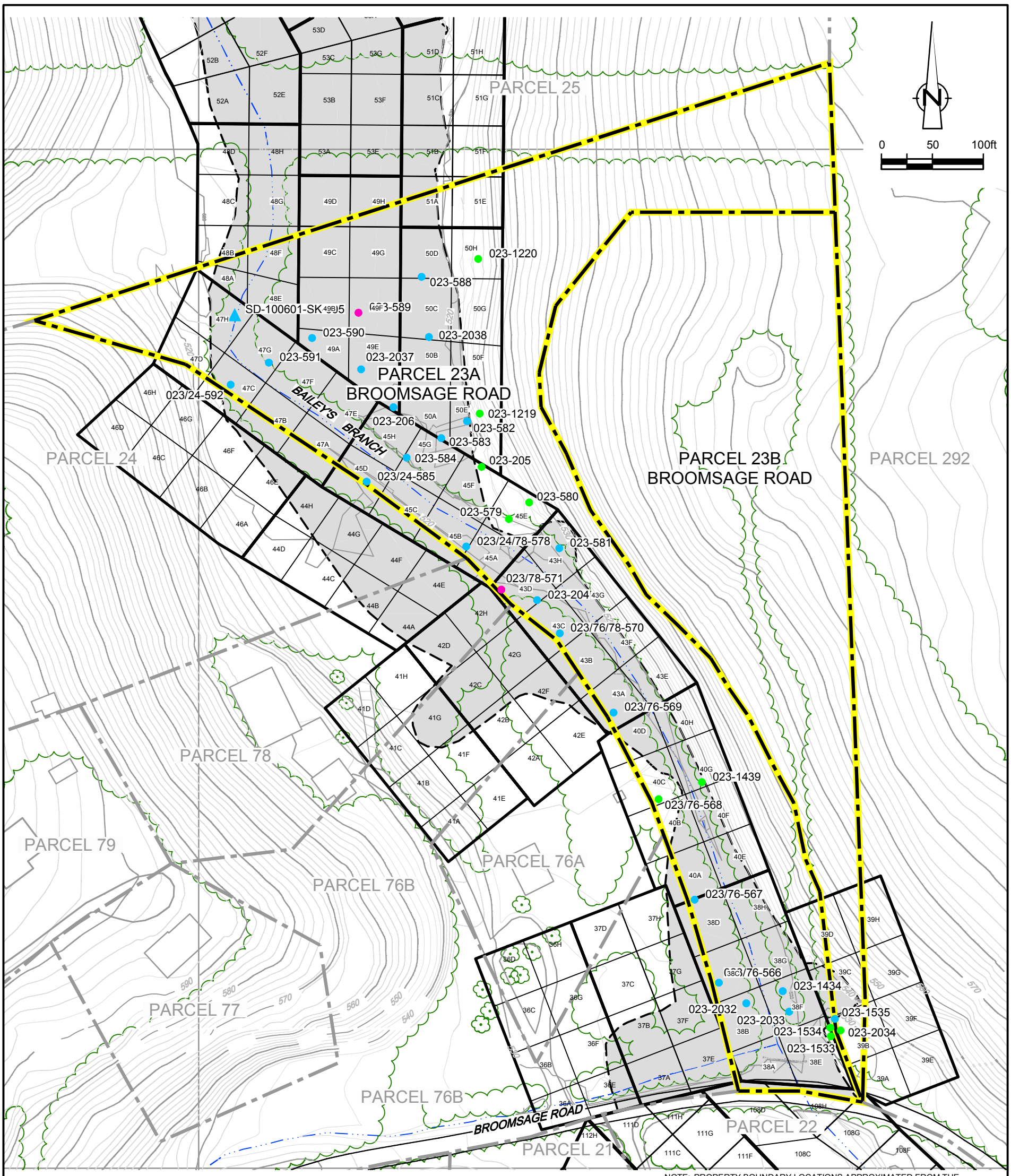
- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: > ND ≥ 1 mg/kg

figure 3.1.5

PARCEL 216 (EAST OF BAILEY SCALES ROAD) INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA009 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCELS 23A/B PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

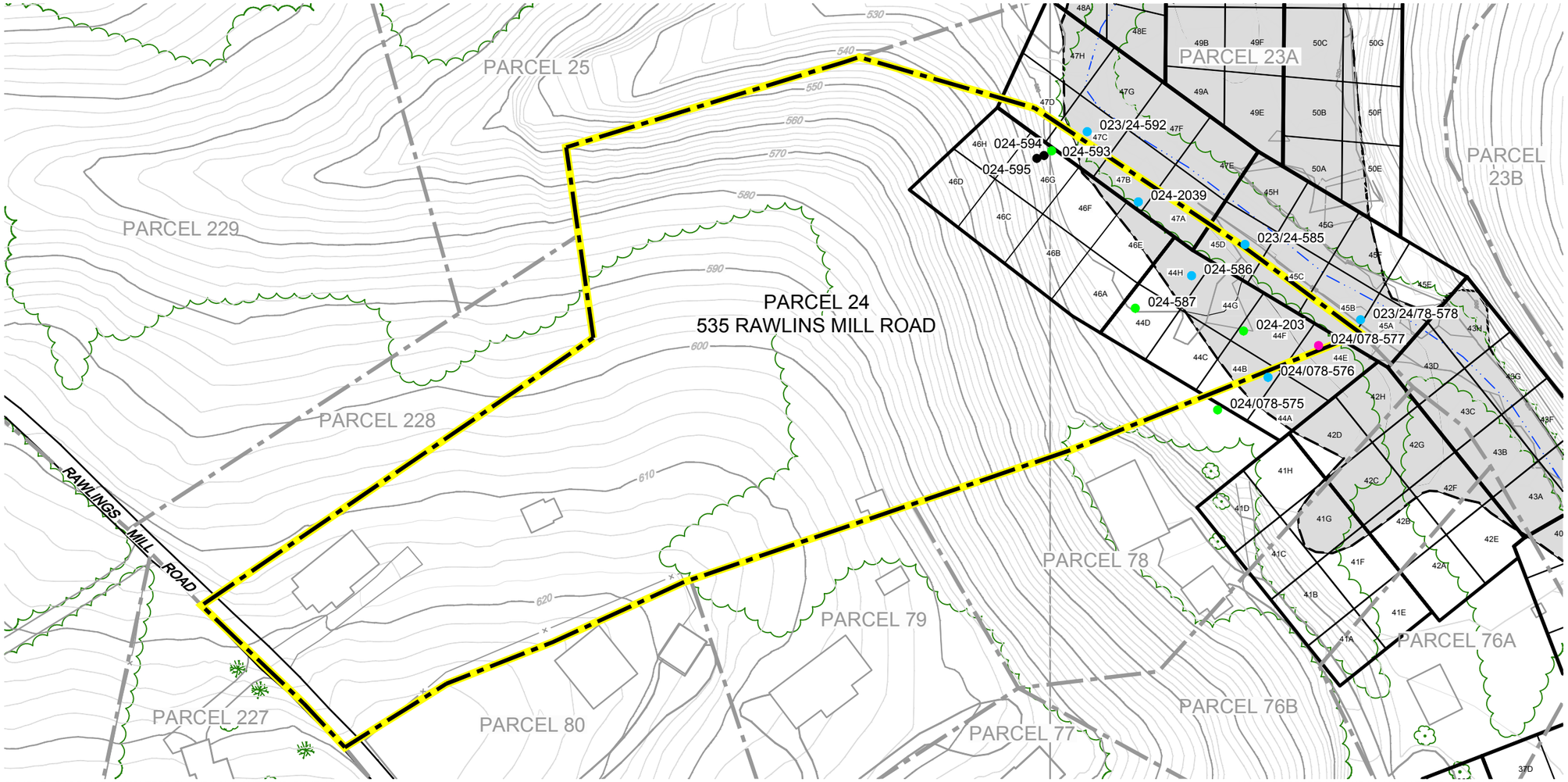
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

figure 3.1.6

PARCELS 23A AND 23B INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA010 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

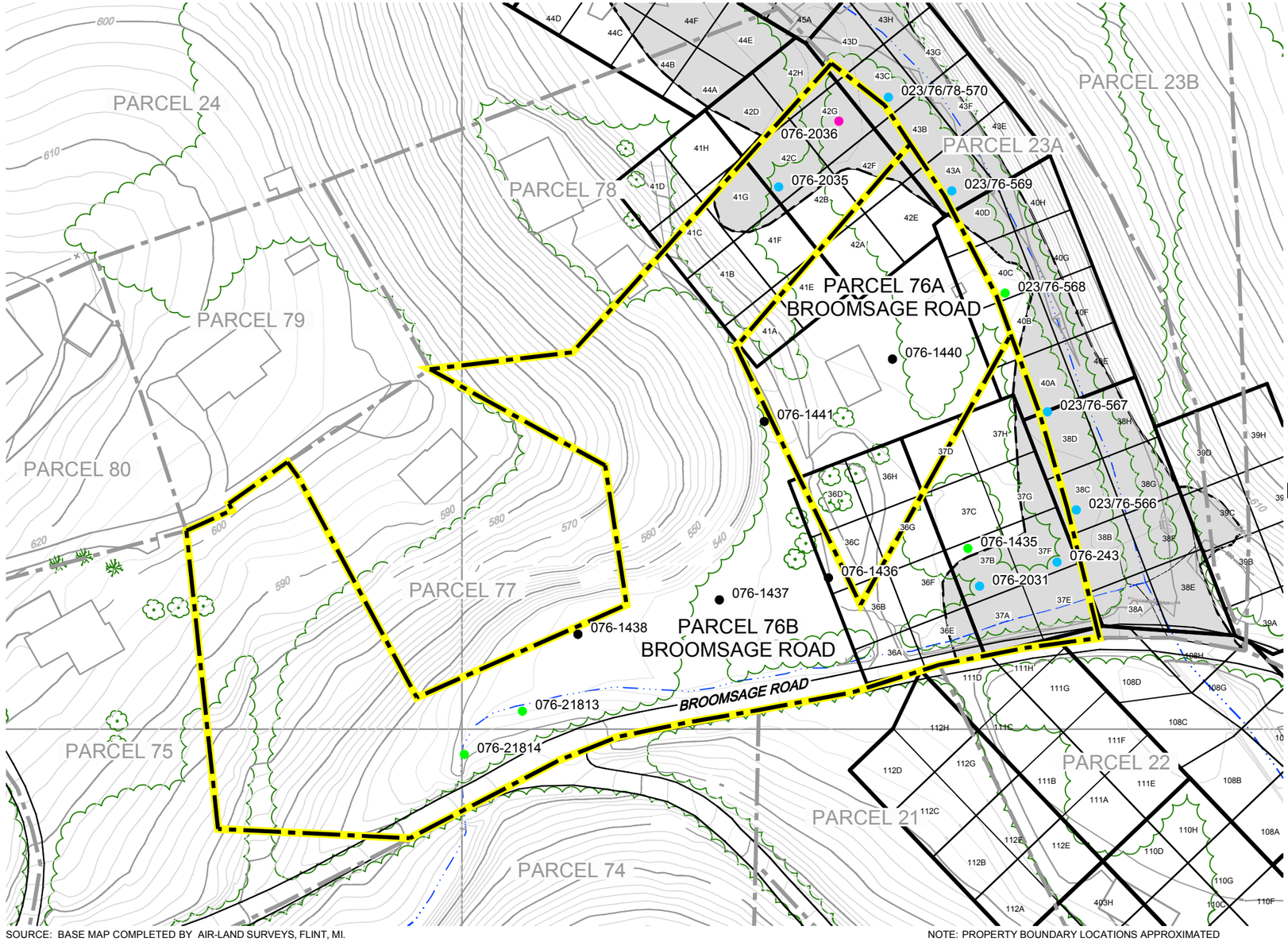
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 24 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

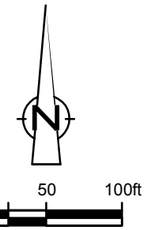
SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg

figure 3.1.7

PARCEL 24 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana





LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCELS 76A/B PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

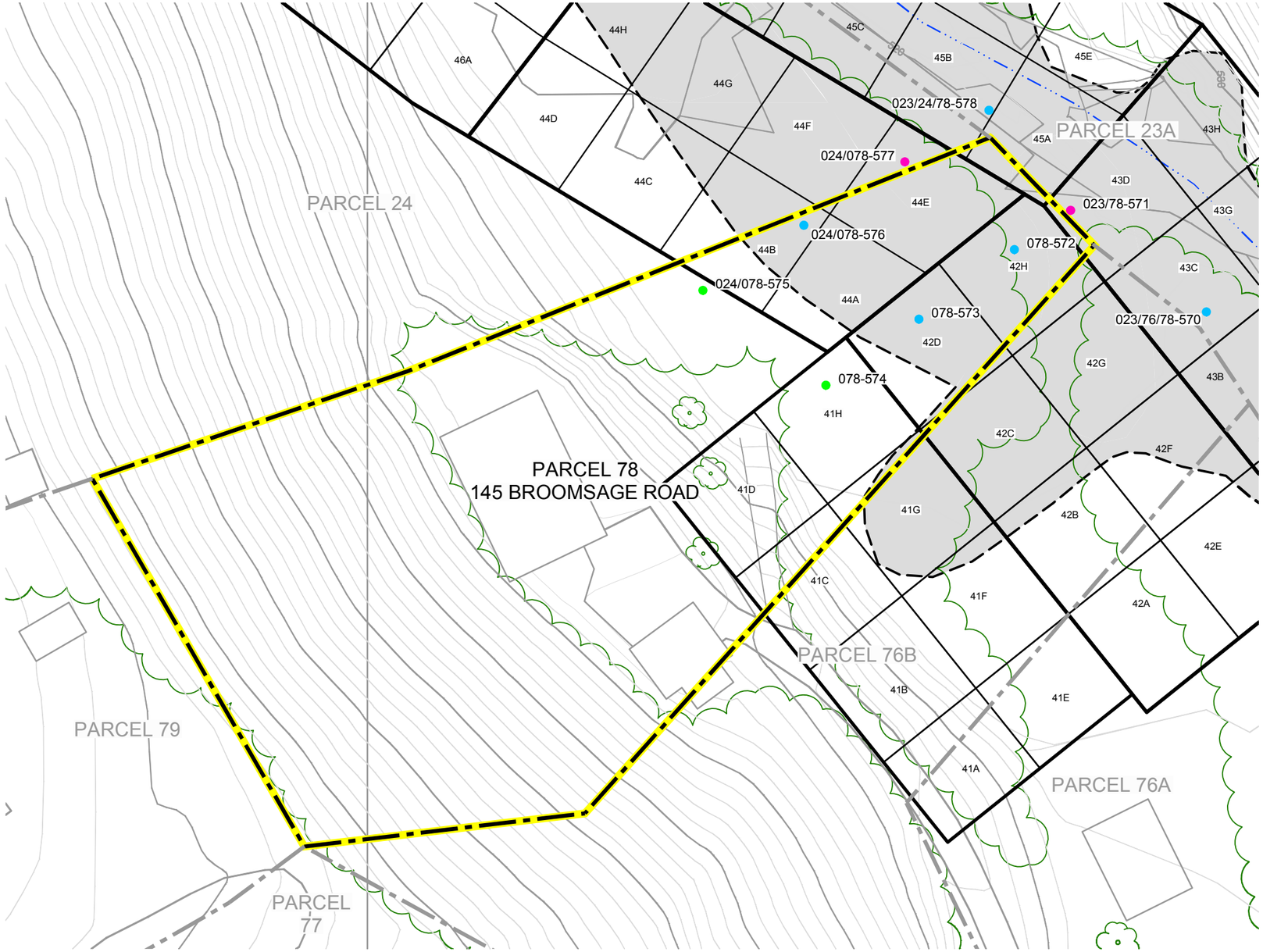
- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.8

PARCELS 76A AND 76B INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 78 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

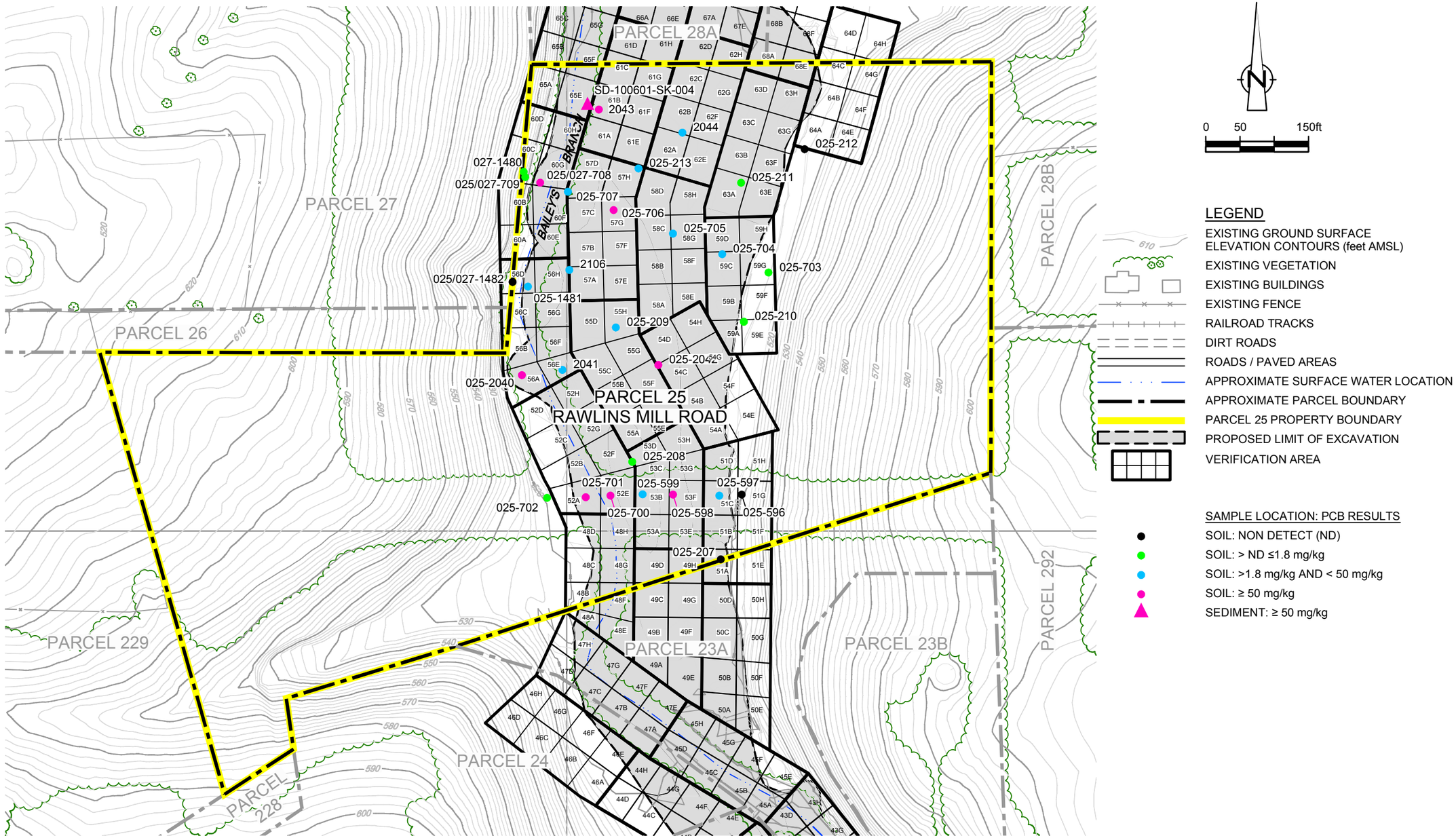
- SOIL: > NON DETECT ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

figure 3.1.9

PARCEL 78 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

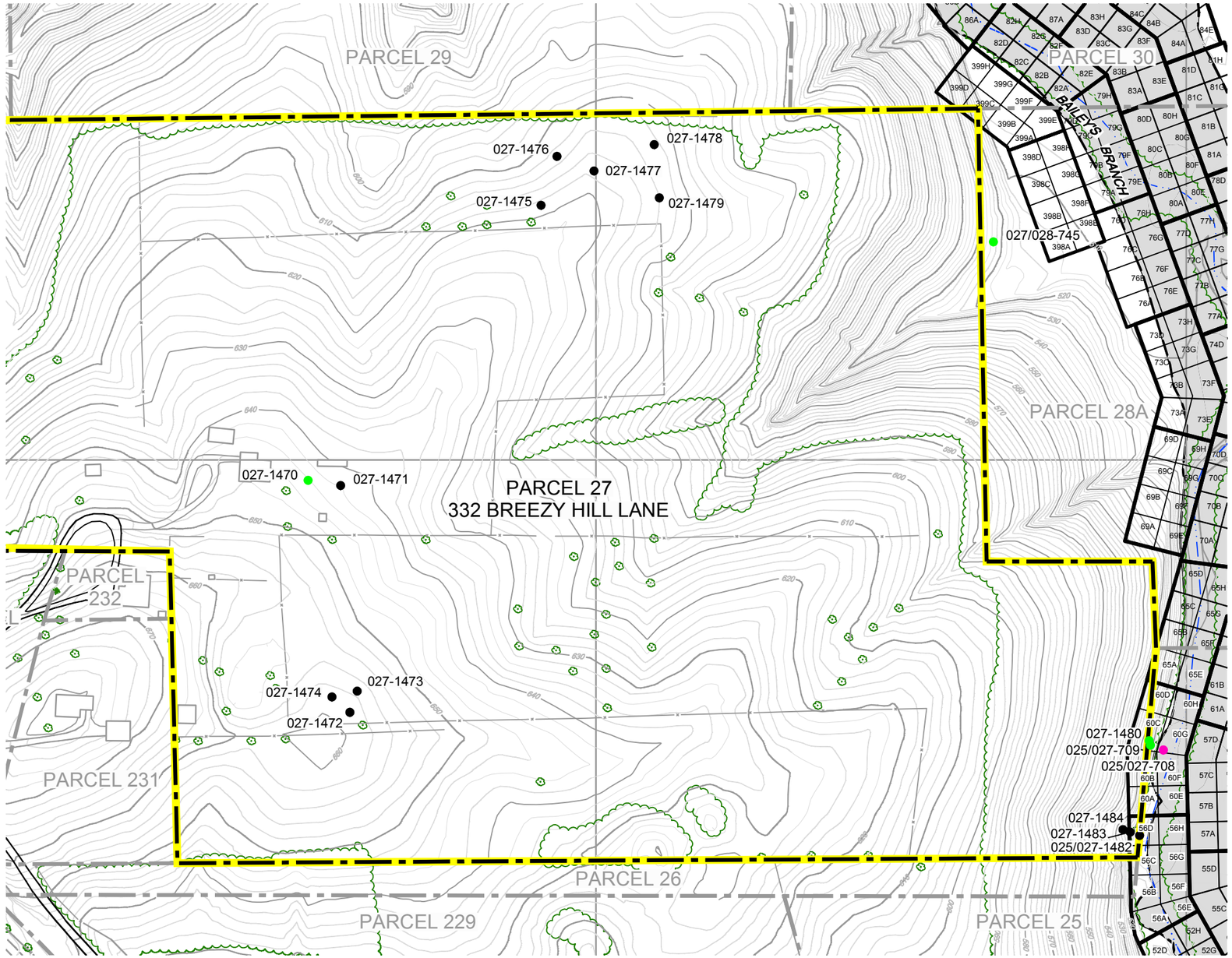


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.10

PARCEL 25 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



0 100 200ft

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 27 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: ≥ 50 mg/kg

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.11

PARCEL 27 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

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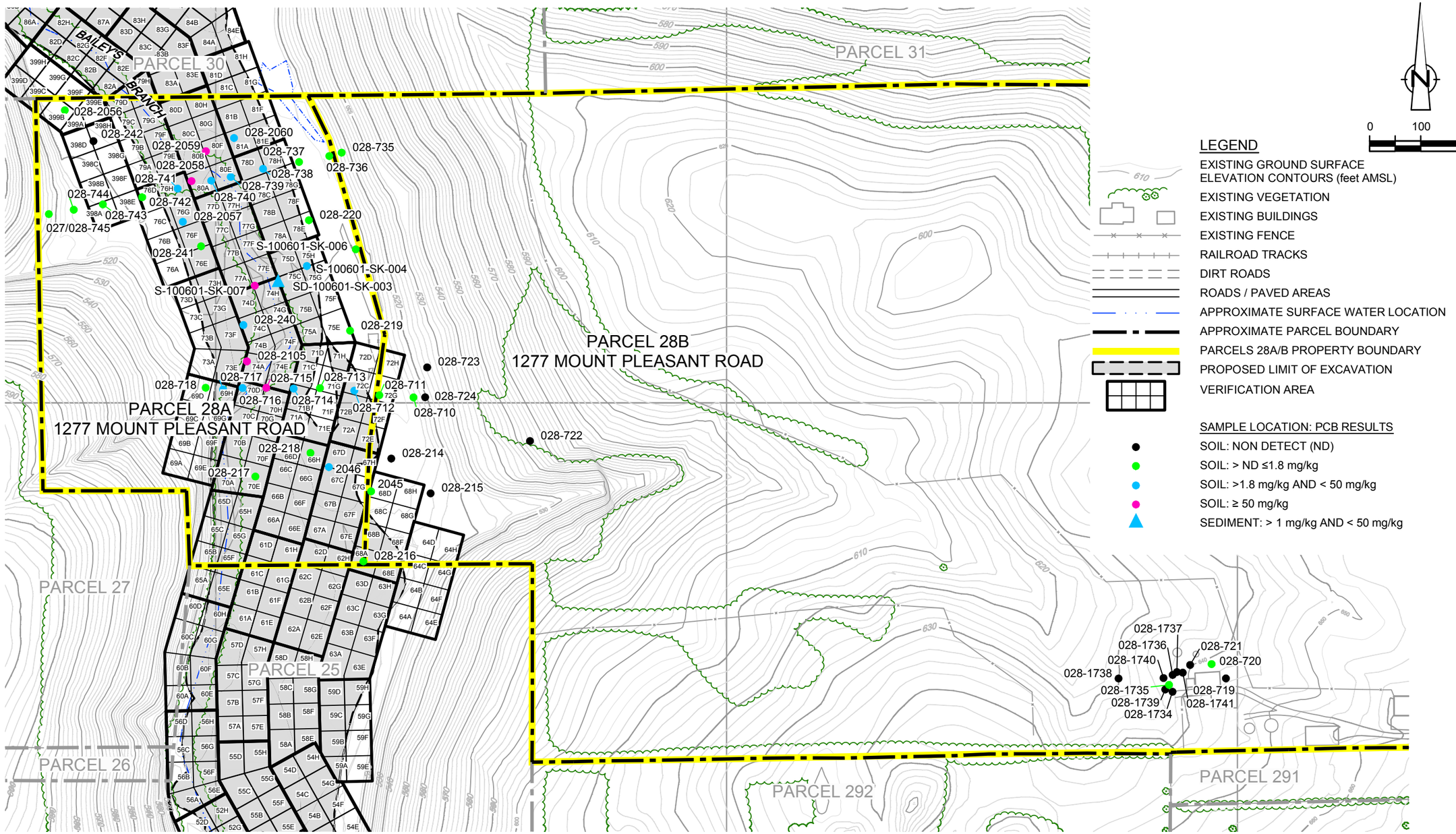
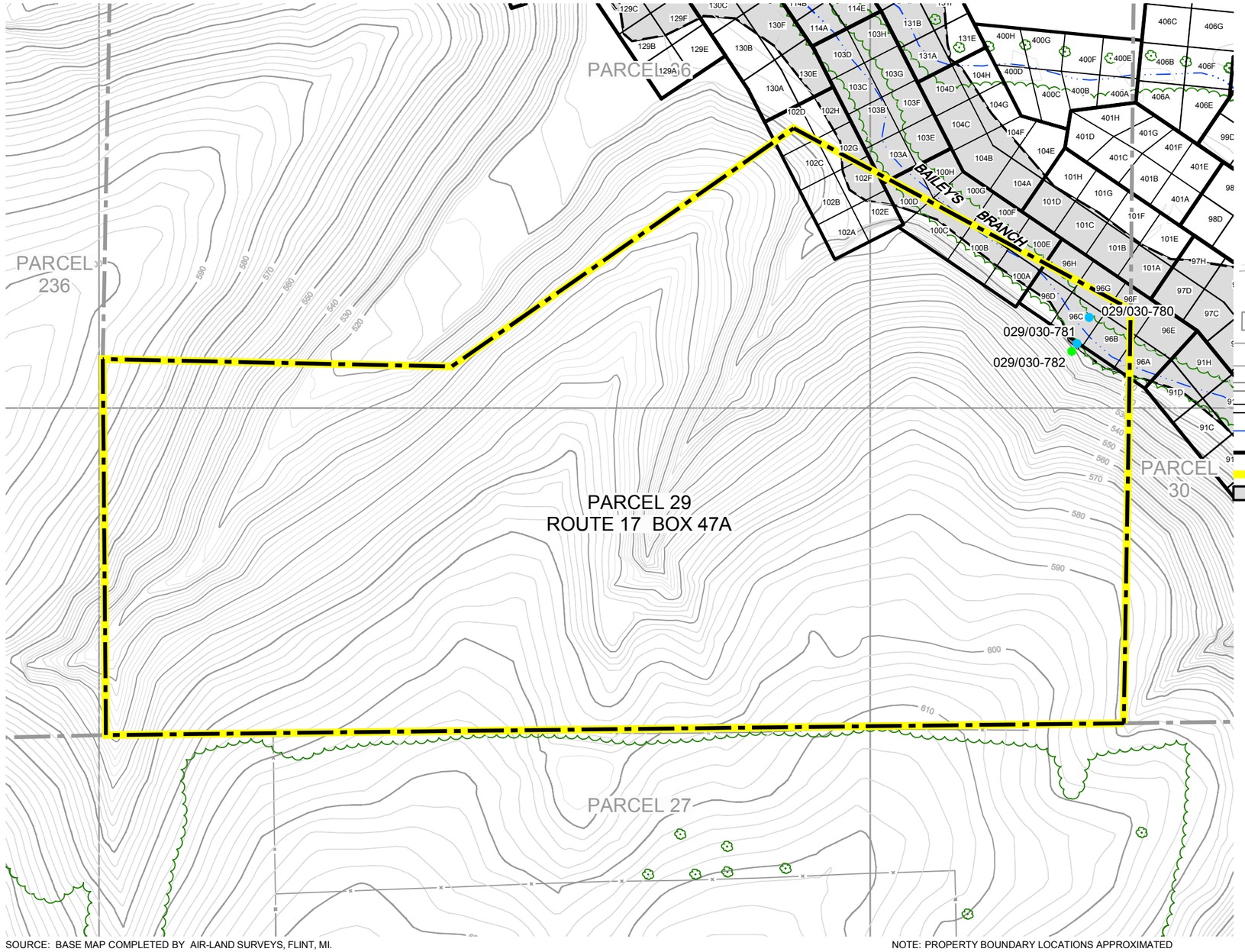


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.12

PARCELS 28A AND 28B INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



N

0 50 150ft

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 29 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

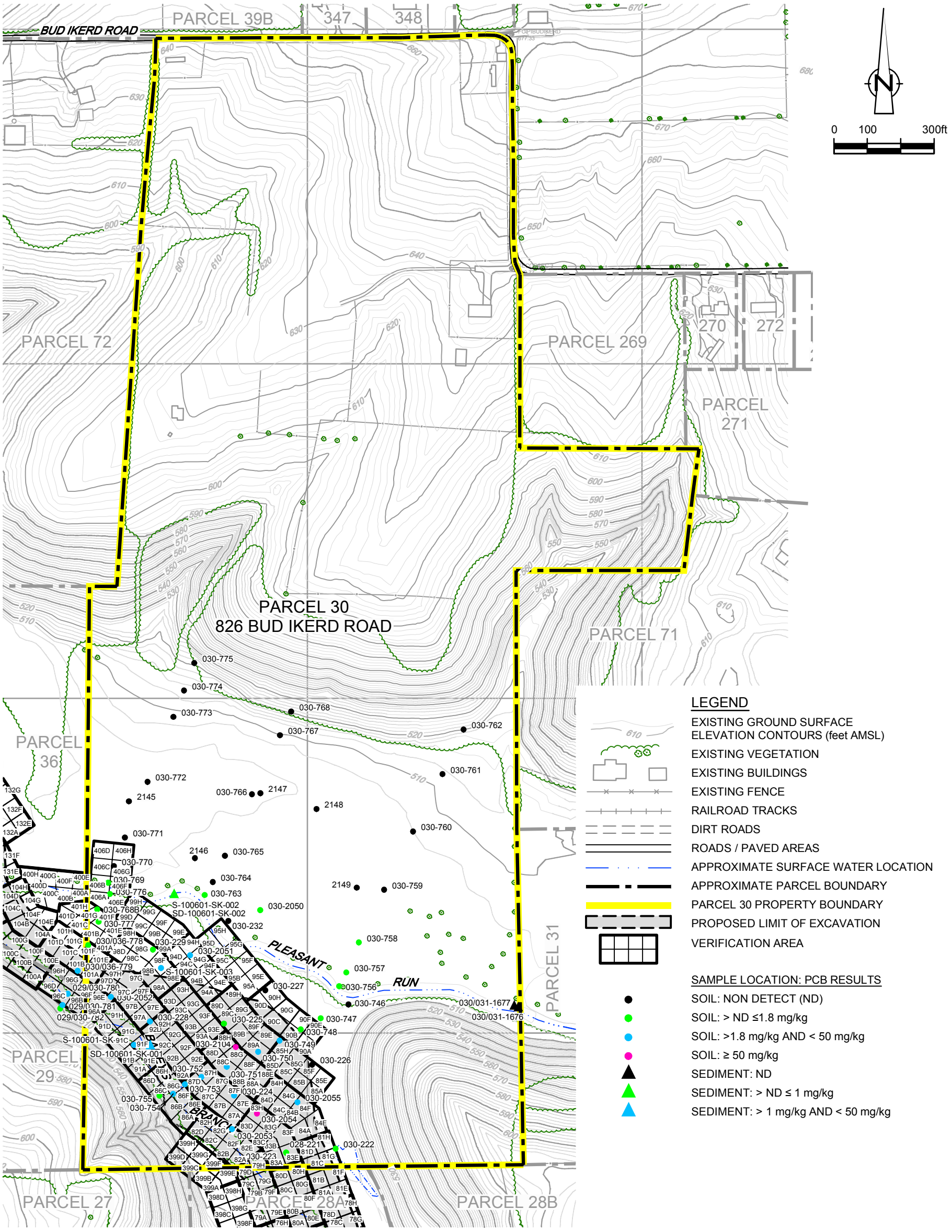
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg and < 50 mg/kg

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.13

PARCEL 29 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

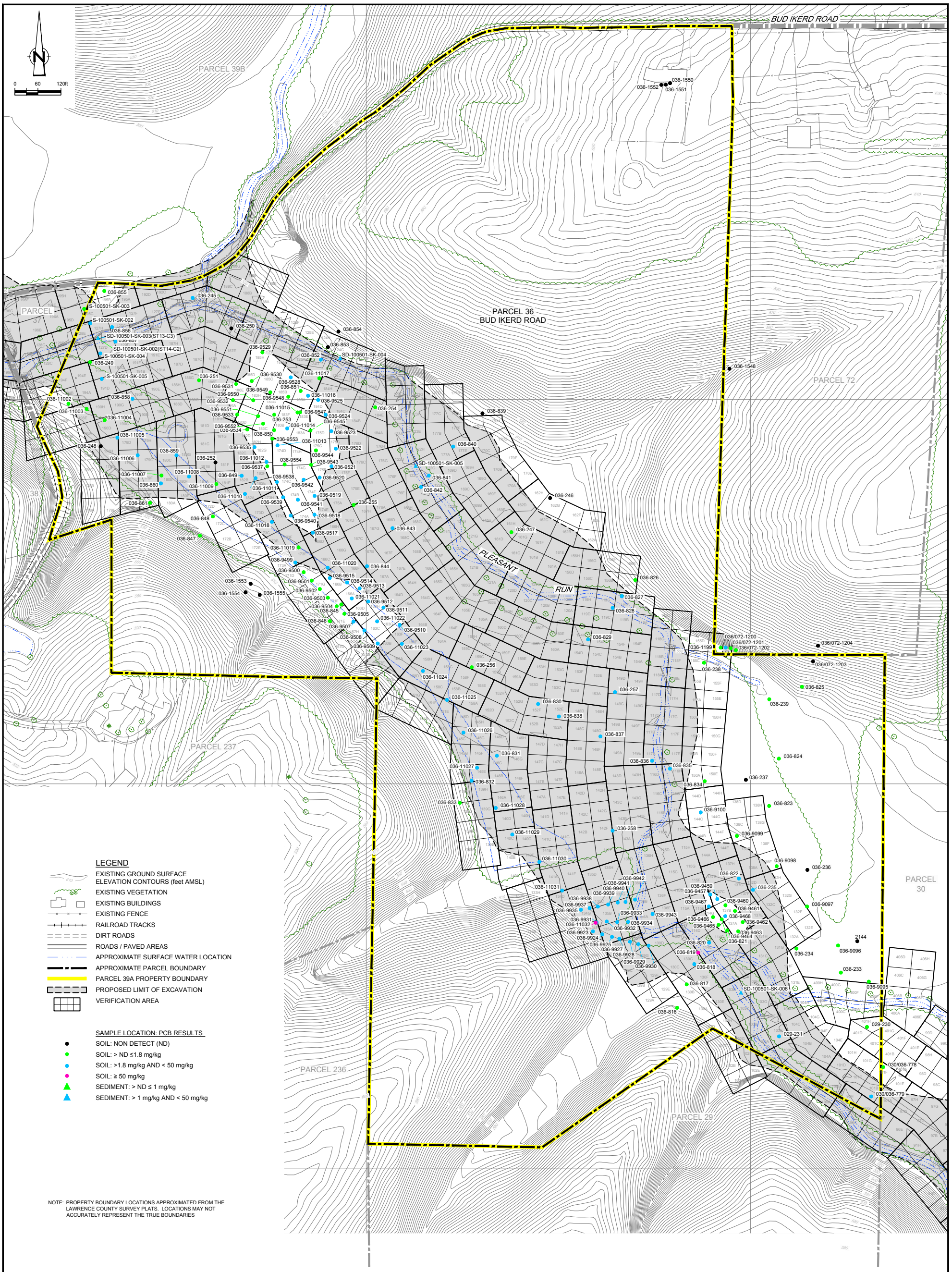


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.14

PARCEL 30 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

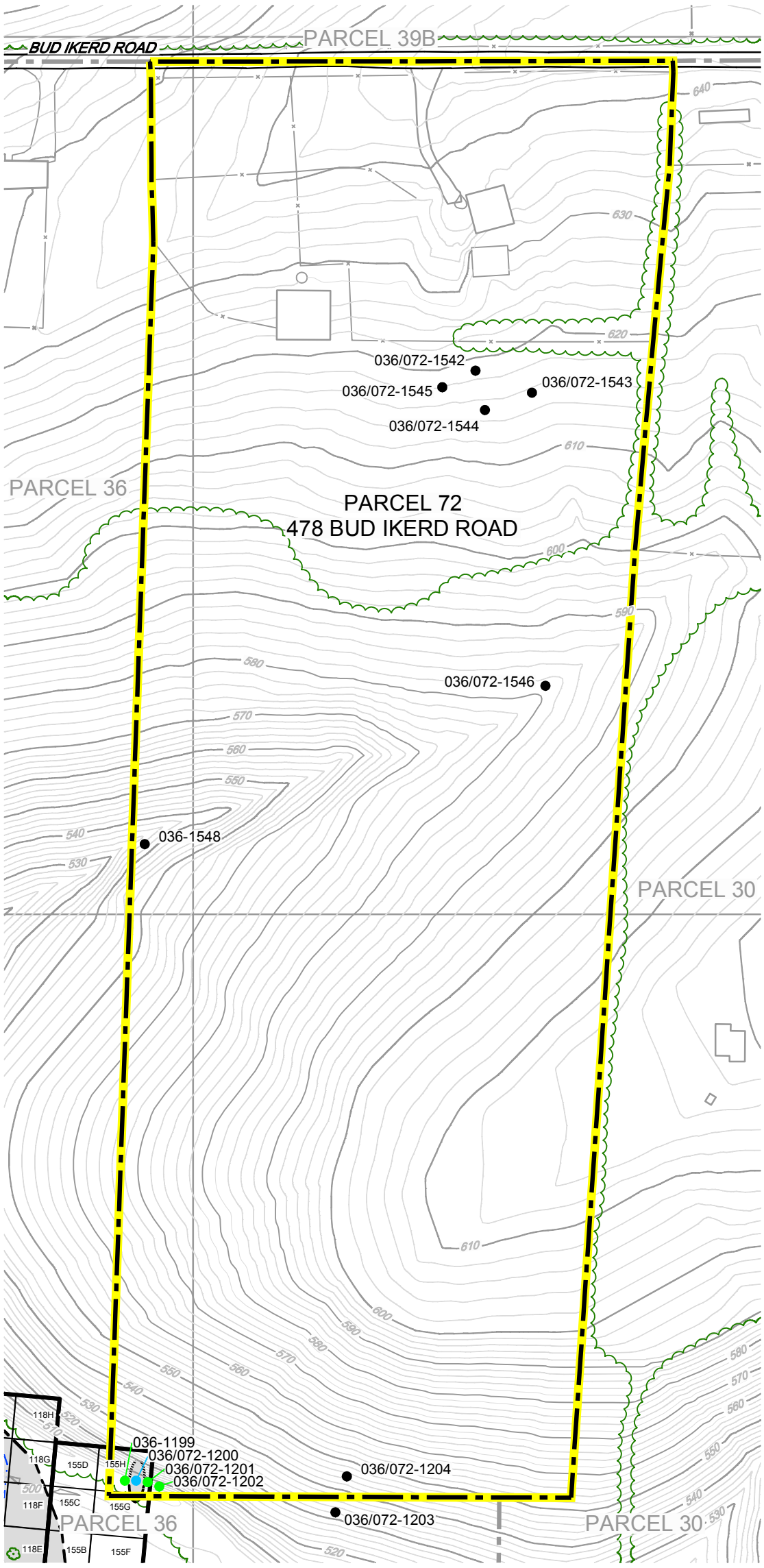
PARCEL 36
INVESTIGATIVE SAMPLE LOCATIONS

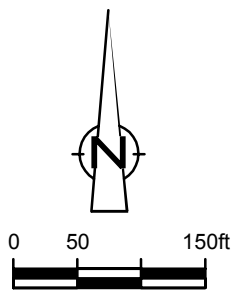
CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2005	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 3.1.15

13968-00(237)GN-WA451 JUL 28/2015





LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 72 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

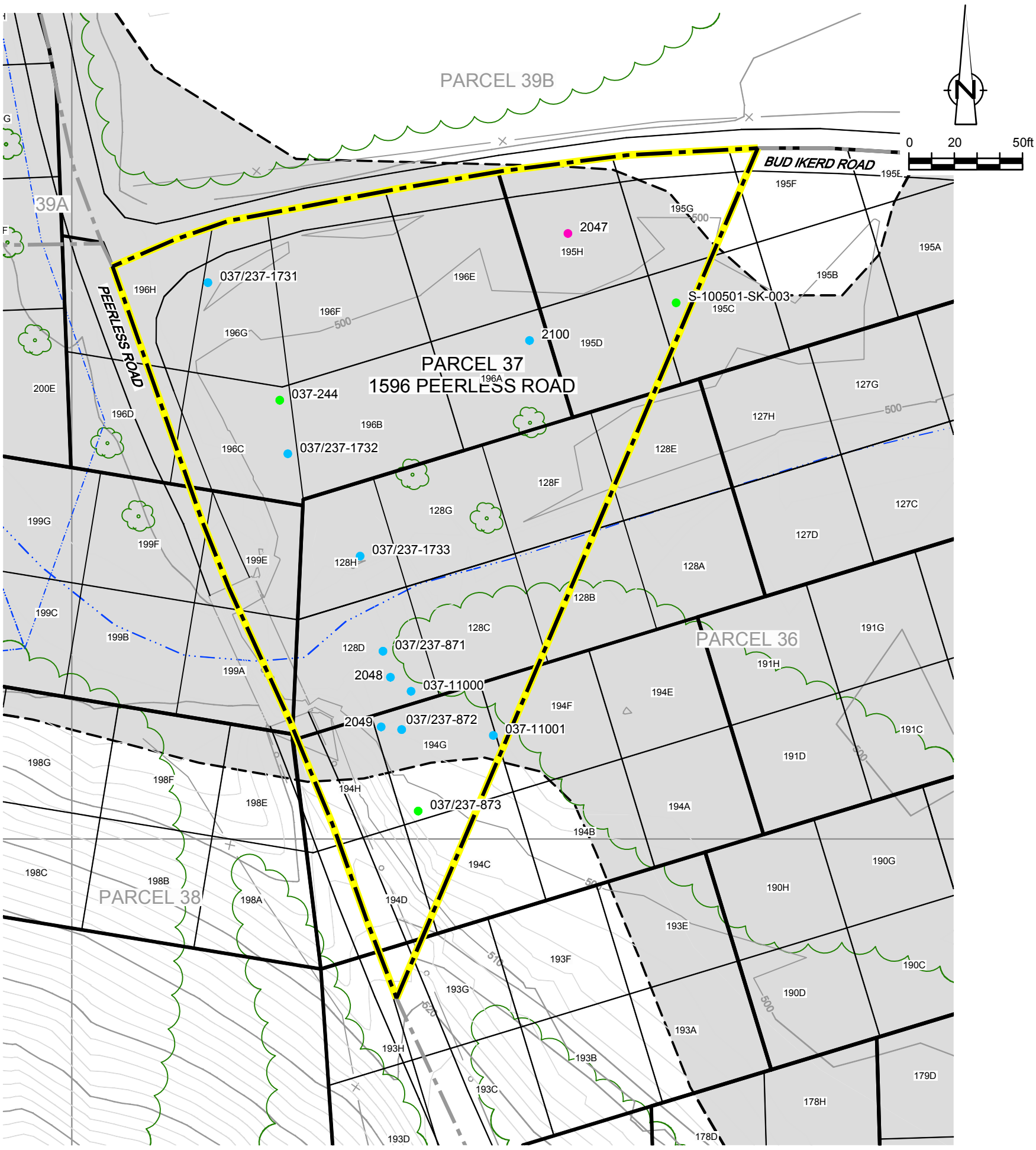
NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

DRAFT

PRIVILEGED AND CONFIDENTIAL
PREPARED AT THE REQUEST OF COUNSEL

figure 3.1.16

PARCEL 72 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 37 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

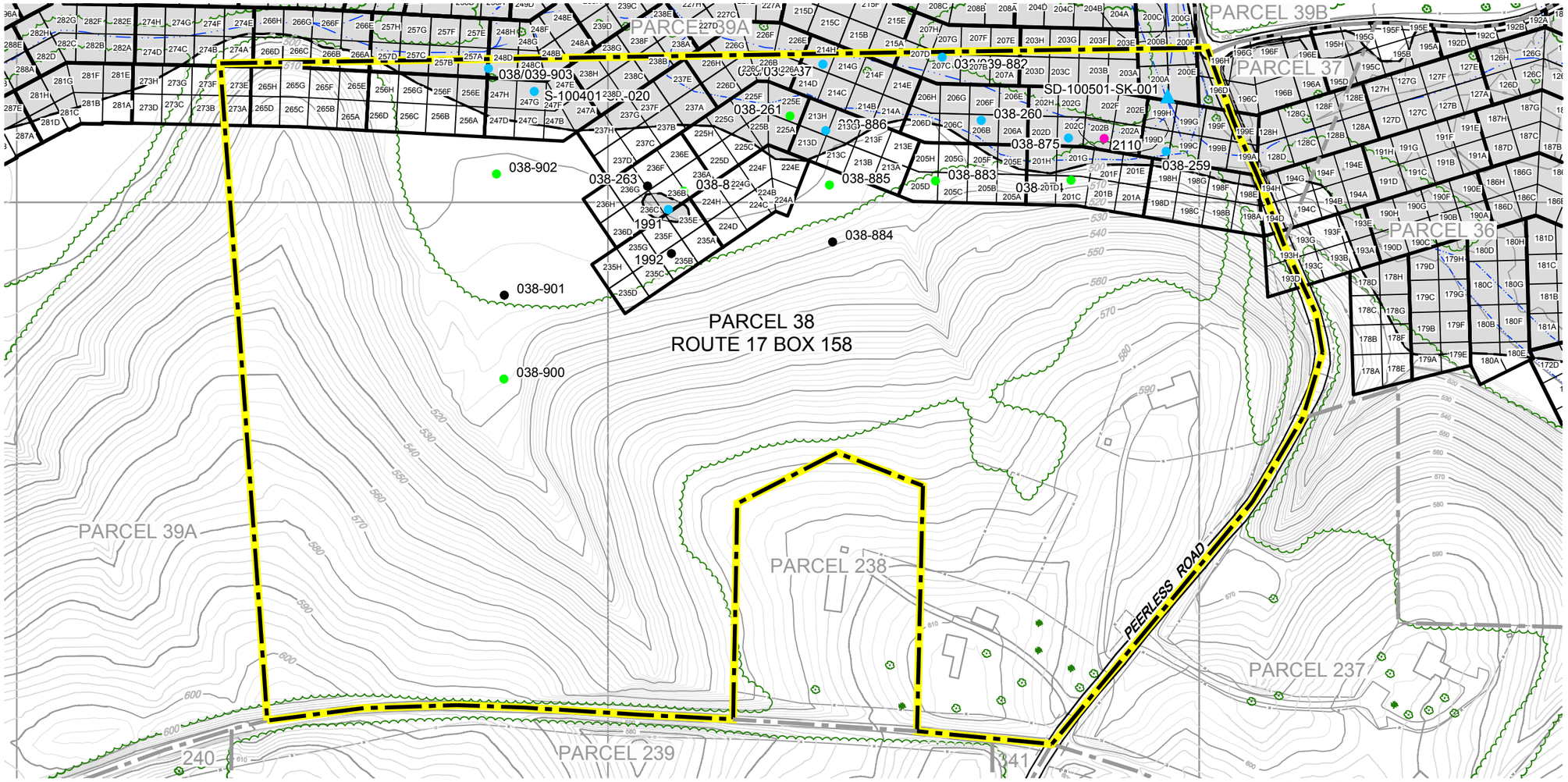
SAMPLE LOCATION: PCB RESULTS

- SOIL: > NON DETECT ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg

figure 3.1.17

PARCEL 37 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 38 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

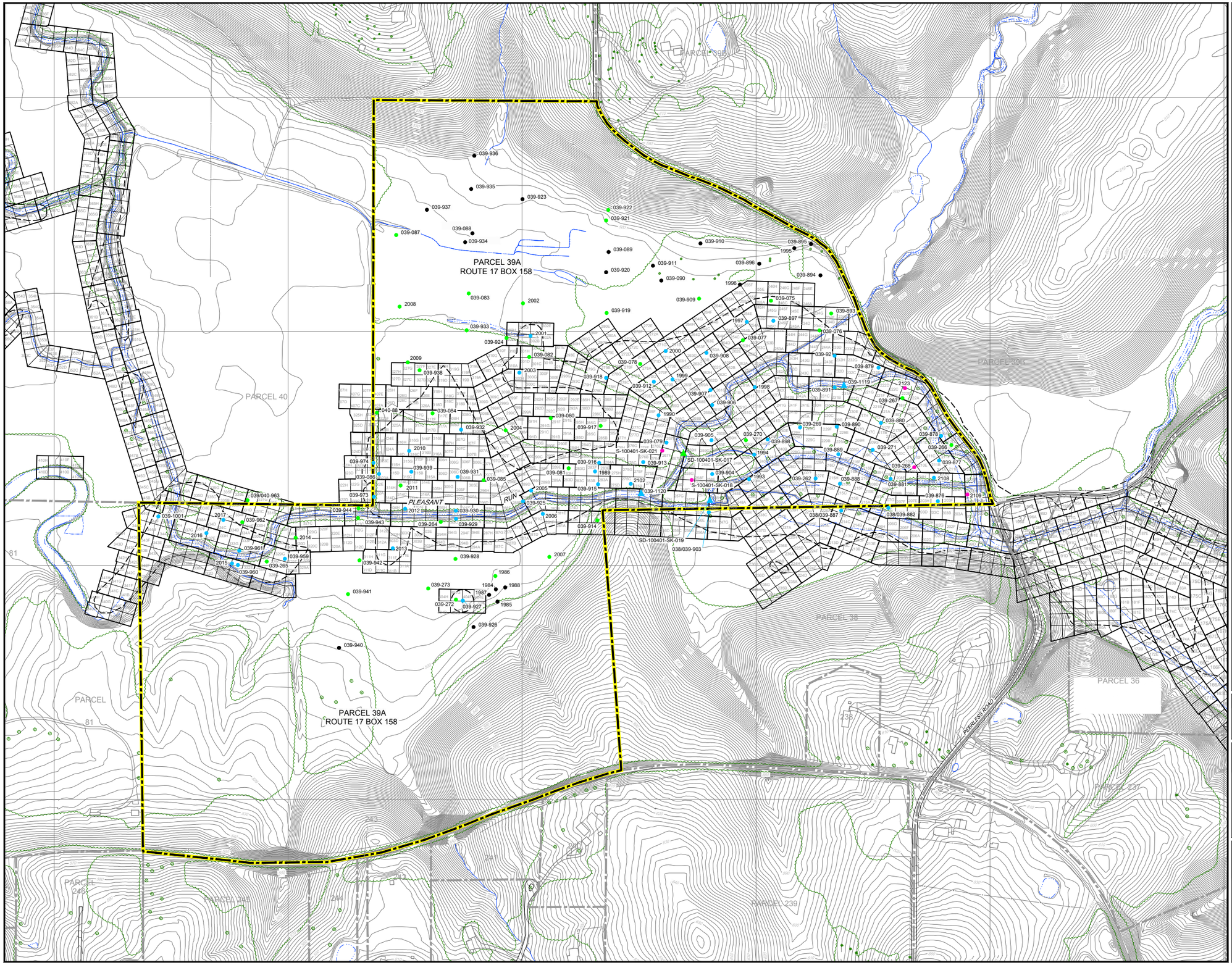
SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

figure 3.1.18

PARCEL 38 INVESTIGATIVE SAMPLE LOCATIONS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



0 100 200ft

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 39A PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: > ND ≤ 1 mg/kg
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

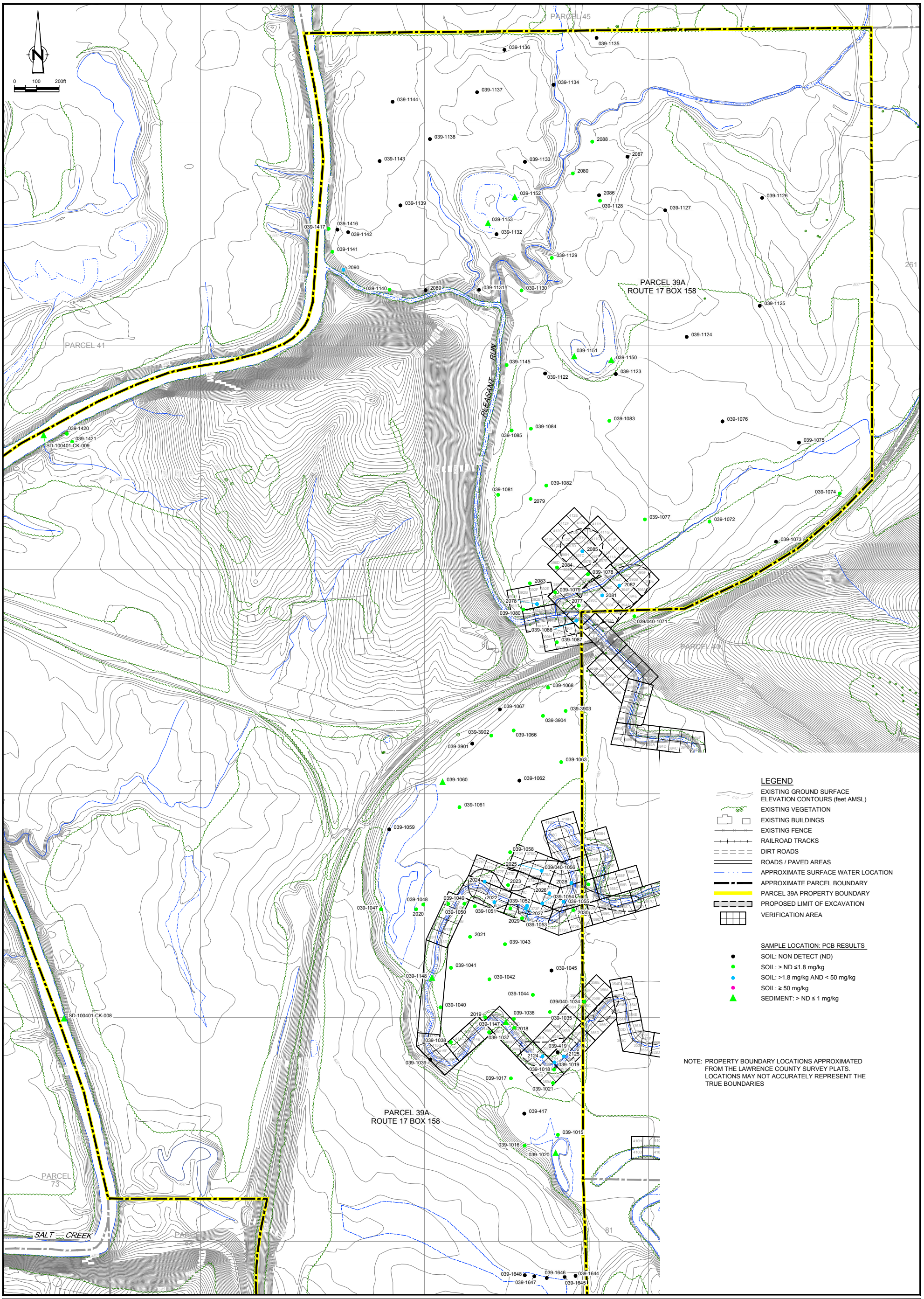
PARCEL 39A (EAST OF PARCEL 40) INVESTIGATIVE SAMPLE LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2005	
Scale: AS SHOWN	Project N°: 13968-00	Report N°: 237	Drawing N°: figure 3.1.19a

13968-00(237)GN-WA449 JUL 23/2015



Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

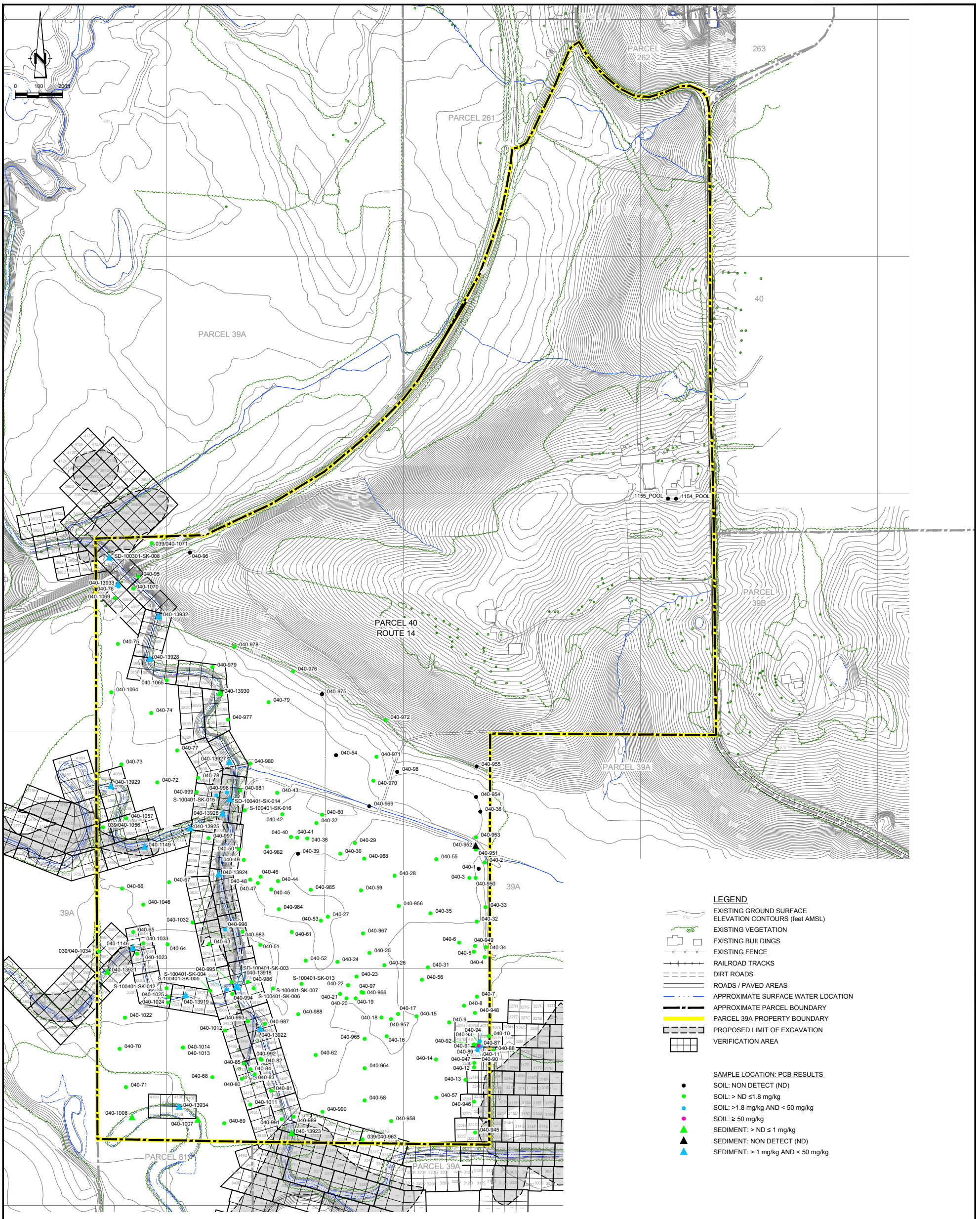
PARCEL 39A (WEST OF PARCEL 40)
INVESTIGATIVE SAMPLE LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2005	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 3.1.19b

13968-00(237)GN-WA449 JUL 23/2015



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 39A PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SOIL: ≥ 50 mg/kg
- SEDIMENT: > ND ≤ 1 mg/kg
- SEDIMENT: NON DETECT (ND)
- SEDIMENT: > 1 mg/kg AND < 50 mg/kg

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

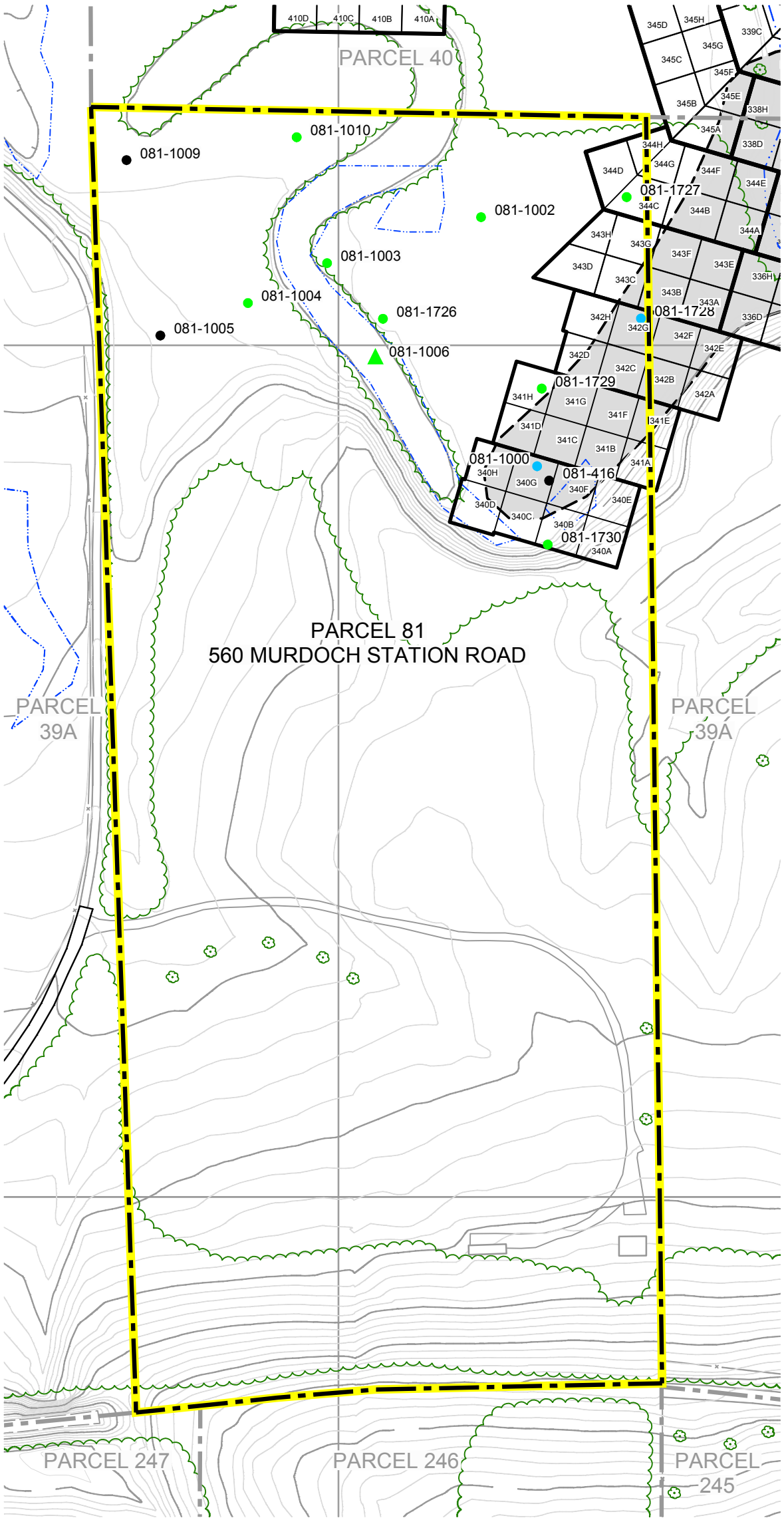
PARCEL 40
INVESTIGATIVE SAMPLE LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2005	
Scale:	Project Nº:	Report Nº:	Drawing Nº:
AS SHOWN	13968-00	237	figure 3.1.20

13968-00(237)GN-WA450 JUL 28/2015



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 81 PROPERTY BOUNDARY
- PROPOSED LIMIT OF EXCAVATION
- VERIFICATION AREA

SAMPLE LOCATION: PCB RESULTS

- SOIL: NON DETECT (ND)
- SOIL: > ND ≤1.8 mg/kg
- SOIL: >1.8 mg/kg AND < 50 mg/kg
- SEDIMENT: > ND ≤ 1 mg/kg

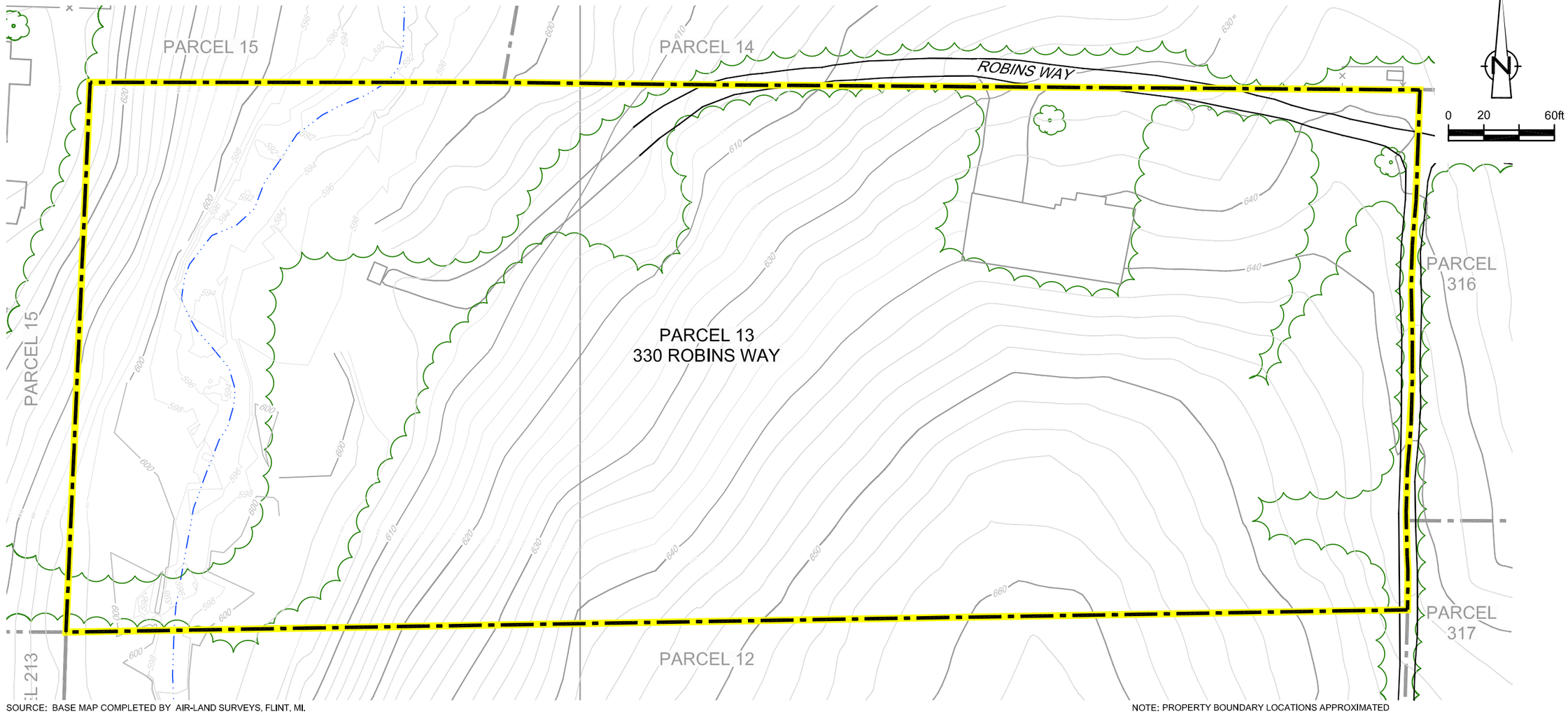
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 3.1.21

PARCEL 81 INVESTIGATIVE SAMPLE LOCATIONS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA079 JUN 11/2015



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

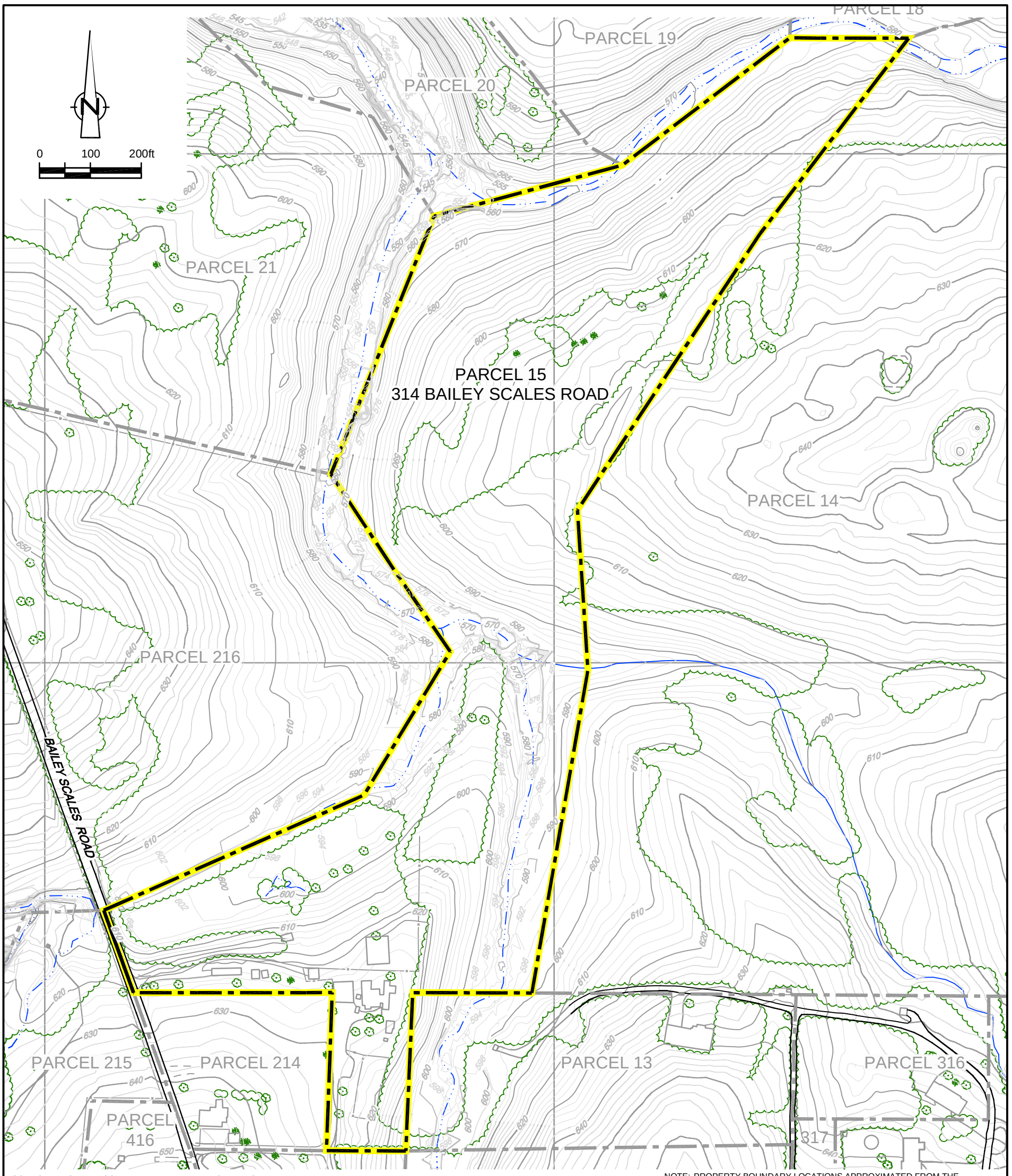
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 13 PROPERTY BOUNDARY

figure 4.1.1

PARCEL 13 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA024 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

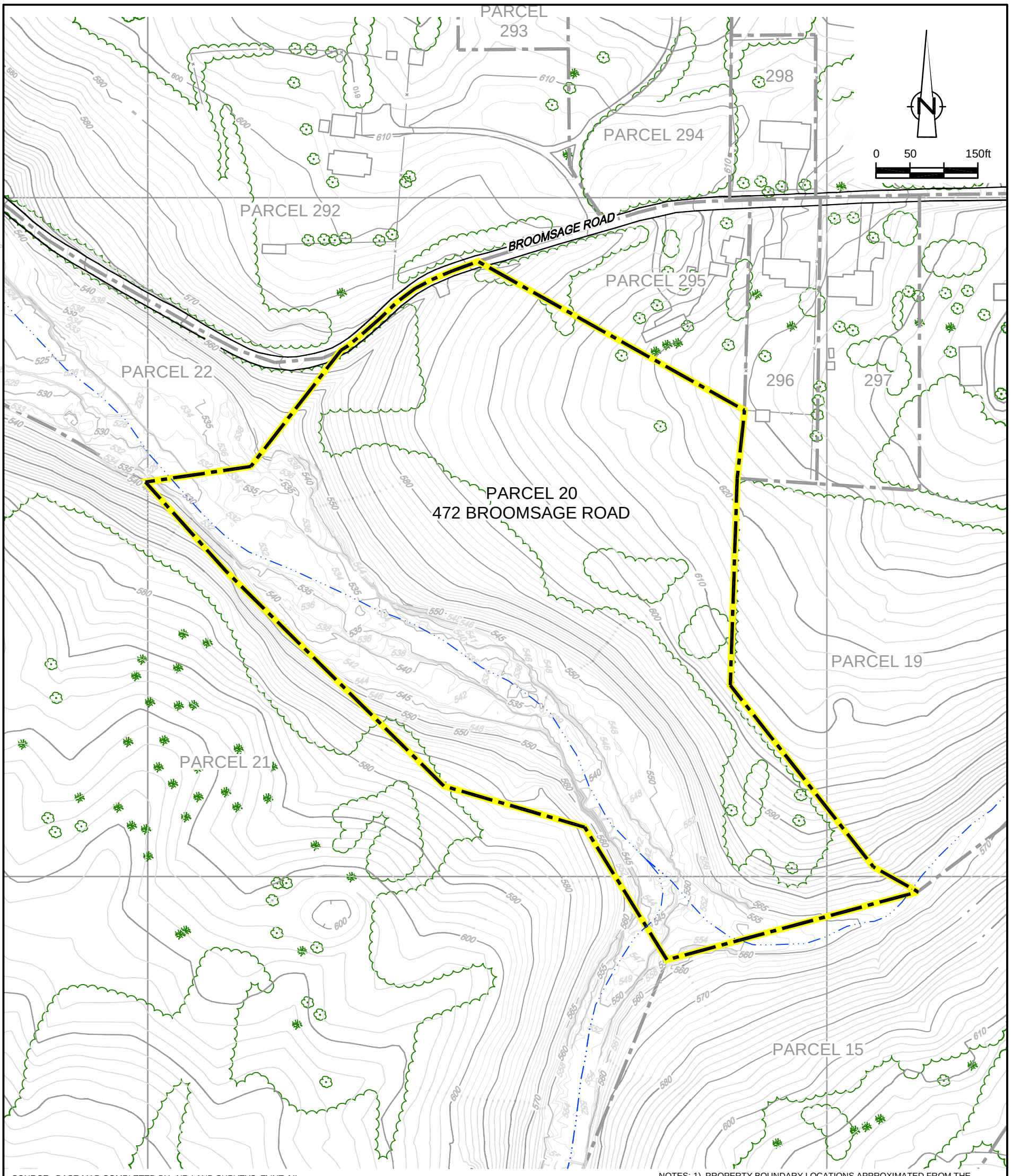
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15 PROPERTY BOUNDARY

figure 4.1.2

PARCEL 15 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA025 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

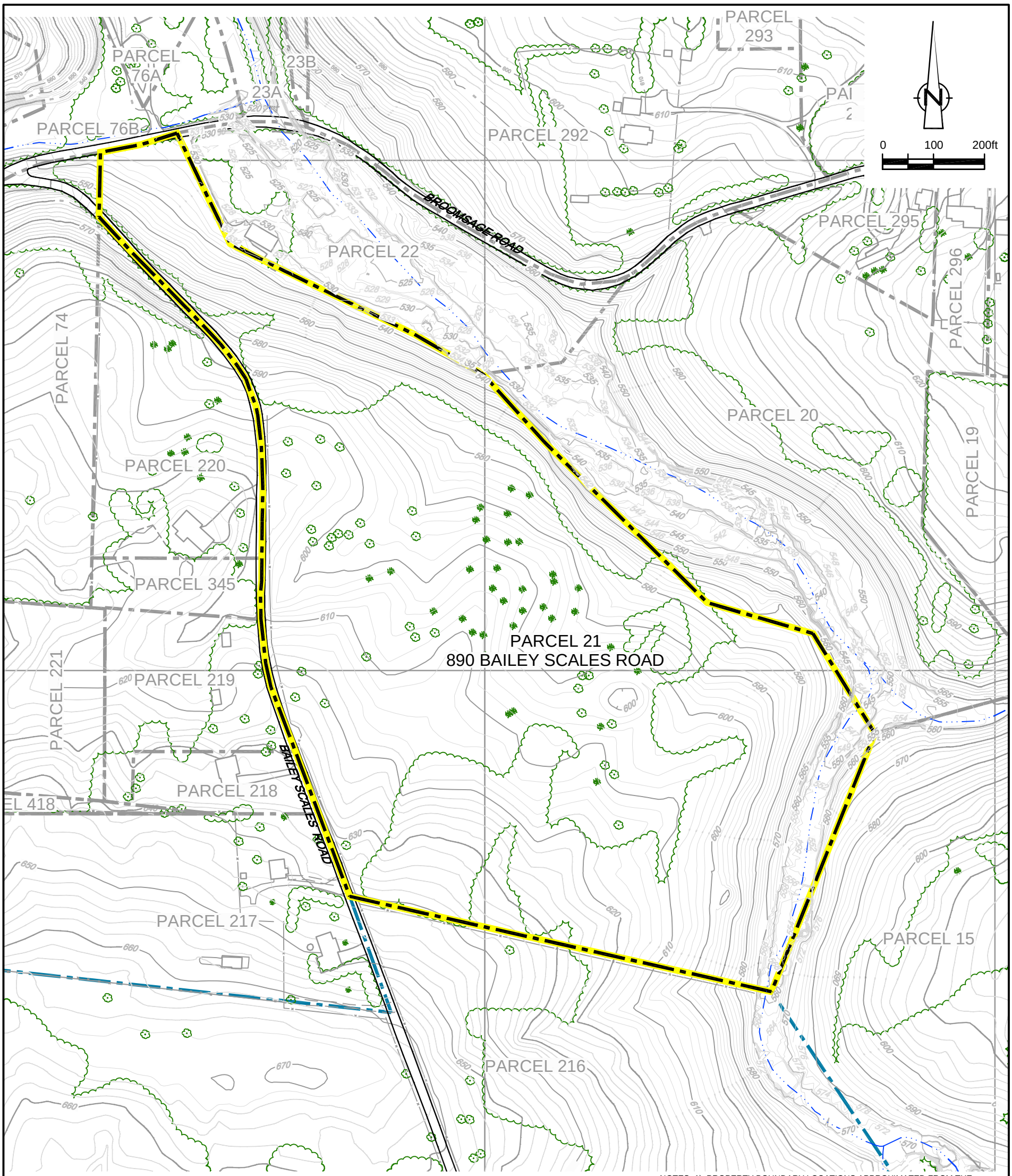
NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED EXCAVATION CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE EXCAVATED AREA.

LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 20 PROPERTY BOUNDARY

figure 4.1.3

PARCEL 20 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED EXCAVATION CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE EXCAVATED AREA.

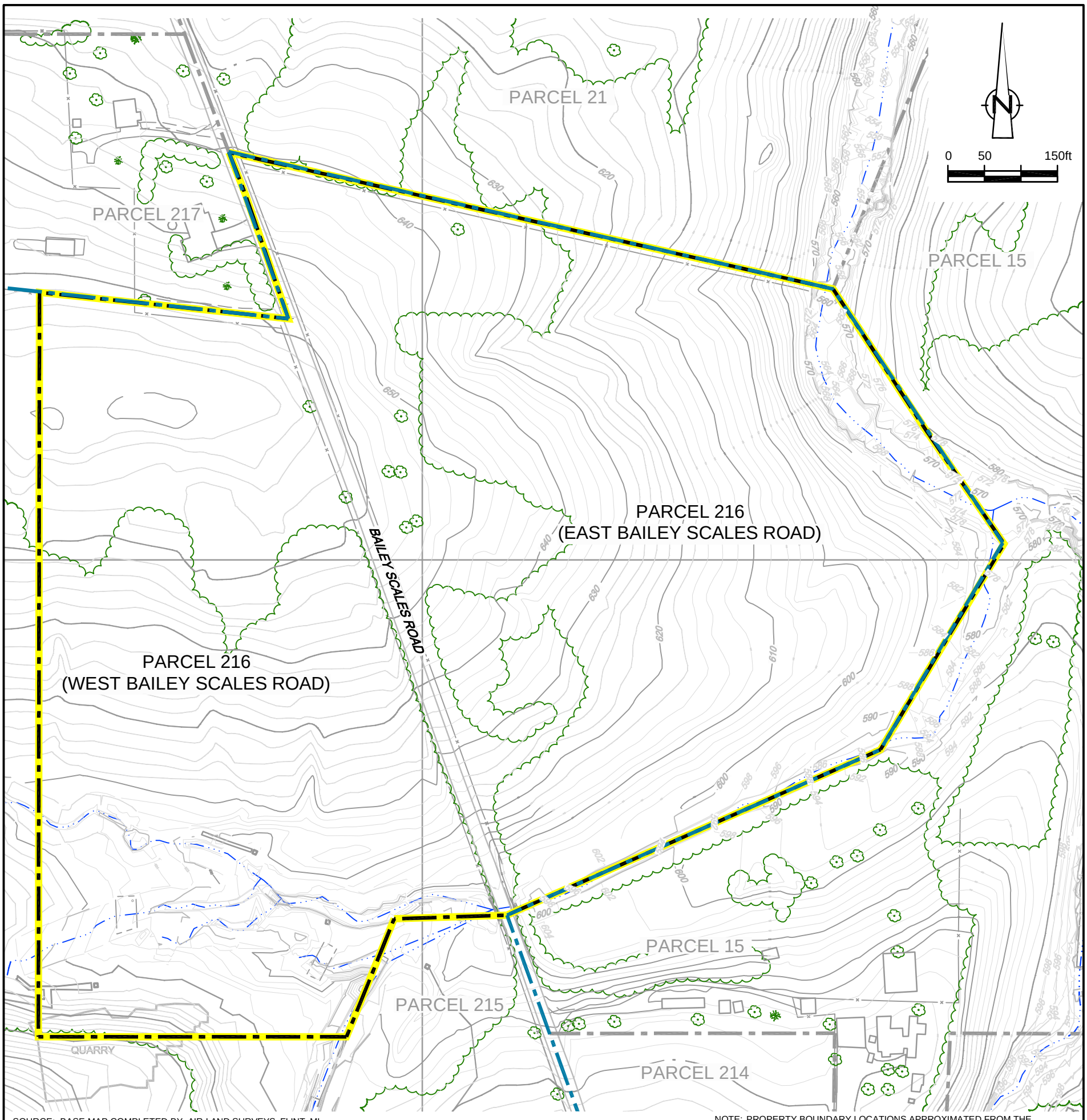
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 21 PROPERTY BOUNDARY

figure 4.1.4

PARCEL 21 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA027 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

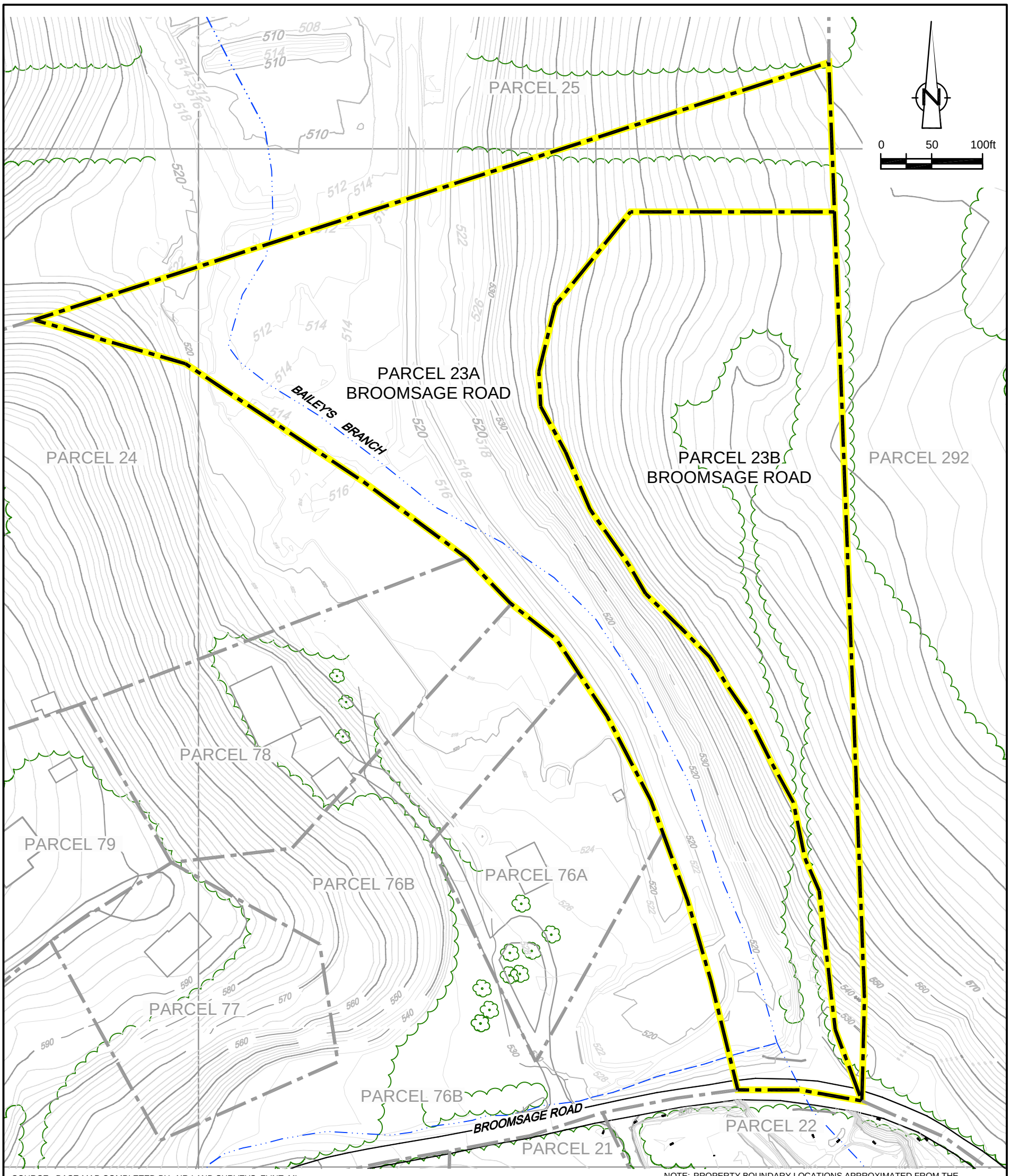
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 216 PROPERTY BOUNDARY

figure 4.1.5

PARCEL 216 (EAST OF BAILEY SCALES ROAD) POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA028 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

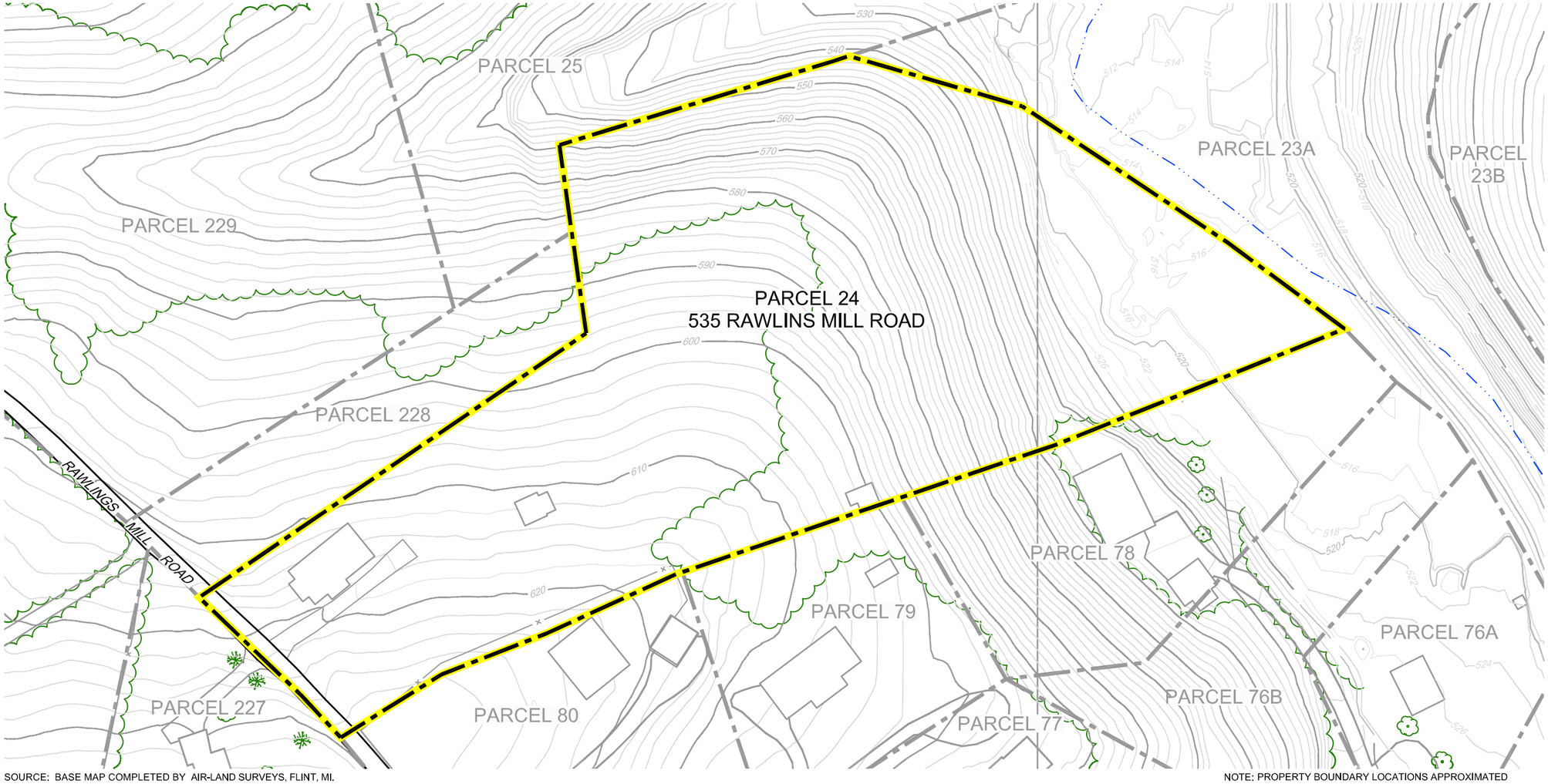
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCELS 23A/B PROPERTY BOUNDARY

figure 4.1.6

PARCELS 23A AND 23B POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA080 DEC 12/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

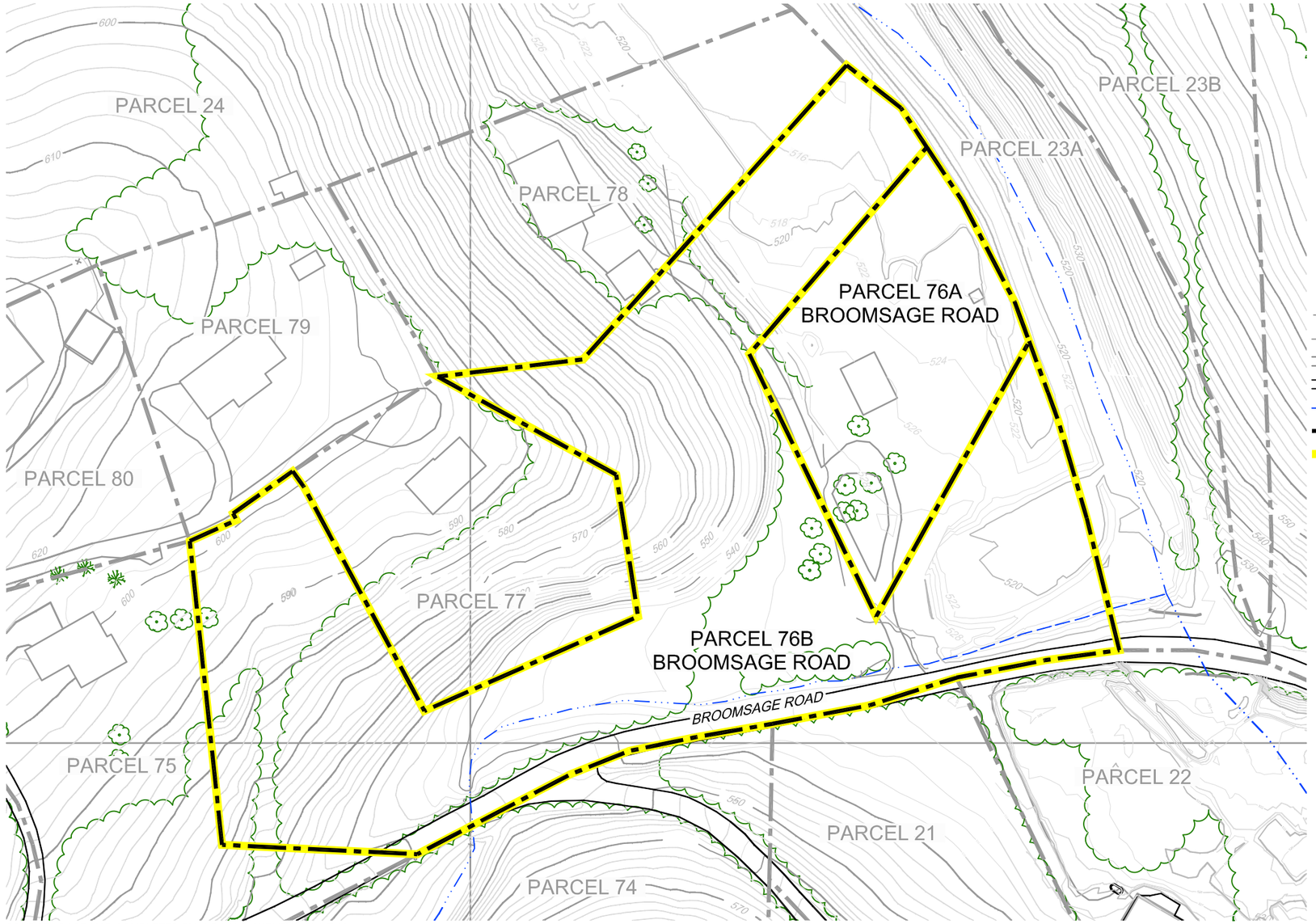
LEGEND

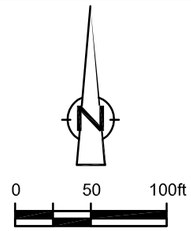
- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 24 PROPERTY BOUNDARY

figure 4.1.7

PARCEL 24 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA081 DEC 11/2014





LEGEND

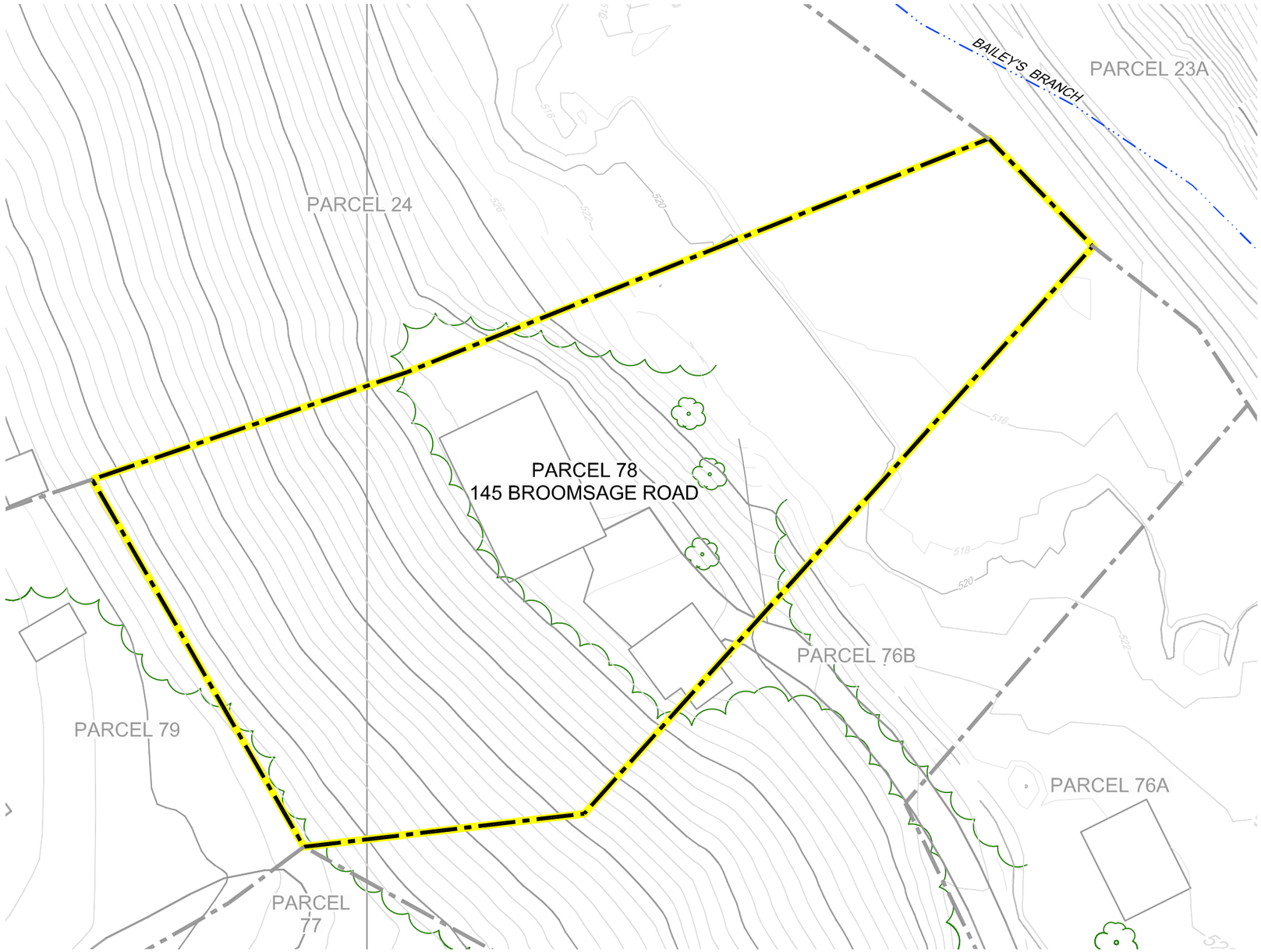
- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCELS 76A/B PROPERTY BOUNDARY

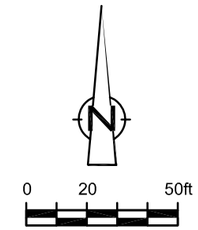
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.8

PARCELS 76A AND 76B POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana





LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 78 PROPERTY BOUNDARY

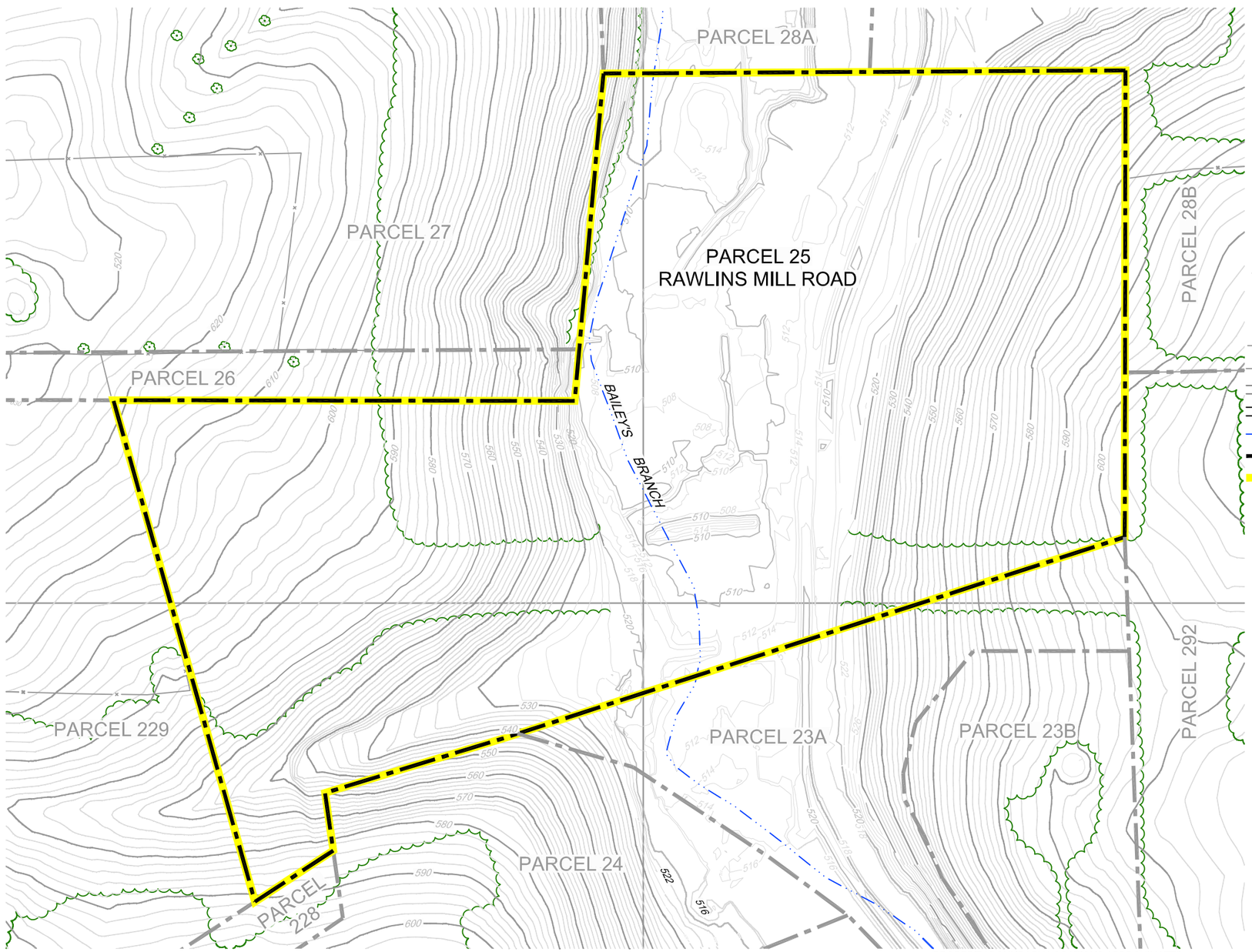
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.9

PARCEL 78 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA083 DEC 11/2014



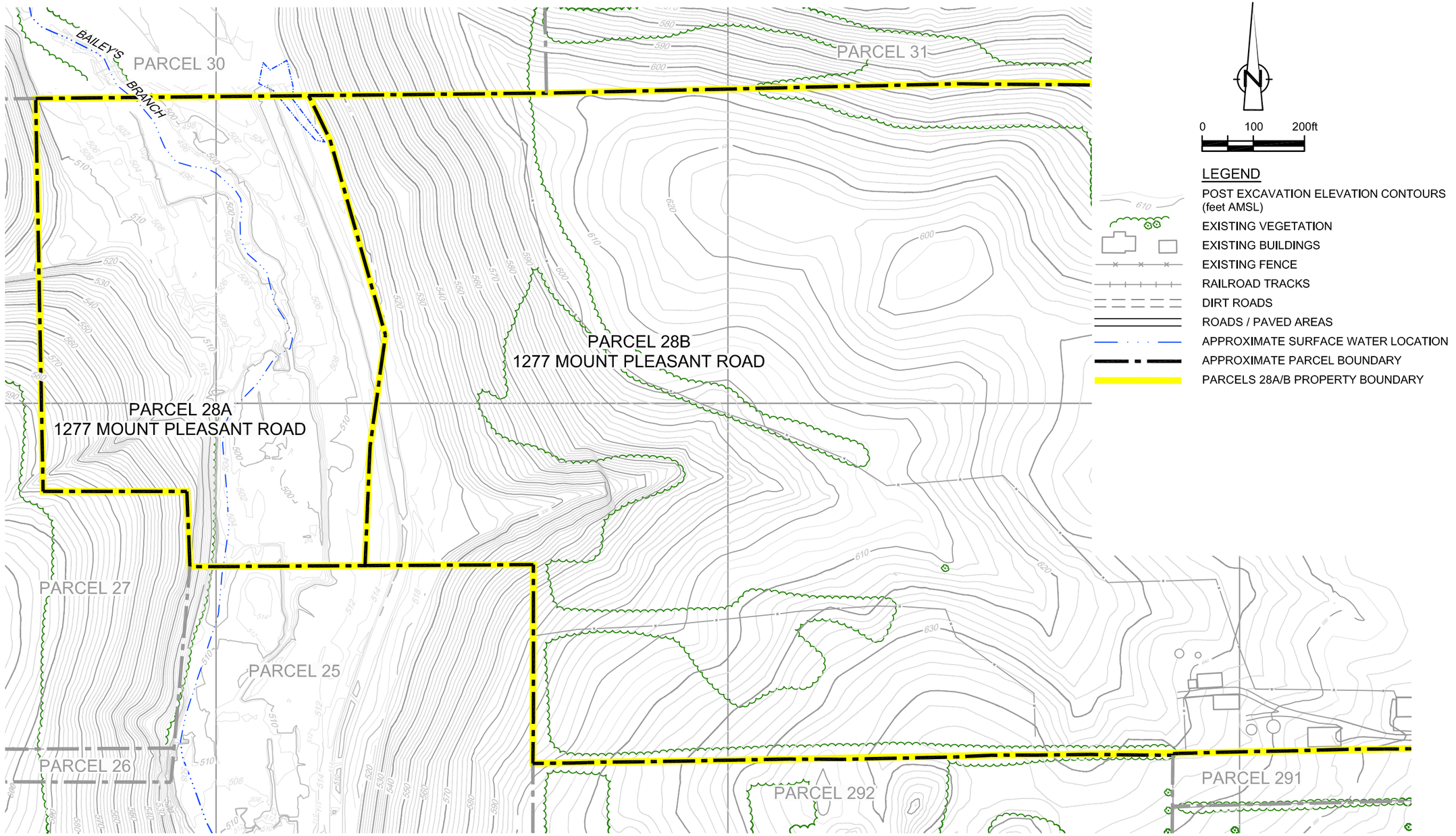
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.10

PARCEL 25 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA084 DEC 11/2014



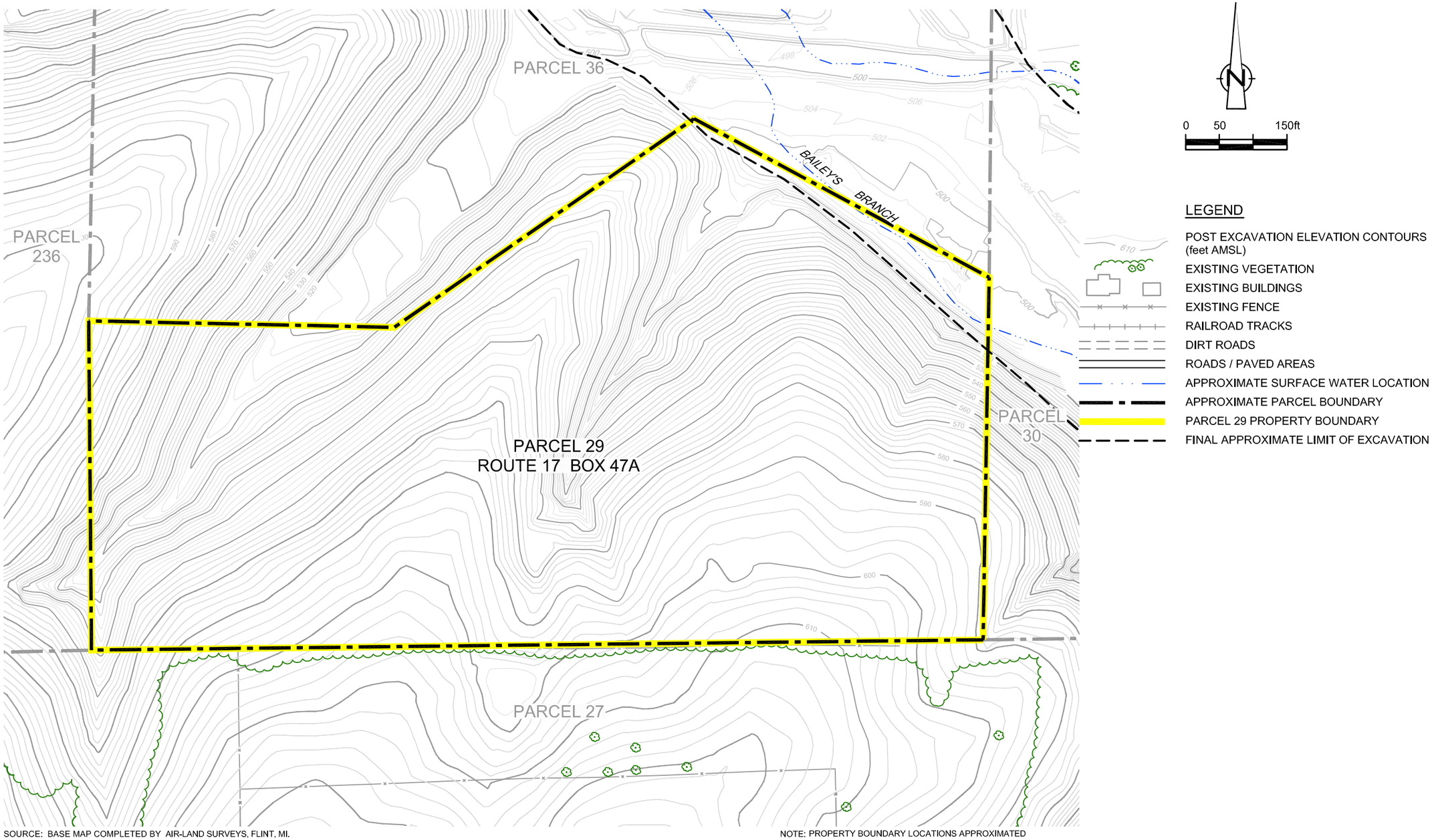
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.11

PARCELS 28A AND 28B POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA086 DEC 11/2014

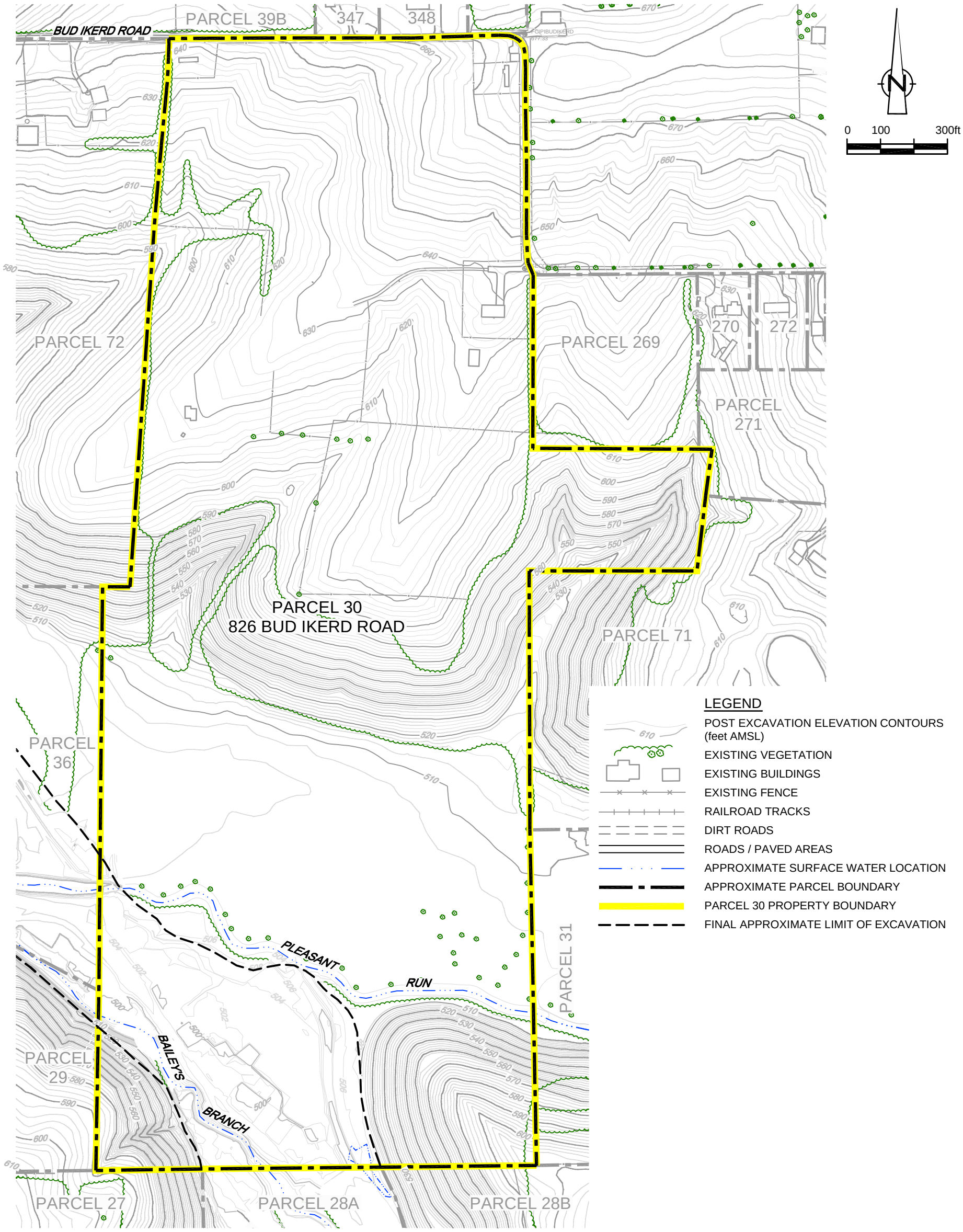


SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.12

PARCEL 29 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



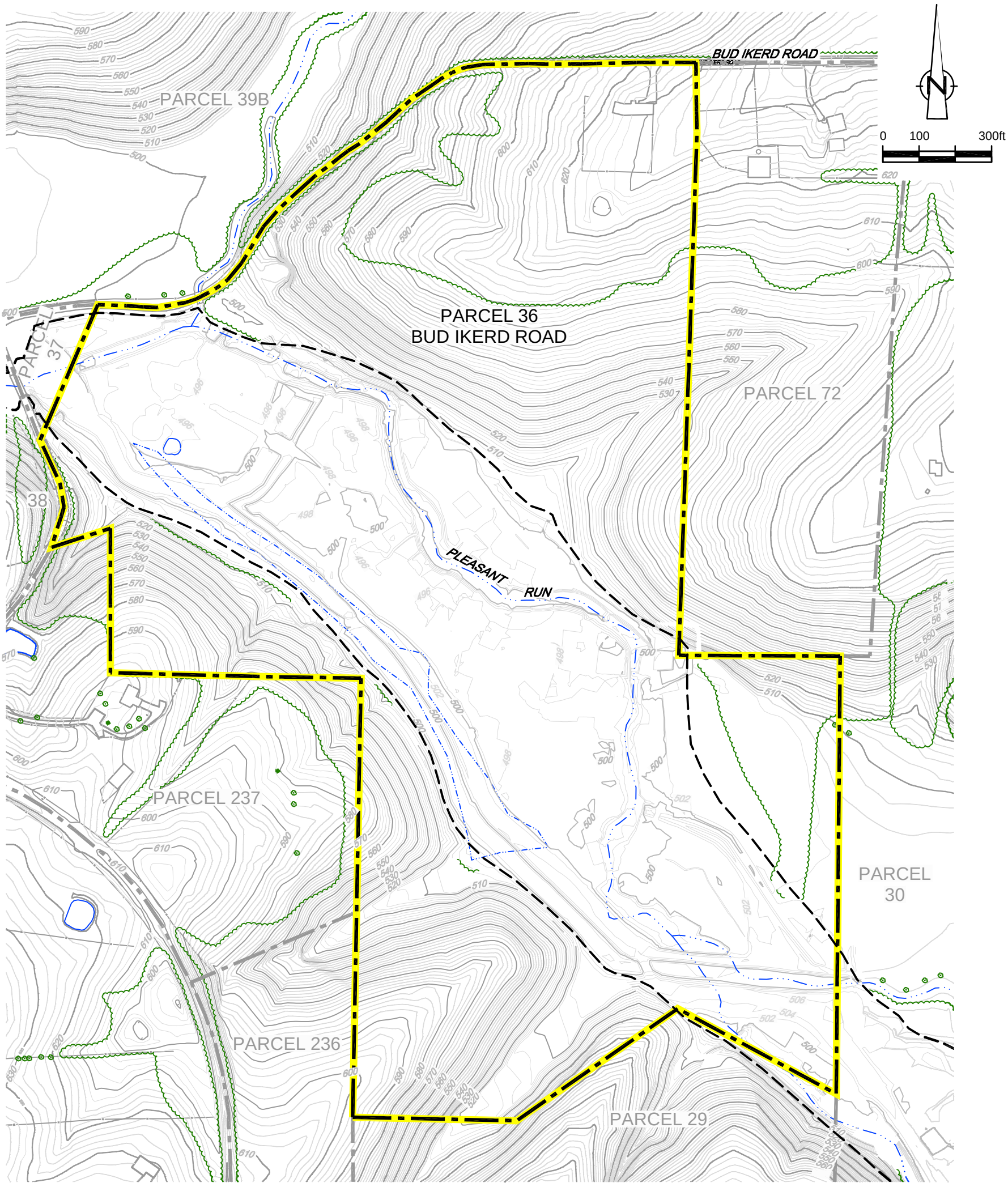
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.13

PARCEL 30 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA117 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

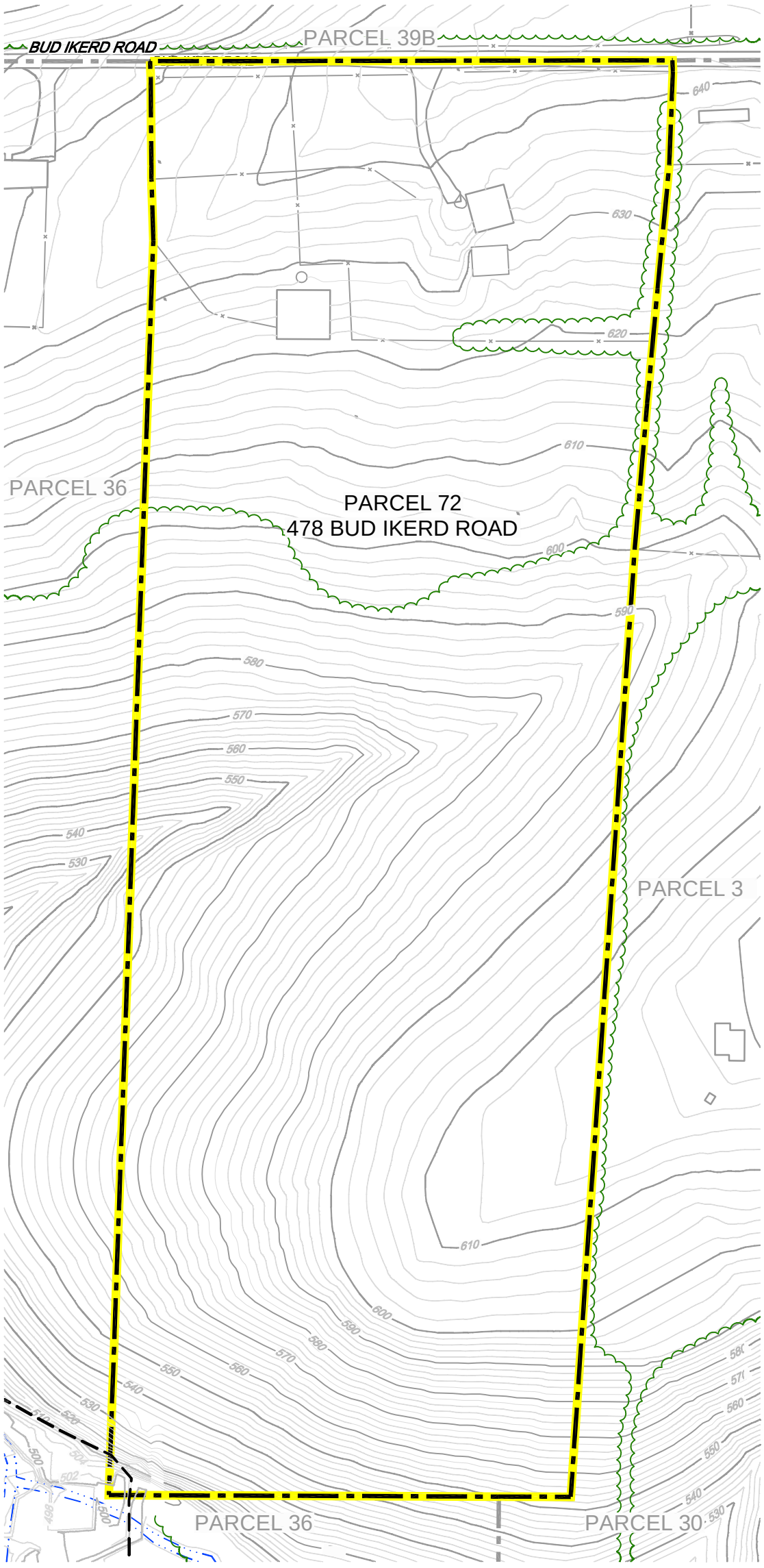
LEGEND

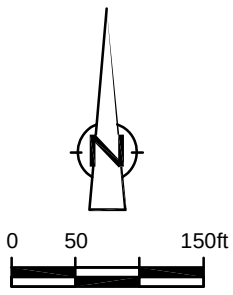
- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 36 PROPERTY BOUNDARY
- FINAL APPROXIMATE LIMIT OF EXCAVATION

figure 4.1.14

PARCEL 36 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA118 DEC 11/2014





LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 72 PROPERTY BOUNDARY
- FINAL APPROXIMATE LIMIT OF EXCAVATION

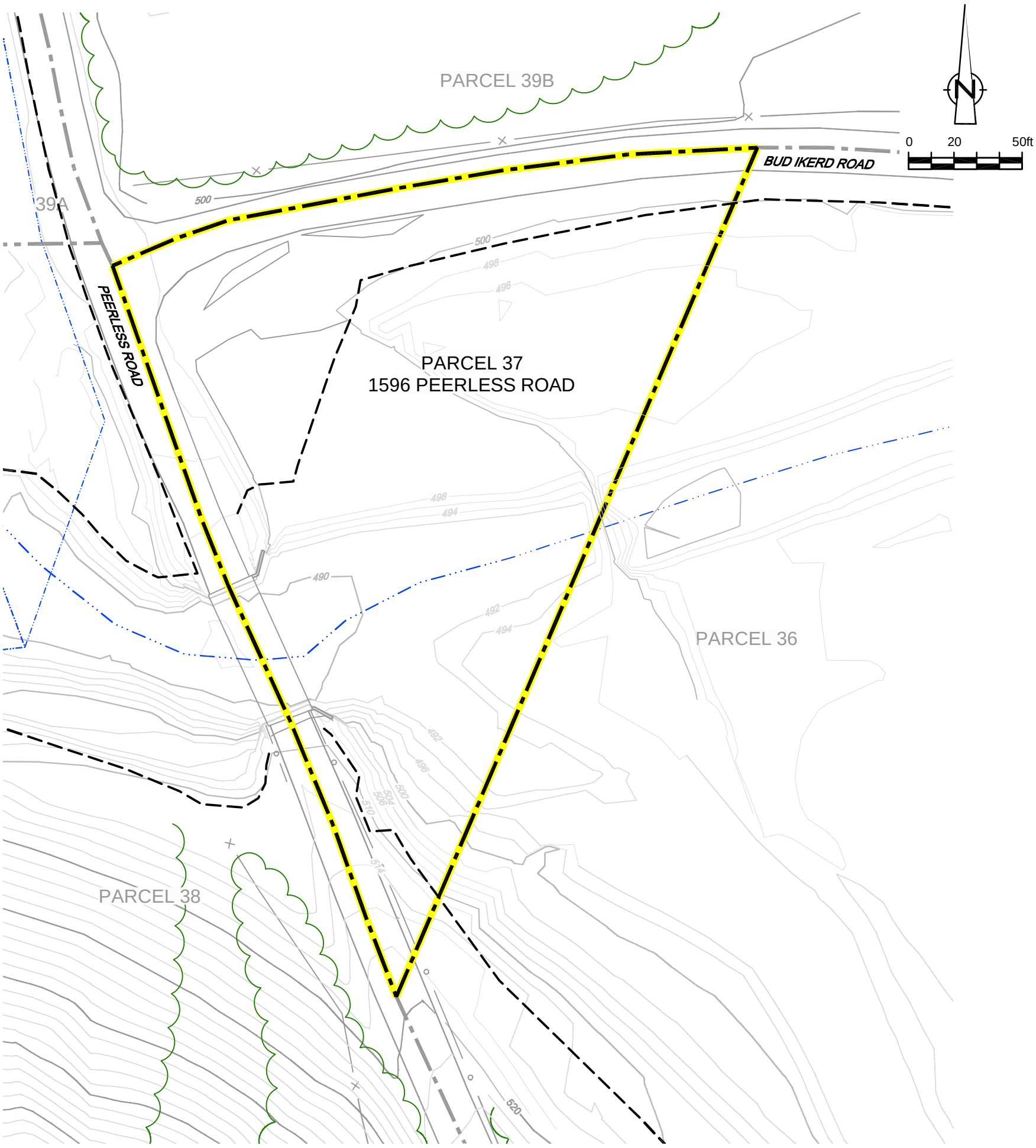
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 4.1.15

PARCEL 72 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA119 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

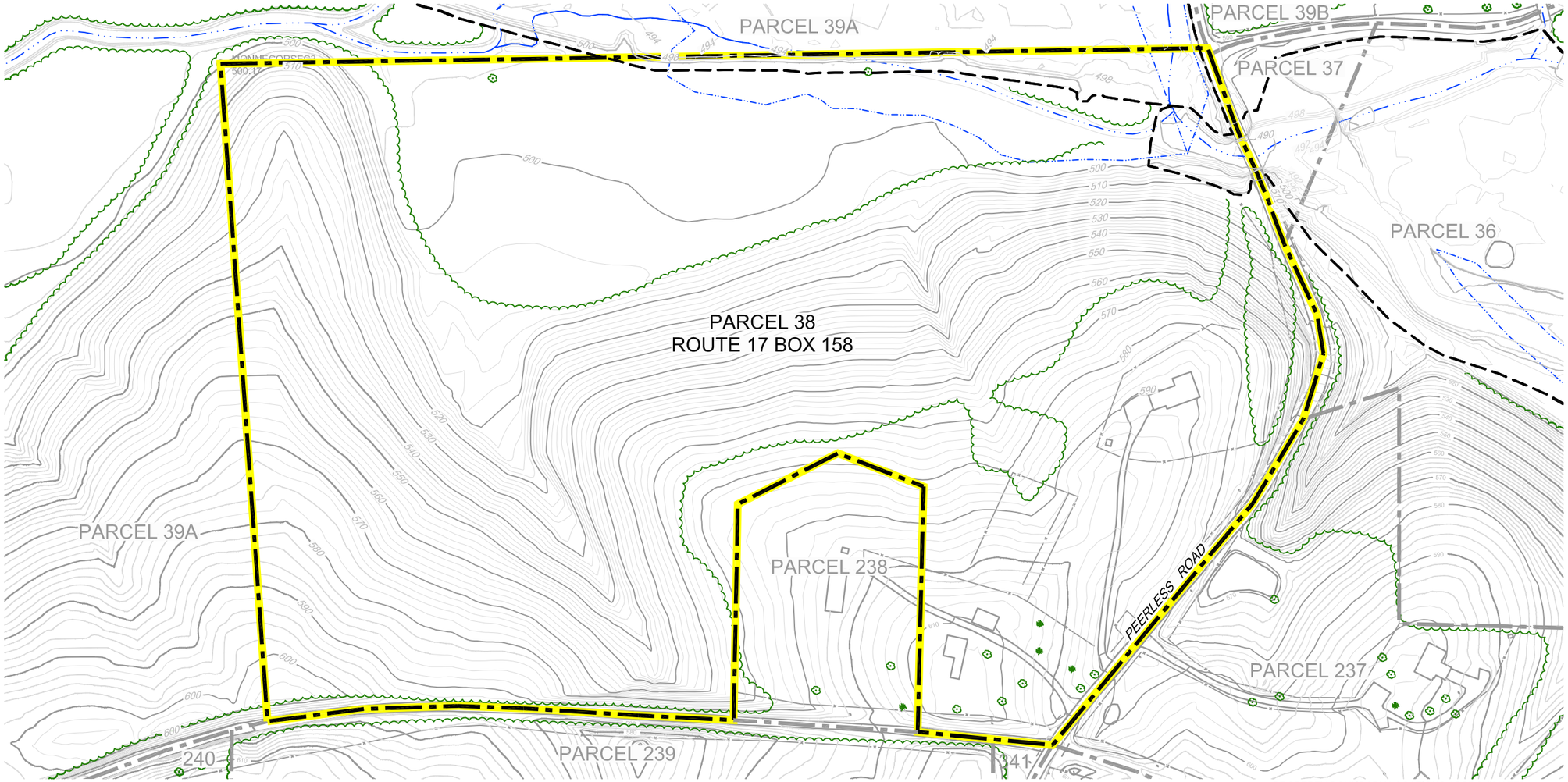
LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 37 PROPERTY BOUNDARY
- FINAL APPROXIMATE LIMIT OF EXCAVATION

figure 4.1.16

PARCEL 37 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

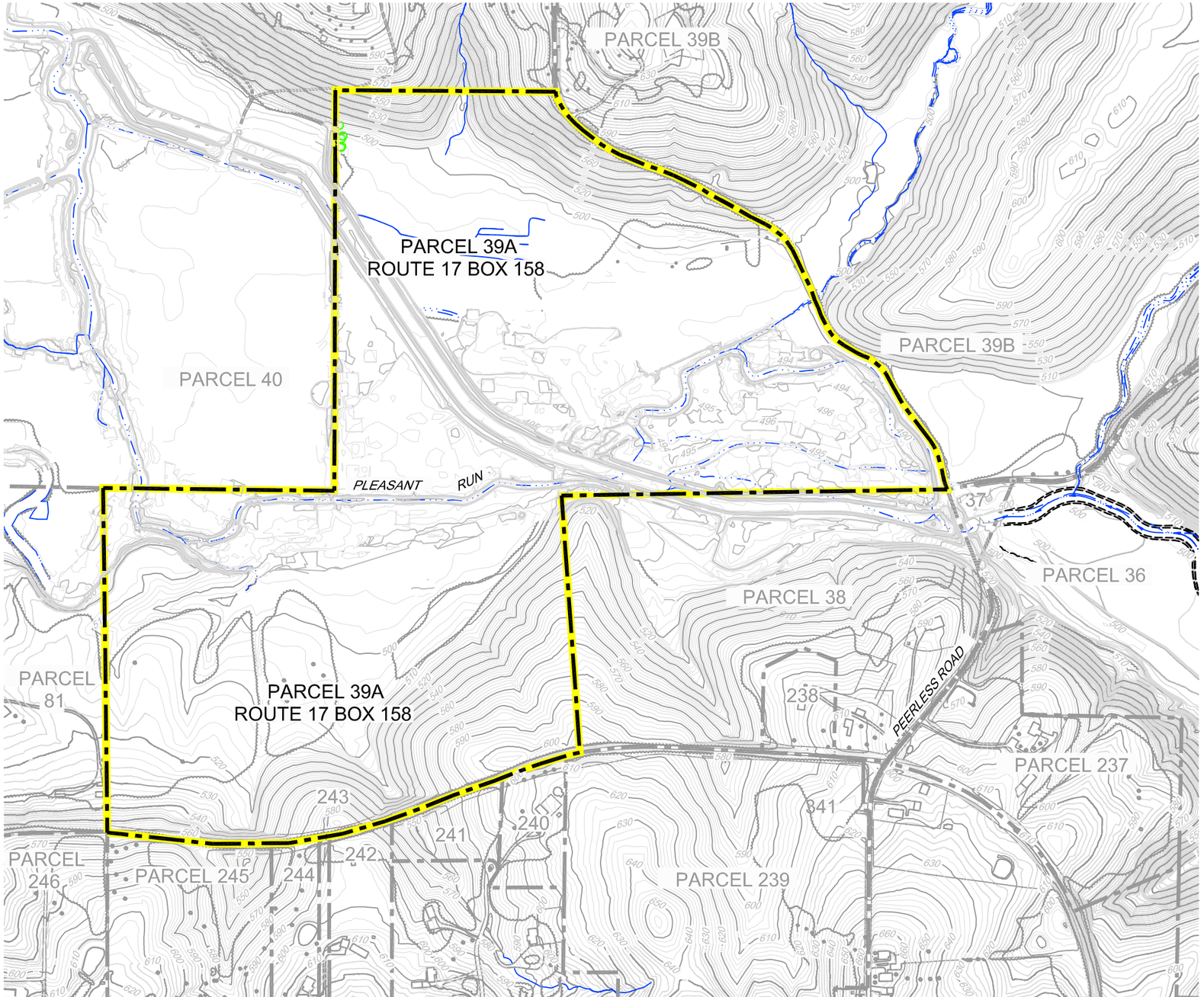
LEGEND

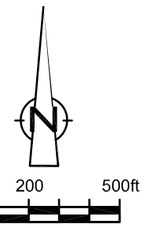
- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 38 PROPERTY BOUNDARY
- FINAL APPROXIMATE LIMIT OF EXCAVATION

figure 4.1.17

PARCEL 38 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA121 DEC 11/2014





LEGEND

- POST EXCAVATION ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 39A PROPERTY BOUNDARY

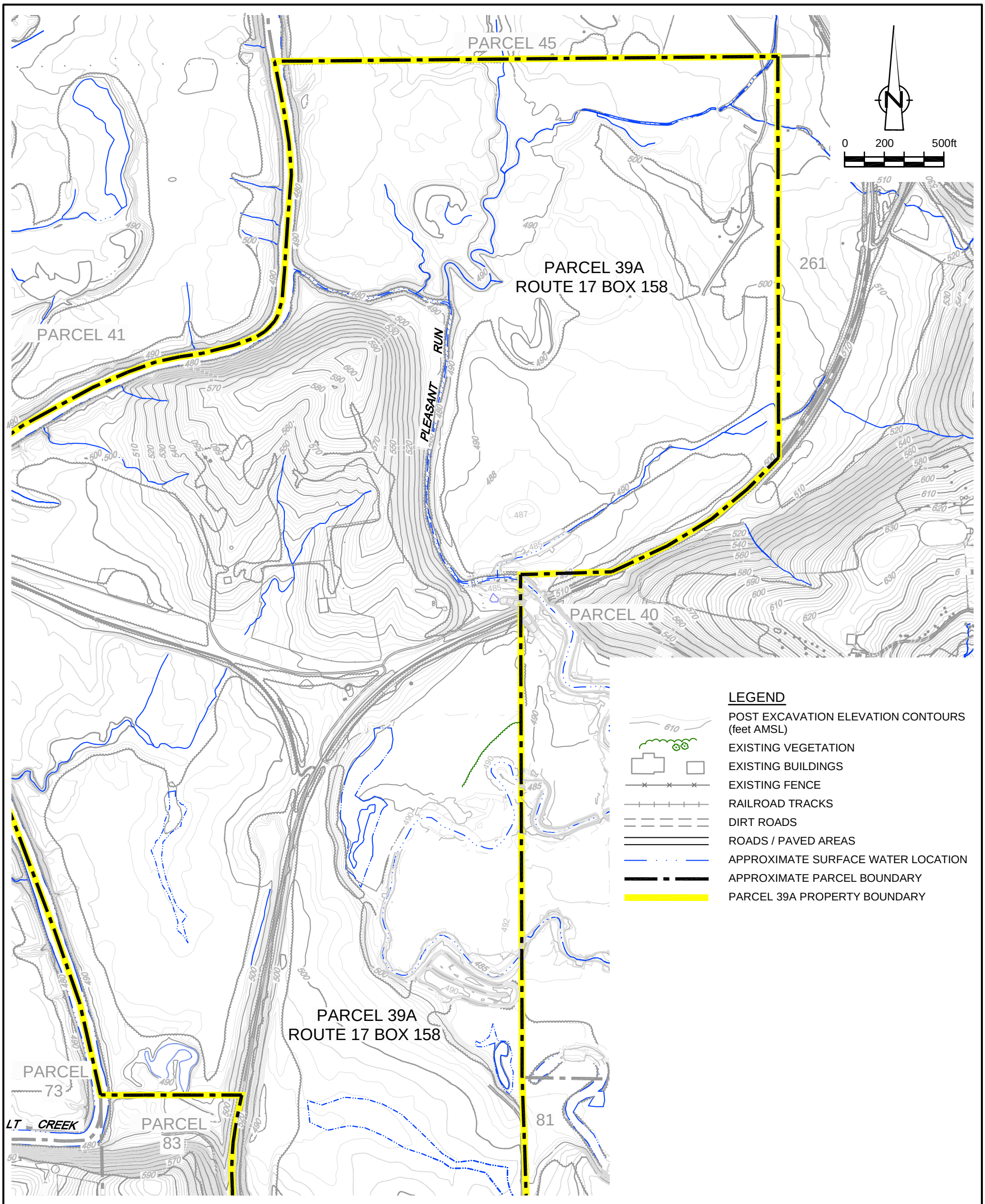
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED EXCAVATION CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE EXCAVATED AREA.

figure 4.1.18a

PARCEL 39A (EAST OF PARCEL 40) POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA233 DEC 11/2014



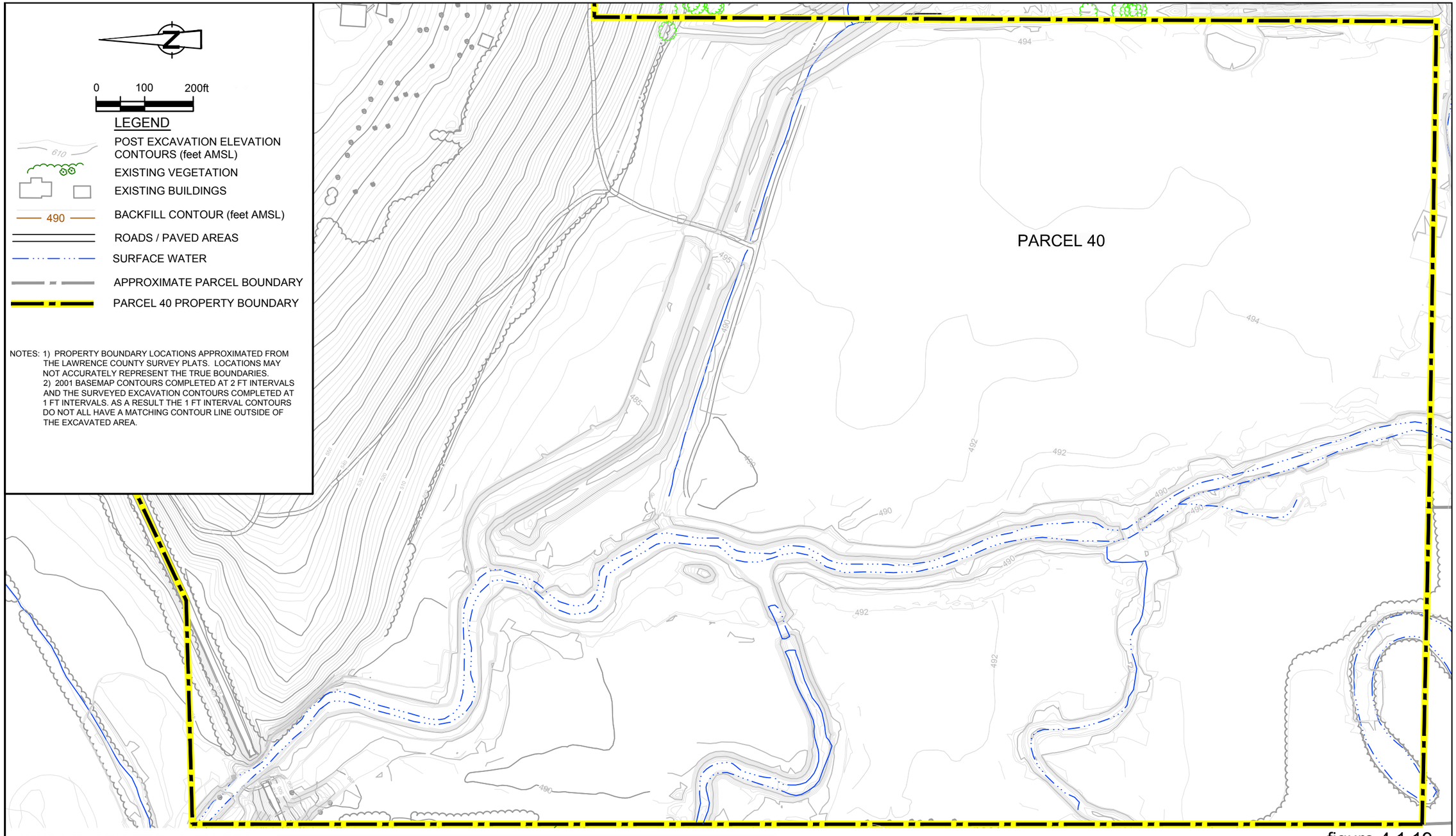
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED EXCAVATION CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE EXCAVATED AREA.

figure 4.1.18b

PARCEL 39A (WEST OF PARCEL 40) POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA233 DEC 11/2014



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

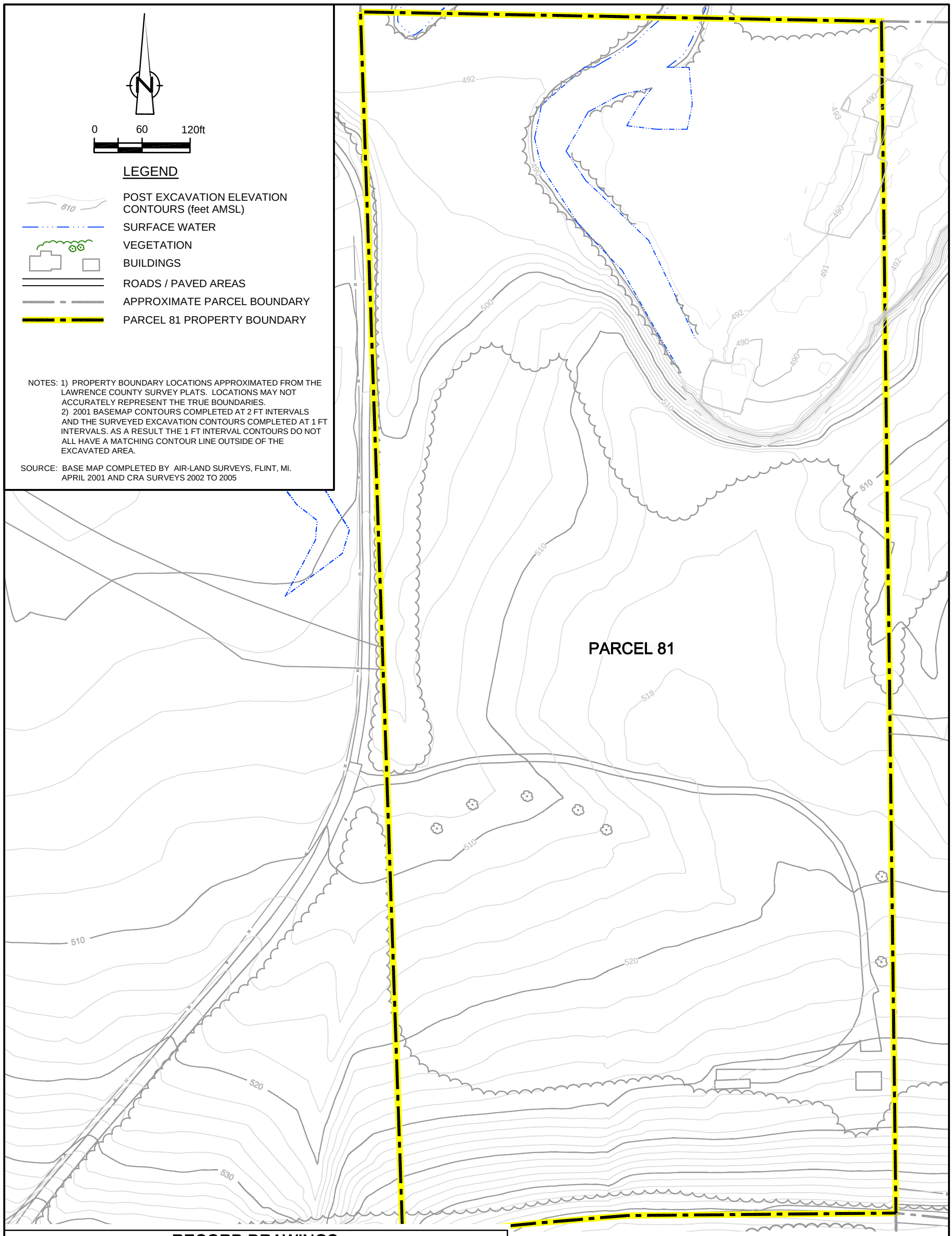
RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.1.19

PARCEL 40 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA234 DEC 11/2014



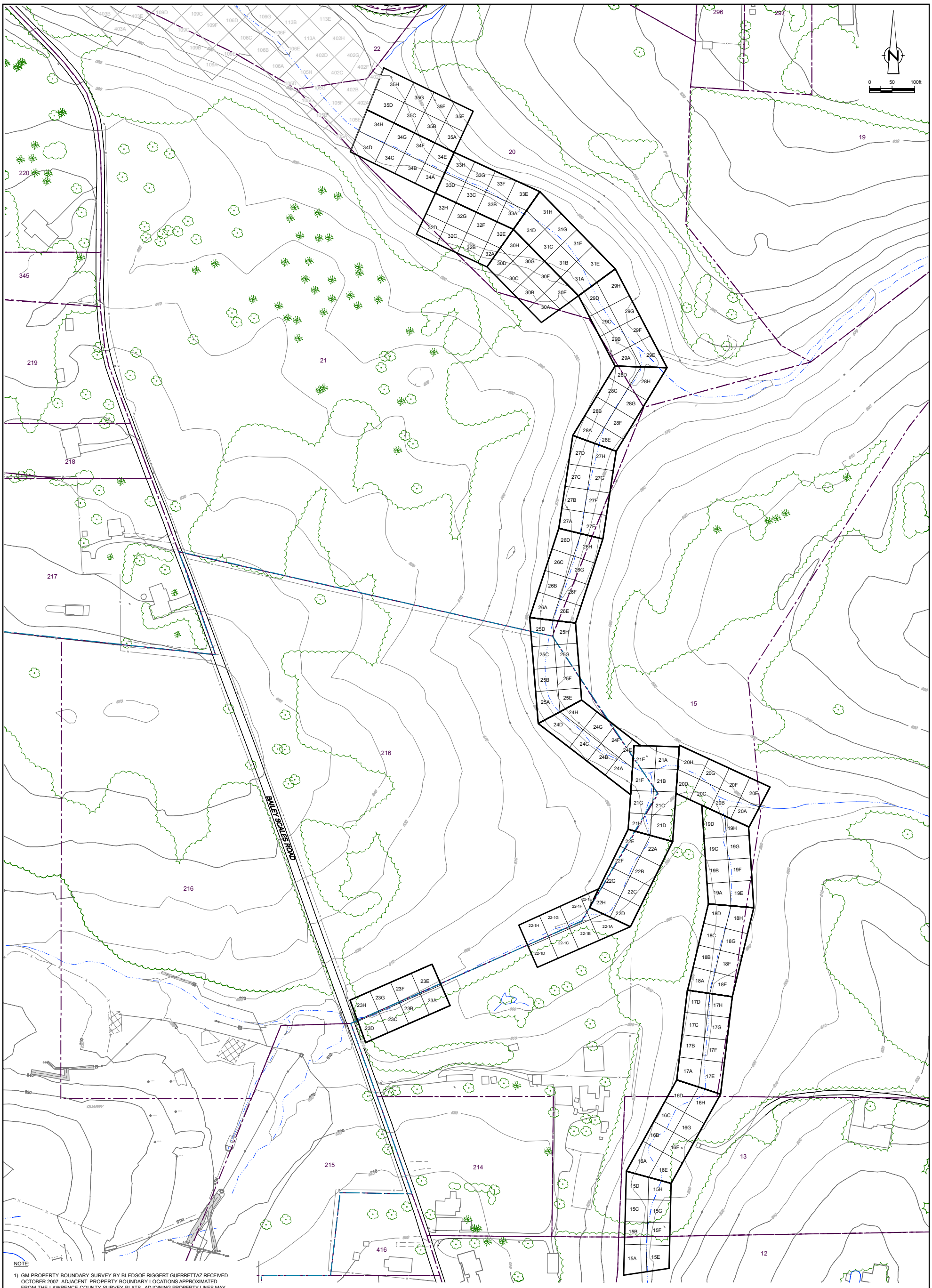
RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.1.20

PARCEL 81 POST EXCAVATION TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA235 DEC 11/2014



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- 17A — SOIL VERIFICATION SAMPLING GRID
- 109F — GRIDS CLEANED UP UNDER PARCEL 22 RA WORK PLAN
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE PROPERTY BOUNDARY
- 20 — PARCEL NUMBER
- VERIFICATION AREA

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

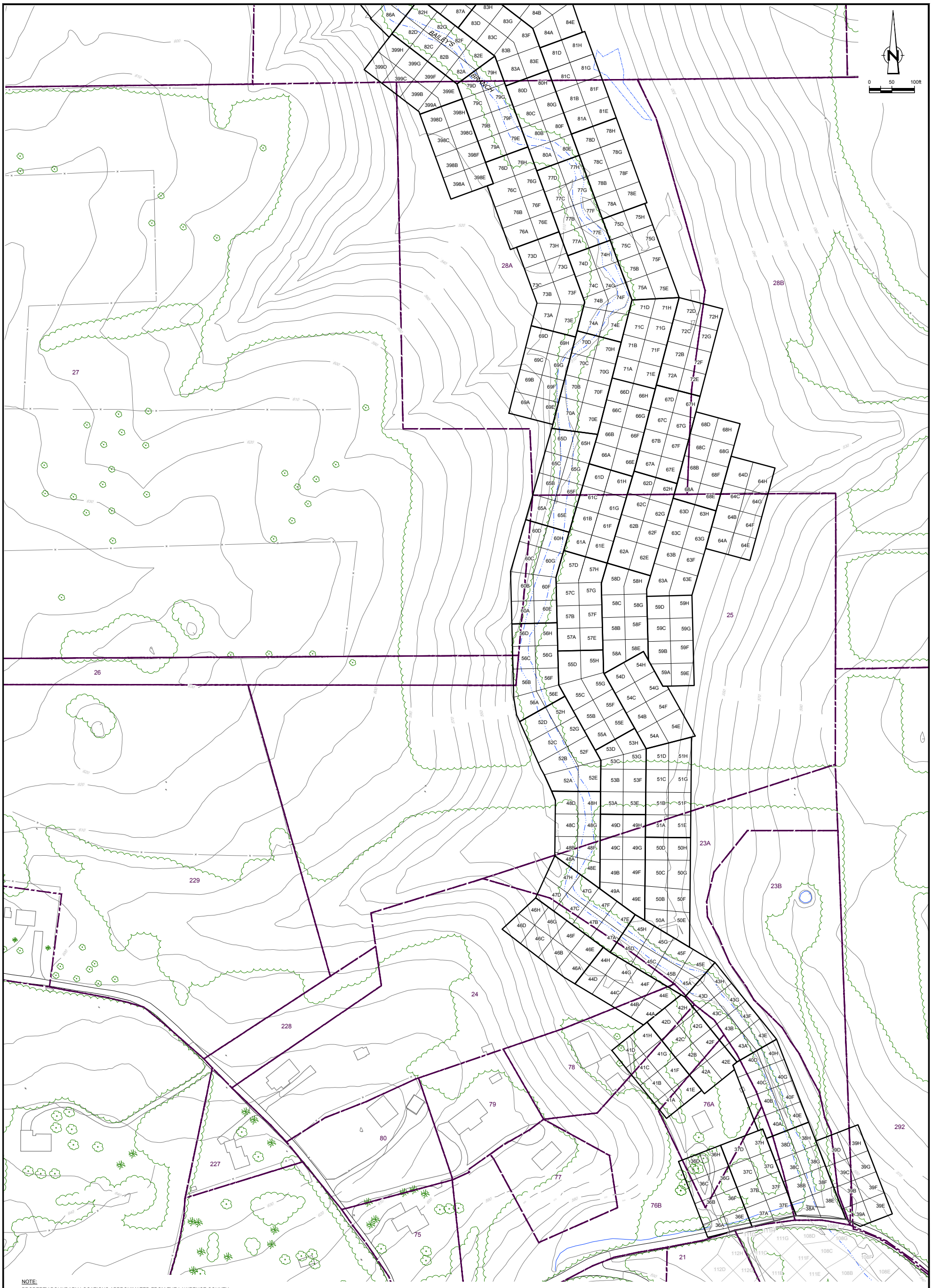
VERIFICATION AREAS
PARCELS 13, 15, 20, 21, 216
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 4.2.0.1

13968-00(237)GN-WA429 DEC 8/2014



NOTE:
PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- SOIL VERIFICATION SAMPLING GRID (17A)
- GRIDS CLEANED UP UNDER PARCEL 22 RA WORK PLAN
- APPROXIMATE PROPERTY BOUNDARY
- PARCEL NUMBER (20)
- VERIFICATION AREA

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

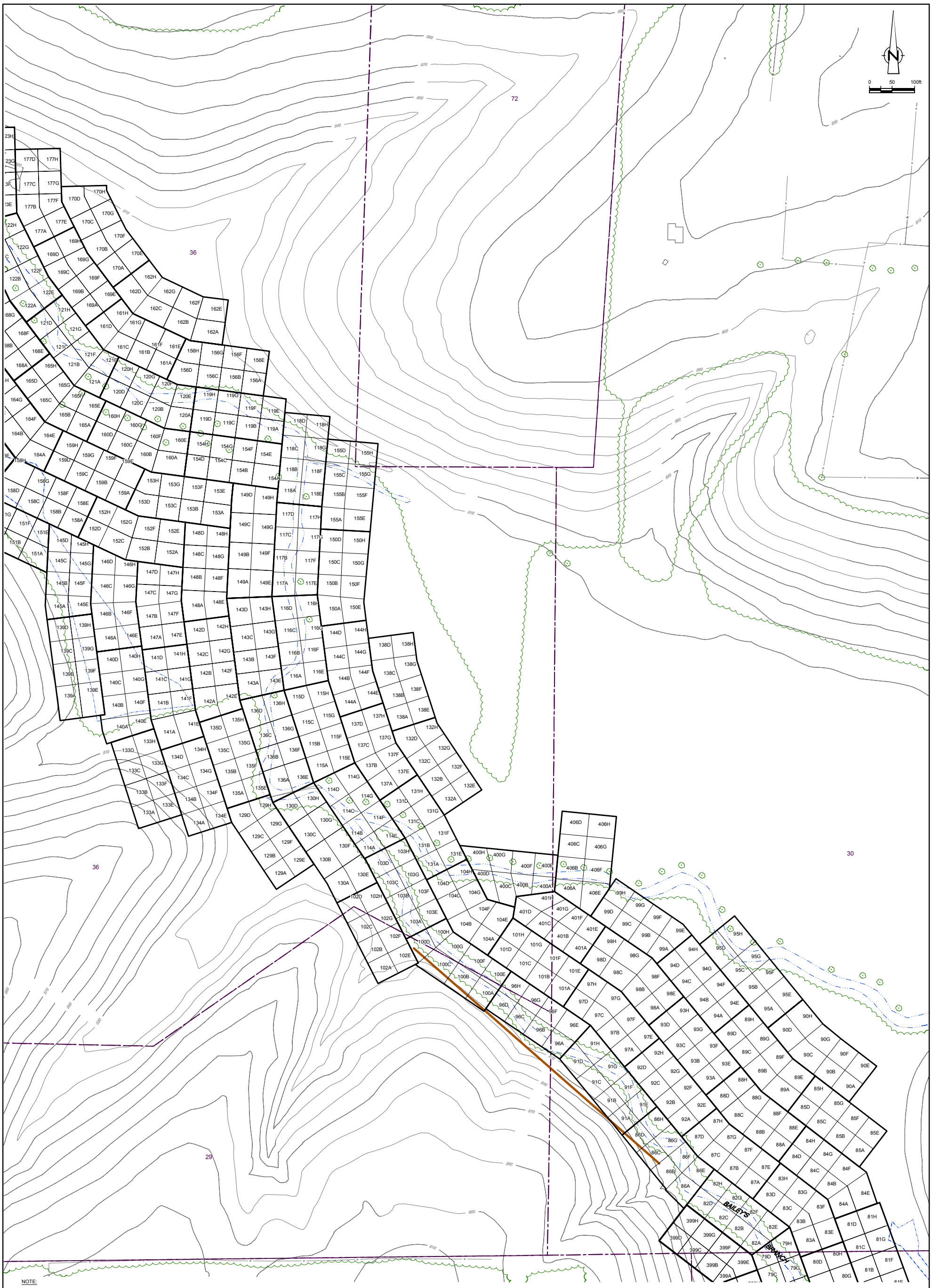
VERIFICATION AREAS
PARCELS 23, 24, 76, 78, 25, 28
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 4.2.0.2

13968-00(237)GN-WA430 DEC 10/2014



NOTE:
PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- SOIL VERIFICATION SAMPLING GRID (17A)
- APPROXIMATE PROPERTY BOUNDARY
- PARCEL NUMBER (20)
- VERIFICATION AREA

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

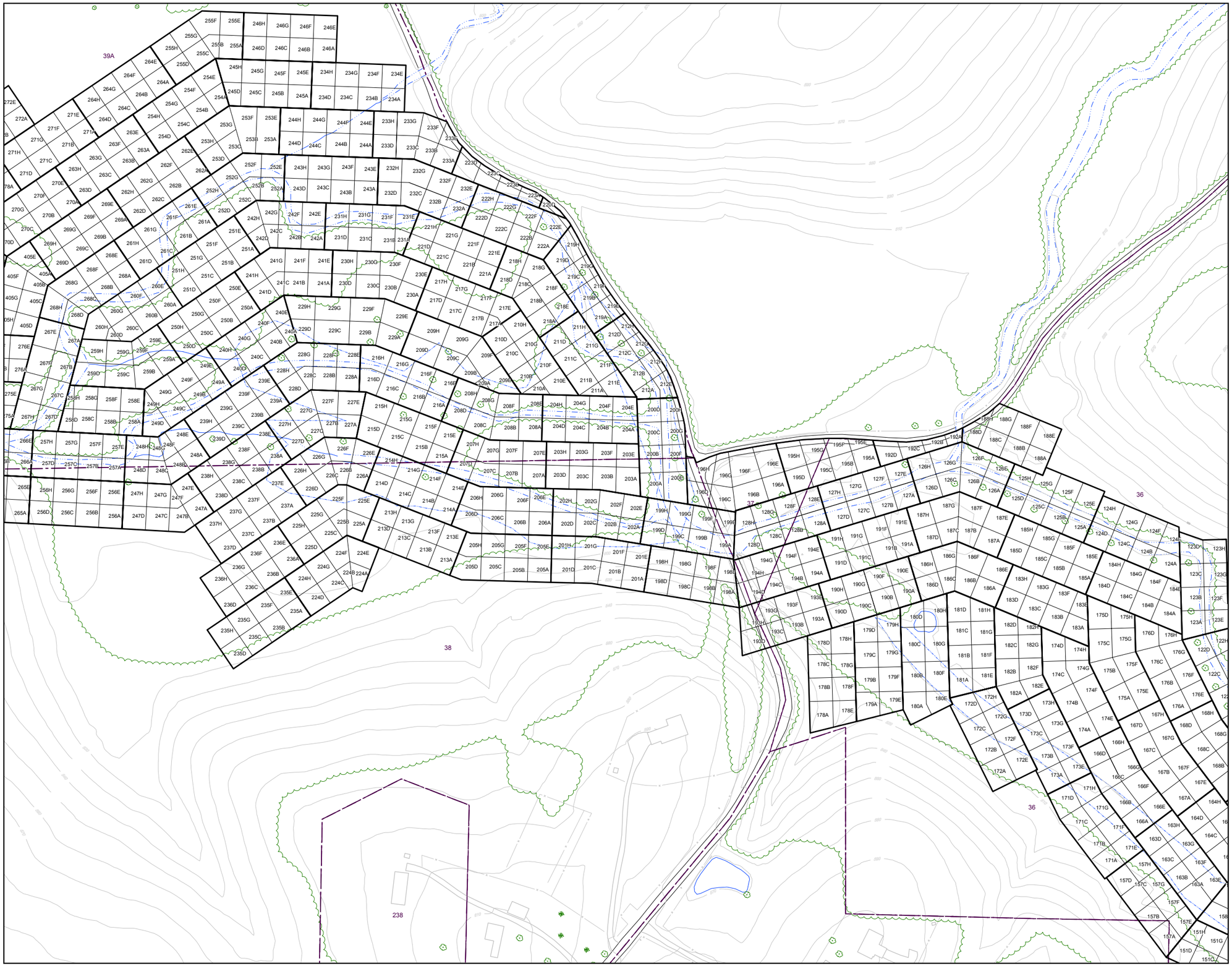
VERIFICATION AREAS
PARCELS 29, 30, 36, 72
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 4.2.0.3

13968-00(237)GN-WA431 DEC 8/2014



0 50 100ft

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- 17A — SOIL VERIFICATION SAMPLING GRID
- APPROXIMATE PROPERTY BOUNDARY
- 20 — PARCEL NUMBER
- VERIFICATION AREA

NOTE:
PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

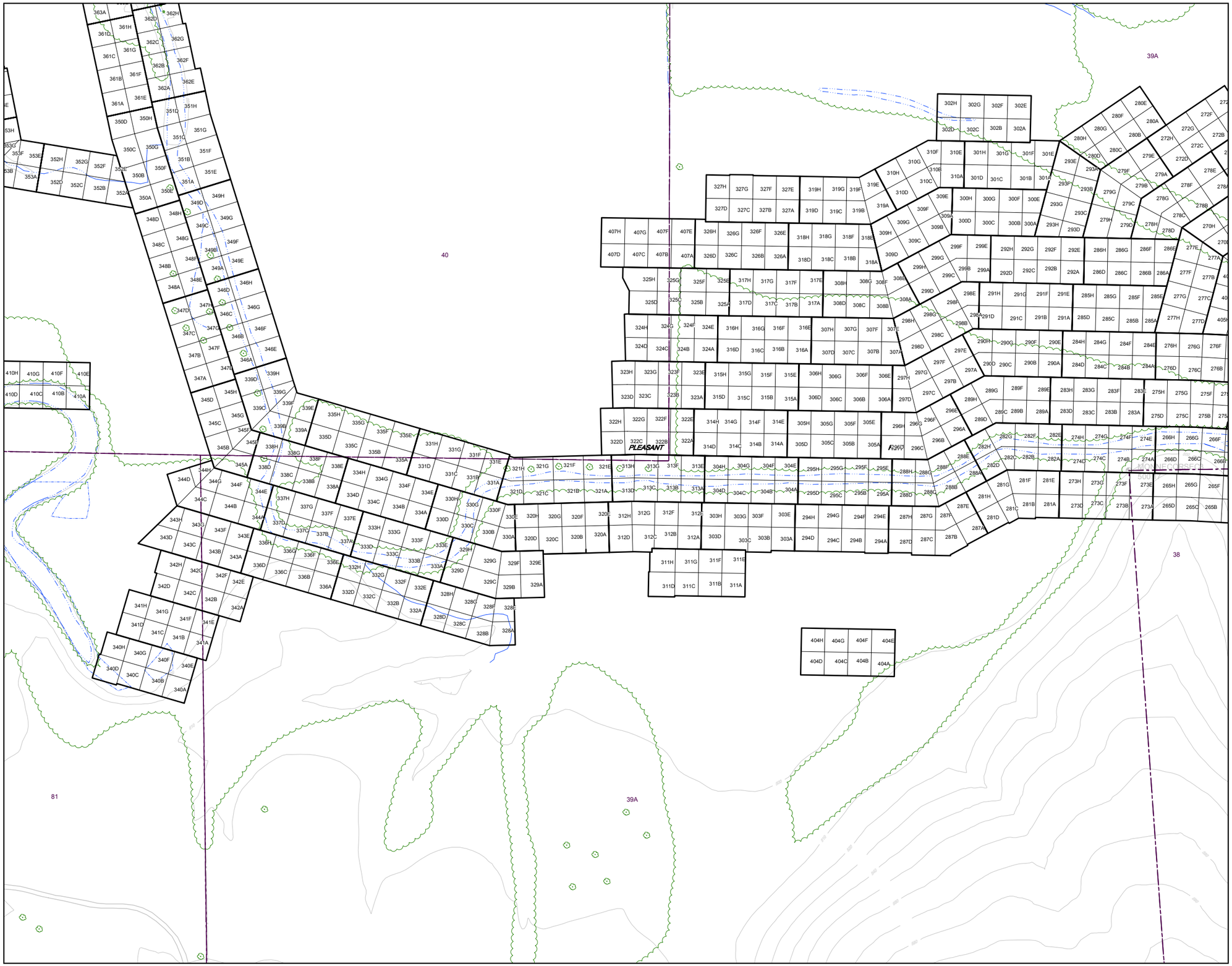
DOWNSTREAM PARCELS REMOVAL ACTION

VERIFICATION AREAS - PARCELS 36, 37, 38, 39A, GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project N°: 13968-00	Report N°: 237	Drawing N°: figure 4.2.0.4



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- SOIL VERIFICATION SAMPLING GRID (17A)
- APPROXIMATE PROPERTY BOUNDARY
- PARCEL NUMBER (20)
- VERIFICATION AREA

NOTE:
PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

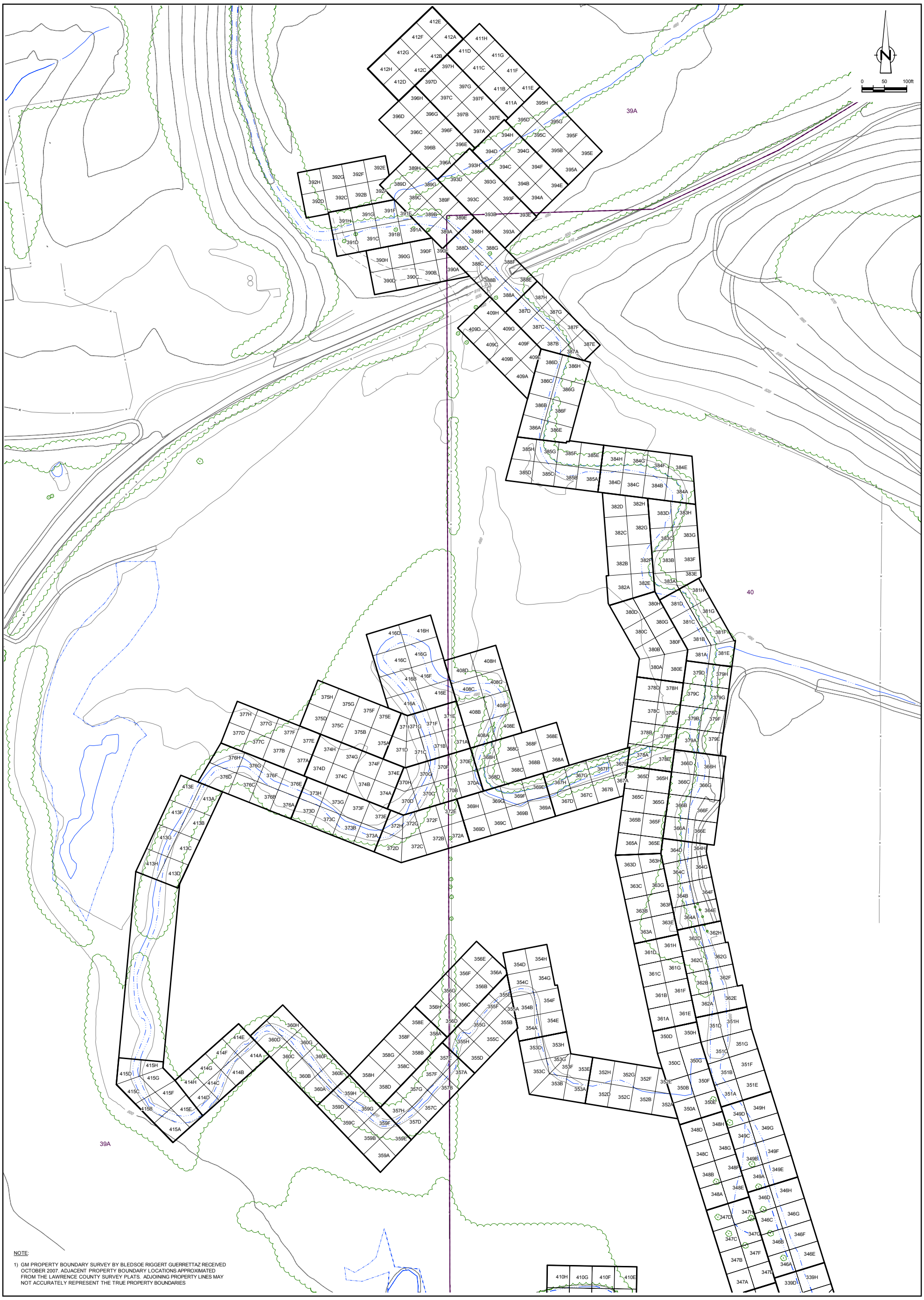
VERIFICATION AREAS - PARCELS 38, 39A, 40, 81, GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project N°: 13968-00	Report N°: 237	Drawing N°: figure 4.2.0.5

13968-00(237)GN-WA433 DEC 8/2014



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- PAVED ROAD
- APPROXIMATE SURFACE WATER LOCATION
- 17A — SOIL VERIFICATION SAMPLING GRID
- APPROXIMATE PROPERTY BOUNDARY
- 20 — PARCEL NUMBER
- VERIFICATION AREA

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

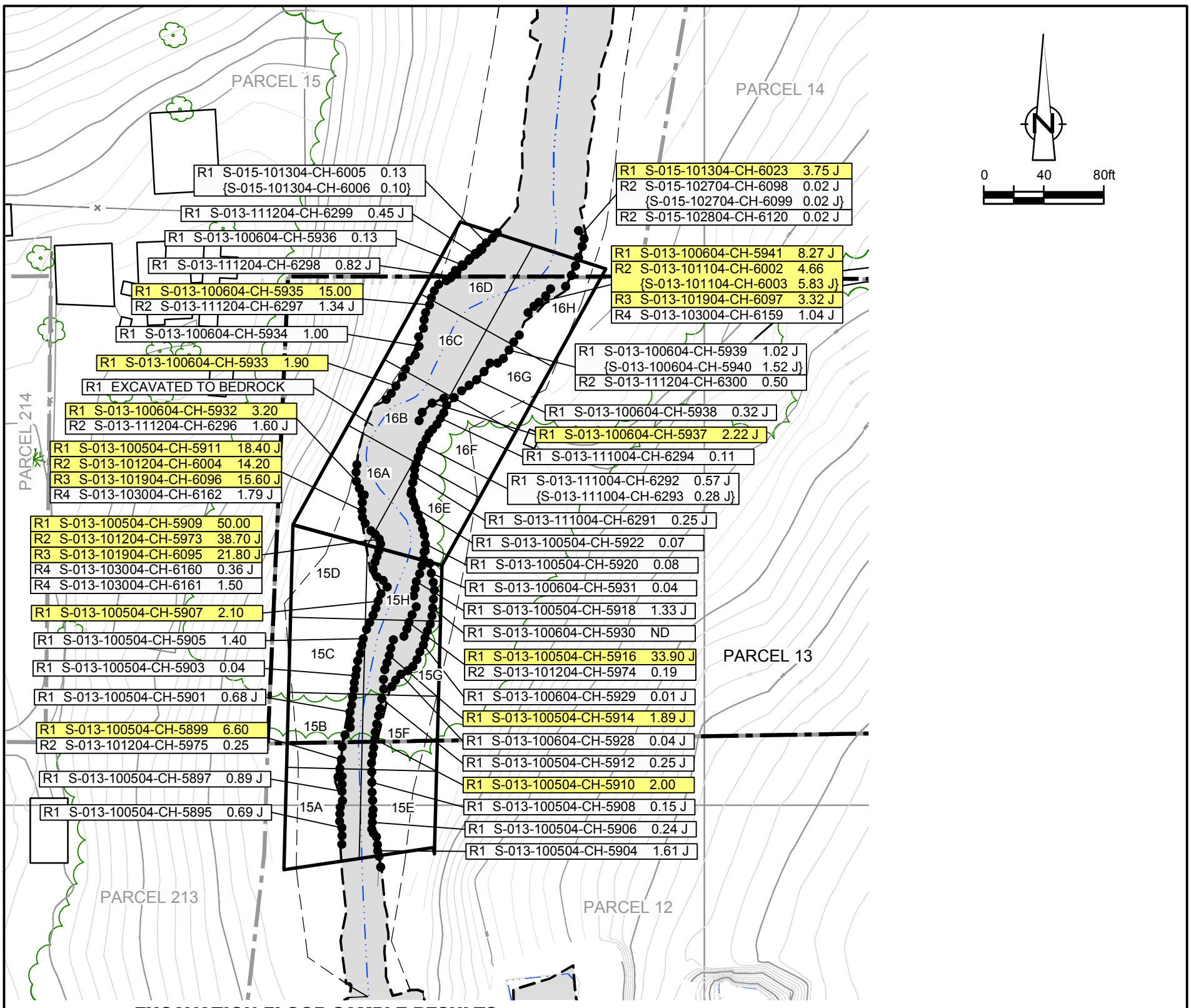
VERIFICATION AREAS - PARCELS 39A, 40
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001
CRA SURVEYS 2003 TO 2009

Project Manager:	Reviewed By:	Date:	
J.M.	P.G.	DECEMBER 2007	
Scale: 1:100	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 4.2.0.6

13968-00(237)GN-WA434 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
15	A	S-012-101104-CH-5982 {S-012-101104-CH-5984	0.30 J 0.41}	S-012-101104-CH-5982 {S-012-101104-CH-5984	0.30 J 0.41}
	B	S-013-101104-CH-5986	0.40 J	S-013-101104-CH-5986	0.40 J
	C	S-013-101104-CH-5988	0.16 J	S-013-101104-CH-5988	0.16 J
	D	S-013-101104-CH-5990	1.70	S-013-101104-CH-5990	1.70
	E	S-012-101104-CH-5983	0.16 J	S-012-101104-CH-5983	0.16 J
	F	S-013-101104-CH-5985	0.02 J	S-013-101104-CH-5985	0.02 J
	G	S-013-101104-CH-5987	0.07 J	S-013-101104-CH-5987	0.07 J
	H	S-013-101104-CH-5989	0.13 J	S-013-101104-CH-5989	0.13 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.87 mg/kg			
		BCa Bootstrap 95% UCL 0.90 mg/kg			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
16	A	S-013-101104-CH-5992	0.06 J	S-013-101104-CH-5992	0.06 J
	B	S-013-101104-CH-5994	0.18 J	S-013-101104-CH-5994	0.18 J
	C	S-013-101104-CH-5996	0.09 J	S-013-101104-CH-5996	0.09 J
	D	S-015-101304-CH-6037	0.13 J	S-015-101304-CH-6037	0.13 J
	E	S-013-101104-CH-5991	0.52	S-013-101104-CH-5991	0.52
	F	S-013-101104-CH-5993	2.01	S-013-101104-CH-5993	2.01
	G	S-013-101104-CH-5995	1.79	S-013-101104-CH-5995	1.79
	H	S-015-101304-CH-6038	0.16 J	S-015-101304-CH-6038	0.16 J
UCL Calculations		Percentile Bootstrap 95% UCL 1.01 mg/kg			
		BCa Bootstrap 95% UCL 1.04 mg/kg			

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (15A)
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-013-100504-CH-5899 6.60 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

VERIFICATION RESULTS

R1 S-015-101304-CH-6005 0.13
{S-015-101304-CH-6006 0.10}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to < 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

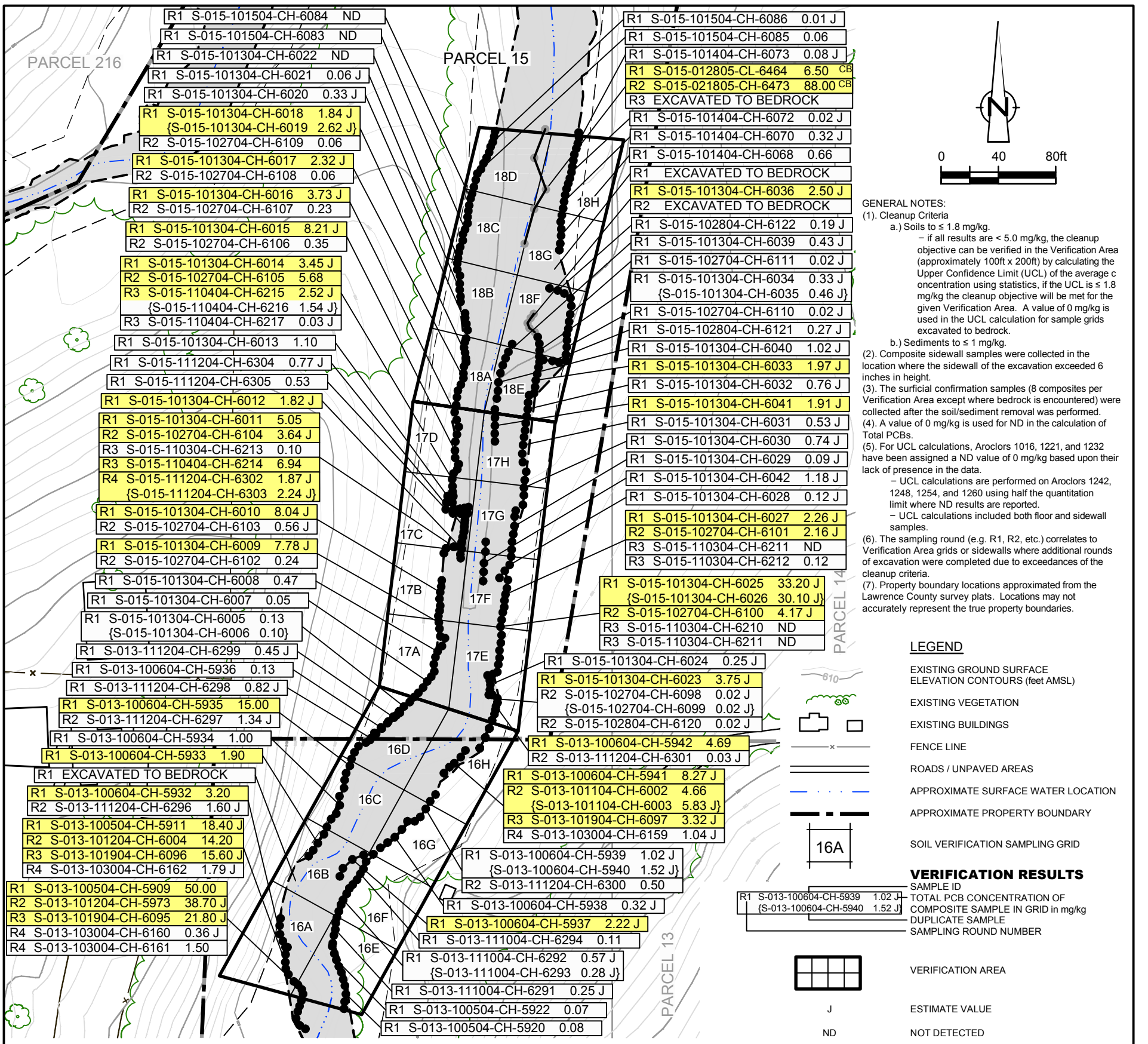
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.1.1

PARCEL 13 (VERIFICATION AREAS 15 AND 16) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (16A)

VERIFICATION RESULTS

R1 S-013-100604-CH-5939 1.02 J — TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
{S-013-100604-CH-5940 1.52 J} — DUPLICATE SAMPLE
SAMPLING ROUND NUMBER
SAMPLE ID

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-013-100604-CH-5942 4.69 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
16	A	S-013-101104-CH-5992	0.06 J	S-013-101104-CH-5992	0.06 J
	B	S-013-101104-CH-5994	0.18 J	S-013-101104-CH-5994	0.18 J
	C	S-013-101104-CH-5996	0.09 J	S-013-101104-CH-5996	0.09 J
	D	S-015-101304-CH-6037	0.13 J	S-015-101304-CH-6037	0.13 J
	E	S-013-101104-CH-5991	0.52	S-013-101104-CH-5991	0.52
	F	S-013-101104-CH-5993	2.01	S-013-101104-CH-5993	2.01
	G	S-013-101104-CH-5995	1.79	S-013-101104-CH-5995	1.79
	H	S-015-101304-CH-6038	0.16 J	S-015-101304-CH-6038	0.16 J
UCL Calculations		Percentile Bootstrap 95% UCL	1.01 mg/kg		
		BCa Bootstrap 95% UCL	1.04 mg/kg		

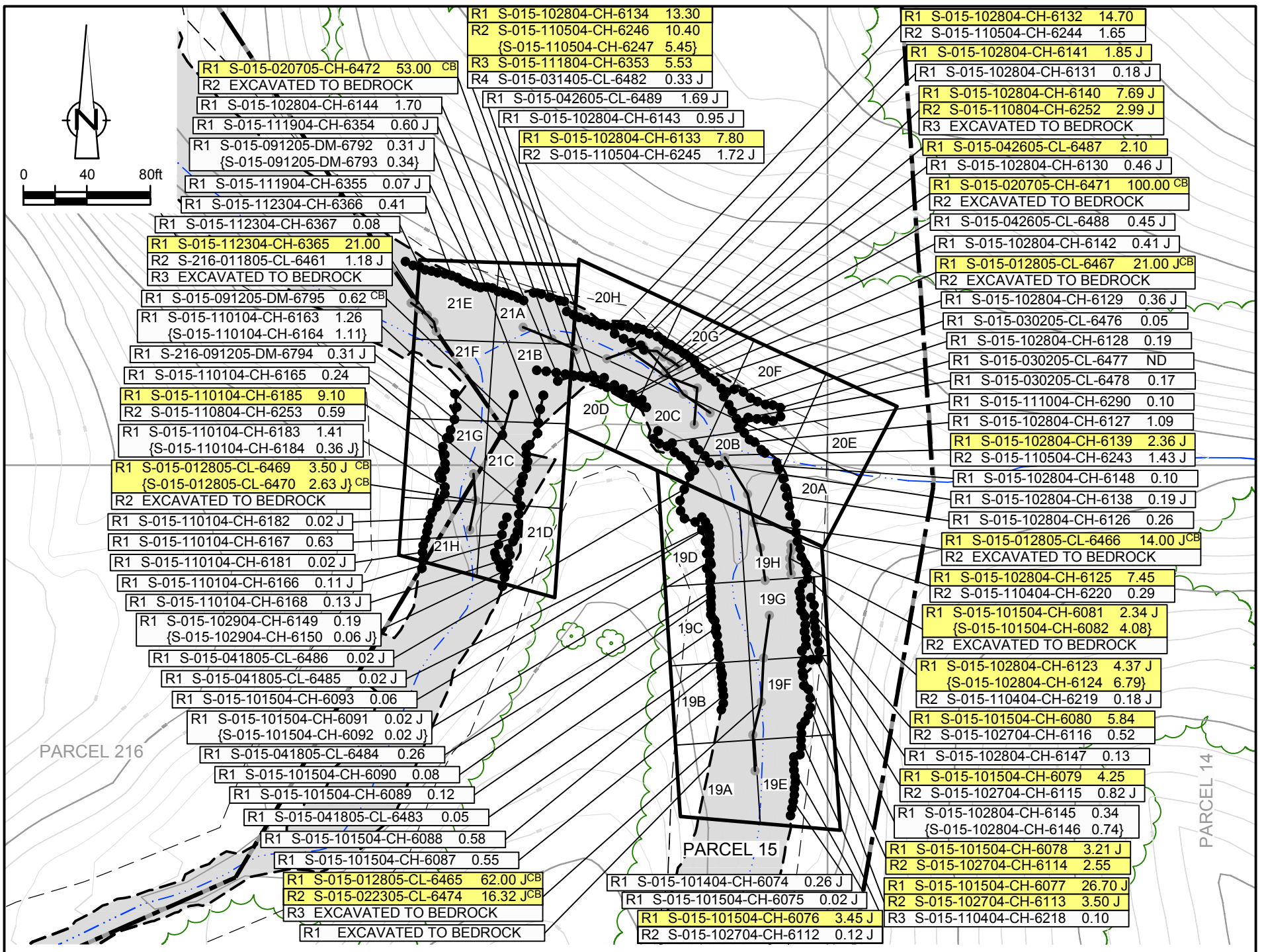
Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
17	A	S-015-101404-CH-6043	0.53	S-015-101404-CH-6043	0.53
	B	S-015-101404-CH-6045 {S-015-101404-CH-6047	0.19 J 0.32}	S-015-101404-CH-6045 {S-015-101404-CH-6047	0.19 J 0.32}
	C	S-015-101404-CH-6049	0.09 J	S-015-101404-CH-6049	0.09 J
	D	S-015-101404-CH-6051	0.05 J	S-015-101404-CH-6051	0.05 J
	E	S-015-101404-CH-6044	0.03 J	S-015-101404-CH-6044	0.03 J
	F	S-015-101404-CH-6046	0.33	S-015-101404-CH-6046	0.33
	G	S-015-101404-CH-6048	0.10 J	S-015-101404-CH-6048	0.10 J
	H	S-015-101404-CH-6050	0.17 J	S-015-101404-CH-6050	0.17 J
UCL Calculations		Percentile Bootstrap 95% UCL	0.72 mg/kg		
		BCa Bootstrap 95% UCL	0.75 mg/kg		

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
18	A	S-015-101404-CH-6053	0.12 J	-	-	S-015-101404-CH-6053	0.12 J
	B	S-015-101404-CH-6055	0.12	-	-	S-015-101404-CH-6055	0.12
	C	S-015-101404-CH-6057 {S-015-101404-CH-6059	0.21 J 0.17 J}	- -	- -	S-015-101404-CH-6057 {S-015-101404-CH-6059	0.21 J 0.17 J}
	D	S-015-101404-CH-6061	0.50	-	-	S-015-101404-CH-6061	0.50
	E	S-015-101404-CH-6052	0.49	-	-	S-015-101404-CH-6052	0.49
	F	S-015-101404-CH-6054	2.97 J	S-015-102804-CH-6137	0.04 J	S-015-102804-CH-6137	0.04 J
	G	S-015-101404-CH-6056	0.24 J	-	-	S-015-101404-CH-6056	0.24 J
	H	S-015-101404-CH-6058	0.34	-	-	S-015-101404-CH-6058	0.34
UCL Calculations		Percentile Bootstrap 95% UCL	0.45 mg/kg				
		BCa Bootstrap 95% UCL	0.49 mg/kg				

figure 4.2.2.1

PARCEL 15 (VERIFICATION AREAS 16 TO 18) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

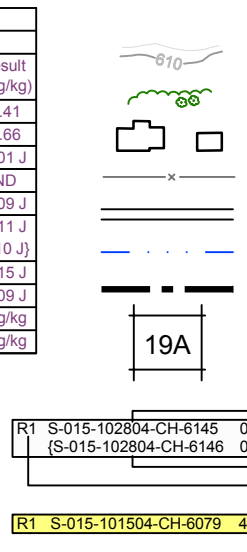


EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
19	A	S-015-101404-CH-6063	0.05	-	-	S-015-101404-CH-6063	0.05
	B	S-015-101404-CH-6065	0.05 J	-	-	S-015-101404-CH-6065	0.05 J
	C	S-015-101404-CH-6067	0.44 J	-	-	S-015-101404-CH-6067	0.44 J
	D	S-015-101404-CH-6069 {S-015-101404-CH-6071	0.30 J 0.28 J}	- -	- -	S-015-101404-CH-6069 {S-015-101404-CH-6071	0.30 J 0.28 J}
	E	S-015-101404-CH-6060	0.17 J	-	-	S-015-101404-CH-6060	0.17 J
	F	S-015-101404-CH-6062	0.03 J	-	-	S-015-101404-CH-6062	0.03 J
	G	S-015-101404-CH-6064	35.00 J	S-015-102804-CH-6135 {S-015-102804-CH-6136	0.17 0.24}	S-015-102804-CH-6135 {S-015-102804-CH-6136	0.17 0.24}
	H	S-015-101404-CH-6066	0.71	-	-	S-015-101404-CH-6066	0.71
UCL Calculations		Percentile Bootstrap 95% UCL 0.50 mg/kg					
		BCa Bootstrap 95% UCL 0.60 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
21	A	S-015-111704-CH-6333	0.12 J	S-015-111704-CH-6333	0.12 J
	B	S-015-111704-CH-6339	ND	S-015-111704-CH-6339	ND
	C	S-015-111204-CH-6311 {S-015-111204-CH-6312	0.17 J 0.32}	S-015-111204-CH-6311 {S-015-111204-CH-6312	0.17 J 0.32}
	D	S-015-111104-CH-6295	0.12 J	S-015-111104-CH-6295	0.12 J
	E	S-015-111704-CH-6334	0.22 J	S-015-111704-CH-6334	0.22 J
	F	S-216-111704-CH-6338	0.08 J	S-216-111704-CH-6338	0.08 J
	G	S-216-111704-CH-6335	0.24 J	S-216-111704-CH-6335	0.24 J
	H	S-216-111704-CH-6336 {S-216-111704-CH-6337	0.15 J 0.15 J}	S-216-111704-CH-6336 {S-216-111704-CH-6337	0.15 J 0.15 J}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
20	A	S-015-111604-CH-6327	0.41	S-015-111604-CH-6327	0.41
	B	S-015-111704-CH-6342	0.66	S-015-111704-CH-6342	0.66
	C	S-015-111704-CH-6341	0.01 J	S-015-111704-CH-6341	0.01 J
	D	S-015-111704-CH-6340	ND	S-015-111704-CH-6340	ND
	E	S-015-111604-CH-6328	0.09 J	S-015-111604-CH-6328	0.09 J
	F	S-015-111604-CH-6329 {S-015-111604-CH-6330	0.11 J 0.10 J}	S-015-111604-CH-6329 {S-015-111604-CH-6330	0.11 J 0.10 J}
	G	S-015-111604-CH-6331	0.15 J	S-015-111604-CH-6331	0.15 J
	H	S-015-111604-CH-6332	0.09 J	S-015-111604-CH-6332	0.09 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.84 mg/kg			
		BCa Bootstrap 95% UCL 0.87 mg/kg			



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

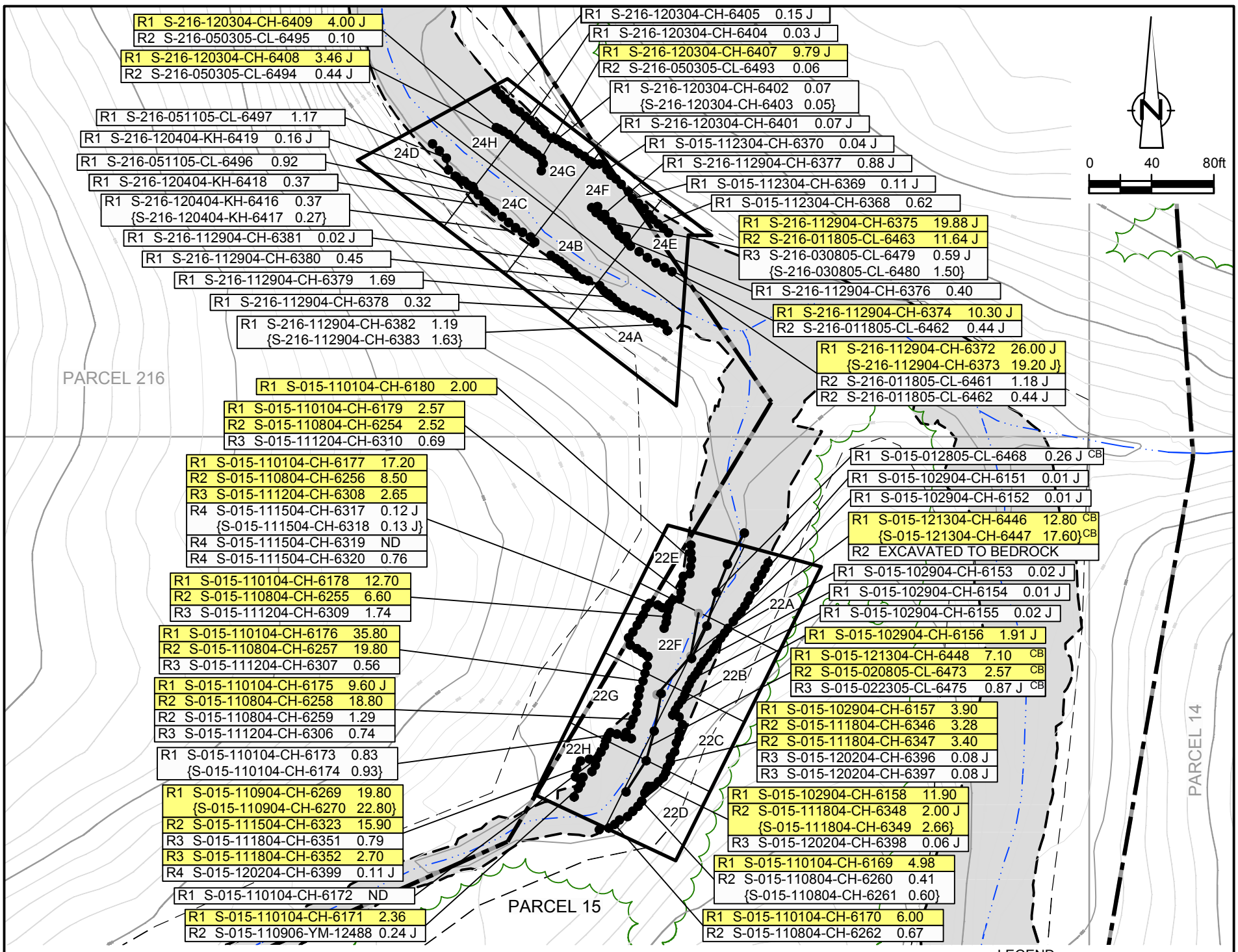
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.2.2

PARCEL 15 (VERIFICATION AREAS 19 TO 21) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
22	A	S-015-111004-CH-6277	0.05 J	-	-	S-015-111004-CH-6277	0.05 J
	B	S-015-111004-CH-6278	0.08 J	-	-	S-015-111004-CH-6278	0.08 J
	C	S-015-111004-CH-6279	0.16	-	-	S-015-111004-CH-6279	0.16
	D	S-015-111004-CH-6280	0.31 J	-	-	S-015-111004-CH-6280	0.31 J
	E	S-015-111004-CH-6281 {S-015-111004-CH-6282	0.14 J 0.13 J}	- -	- -	S-015-111004-CH-6281 {S-015-111004-CH-6282	0.14 J 0.13 J}
	F	S-015-111004-CH-6283	3.70	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-015-111004-CH-6284	0.60	-	-	S-015-111004-CH-6284	0.60
	H	S-015-111004-CH-6285	0.72	-	-	S-015-111004-CH-6285	0.72
UCL Calculations		Percentile Bootstrap 95% UCL 0.65 mg/kg					
		BCa Bootstrap 95% UCL 0.69 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
24	A	S-216-081805-CL-6694	0.04 J	-	-	-	-	S-216-081805-CL-6694	0.04 J
	B	S-216-120604-CH-6435	0.13 J	-	-	-	-	S-216-120604-CH-6435	0.13 J
	C	S-216-120604-CH-6436	0.11	-	-	-	-	S-216-120604-CH-6436	0.11
	D	S-216-120604-CH-6437	0.19 J	S-216-081005-CL-6674	2.38	S-216-081205-CL-6693	0.15 J	S-216-081205-CL-6693	0.15 J
	E	S-015-112904-CH-6371	0.19	-	-	-	-	S-015-112904-CH-6371	0.19
	F	S-015-113004-CH-6385	0.52 J	-	-	-	-	S-015-113004-CH-6385	0.52 J
	G	S-216-113004-CH-6386	0.57	-	-	-	-	S-216-113004-CH-6386	0.57
	H	S-216-113004-CH-6388	0.12 J	S-216-081005-CL-6670 {S-216-081005-CL-6671	0.52 0.36}	- -	- -	S-216-081005-CL-6670 {S-216-081005-CL-6671	0.52 0.36}
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 22A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

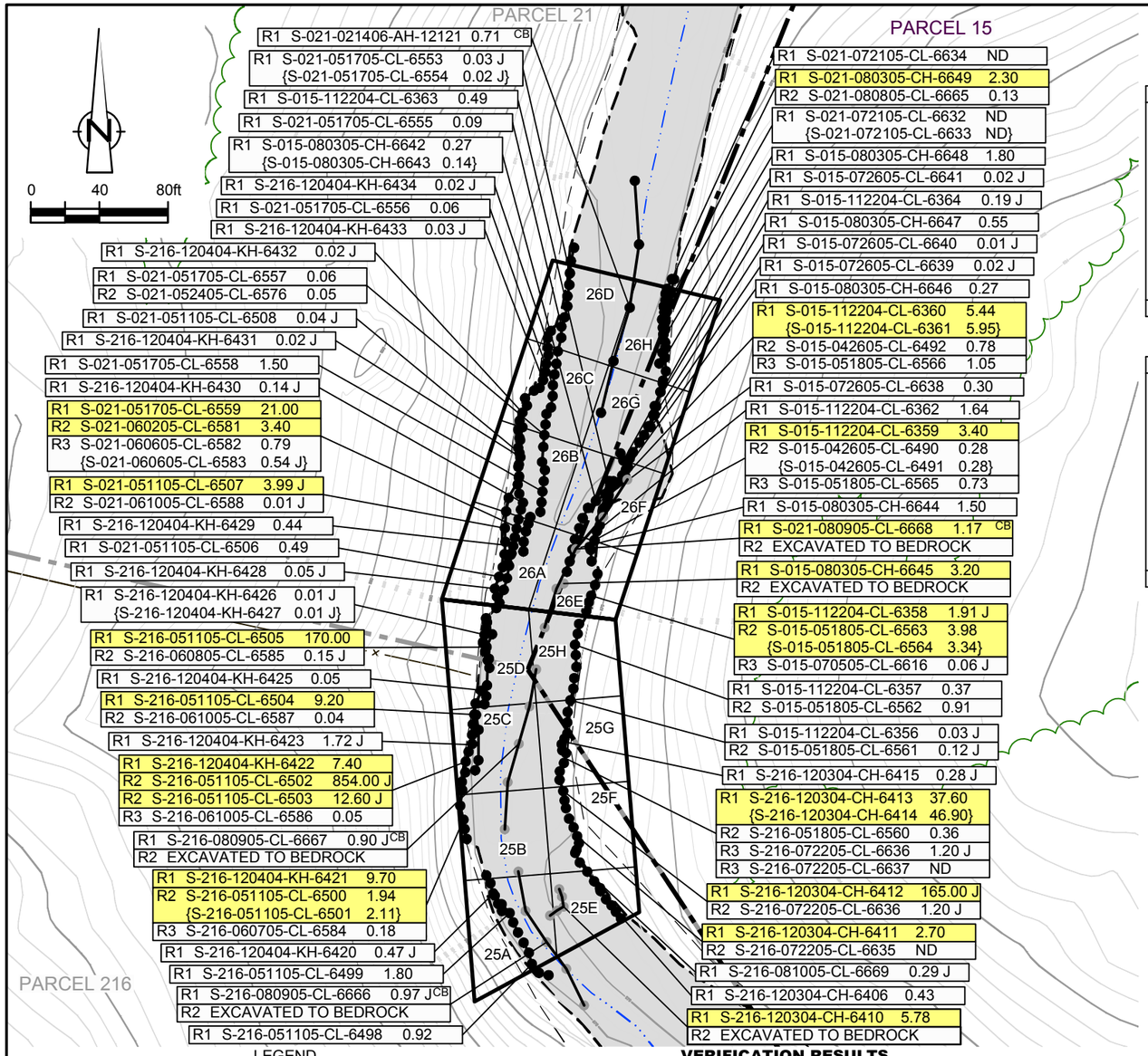
R1 S-015-110104-CH-6173 0.83 / {S-015-110104-CH-6174 0.93}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-015-110104-CH-6171 2.36 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

figure 4.2.2.3

PARCEL 15 (VERIFICATION AREAS 22 AND 24) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
25	A	S-216-120604-CH-6438	0.06 J	S-216-062705-CL-6589	0.04 J	S-216-081005-CL-6675	0.28 J	S-216-081005-CL-6675	0.28 J
	B	S-216-120604-CH-6439 {S-216-120604-CH-6440	0.14 J 0.14 J}	S-216-062705-CL-6590	0.08	S-216-081005-CL-6676	0.47	S-216-081005-CL-6676	0.47
	C	S-216-120604-CH-6441	0.09 J	S-216-062705-CL-6591	0.06 J	S-216-081005-CL-6677	0.93	S-216-081005-CL-6677	0.93
	D	S-216-120604-CH-6442	0.04 J	S-021-062705-CL-6592 {S-021-062705-CL-6593	0.05 0.05}	S-021-081005-CL-6678	0.14 J	S-021-081005-CL-6678	0.14 J
	E	S-216-113004-CH-6389	0.17 J	S-216-081005-CL-6672	1.50	-	-	S-216-081005-CL-6672	1.50
	F	S-015-113004-CH-6387	1.39 J	S-216-070805-CL-6629	0.06 J	S-216-081005-CL-6673	0.05 J	S-216-081005-CL-6673	0.05 J
	G	S-015-113004-CH-6390	0.27	S-015-070805-CL-6628	0.03 J	S-015-081105-CL-6686	1.47 J	S-015-081105-CL-6686	1.47 J
	H	S-015-113004-CH-6391 {S-015-113004-CH-6392	2.44 J 0.16}	S-015-070805-CL-6627	0.09	S-015-081105-CL-6687	0.09 J	S-015-081105-CL-6687	0.09 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
26	A	S-216-120604-CH-6443	0.03 J	S-021-062705-CL-6594	0.11	S-021-081005-CL-6679	0.26 J	S-021-081005-CL-6679	0.26 J
	B	S-216-120604-CH-6444	0.03 J	S-021-062705-CL-6595	0.04	S-021-081005-CL-6680 {S-021-081005-CL-6681	0.98 J 0.95 J}	S-021-081005-CL-6680 {S-021-081005-CL-6681	0.98 J 0.95 J}
	C	S-216-120604-CH-6445	0.03 J	S-021-062705-CL-6596	0.02	S-021-081005-CL-6682	1.06 J	S-021-081005-CL-6682	1.06 J
	D	S-021-062805-CL-6601	0.05	S-021-081005-CL-6683	1.25 J	-	-	S-021-081005-CL-6683	1.25 J
	E	S-015-113004-CH-6393	0.09	S-015-070805-CL-6626	0.07 J	S-015-081105-CL-6688	0.09 J	S-015-081105-CL-6688	0.09 J
	F	S-015-113004-CH-6394	0.12	S-015-070805-CL-6625	0.06 J	S-015-081105-CL-6689	0.46	S-015-081105-CL-6689	0.46
	G	S-015-113004-CH-6395	0.16 J	S-015-070805-CL-6624	0.05 J	S-015-081105-CL-6690 {S-015-081105-CL-6691	0.47 0.35 J}	S-015-081105-CL-6690 {S-015-081105-CL-6691	0.47 0.35 J}
	H	S-015-070805-CL-6622 {S-015-070805-CL-6623	0.05 J 0.06 J}	S-015-081105-CL-6692	0.12 J	- -	- -	S-015-081105-CL-6692	0.12 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is issued in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

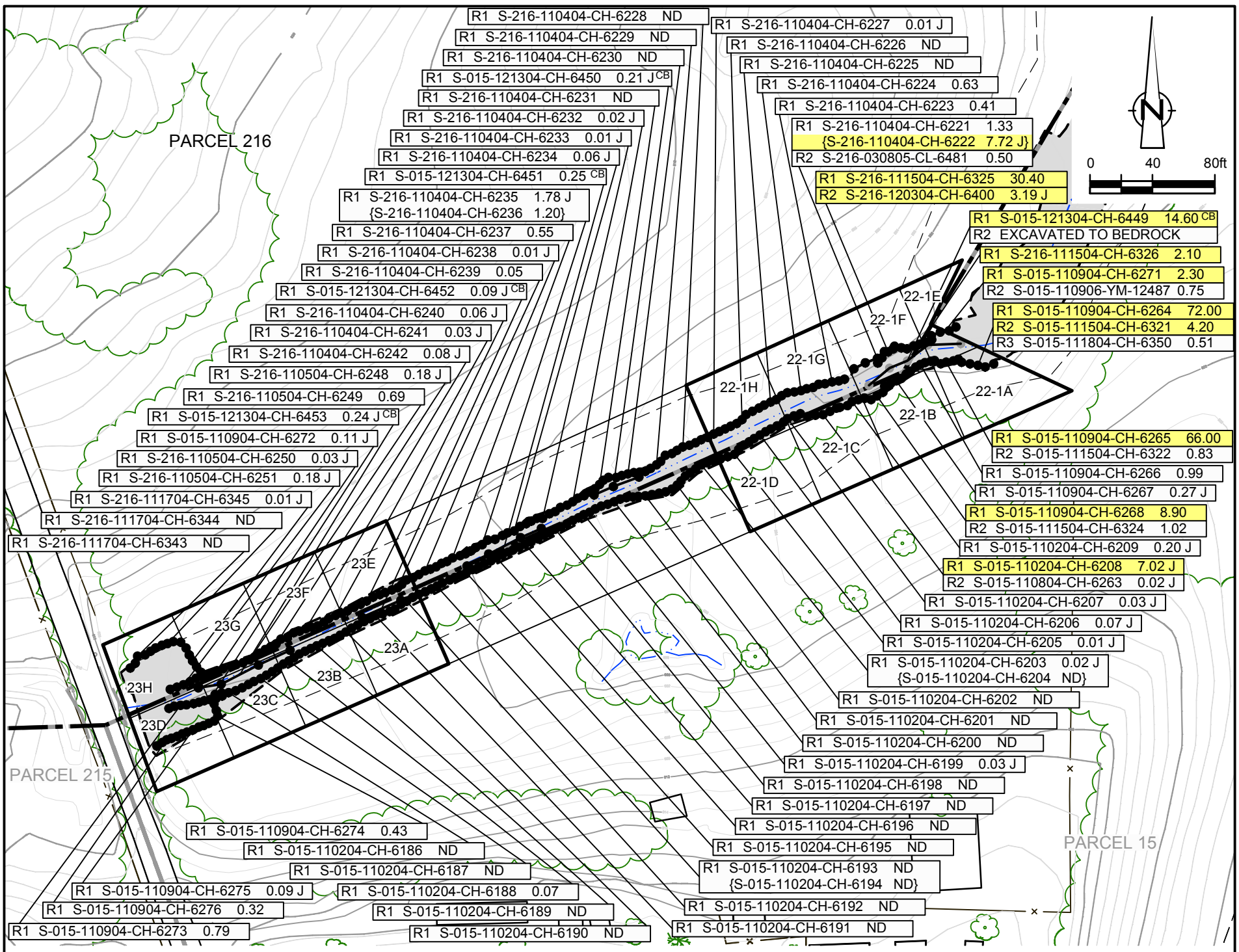
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (25A)

VERIFICATION RESULTS

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg (R1 S-216-120404-KH-6426 0.01 J / {S-216-120404-KH-6427 0.01 J})
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-216-120304-CH-6411 2.70 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

figure 4.2.2.4

PARCEL 15 (VERIFICATION AREAS 25 AND 26)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
23	A	S-015-111004-CH-6286	0.12	S-015-111004-CH-6286	0.12
	B	S-015-111004-CH-6287	0.30	S-015-111004-CH-6287	0.30
	C	S-015-111004-CH-6288	0.97	S-015-111004-CH-6288	0.97
	D	S-015-111004-CH-6289	0.43	S-015-111004-CH-6289	0.43
	E	S-216-111304-CH-6316	0.07 J	S-216-111304-CH-6316	0.07 J
	F	S-216-111304-CH-6315	0.02 J	S-216-111304-CH-6315	0.02 J
	G	S-216-111304-CH-6314	0.06	S-216-111304-CH-6314	0.06
	H	S-216-111304-CH-6313	0.09 J	S-216-111304-CH-6313	0.09 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
22-1	A	S-015-070505-CL-6617	0.49	S-015-070505-CL-6617	0.49
	B	S-015-070505-CL-6618	0.30	S-015-070505-CL-6618	0.30
	C	S-015-070505-CL-6619	0.01 J	S-015-070505-CL-6619	0.01 J
	D	S-015-070505-CL-6620	0.03 J	S-015-070505-CL-6620	0.03 J
	E	S-216-062805-CL-6597	0.38	S-216-062805-CL-6597	0.38
	F	S-216-062805-CL-6598	0.16	S-216-062805-CL-6598	0.16
	G	S-216-062805-CL-6599	0.29	S-216-062805-CL-6599	0.29
	H	S-216-062805-CL-6600	0.07	S-216-062805-CL-6600	0.07
UCL Calculations		Percentile Bootstrap 95% UCL 0.77 mg/kg			
		BCa Bootstrap 95% UCL 0.84 mg/kg			

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 23A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

VERIFICATION RESULTS

R1 S-015-110204-CH-6193 ND
{S-015-110204-CH-6194 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

R1 S-015-110904-CH-6268 8.90

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

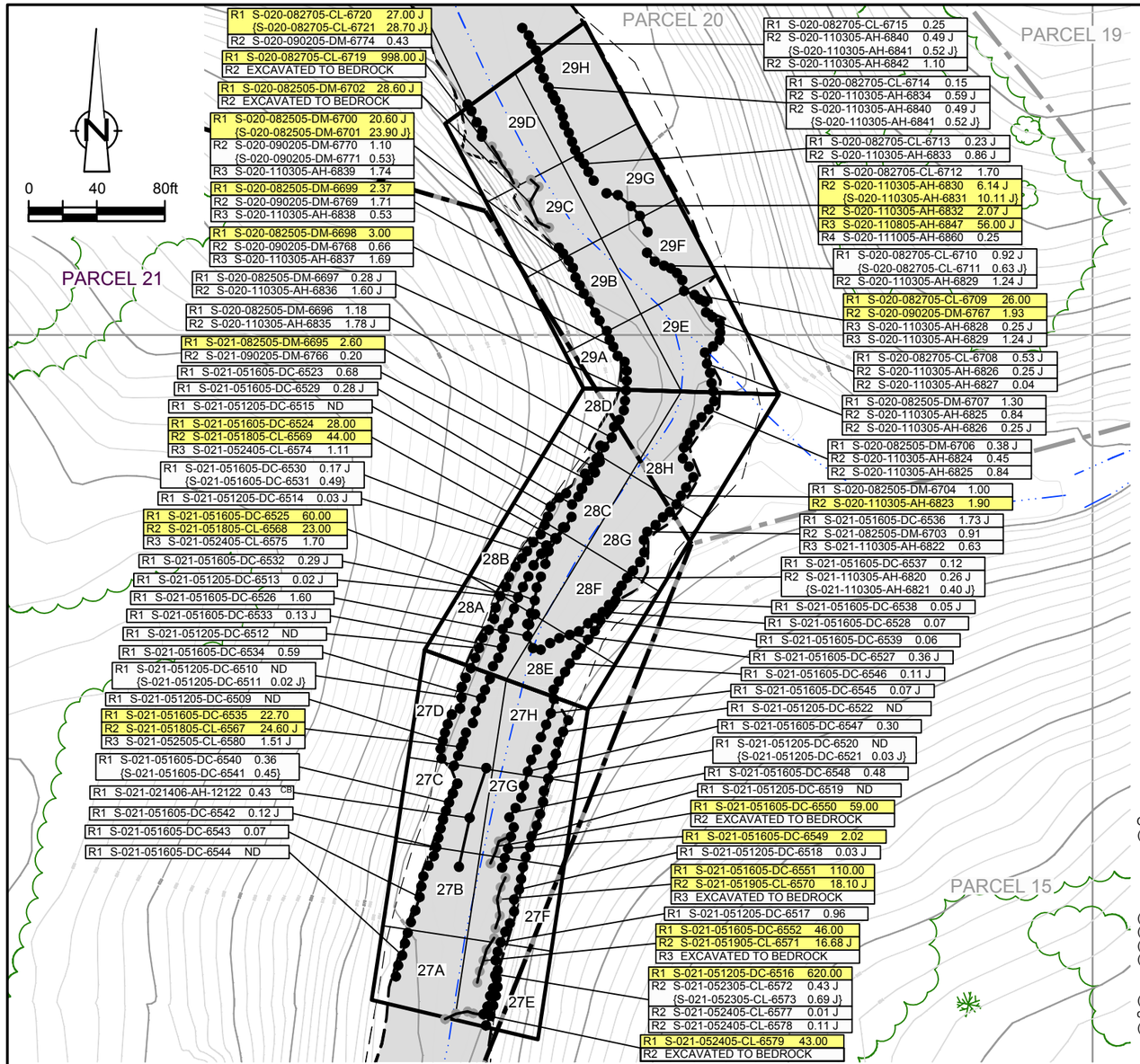
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.3.1

PARCEL 216 (VERIFICATION AREAS 22-1 AND 23) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
27	A	S-021-062805-CL-6602 {S-021-062805-CL-6603}	0.14 0.04}	S-021-081005-CL-6684	1.15 J	S-021-081005-CL-6684	1.15 J
	B	S-021-062805-CL-6604	0.05	S-021-081005-CL-6685	0.56 J	S-021-081005-CL-6685	0.56 J
	C	S-021-062805-CL-6605	0.03	-	-	S-021-062805-CL-6605	0.03
	D	S-021-062805-CL-6606	0.03	-	-	S-021-062805-CL-6606	0.03
	E	S-015-070805-CL-6621	0.06 J	-	-	S-015-070805-CL-6621	0.06 J
	F	S-021-063005-PM-6615	0.01	-	-	S-021-063005-PM-6615	0.01
	G	S-021-063005-PM-6614	0.03	-	-	S-021-063005-PM-6614	0.03
	H	S-021-063005-PM-6612 {S-021-063005-PM-6613}	0.05 0.02}	-	- -	S-021-063005-PM-6612 {S-021-063005-PM-6613}	0.05 0.02}
UCL Calculations						Percentile Bootstrap 95% UCL	0.52 mg/kg
						BCa Bootstrap 95% UCL	0.55 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
28	A	S-021-062805-CL-6607	0.05	S-021-062805-CL-6607	0.05
	B	S-021-062805-CL-6608	0.03	S-021-062805-CL-6608	0.03
	C	S-021-100605-DM-6814	ND	S-020-100605-DM-6814	ND
	D	S-021-100605-DM-6813	0.02 J	S-020-100605-DM-6813	0.02 J
	E	S-021-063005-PM-6611	0.07	S-021-063005-PM-6611	0.07
	F	S-021-063005-PM-6610	0.05	S-021-063005-PM-6610	0.05
	G	S-021-063005-PM-6609	0.65	S-021-063005-PM-6609	0.65
	H	S-020-100605-DM-6808	1.06	S-020-100605-DM-6808	1.06
UCL Calculations				Percentile Bootstrap 95% UCL	0.67 mg/kg
				BCa Bootstrap 95% UCL	0.70 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
29	A	S-020-100605-DM-6812	0.05	-	-	S-020-100605-DM-6812	0.05
	B	S-020-100605-DM-6811	0.03 J	-	-	S-020-100605-DM-6811	0.03 J
	C	S-020-100605-DM-6810	0.05	-	-	S-020-100605-DM-6810	0.05
	D	S-020-100605-DM-6809	0.03 J	-	-	S-020-100605-DM-6809	0.03 J
	E	S-020-100605-DM-6807	0.48	-	-	S-020-100605-DM-6807	0.48
	F	S-020-100605-DM-6806	2.55 J	S-020-101305-DM-6819	0.08 J	S-020-101305-DM-6819	0.08 J
	G	S-020-100605-DM-6805	2.32 J	S-020-101305-DM-6818	0.30 J	S-020-101305-DM-6818	0.30 J
	H	S-020-100605-DM-6804	3.16 J	S-020-101305-DM-6817	0.25 J	S-020-101305-DM-6817	0.25 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is issued in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
SOIL VERIFICATION SAMPLING GRID — 27A

VERIFICATION RESULTS

R1 S-021-051605-DC-6540 0.36 / {S-021-051605-DC-6541 0.45} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
CB — CREEK BED SAMPLE
BCa — BIAS-CORRECTED AND ACCELERATED

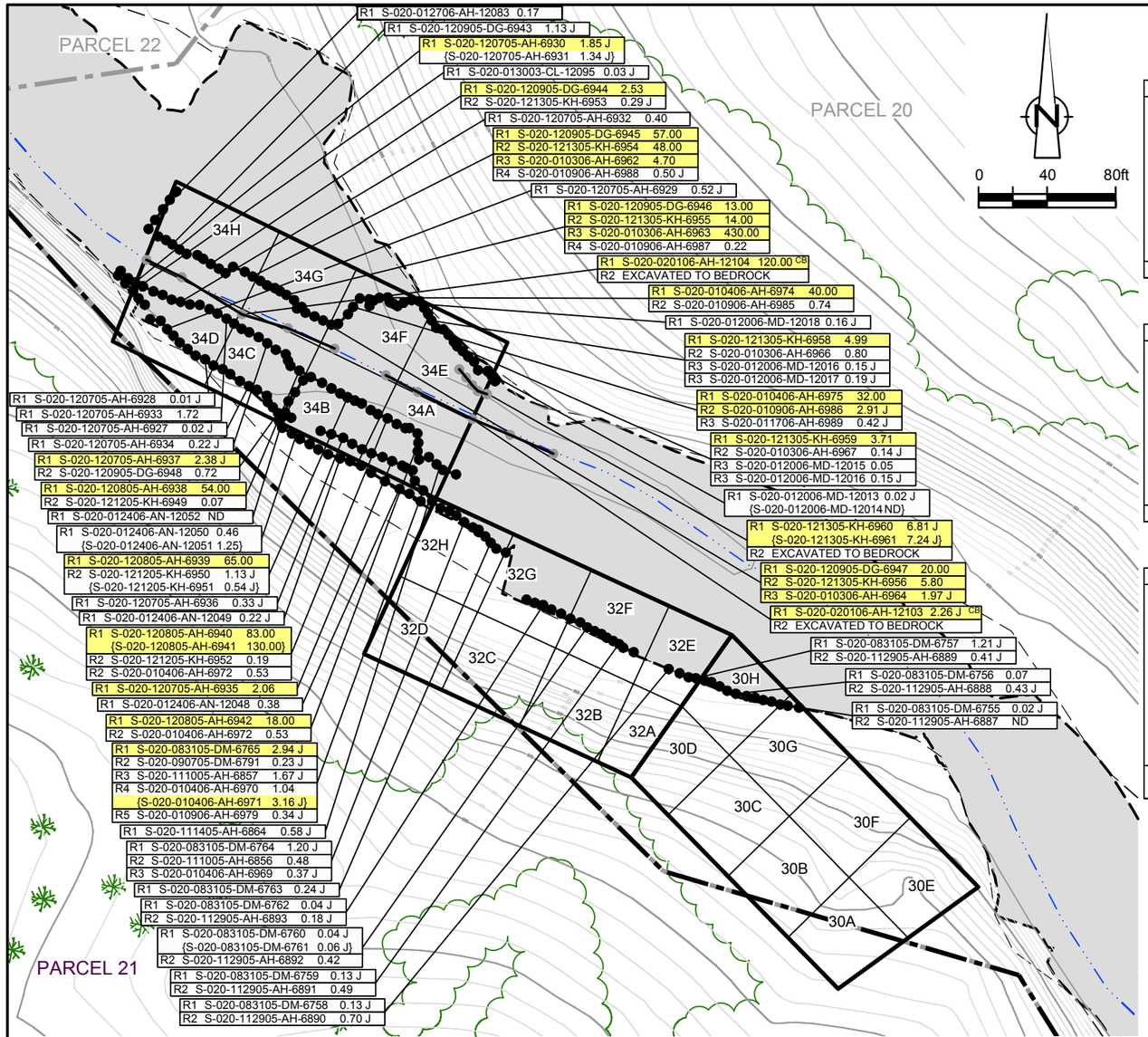
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE
5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
R1 S-021-052405-CL-6579 43.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
RA EXCAVATION/VERIFICATION LIMITS
AREA OF DISTURBANCE

figure 4.2.4.1

PARCEL 21 AND PARCEL 20 (VERIFICATION AREAS 27 TO 29) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA051 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
30	A	S-020-113005-AH-6902	ND	S-020-113005-AH-6902	ND
	B	S-020-113005-AH-6901	ND	S-020-113005-AH-6901	ND
	C	S-020-113005-AH-6900	ND	S-020-113005-AH-6900	ND
	D	S-020-113005-AH-6899	ND	S-020-113005-AH-6899	ND
	E	S-020-113005-AH-6905 {S-020-113005-AH-6906}	ND 0.02 J}	S-020-113005-AH-6905 {S-020-113005-AH-6906}	ND 0.02 J}
	F	S-020-113005-AH-6904	0.03 J	S-020-113005-AH-6904	0.03 J
	G	S-020-113005-AH-6903	0.02 J	S-020-113005-AH-6903	0.02 J
	H	S-020-113005-AH-6907	0.73 J	S-020-113005-AH-6907	0.73 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
32	A	S-020-113005-AH-6894	ND	S-020-113005-AH-6894	ND
	B	S-020-113005-AH-6895 {S-020-113005-AH-6896	ND 0.07}	S-020-113005-AH-6895 {S-020-113005-AH-6896	ND 0.07}
	C	S-020-113005-AH-6897	ND	S-020-113005-AH-6897	ND
	D	S-020-113005-AH-6898	ND	S-020-113005-AH-6898	ND
	E	S-020-113005-AH-6908	1.51	S-020-113005-AH-6908	1.51
	F	S-020-113005-AH-6909	0.29 J	S-020-113005-AH-6909	0.29 J
	G	S-020-113005-AH-6910	0.29 J	S-020-113005-AH-6910	0.29 J
	H	S-020-113005-AH-6911	1.43	S-020-113005-AH-6911	1.43
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
34	A	S-020-011906-KH-12000	3.47 J	S-020-012106-KH-12031	0.03 J	S-020-012106-KH-12031	0.03 J
	B	S-020-011906-KH-12001 {S-020-011906-KH-12002	1.62 2.07}	S-020-012106-KH-12030	0.03 J	S-020-012106-KH-12030	0.03 J
	C	S-020-011906-KH-12003	0.50	-	-	S-020-011906-KH-12003	0.50
	D	S-020-011906-KH-12004	1.07	-	-	S-020-011906-KH-12004	1.07
	E	S-020-012006-MD-12020	0.09 J	-	-	S-020-012006-MD-12020	0.09 J
	F	S-020-012006-MD-12021	6.17 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-020-012006-MD-12022 {S-020-012006-MD-12023	6.77 J 1.49}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	H	S-020-012006-MD-12024	3.60	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
UCL Calculations		Percentile Bootstrap 95% UCL 0.59 mg/kg					
		BCa Bootstrap 95% UCL 0.62 mg/kg					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (30A)

VERIFICATION RESULTS

- R1 S-020-083105-DM-6760 0.04 J / {S-020-083105-DM-6761 0.06 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- BCa: BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-020-120805-AH-6942 18.00: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

figure 4.2.4.2

PARCEL 21 (VERIFICATION AREAS 30, 32, AND 34)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA052 DEC 8/2014

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
28	A	S-021-062805-CL-6607	0.05	S-021-062805-CL-6607	0.05
	B	S-021-062805-CL-6608	0.03	S-021-062805-CL-6608	0.03
	C	S-021-100605-DM-6814	ND	S-020-100605-DM-6814	ND
	D	S-021-100605-DM-6813	0.02 J	S-020-100605-DM-6813	0.02 J
	E	S-021-063005-PM-6611	0.07	S-021-063005-PM-6611	0.07
	F	S-021-063005-PM-6610	0.05	S-021-063005-PM-6610	0.05
	G	S-021-063005-PM-6609	0.65	S-021-063005-PM-6609	0.65
	H	S-020-100605-DM-6808	1.06	S-020-100605-DM-6808	1.06
UCL Calculations		Percentile Bootstrap 95% UCL 0.67 mg/kg			
		BCa Bootstrap 95% UCL 0.70 mg/kg			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
29	A	S-020-100605-DM-6812	0.05	-	-	S-020-100605-DM-6812	0.05
	B	S-020-100605-DM-6811	0.03 J	-	-	S-020-100605-DM-6811	0.03 J
	C	S-020-100605-DM-6810	0.05	-	-	S-020-100605-DM-6810	0.05
	D	S-020-100605-DM-6809	0.03 J	-	-	S-020-100605-DM-6809	0.03 J
	E	S-020-100605-DM-6807	0.48	-	-	S-020-100605-DM-6807	0.48
	F	S-020-100605-DM-6806	2.55 J	S-020-101305-DM-6819	0.08 J	S-020-101305-DM-6819	0.08 J
	G	S-020-100605-DM-6805	2.32 J	S-020-101305-DM-6818	0.30 J	S-020-101305-DM-6818	0.30 J
	H	S-020-100605-DM-6804	3.16 J	S-020-101305-DM-6817	0.25 J	S-020-101305-DM-6817	0.25 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
31	A	S-020-113005-AH-6919	0.16 J	-	-	S-020-113005-AH-6919	0.16 J
	B	S-020-113005-AH-6918	0.06	-	-	S-020-113005-AH-6918	0.06
	C	S-020-113005-AH-6917	0.42	-	-	S-020-113005-AH-6917	0.42
	D	S-020-113005-AH-6915 {S-020-113005-AH-6916	0.91 J 0.83 J}	- -	- -	S-020-113005-AH-6915 {S-020-113005-AH-6916	0.91 J 0.83 J}
	E	S-020-100605-DM-6802 {S-020-100605-DM-6803	7.06 J 8.58 J}	S-020-101305-DM-6815 {S-020-101305-DM-6816	0.07 0.05}	S-020-101305-DM-6815 {S-020-101305-DM-6816	0.07 0.05}
	F	S-020-113005-AH-6925 {S-020-113005-AH-6926	0.33 J 0.25 J}	- -	- -	S-020-113005-AH-6925 {S-020-113005-AH-6926	0.33 J 0.25 J}
	G	S-020-113005-AH-6924	1.01 J	-	-	S-020-113005-AH-6924	1.01 J
	H	S-020-113005-AH-6923	0.20 J	-	-	S-020-113005-AH-6923	0.20 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.80 mg/kg					
		BCa Bootstrap 95% UCL 0.81 mg/kg					

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (28A)
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-020-082705-CL-6709 26.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

VERIFICATION RESULTS

R1 S-020-082705-CL-6710 0.92 J
{S-020-082705-CL-6711 0.63 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

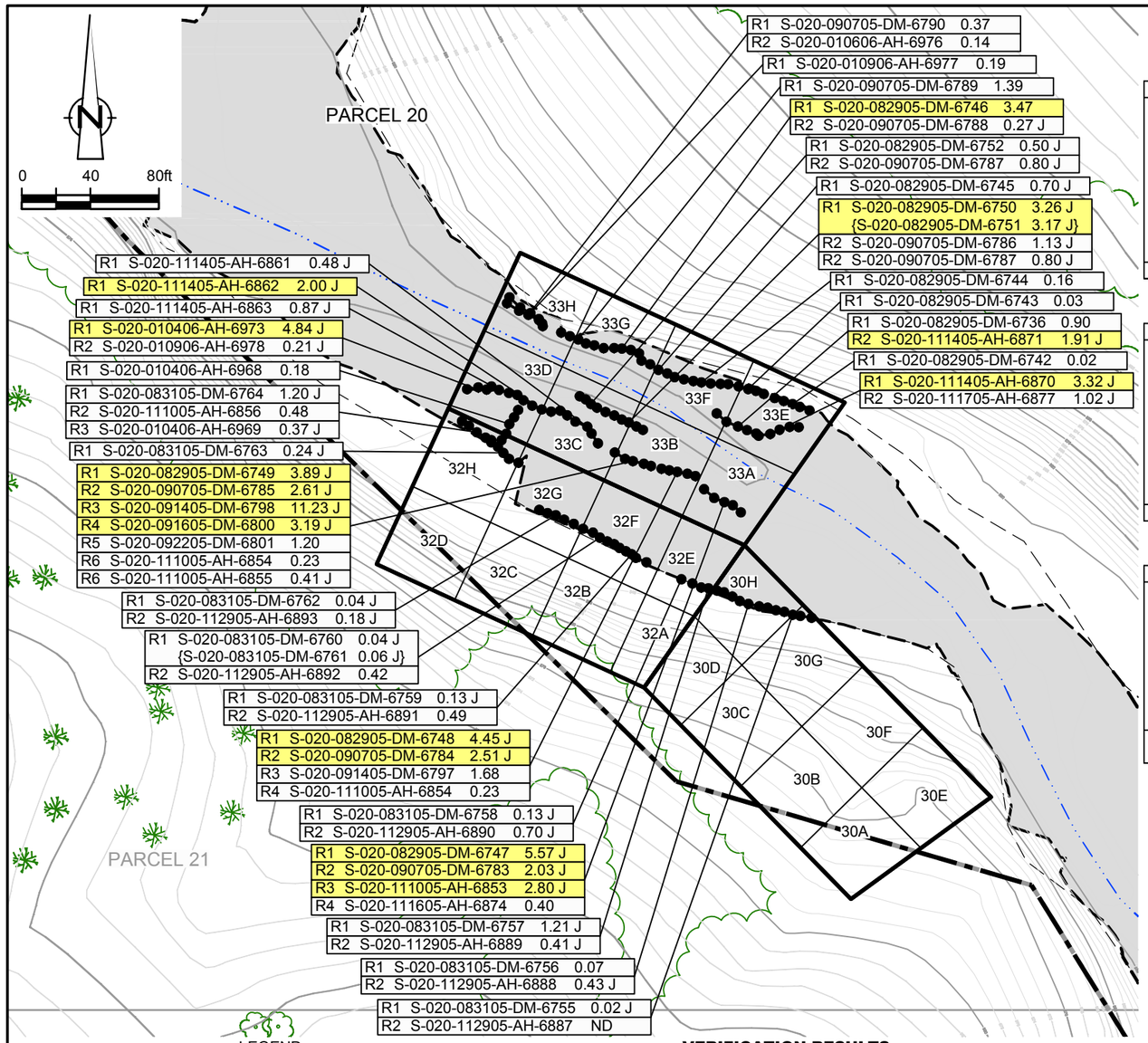
GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is issued in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.5.1

PARCEL 20 (VERIFICATION AREAS 28, 29, AND 31) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA055 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
30	A	S-020-113005-AH-6902	ND	S-020-113005-AH-6902	ND
	B	S-020-113005-AH-6901	ND	S-020-113005-AH-6901	ND
	C	S-020-113005-AH-6900	ND	S-020-113005-AH-6900	ND
	D	S-020-113005-AH-6899	ND	S-020-113005-AH-6899	ND
	E	S-020-113005-AH-6905 {S-020-113005-AH-6906	ND 0.02 J}	S-020-113005-AH-6905 {S-020-113005-AH-6906	ND 0.02 J}
	F	S-020-113005-AH-6904	0.03 J	S-020-113005-AH-6904	0.03 J
	G	S-020-113005-AH-6903	0.02 J	S-020-113005-AH-6903	0.02 J
	H	S-020-113005-AH-6907	0.73 J	S-020-113005-AH-6907	0.73 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
32	A	S-020-113005-AH-6894	ND	S-020-113005-AH-6894	ND
	B	S-020-113005-AH-6895 {S-020-113005-AH-6896	ND 0.07}	S-020-113005-AH-6895 {S-020-113005-AH-6896	ND 0.07}
	C	S-020-113005-AH-6897	ND	S-020-113005-AH-6897	ND
	D	S-020-113005-AH-6898	ND	S-020-113005-AH-6898	ND
	E	S-020-113005-AH-6908	1.51	S-020-113005-AH-6908	1.51
	F	S-020-113005-AH-6909	0.29 J	S-020-113005-AH-6909	0.29 J
	G	S-020-113005-AH-6910	0.29 J	S-020-113005-AH-6910	0.29 J
	H	S-020-113005-AH-6911	1.43	S-020-113005-AH-6911	1.43
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
33	A	S-020-113005-AH-6914	1.36 J	S-020-113005-AH-6914	1.36 J
	B	S-020-113005-AH-6913	1.05 J	S-020-113005-AH-6913	1.05 J
	C	S-020-113005-AH-6912	1.90	S-020-113005-AH-6912	1.90
	D	S-020-011906-KH-6999	1.05	S-020-011906-KH-6999	1.05
	E	S-020-113005-AH-6922	0.26 J	S-020-113005-AH-6922	0.26 J
	F	S-020-113005-AH-6921	0.33 J	S-020-113005-AH-6921	0.33 J
	G	S-020-113005-AH-6920	0.18 J	S-020-113005-AH-6920	0.18 J
	H	S-020-012006-MD-12019	0.04 J	S-020-012006-MD-12019	0.04 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.90 mg/kg			
		BCa Bootstrap 95% UCL 0.94 mg/kg			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (30A)

VERIFICATION RESULTS

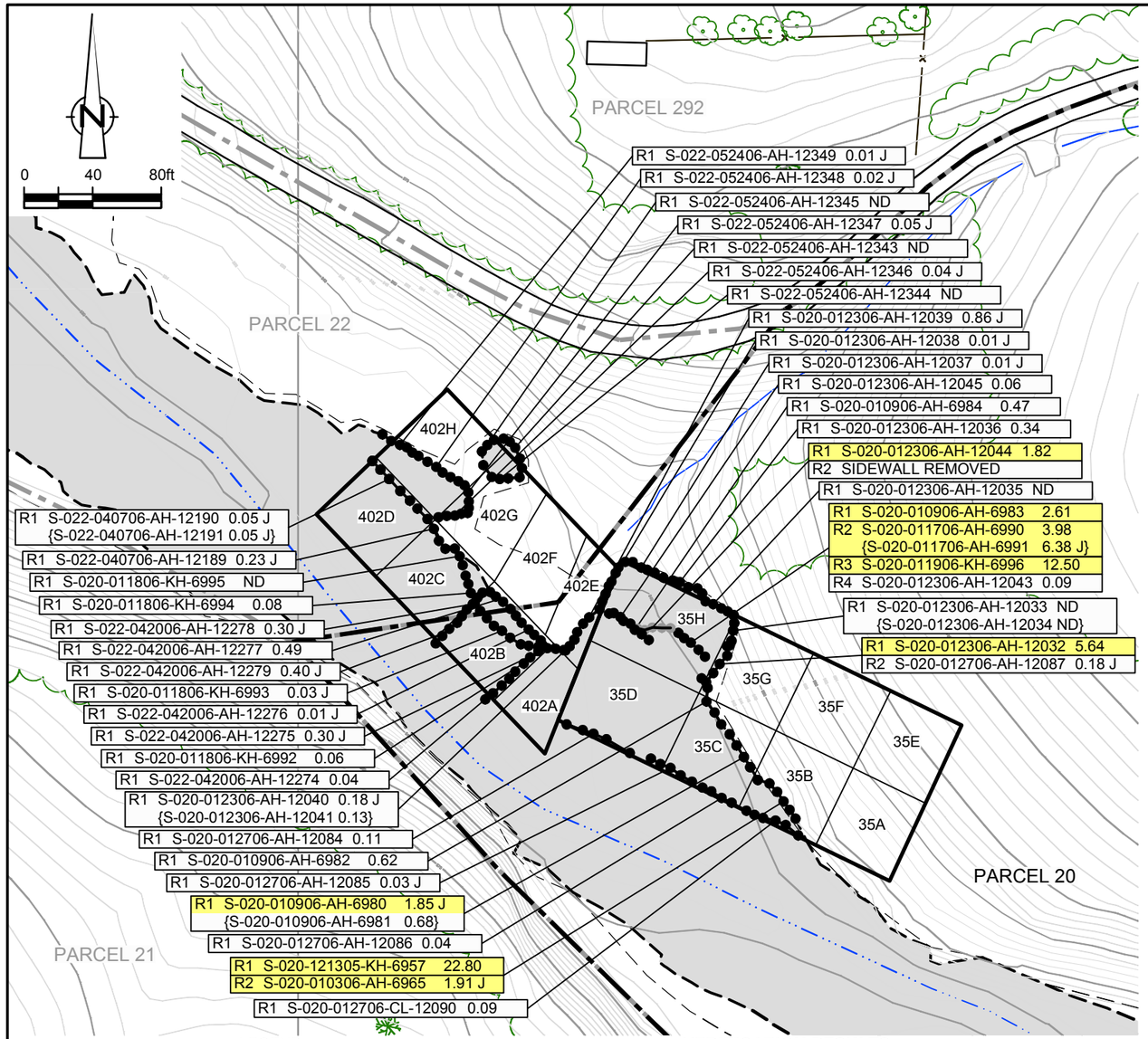
- R1 S-020-083105-DM-6760 0.04 J / {S-020-083105-DM-6761 0.06 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- BCa — BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-020-082905-DM-6748 4.45 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

figure 4.2.5.2

PARCEL 20 (VERIFICATION AREAS 30, 32, AND 33) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA056 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
35	A	S-020-011906-KH-12005	0.02 J	-	-	-	-	S-020-011906-KH-12005	0.02 J
	B	S-020-011906-KH-12012	1.10	-	-	-	-	S-020-011906-KH-12012	1.10
	C	S-020-011906-KH-12011	1.11	-	-	-	-	S-020-011906-KH-12011	1.11
	D	S-020-011906-KH-12010	0.93	-	-	-	-	S-020-011906-KH-12010	0.93
	E	S-020-011906-KH-12006	ND	-	-	-	-	S-020-011906-KH-12006	ND
	F	S-020-011906-KH-12007	0.01 J	-	-	-	-	S-020-011906-KH-12007	0.01 J
	G	S-020-011906-KH-12008	0.41	-	-	-	-	S-020-011906-KH-12008	0.41
	H	S-020-011906-KH-12009	4.47	S-020-012306-AH-12042	3.48 J	S-020-012706-AH-12088	0.04	S-020-012706-AH-12088	0.04
UCL Calculations								Percentile Bootstrap 95% UCL	0.60 mg/kg
								BCa Bootstrap 95% UCL	0.63 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result	FINAL Sample ID	FINAL Result (mg/kg)
402	A	S-022-041006-AH-12208	0.35 J	-	-	S-022-041006-AH-12208	0.35 J
	B	S-022-041006-AH-12209	2.66	S-022-042006-AH-12272 {S-022-042006-AH-12273	0.01 J 0.02 J}	S-022-042006-AH-12272 {S-022-042006-AH-12273	0.01 J 0.02 J}
	C	S-022-041006-AH-12210 {S-022-041006-AH-12211	0.77 1.56}	- -	- -	S-022-041006-AH-12210 {S-022-041006-AH-12211	0.77 1.56}
	D	S-022-041006-AH-12212	1.20	-	-	S-022-041006-AH-12212	1.20
	E	S-022-052406-AH-12355	0.51	-	-	S-022-052406-AH-12355	0.51
	F	S-022-052406-AH-12354	1.47	-	-	S-022-052406-AH-12354	1.47
	G	S-022-052406-AH-12353	0.45 J	-	-	S-022-052406-AH-12353	0.45 J
	H	S-022-052406-AH-12352	0.02 J	-	-	S-022-052406-AH-12352	0.02 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (35A)

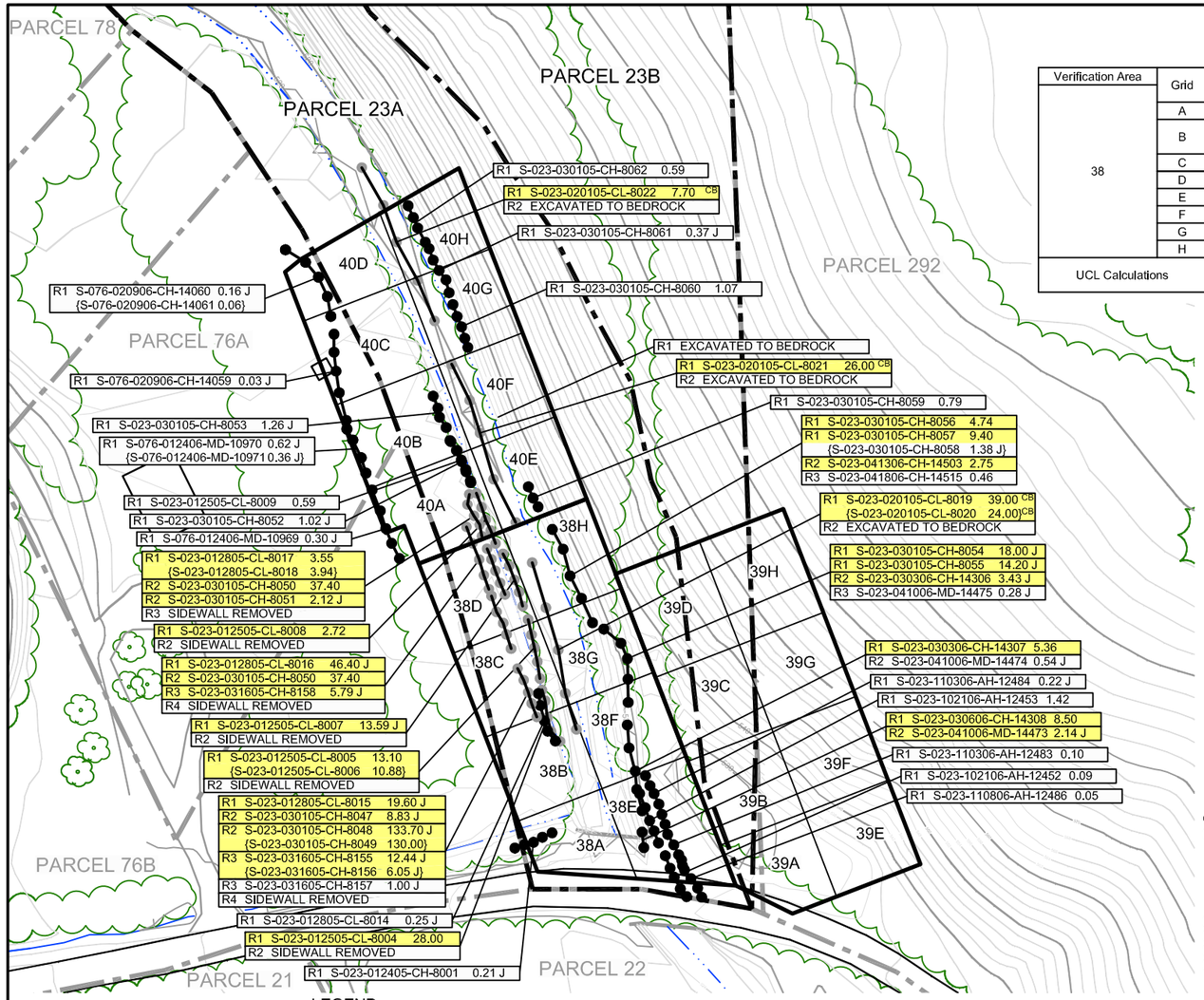
VERIFICATION RESULTS

- R1 S-020-012306-AH-12040 0.18 J / {S-020-012306-AH-12041 0.13}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- BCa: BIAS-CORRECTED AND ACCELERATED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-020-121305-KH-6957 22.80: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- RA EXCAVATION/VERIFICATION LIMITS
- AREA OF DISTURBANCE

figure 4.2.5.3

PARCEL 20 (VERIFICATION AREAS 35 AND 402) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
38	A	S-023-030106-CH-14262	0.22	-	-	-	-	-	-	S-023-030106-CH-14262	0.22
	B	S-023-030106-CH-14260 {S-023-030106-CH-14261	1.17 1.38}	S-023-033106-CH-14448	1.69	S-023-041907-CH-20277	0.01 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	C	S-023-031705-CH-8179	2.12 J	S-023-030106-CH-14259	0.58 J	-	-	-	-	S-023-030106-CH-14259	0.58 J
	D	S-023-030106-CH-14258	0.95	-	-	-	-	-	-	S-023-030106-CH-14258	0.95
	E	S-023-030106-CH-14263	1.00	S-292-041907-CH-20278	0.89	-	-	-	-	S-292-041907-CH-20278	0.89
	F	S-023-030106-CH-14264	0.07	-	-	-	-	-	-	S-023-030106-CH-14264	0.07
	G	S-023-030106-CH-14265	0.08	-	-	-	-	-	-	S-023-030106-CH-14265	0.08
	H	S-023-030106-CH-14266	0.04 J	-	-	-	-	-	-	S-023-030106-CH-14266	0.04 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.71 mg/kg									
		BCa Bootstrap 95% UCL 0.79 mg/kg									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
39	A	S-292-030405-CH-8095	0.02 J	-	-	S-292-030405-CH-8095	0.02 J
	B	S-023-030405-CH-8094	0.38	-	-	S-023-030405-CH-8094	0.38
	C	S-023-030405-CH-8093	0.01 J	-	-	S-023-030405-CH-8093	0.01 J
	D	S-023-030405-CH-8092	0.47	S-023-033106-CH-14447	0.21 J	S-023-033106-CH-14447	0.21 J
	E	S-292-030405-CH-8088	ND	S-292-033106-CH-14446	ND	S-292-033106-CH-14446	ND
	F	S-292-030405-CH-8089	ND	S-292-033106-CH-14445	ND	S-292-033106-CH-14445	ND
	G	S-292-030405-CH-8090	ND	S-292-033106-CH-14444	ND	S-292-033106-CH-14444	ND
	H	S-292-030405-CH-8091	0.02 J	-	-	S-292-030405-CH-8091	0.02 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
40	A	S-023-030106-CH-14257	1.33	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-023-030106-CH-14256	0.42 J	-	-	S-023-030106-CH-14256	0.42 J
	C	S-023-030106-CH-14255	0.76	S-023-033106-CH-14450 {S-023-033106-CH-14451	0.40 J 0.56 J}	S-023-033106-CH-14450 {S-023-033106-CH-14451	0.40 J 0.56 J}
	D	S-023-030106-CH-14254	0.92	-	-	S-023-030106-CH-14254	0.92
	E	S-023-030106-CH-14267	0.03 J	-	-	S-023-030106-CH-14267	0.03 J
	F	S-023-030106-CH-14268	ND	-	-	S-023-030106-CH-14268	ND
	G	S-023-030106-CH-14269	ND	-	-	S-023-030106-CH-14269	ND
	H	S-023-030106-CH-14270 {S-023-030106-CH-14271	ND 0.03 J)	-	-	S-023-030106-CH-14270 {S-023-030106-CH-14271	ND 0.03 J)
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248,1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 38A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-023-012505-CL-8004 28.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

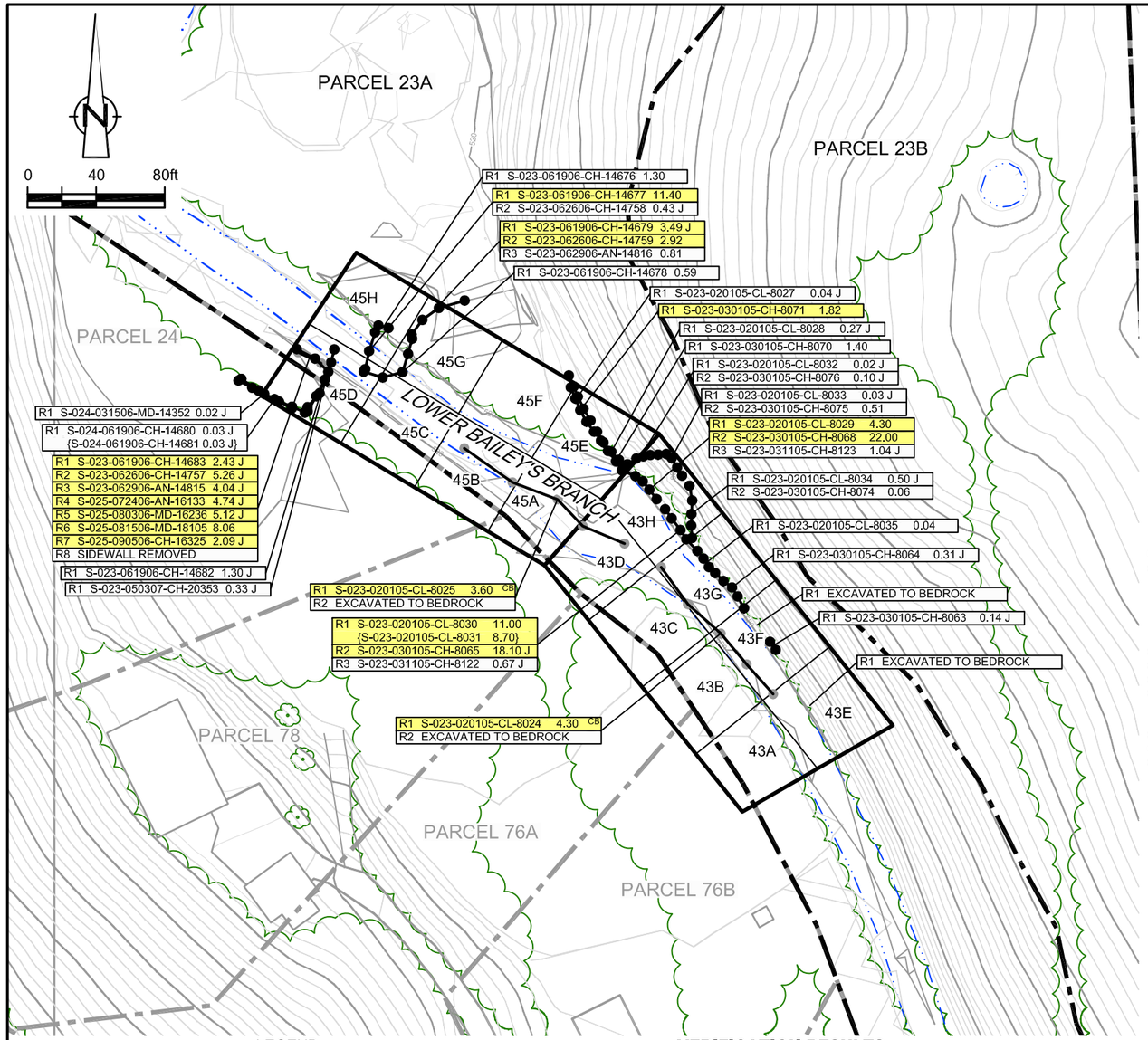
VERIFICATION RESULTS

R1 S-076-012406-MD-10970 0.62 J
{S-076-012406-MD-10971 0.36 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

figure 4.2.6.1

PARCELS 23A AND 23B (VERIFICATION AREAS 38 TO 40)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
43	A	S-076-030206-CH-14276	1.29	S-023-033106-CH-14452	1,24 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-076-030206-CH-14277	0.97	-	-	-	-	S-076-030206-CH-14277	0.97
	C	S-076-030206-CH-14278	2.58 J	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	D	S-023-030206-CH-14279	1.20	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	E	S-023-030106-CH-14272	ND	-	-	-	-	S-023-030106-CH-14272	ND
	F	S-023-030106-CH-14273	ND	-	-	-	-	S-023-030106-CH-14273	ND
	G	S-023-030106-CH-14274	0.02 J	-	-	-	-	S-023-030106-CH-14274	0.02 J
	H	S-023-030106-CH-14275	0.19 J	-	-	-	-	S-023-030106-CH-14275	0.19 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
45	A	S-023-062106-CH-14722	0.03 J	-	-	-	-	S-023-062106-CH-14722	0.03 J
	B	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	C	S-023-061906-CH-14686	2.37	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	D	S-023-061906-CH-14687	1.91	S-023-050107-MD-20333	0.05	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	E	S-023-062106-CH-14720 {S-023-062106-CH-14721}	0.13 0.21 J}	- -	- -	- -	- -	S-023-062106-CH-14720 {S-023-062106-CH-14721}	0.13 0.21 J}
	F	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	G	S-023-061906-CH-14685	1.46	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	H	S-023-061906-CH-14684	0.29 J	-	-	-	-	S-023-061906-CH-14684	0.29 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.73 mg/kg							
		BCa Bootstrap 95% UCL 0.76 mg/kg							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

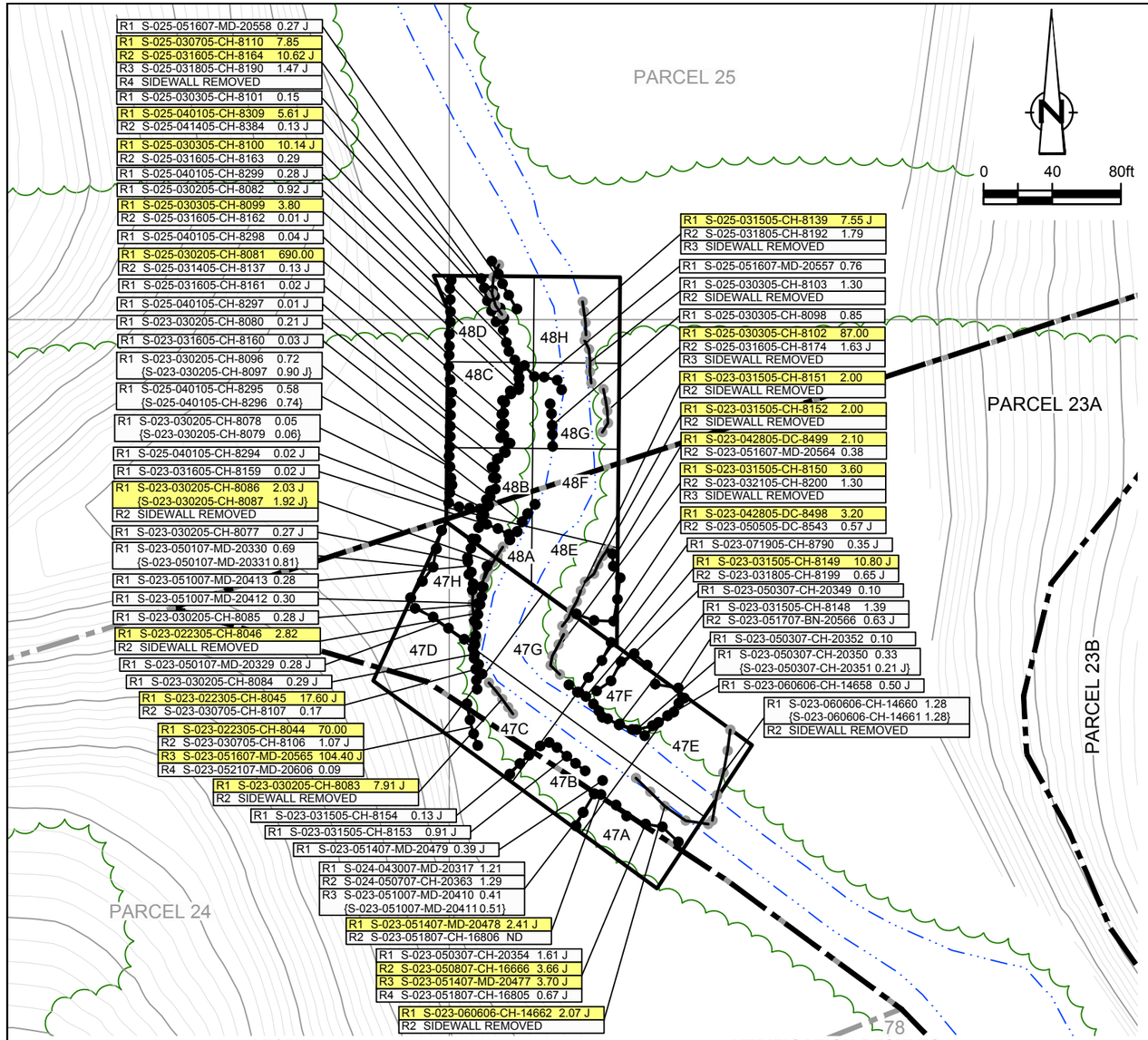
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (43A)

VERIFICATION RESULTS

- R1 S-024-061906-CH-14680 0.03 J / {S-024-061906-CH-14681 0.03 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-023-061906-CH-14683 2.43 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.6.2

PARCELS 23A AND 24 (VERIFICATION AREAS 43 AND 45)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
47	A	S-023-032306-CH-14385	2.27 J	S-024-043007-MD-20314	1.53	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-024-031405-CH-8129	0.57	-	-	-	-	S-024-031405-CH-8129	0.57
	C	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	D	S-023-031405-CH-8131	0.81	-	-	-	-	S-023-031405-CH-8131	0.81
	E	S-023-052406-CH-14638	3.01	S-023-060606-CH-14657	1.30	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	F	S-023-071105-CH-8706	1.50 J	S-023-050107-MD-20332	0.21 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-023-071105-CH-8707	6.10	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	H	S-023-031405-CH-8132	1.43	S-023-050107-MD-20328	0.52	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
48	A	S-023-031405-CH-8133	0.96	-	-	S-023-031405-CH-8133	0.96
	B	S-025-031605-CH-8175 {S-025-031605-CH-8176	6.82 5.86 J}	S-025-033005-CH-8287	0.12 J	S-025-033005-CH-8287	0.12 J
	C	S-025-031605-CH-8177	6.09 J	S-025-033005-CH-8288	0.08 J	S-025-033005-CH-8288	0.08 J
	D	S-025-031605-CH-8178	6.23 J	S-025-033005-CH-8289	0.06	S-025-033005-CH-8289	0.06
	E	S-025-042205-CH-8432	15.00	S-023-042805-DC-8497	0.34 J	S-023-042805-DC-8497	0.34 J
	F	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	G	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	H	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 47A — SOIL VERIFICATION SAMPLING GRID

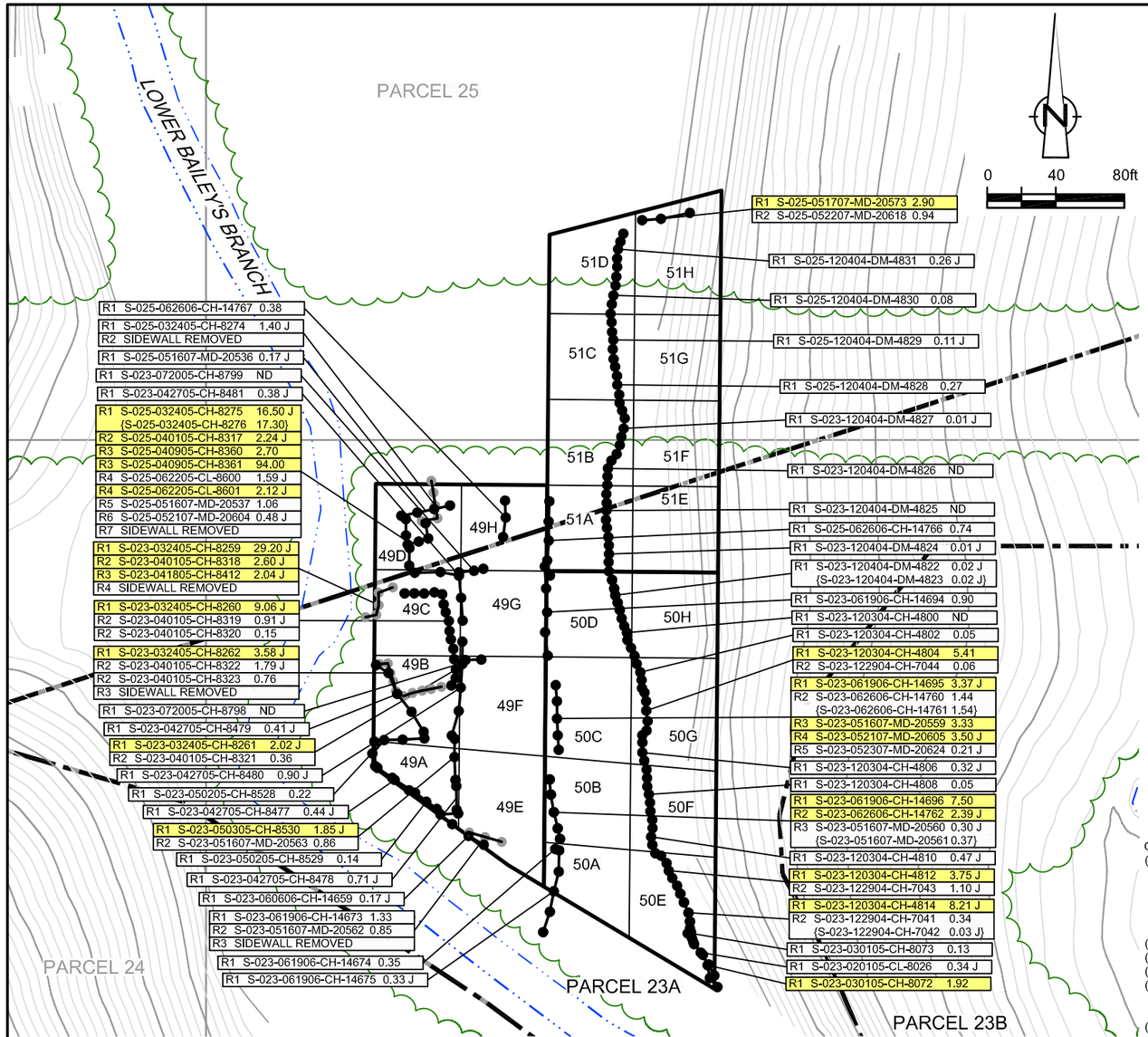
VERIFICATION RESULTS

- R1 S-023-060606-CH-14660 1.28 {S-023-060606-CH-14661 1.28} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-023-060606-CH-14662 2.07 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.6.3

PARCELS 23A, 24 AND 25 (VERIFICATION AREAS 47 AND 48)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA102 DEC 10/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
49	A	S-025-042205-CH-8431	3.03 J	S-023-042705-CH-8473	7.80	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-025-042205-CH-8433	3.68 J	S-023-042705-CH-8474	0.34 J	-	-	S-023-042705-CH-8474	0.34 J
	C	S-025-042205-CH-8434	6.46 J	S-023-042705-CH-8475 {S-023-042705-CH-8476	0.06 7.72 J}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	D	S-025-042205-CH-8439	1.47	S-025-051607-MD-20535	0.15 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	E	S-023-071105-CH-8708	0.15 J	S-023-061906-CH-14690 {S-023-061906-CH-14691	0.28 J 0.29 J}	- -	- -	S-023-061906-CH-14690 {S-023-061906-CH-14691	0.28 J 0.29 J}
	F	S-023-071105-CH-8709	1.19 J	S-023-061906-CH-14692	0.05	-	-	S-023-061906-CH-14692	0.05
	G	S-023-071105-CH-8710	9.79 J	S-023-061906-CH-14693	0.51	-	-	S-023-061906-CH-14693	0.51
	H	S-025-071105-CH-8711 {S-025-071105-CH-8712	0.98 0.70}	S-025-062606-CH-14763	0.21 J	- -	- -	S-025-062606-CH-14763	0.21 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
50	A	S-023-092606-CH-16378	0.36 J	S-023-092606-CH-16378	0.36 J
	B	S-023-092606-CH-16379	0.11 J	S-023-092606-CH-16379	0.11 J
	C	S-023-092706-CH-16383	0.02 J	S-023-092706-CH-16383	0.02 J
	D	S-023-092706-CH-16384	0.04 J	S-023-092706-CH-16384	0.04 J
	E	S-023-092606-CH-16380 {S-023-092606-CH-16381	0.06 0.09}	S-023-092606-CH-16380 {S-023-092606-CH-16381	0.06 0.09}
	F	S-023-092606-CH-16382	0.03 J	S-023-092606-CH-16382	0.03 J
	G	S-023-082206-AM-16286	0.10 J	S-023-082206-AM-16286	0.10 J
	H	S-023-082206-AM-16287	0.14 J	S-023-082206-AM-16287	0.14 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.50 mg/kg			
		BCa Bootstrap 95% UCL 0.54 mg/kg			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
51	A	S-023-092706-CH-16385	0.01 J	S-023-092706-CH-16385	0.01 J
	B	S-025-092706-CH-16386	0.04	S-025-092706-CH-16386	0.04
	C	S-025-092806-CH-16387	0.03 J	S-025-092806-CH-16387	0.03 J
	D	S-025-092806-CH-16388	0.29 J	S-025-092806-CH-16388	0.29 J
	E	S-023-082206-AM-16288	0.18	S-023-082206-AM-16288	0.18
	F	S-025-082206-AM-16289	0.02 J	S-025-082206-AM-16289	0.02 J
	G	S-025-082206-AM-16290 {S-025-082206-AM-16291	0.17 J 0.27 J}	S-025-082206-AM-16290 {S-025-082206-AM-16291	0.17 J 0.27 J}
	H	S-025-082206-AM-16292	1.82	S-025-082206-AM-16292	1.82
UCL Calculations		Percentile Bootstrap 95% UCL 0.49 mg/kg			
		BCa Bootstrap 95% UCL 0.57 mg/kg			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (49A)

VERIFICATION RESULTS

R1 S-023-120404-DM-4822 0.02 J
{S-023-120404-DM-4823 0.02 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION

5-POINT COMPOSITE SIDEWALL SAMPLE

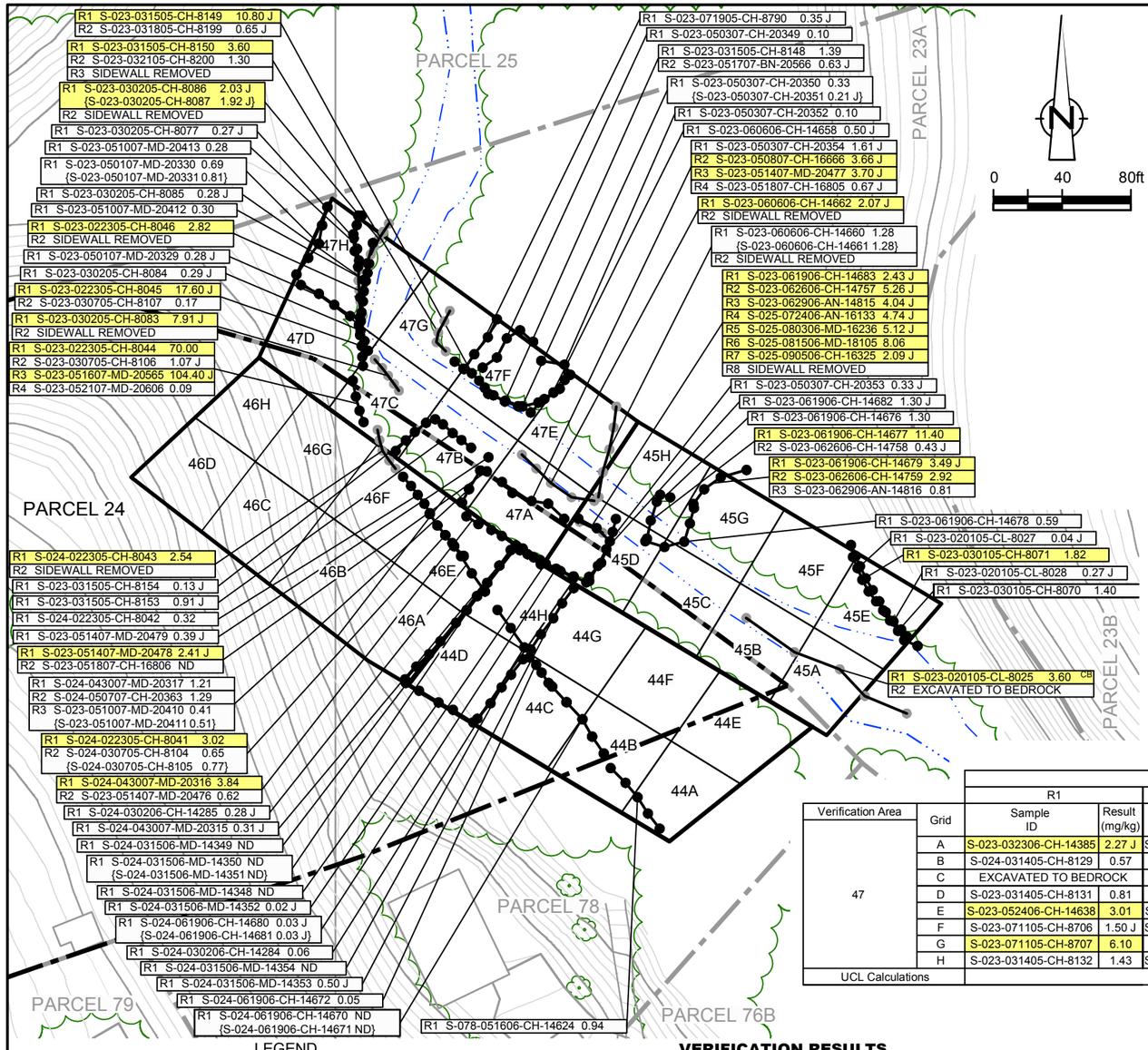
5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

SAMPLE RESULT EXCEEDS CLEANUP CRITERIA — R1 S-023-030105-CH-8072 1.92

figure 4.2.6.4

PARCELS 23A AND 25 (VERIFICATION AREAS 49 TO 51) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
44	A	S-078-061906-CH-14667	0.54	-	-	S-078-061906-CH-14667	0.54
	B	S-078-061906-CH-14668	0.33 J	-	-	S-078-061906-CH-14668	0.33 J
	C	S-024-061906-CH-14669	0.19 J	-	-	S-024-061906-CH-14669	0.19 J
	D	S-024-030206-CH-14287	2.20 J	S-024-031506-MD-14355	ND	S-024-031506-MD-14355	ND
	E	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	F	S-024-061906-CH-14689	0.67 J	-	-	S-024-061906-CH-14689	0.67 J
	G	S-024-061906-CH-14688	0.24 J	-	-	S-024-061906-CH-14688	0.24 J
	H	S-024-030206-CH-14286	2.98 J	S-024-031506-MD-14356	0.03 J	S-024-031506-MD-14356	0.03 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
45	A	S-023-062106-CH-14722	0.03 J	-	-	-	-	S-023-062106-CH-14722	0.03 J
	B	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	C	S-023-061906-CH-14686	2.37	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	D	S-023-061906-CH-14687	1.91	S-023-050107-MD-20333	0.05	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	E	S-023-062106-CH-14720 {S-023-062106-CH-14721}	0.13 0.21 J}	-	-	-	-	S-023-062106-CH-14720 {S-023-062106-CH-14721}	0.13 0.21 J}
	F	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	G	S-023-061906-CH-14685	1.46	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	H	S-023-061906-CH-14684	0.29 J	-	-	-	-	S-023-061906-CH-14684	0.29 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.73 mg/kg							
		BCa Bootstrap 95% UCL 0.76 mg/kg							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
46	A	S-024-031405-CH-8124	0.07 J	S-024-031405-CH-8124	0.07 J
	B	S-024-022305-CH-8040	0.27 J	S-024-022305-CH-8040	0.27 J
	C	S-024-022305-CH-8037 {S-024-022305-CH-8038}	0.02 J 0.01 J}	S-024-022305-CH-8037 {S-024-022305-CH-8038}	0.02 J 0.01 J}
	D	S-024-022305-CH-8036	ND	S-024-022305-CH-8036	ND
	E	S-024-031405-CH-8125 {S-024-031405-CH-8126}	1.14 J 0.60}	S-024-031405-CH-8125 {S-024-031405-CH-8126}	1.14 J 0.60}
	F	S-024-031405-CH-8127	0.20	S-024-031405-CH-8127	0.20
	G	S-024-031405-CH-8128	0.53	S-024-031405-CH-8128	0.53
	H	S-024-022305-CH-8039	1.78	S-024-022305-CH-8039	1.78
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
47	A	S-023-032306-CH-14385	2.27 J	S-024-043007-MD-20314	1.53	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-024-031405-CH-8129	0.57	-	-	-	-	S-024-031405-CH-8129	0.57
	C	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	D	S-023-031405-CH-8131	0.81	-	-	-	-	S-023-031405-CH-8131	0.81
	E	S-023-052406-CH-14638	3.01	S-023-060606-CH-14657	1.30	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	F	S-023-071105-CH-8706	1.50 J	S-023-050107-MD-20332	0.21 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-023-071105-CH-8707	6.10	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	H	S-023-031405-CH-8132	1.43	S-023-050107-MD-20328	0.52	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (44A)

VERIFICATION RESULTS

R1 S-024-061906-CH-14670 ND
{S-024-061906-CH-14671 ND}

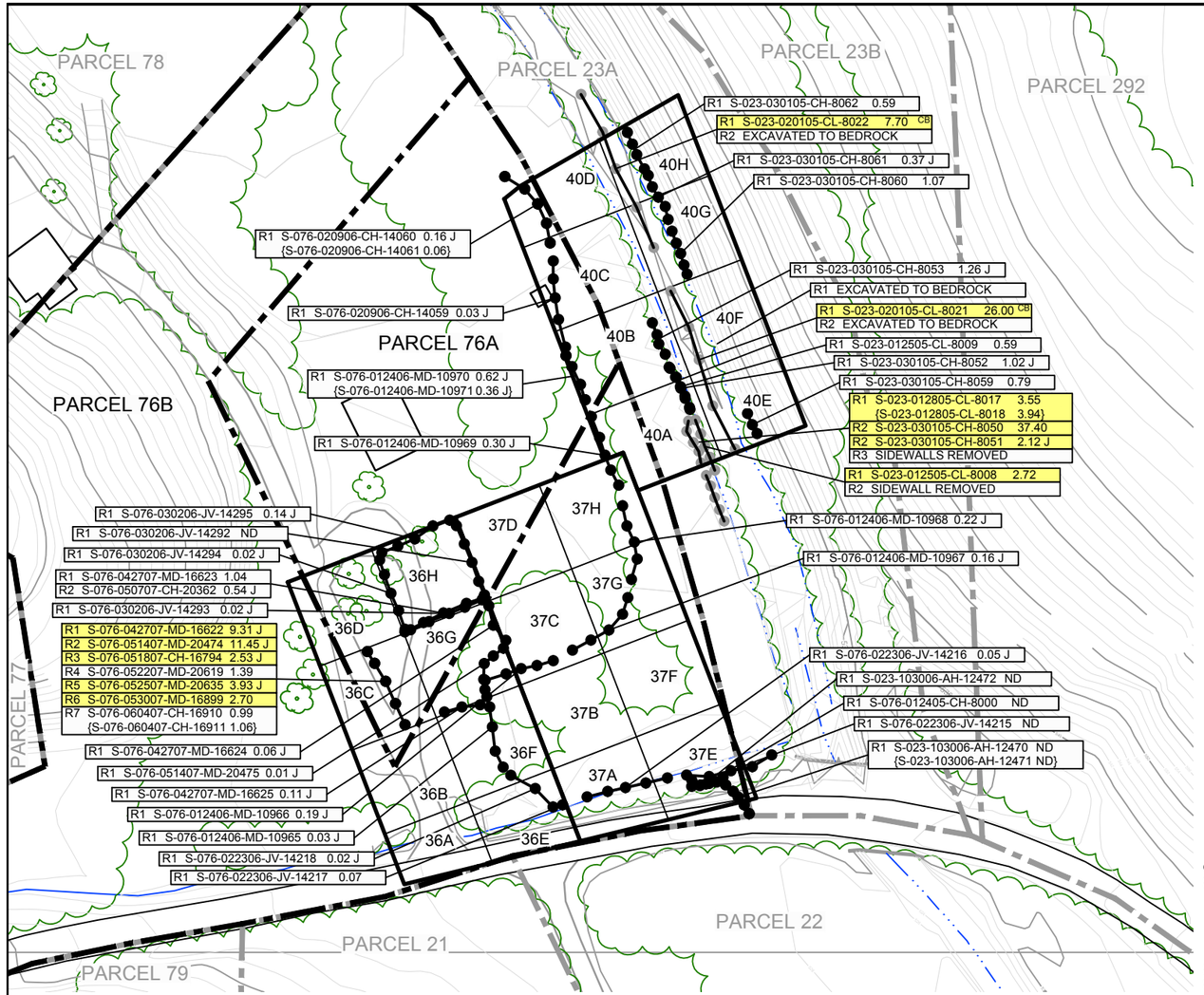
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-024-022305-CH-8041 3.02 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.7.1

PARCEL 24 (VERIFICATION AREAS 44 TO 47)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA104 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
36	A	S-076-022506-AH-14234	0.09 J	-	-	-	-	S-076-022506-AH-14234	0.09 J
	B	S-076-022506-AH-14235	0.10 J	-	-	-	-	S-076-022506-AH-14235	0.10 J
	C	S-076-022506-AH-14236	3.09 J	-	-	-	-	S-076-022506-AH-14236	3.09 J
	D	S-076-022506-AH-14237	2.05	-	-	-	-	S-076-022506-AH-14237	2.05
	E	S-076-022506-AH-14233	0.03 J	-	-	-	-	S-076-022506-AH-14233	0.03 J
	F	S-076-022506-AH-14232	0.05	-	-	-	-	S-076-022506-AH-14232	0.05
	G	S-076-022506-AH-14230 {S-076-022506-AH-14231	2.74 J 1.22 J}	S-076-042707-MD-16620 {S-076-042707-MD-16621	0.13 J 0.16 J}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	H	S-076-022506-AH-14229	6.21	S-076-030206-JV-14290 {S-076-030206-JV-14291	ND ND}	- -	- -	S-076-030206-JV-14290 {S-076-030206-JV-14291	ND ND}
UCL Calculations								Percentile Bootstrap 95% UCL	0.75 mg/kg
								BCa Bootstrap 95% UCL	0.89 mg/kg

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
37	A	S-076-022306-JV-14219	0.30 J	S-076-033106-CH-14449	0.04	S-076-033106-CH-14449	0.04
	B	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	C	S-076-012406-MD-10975	0.40 J	-	-	S-076-012406-MD-10975	0.40 J
	D	S-076-012406-MD-10972	0.24 J	-	-	S-076-012406-MD-10972	0.24 J
	E	S-076-022306-JV-14220 {S-076-022306-JV-14221	0.26 J 0.46 J}	- -	- -	S-076-022306-JV-14220 {S-076-022306-JV-14221	0.26 J 0.46 J}
	F	S-076-022306-JV-14222	0.50 J	-	-	S-076-022306-JV-14222	0.50 J
	G	S-076-012406-MD-10974	0.14 J	-	-	S-076-012406-MD-10974	0.14 J
	H	S-076-012406-MD-10973	0.42 J	-	-	S-076-012406-MD-10973	0.42 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
40	A	S-023-030106-CH-14257	1.33	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-023-030106-CH-14256	0.42 J	-	-	S-023-030106-CH-14256	0.42 J
	C	S-023-030106-CH-14255	0.76	S-023-033106-CH-14450 {S-023-033106-CH-14451	0.40 J 0.56 J}	S-023-033106-CH-14450 {S-023-033106-CH-14451	0.40 J 0.56 J}
	D	S-023-030106-CH-14254	0.92	-	-	S-023-030106-CH-14254	0.92
	E	S-023-030106-CH-14267	0.03 J	-	-	S-023-030106-CH-14267	0.03 J
	F	S-023-030106-CH-14268	ND	-	-	S-023-030106-CH-14268	ND
	G	S-023-030106-CH-14269	ND	-	-	S-023-030106-CH-14269	ND
	H	S-023-030106-CH-14270 {S-023-030106-CH-14271	ND 0.03 J}	- -	- -	S-023-030106-CH-14270 {S-023-030106-CH-14271	ND 0.03 J}
UCL Calculations		Not Required Based on Sample Results					

0 40 80ft

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248,1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 36A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-023-012505-CL-8008 2.72 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

VERIFICATION RESULTS

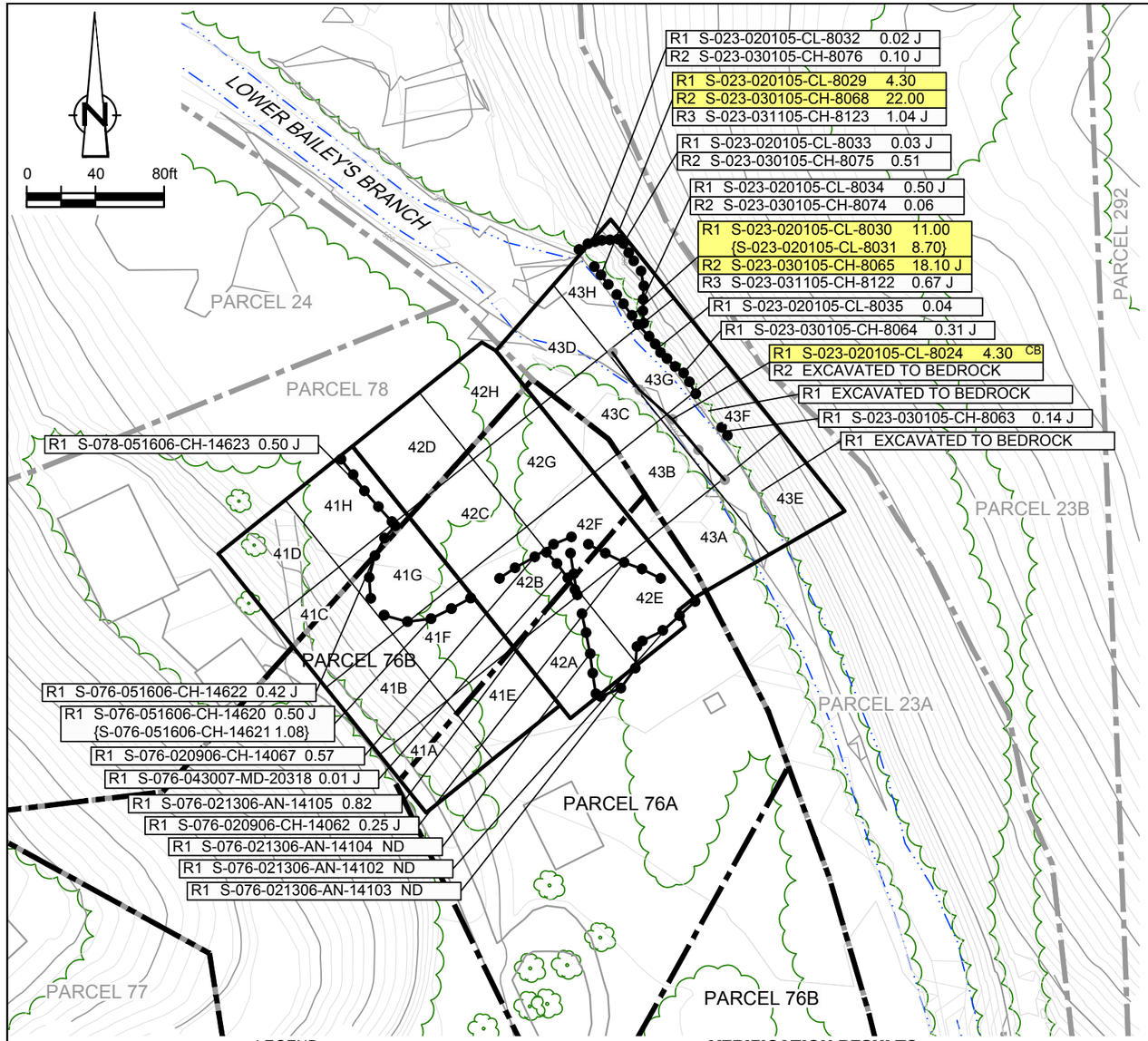
R1 S-023-103006-AH-12470 ND
{S-023-103006-AH-12471 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

figure 4.2.8.1

PARCELS 76B, 76A AND 23A (VERIFICATION AREAS 36, 37, AND 40) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
41	A	S-076-040306-CH-14453	0.02 J	S-076-040306-CH-14453	0.02 J
	B	S-076-040306-CH-14454	0.10 J	S-076-040306-CH-14454	0.10 J
	C	S-076-040306-CH-14455	0.11	S-076-040306-CH-14455	0.11
	D	S-078-040306-CH-14456	0.02 J	S-078-040306-CH-14456	0.02 J
	E	S-076-041306-CH-14513	0.03 J	S-076-041306-CH-14513	0.03 J
	F	S-076-041306-CH-14514	0.63 J	S-076-041306-CH-14514	0.63 J
	G	S-076-051606-CH-14618	0.89	S-076-051606-CH-14618	0.89
	H	S-078-051606-CH-14619	0.21 J	S-078-051606-CH-14619	0.21 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
42	A	S-076-020906-CH-14063	0.96	-	-	S-076-020906-CH-14063	0.96
	B	S-076-020906-CH-14065	0.46 J	-	-	S-076-020906-CH-14065	0.46 J
	C	S-076-020906-CH-14068	1.50	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	D	S-078-030206-CH-14283	0.93	-	-	S-078-030206-CH-14283	0.93
	E	S-076-020906-CH-14064	3.39 J	S-076-021306-AN-14106	0.10	S-076-021306-AN-14106	0.10
	F	S-076-020906-CH-14066	1.50	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-076-030206-CH-14280 {S-076-030206-CH-14281	1.66 J 1.64}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	H	S-078-030206-CH-14282	1.77	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
43	A	S-076-030206-CH-14276	1.29	S-023-033106-CH-14452	1.24 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-076-030206-CH-14277	0.97	-	-	-	-	S-076-030206-CH-14277	0.97
	C	S-076-030206-CH-14278	2.58 J	EXCAVATED TO BEDROCK				EXCAVATED TO BEDROCK	
	D	S-023-030206-CH-14279	1.20	EXCAVATED TO BEDROCK				EXCAVATED TO BEDROCK	
	E	S-023-030106-CH-14272	ND	-	-			S-023-030106-CH-14272	ND
	F	S-023-030106-CH-14273	ND	-	-			S-023-030106-CH-14273	ND
	G	S-023-030106-CH-14274	0.02 J	-	-			S-023-030106-CH-14274	0.02 J
	H	S-023-030106-CH-14275	0.19 J	-	-			S-023-030106-CH-14275	0.19 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

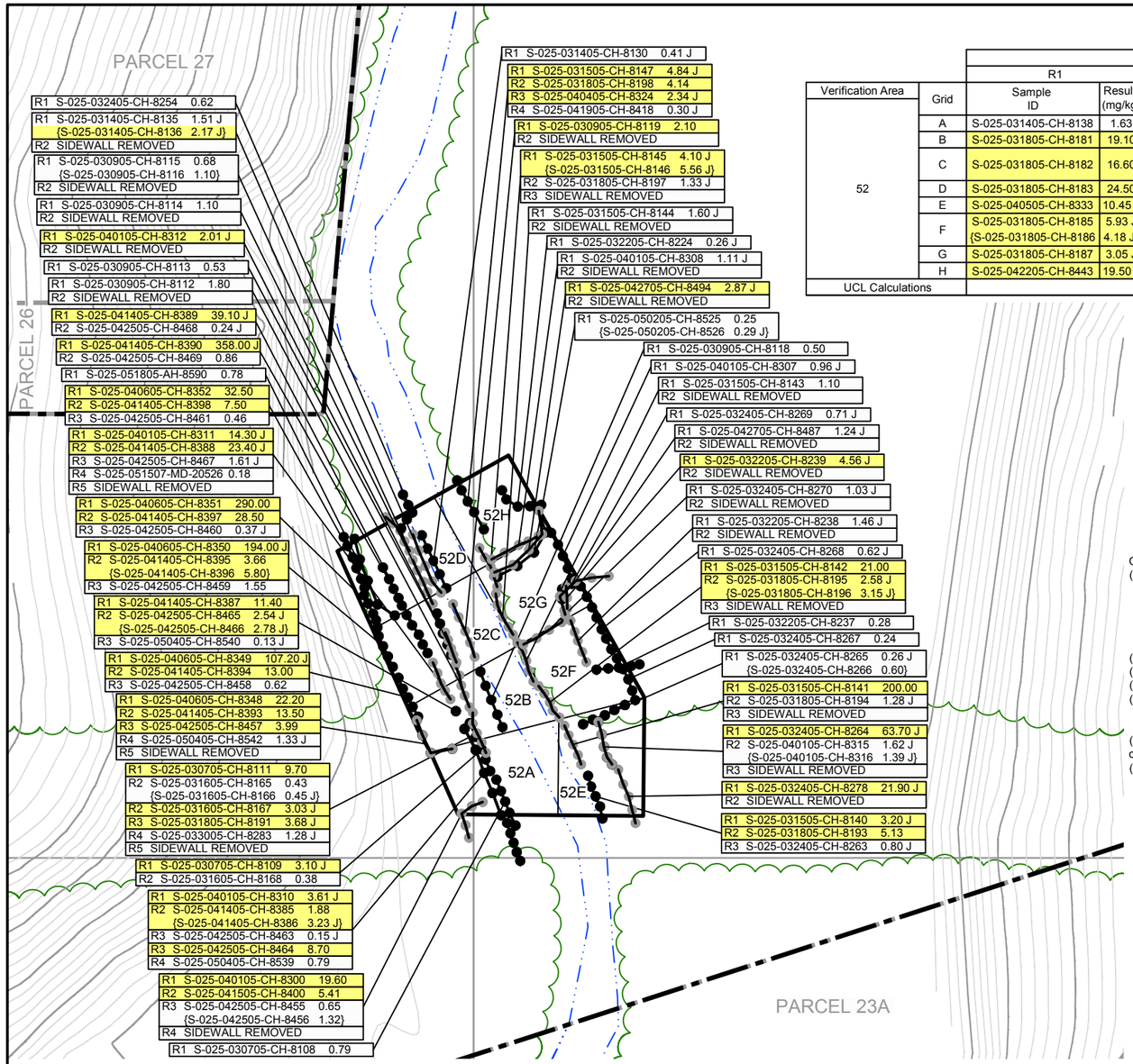
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (41A)

VERIFICATION RESULTS

- R1 S-076-051606-CH-14620 0.50 J / {S-076-051606-CH-14621 1.08}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-023-020105-CL-8029 4.30: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.8.2

PARCELS 76A, 76B, 78 AND 23A (VERIFICATION AREAS 41 TO 43)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	R5 Sample ID	R5 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
52	A	S-025-031405-CH-8138	1.63	EXCAVATED TO BEDROCK		-	-	-	-	-	-	EXCAVATED TO BEDROCK	
	B	S-025-031805-CH-8181	19.10	S-025-033005-CH-8293	14.30	S-025-040805-CH-8357	0.58 J	S-025-051105-AH-8577	1.77 J	-	-	S-025-051105-AH-8577	1.77 J
	C	S-025-031805-CH-8182	16.60	S-025-033005-CH-8292	8.00	S-025-040805-CH-8355 {S-025-040805-CH-8356	107.50 J 139.30}	S-025-051105-AH-8578	1.75 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	D	S-025-031805-CH-8183	24.50	S-025-033005-CH-8291	14.30	S-025-040805-CH-8354	58.60	S-025-051805-AH-8589	0.22	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	E	S-025-040505-CH-8333	10.45 J	EXCAVATED TO BEDROCK		-	-	-	-	-	-	EXCAVATED TO BEDROCK	
	F	S-025-031805-CH-8185 {S-025-031805-CH-8186	5.93 J 4.18 J}	EXCAVATED TO BEDROCK		- -	- -	- -	- -	- -	- -	EXCAVATED TO BEDROCK	
	G	S-025-031805-CH-8187	3.05 J	S-025-033005-CH-8284	0.04 J	-	-	-	-	-	-	S-025-033005-CH-8284	0.04 J
	H	S-025-042205-CH-8443	19.50 J	EXCAVATED TO BEDROCK		-	-	-	-	-	-	EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results											

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (52A)

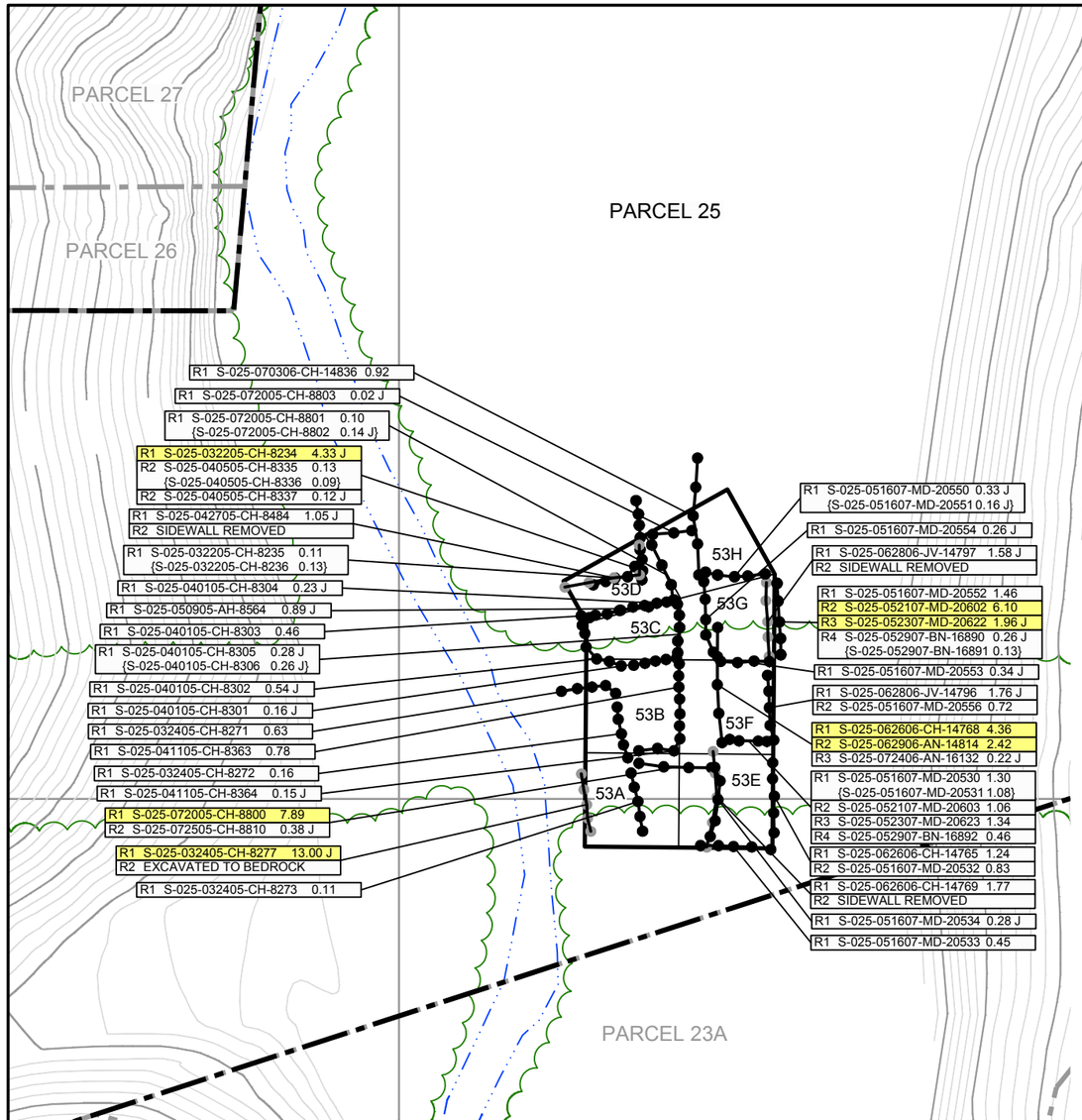
VERIFICATION RESULTS

- R1 S-025-032405-CH-8265 0.26 J / {S-025-032405-CH-8266 0.60}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-025-040105-CH-8300 19.60: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.1

PARCEL 25 (VERIFICATION AREA 52)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA110 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
53	A	S-025-040505-CH-8331	1.08	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	B	S-025-040505-CH-8332	4.17 J	S-025-040905-CH-8362	0.57 J	-	-	-	-	S-025-040905-CH-8362	0.57 J
	C	S-025-031805-CH-8180	4.77 J	S-025-033005-CH-8285 {S-025-033005-CH-8286	0.46 J 0.15 J}	- -	- -	- -	- -	S-025-033005-CH-8285 {S-025-033005-CH-8286	0.46 J 0.15 J}
	D	S-025-042205-CH-8440	4.65 J	S-025-042705-CH-8482	0.09	-	-	-	-	S-025-042705-CH-8482	0.09
	E	S-025-071105-CH-8713	1.20 J	S-025-062606-CH-14764	1.26	S-025-051607-MD-20529	0.38 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	F	S-025-071105-CH-8714	12.00 J	S-025-062806-JV-14794	0.50 J	-	-	-	-	S-025-062806-JV-14794	0.50 J
	G	S-025-071105-CH-8715	6.83 J	S-025-062806-JV-14795	1.84	S-025-051607-MD-20549	0.21 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	H	S-025-071105-CH-8716	5.21 J	S-025-070306-CH-14837	0.27 J	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results									

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (53A)

VERIFICATION RESULTS

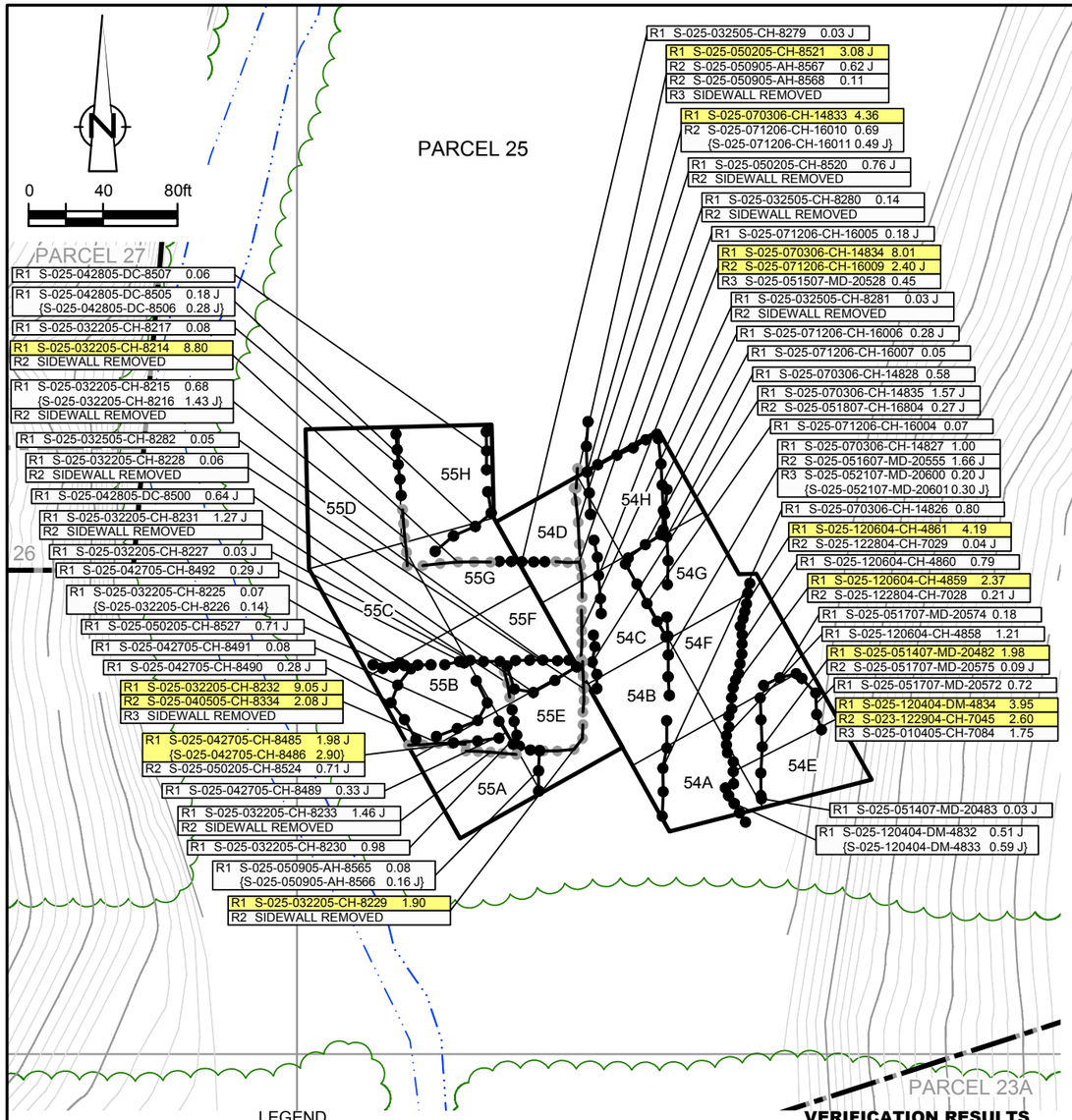
- R1 S-025-040105-CH-8305 0.28 J / {S-025-040105-CH-8306 0.26 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-025-072005-CH-8800 7.89: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.2

PARCEL 25 (VERIFICATION AREA 53) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA174 DEC 8/2014



GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
54	A	S-025-092806-CH-16389	0.18 J	-	-	-	-	-	-	S-025-092806-CH-16389	0.18 J
	B	S-025-070306-CH-14838	3.29	S-025-071206-CH-16002 S-025-092806-CH-16390 {S-025-092806-CH-16391	0.10 0.44 0.39}	-	-	-	-	S-025-071206-CH-16002 S-025-092806-CH-16390 {S-025-092806-CH-16391	0.10 0.44 0.39}
	C	S-025-070306-CH-14839	7.48 J	S-025-071206-CH-16003	0.10	-	-	-	-	S-025-071206-CH-16003	0.10
	D	S-025-042205-CH-8447	19.69 J	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	E	S-025-092906-MD-16392	12.30	S-025-051407-MD-20480 {S-025-051407-MD-20481	3.18 0.94}	{S-025-051707-MD-20570 {S-025-051707-MD-20571	0.11 J 0.06}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	F	S-025-092906-MD-16393	0.35	-	-	-	-	-	-	S-025-092906-MD-16393	0.35
	G	S-025-070306-CH-14840 {S-025-070306-CH-14841	0.50 0.72}	-	-	-	-	-	-	S-025-070306-CH-14840 {S-025-070306-CH-14841	0.50 0.72}
		S-025-092906-MD-16394	0.13 J	-	-	-	-	-	-	S-025-092906-MD-16394	0.13 J
	H	S-025-070306-CH-14842	2.13	S-025-071206-CH-16008	0.26 J	-	-	-	-	S-025-071206-CH-16008	0.26 J
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
55	A	S-025-042205-CH-8441	2.35 J	S-025-042705-CH-8483	1.37 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-025-042205-CH-8442	13.90 J	S-025-042705-CH-8488	3.18 J	S-025-050205-CH-8523	0.10	S-025-050205-CH-8523	0.10
	C	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	D	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	E	S-025-071205-CH-8717	2.20 J	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	F	S-025-042205-CH-8444	2.69	S-025-042705-CH-8493	0.14	-	-	S-025-042705-CH-8493	0.14
	G	S-025-042205-CH-8445 {S-025-042205-CH-8446	16.74 J 14.66 J}	EXCAVATED TO BEDROCK		- -	- -	EXCAVATED TO BEDROCK	
	H	S-025-042105-AH-8423	24.10 J	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results							

R1 S-025-032205-CH-8229 1.90 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

LEGEND

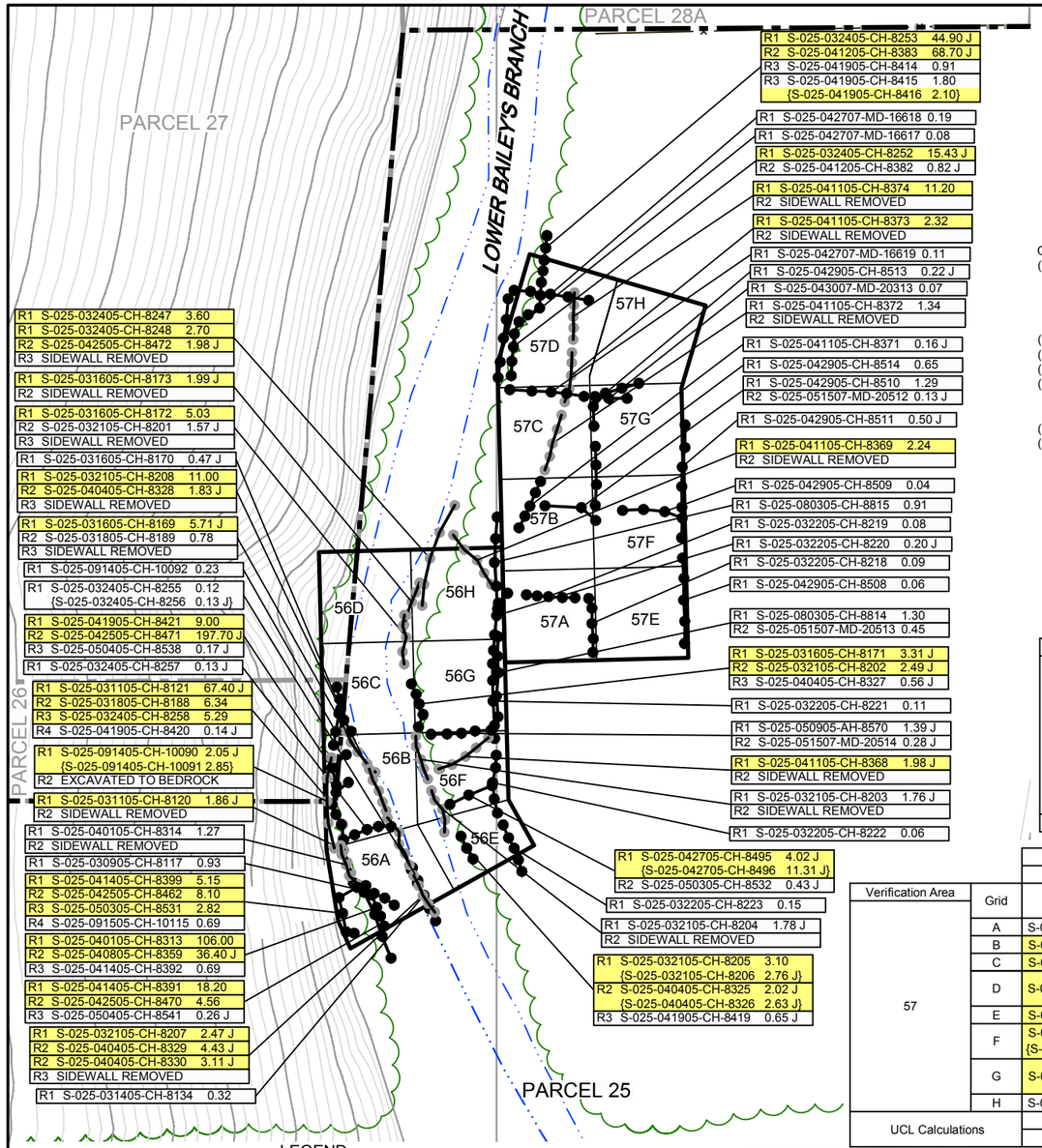
- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 54A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

- R1 S-025-050905-AH-8565 0.08 / {S-025-050905-AH-8566 0.16 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

figure 4.2.9.3

PARCEL 25 (VERIFICATION AREAS 54 AND 55)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
56	A	S-025-031805-CH-8184	3.03	S-025-033005-CH-8290	26.10 J	S-025-040805-CH-8353	27.00	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	B	S-025-082305-CH-8943	6.00	S-025-091405-CH-10089	9.00	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	C	S-025-082305-CH-8944	0.76	-	-	-	-	-	-	S-025-082305-CH-8944	0.76
	D	S-025-082305-CH-8945	0.05 J	-	-	-	-	-	-	S-025-082305-CH-8945	0.05 J
	E	S-025-042205-CH-8448	8.34 J	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	F	S-025-042205-CH-8449	3.55 J	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	G	S-025-042205-CH-8450	0.33	-	-	-	-	-	-	S-025-042205-CH-8450	0.33
	H	S-025-042205-CH-8451	3.91 J	S-025-050205-CH-8522	0.25 J	-	-	-	-	S-025-050205-CH-8522	0.25 J
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	R5 Sample ID	R5 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
57	A	S-025-042205-CH-8453	0.66	-	-	-	-	-	-	-	-	S-025-042205-CH-8453	0.66
	B	S-025-042105-AH-8428	13.10	S-025-050205-CH-8518	0.31 J	-	-	-	-	-	-	S-025-050205-CH-8518	0.31 J
	C	S-025-042105-AH-8429	4.24 J	S-025-042905-CH-8517	0.17 J	S-025-070505-CH-8623	0.55	-	-	-	-	S-025-070505-CH-8623	0.55
	D	S-025-051105-CH-8571	2.57 J	S-025-051805-AH-8597	0.19	S-025-070505-CH-8621 {S-025-070505-CH-8622	1.38 J 0.98 J}	S-025-042707-MD-16616	0.12	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	E	S-025-042105-AH-8424	7.42 J	EXCAVATED TO BEDROCK		-	-	-	-	-	-	EXCAVATED TO BEDROCK	
	F	S-025-042105-AH-8425 {S-025-042105-AH-8426	7.01 J 9.25 J}	S-025-050205-CH-8519	0.14 J	- -	- -	- -	- -	- -	- -	S-025-050205-CH-8519	0.14 J
	G	S-025-042105-AH-8427	10.02 J	S-025-042905-CH-8515 {S-025-042905-CH-8516	0.31 0.26 J}	- -	- -	- -	- -	- -	- -	S-025-042905-CH-8515 {S-025-042905-CH-8516}	0.31 0.26 J}
	H	S-025-051105-CH-8572	1.29 J	S-025-043007-MD-20312	0.23 J	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
UCL Calculations												Percentile Bootstrap 95% UCL	0.54 mg/kg
												BCa Bootstrap 95% UCL	0.58 mg/kg

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (56A)

VERIFICATION RESULTS

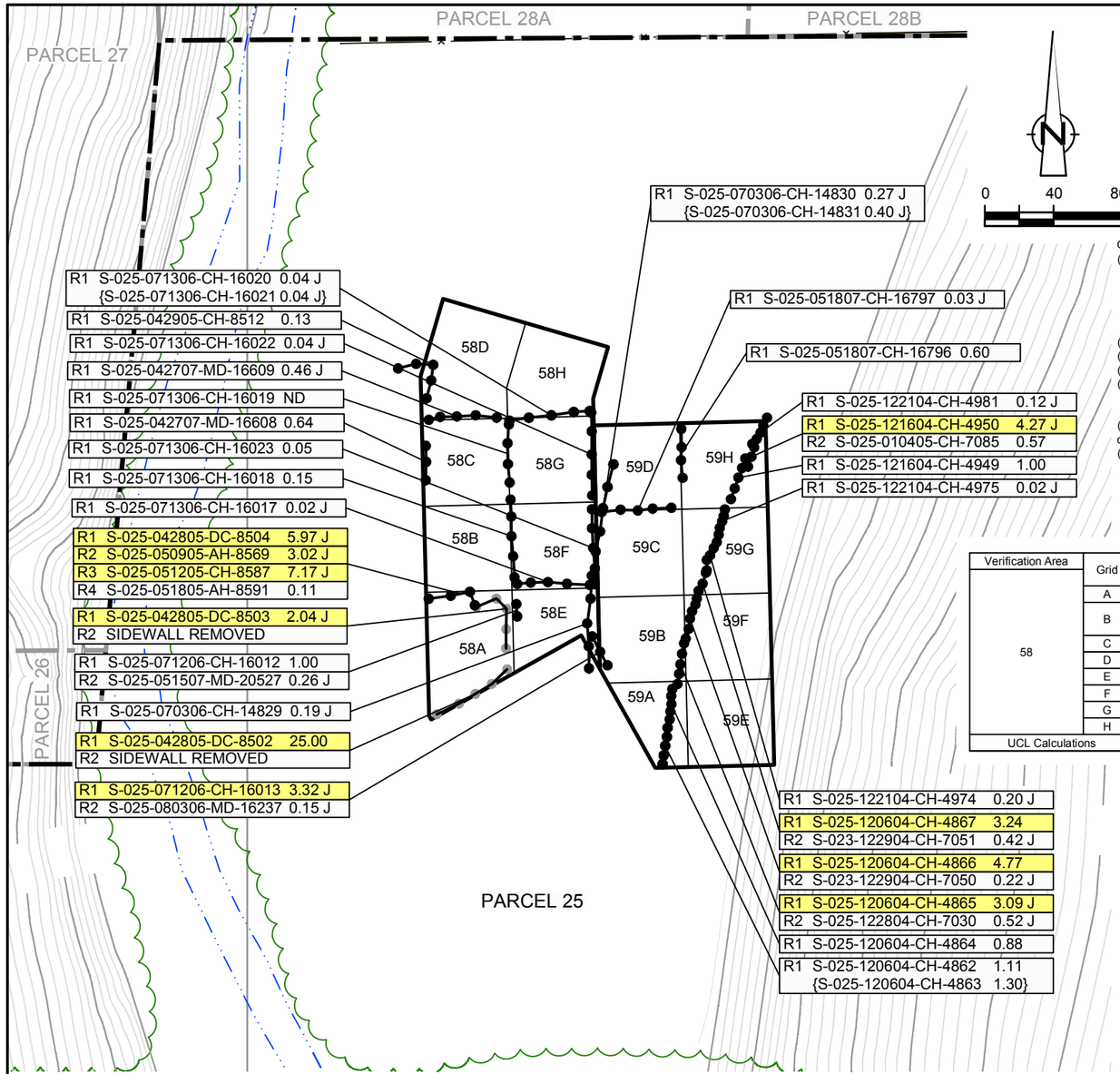
R1 S-025-032405-CH-8255 0.12
{S-025-032405-CH-8256 0.13 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-025-041105-CH-8368 1.98 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.4

PARCEL 25 (VERIFICATION AREAS 56 AND 57)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
58	A	S-025-042105-AH-8430	3.97 J	S-025-042805-DC-8501	0.11	-	-	-	-	S-025-042805-DC-8501	0.11
	B	S-025-070306-CH-14850 {S-025-070306-CH-14851	2.18 2.44}	S-025-071306-CH-16014	1.22	S-025-042607-CH-16606	0.46 J	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	C	S-025-070306-CH-14852	1.45	S-025-042707-MD-16607	0.44 J	EXCAVATED TO BEDROCK		-	-	EXCAVATED TO BEDROCK	
	D	S-025-070306-CH-14853	0.83	-	-	-	-	-	-	S-025-070306-CH-14853	0.83
	E	S-025-070306-CH-14843	0.21 J	-	-	-	-			S-025-070306-CH-14843	0.21 J
	F	S-025-070306-CH-14844	9.20	S-025-071306-CH-16015	0.03 J	-	-			S-025-071306-CH-16015	0.03 J
	G	S-025-070306-CH-14845	2.92	S-025-071306-CH-16016	0.02 J	-	-			S-025-071306-CH-16016	0.02 J
	H	S-025-070306-CH-14846	0.48	-	-	-	-			S-025-070306-CH-14846	0.48
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
59	A	S-025-100206-CH-16395	0.47	-	-	-	-	S-025-100206-CH-16395	0.47
	B	S-025-070306-CH-14847	0.41 J	S-025-100206-CH-16396	0.14 J	-	-	S-025-100206-CH-16396	0.14 J
	C	S-025-070306-CH-14848	0.14 J	S-025-100206-CH-16397	0.20 J	-	-	S-025-100206-CH-16397	0.20 J
	D	S-025-070306-CH-14849	0.50	S-025-100206-CH-16399	4.39	S-025-051807-CH-16795	0.49 J	S-025-051807-CH-16795	0.49 J
	E	S-025-082206-AM-16293	0.43	-	-	-	-	S-025-082206-AM-16293	0.43
	F	S-025-082206-AM-16294	1.76	S-025-051007-MD-20408	0.81	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	G	S-025-100206-CH-16398	1.87	S-025-051007-MD-20409	0.46	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	H	S-025-100206-CH-16400 {S-025-100206-CH-16401	0.65 0.76}	-	-	-	-	S-025-100206-CH-16400 {S-025-100206-CH-16401	0.65 0.76}
UCL Calculations		Not Required Based on Sample Results							

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (58A)

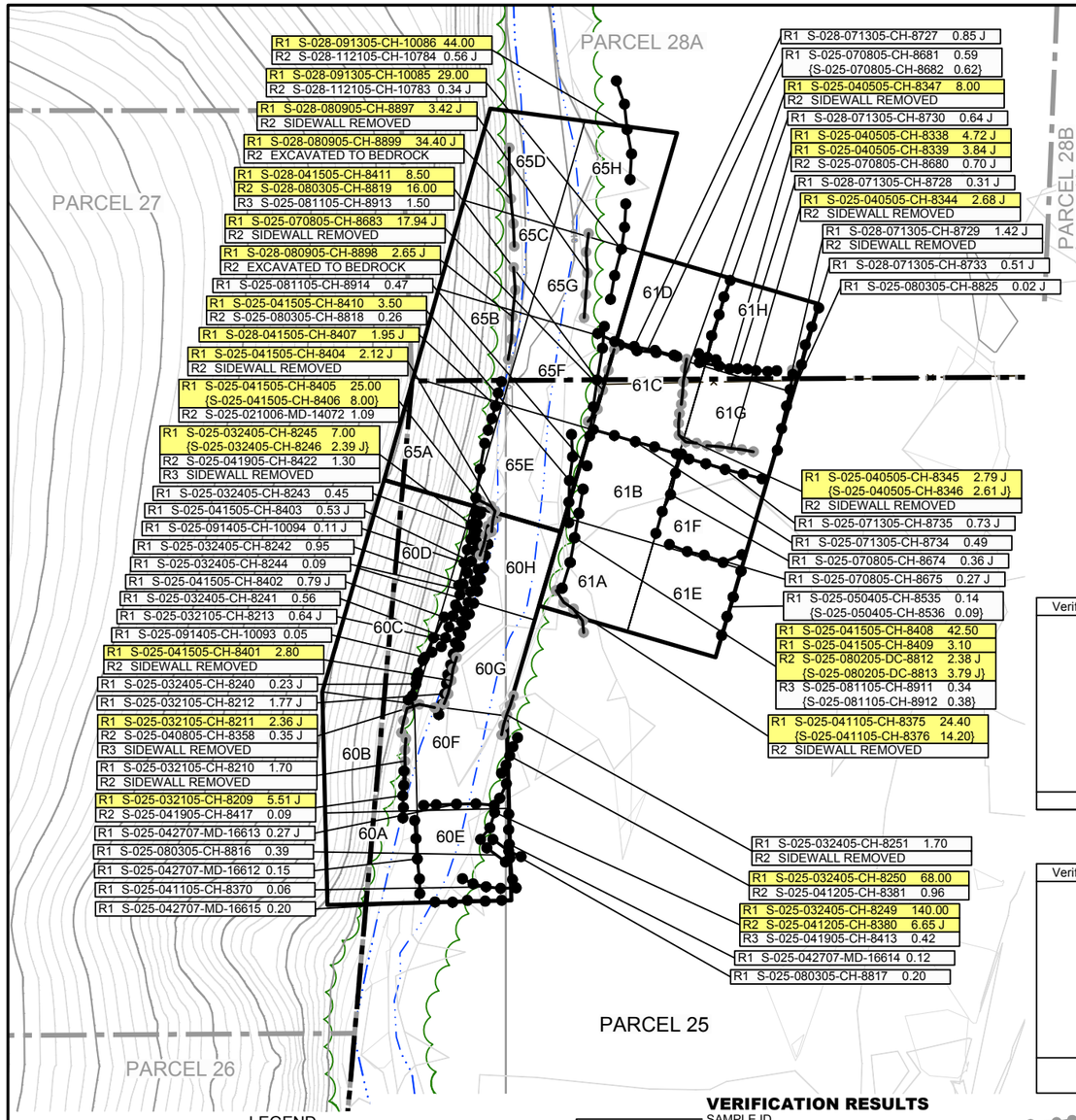
VERIFICATION RESULTS

- R1 S-025-120604-CH-4862 1.11 {S-025-120604-CH-4863 1.30}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-025-071206-CH-16013 3.32 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.5

PARCEL 25 (VERIFICATION AREAS 58 AND 59)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA113 DEC 8/2014



GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

– UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
60	A	S-025-082305-CH-8946	0.02 J	-	-	-	-	S-025-082305-CH-8946	0.02 J
	B	S-025-082405-CH-8947	0.09 J	-	-	-	-	S-025-082405-CH-8947	0.09 J
	C	S-025-082405-CH-8948	0.08 J	-	-	-	-	S-025-082405-CH-8948	0.08 J
	D	S-025-082405-CH-8949	0.10 J	-	-	-	-	S-025-082405-CH-8949	0.10 J
	E	S-025-042205-CH-8452	1.04	S-025-042707-MD-16610 {S-025-042707-MD-16611	0.21 0.27}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
	F	S-025-042205-CH-8454	0.36	-	-	-	-	S-025-042205-CH-8454	0.36
	G	S-025-081105-CH-8909	7.30	S-025-051807-CH-16803	0.21 J	-	-	S-025-051807-CH-16803	0.21 J
	H	S-025-081105-CH-8910	11.40	S-025-051807-CH-16802	0.14 J	-	-	S-025-051807-CH-16802	0.14 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
61	A	S-025-051105-CH-8573	0.43 J	S-025-070505-CH-8620	0.87 J	-	-	-	-	S-025-070505-CH-8620	0.87 J
	B	S-025-051105-CH-8574	2.70	S-025-051805-AH-8594	0.20	S-025-070505-CH-8624	0.26 J	-	-	S-025-070505-CH-8624	0.26 J
	C	S-025-051205-CH-8580	21.00	S-025-051805-AH-8593	9.50	S-025-070505-CH-8627	2.81	S-025-071305-CH-8725	0.74	S-025-071305-CH-8725	0.74
	D	S-028-070505-CH-8628	0.13	-	-	-	-	-	-	S-028-070505-CH-8628	0.13
	E	S-025-051105-CH-8575 {S-025-051105-CH-8576	2.44 J 4.52 J}	S-025-051805-AH-8595 {S-025-051805-AH-8596	0.01 J 0.03 J}	S-025-070505-CH-8619	0.04	- -	- -	S-025-070505-CH-8619	0.04
	F	S-025-042105-AH-8438	170.00	S-025-051305-CH-8588	0.14	S-025-070505-CH-8625	0.54 J	-	-	S-025-070505-CH-8625	0.54 J
	G	S-025-070805-CH-8667	2.26 J	S-025-071305-CH-8726	0.54 J	-	-	-	-	S-025-071305-CH-8726	0.54 J
	H	S-028-070505-CH-8630	4.28 J	S-028-071305-CH-8724	0.61 J	-	-	-	-	S-028-071305-CH-8724	0.61 J
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
65	A	S-025-082405-CH-8950	0.15	-	-	-	-	-	-	S-025-082405-CH-8950	0.15
	B	S-028-020806-MD-14055	ND	-	-	-	-	-	-	S-028-020806-MD-14055	ND
	C	S-028-020806-MD-14056	0.02 J	-	-	-	-	-	-	S-028-020806-MD-14056	0.02 J
	D	S-028-121405-CH-10852	0.05 J	-	-	-	-	-	-	S-028-121405-CH-10852	0.05 J
	E	S-025-051205-CH-8585 {S-025-051205-CH-8586	0.07 0.13}	S-025-051807-CH-16800 {S-025-051807-CH-16801	0.06 0.05}	- -	- -	- -	- -	S-025-051807-CH-16800 {S-025-051807-CH-16801	0.06 0.05}
	F	S-025-051205-CH-8581	0.38 J	S-028-051807-CH-16799	0.15 J	-	-	-	-	S-028-051807-CH-16799	0.15 J
	G	S-028-051205-CH-8582	3.35 J	S-028-051805-AH-8592	0.17	S-028-070505-CH-8629	0.31	S-028-051807-CH-16798	0.25 J	S-028-051807-CH-16798	0.25 J
	H	S-028-050605-AH-8551	0.08	S-028-070605-CH-8633	0.38 J	-	-	-	-	S-028-070605-CH-8633	0.38 J
UCL Calculations										Percentile Bootstrap 95% UCL	0.82 mg/kg
										BCa Bootstrap 95% UCL	0.90 mg/kg

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (60A)

VERIFICATION RESULTS

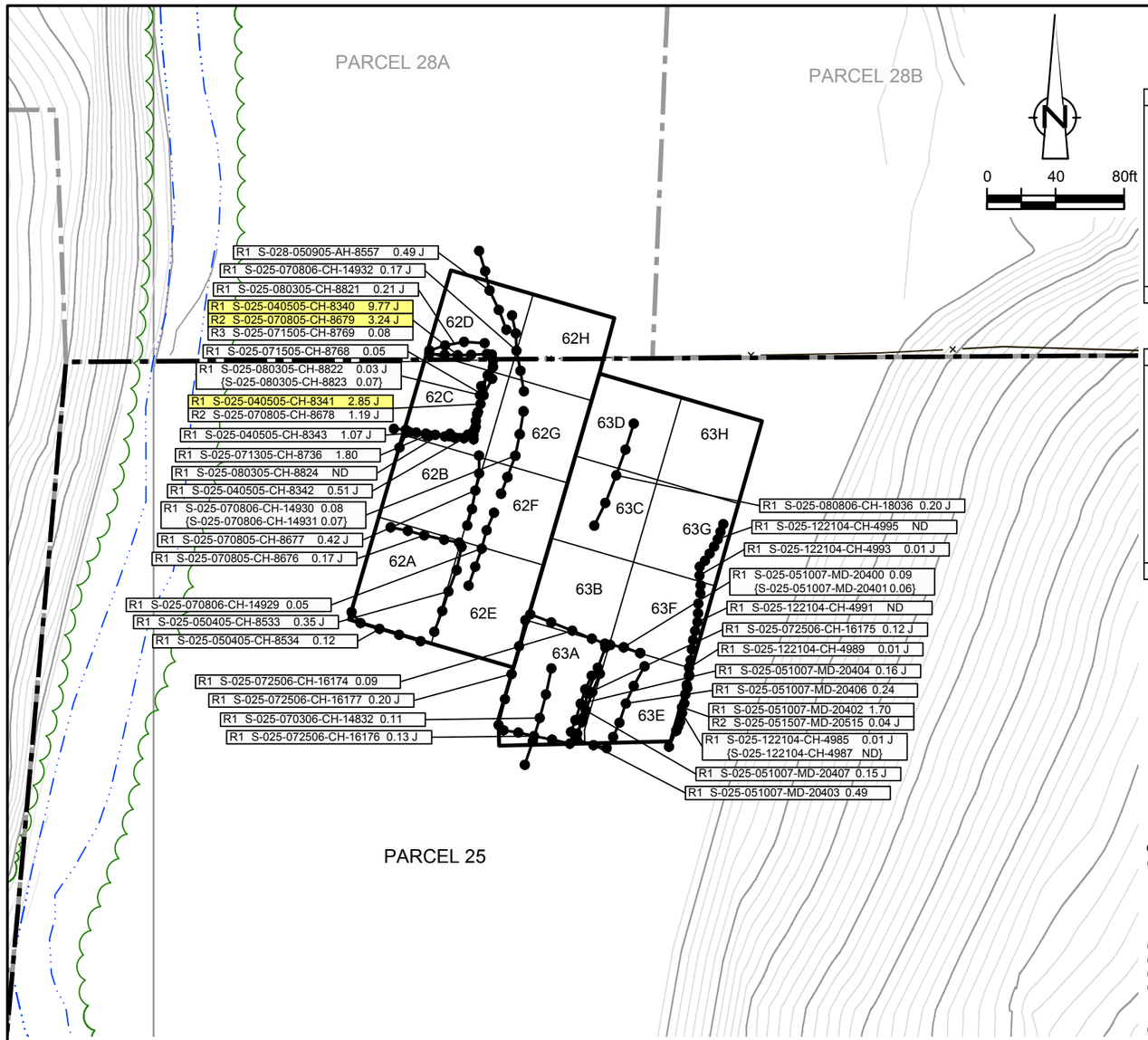
R1 S-025-050405-CH-8535 0.14 / {S-025-050405-CH-8536 0.09}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-025-032405-CH-8250 68.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.6

PARCEL 25 (VERIFICATION AREAS 60, 61, AND 65)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA114 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
62	A	S-025-042105-AH-8435 {S-025-042105-AH-8436	3.62 J 3.70 J}	S-025-050405-CH-8537	0.01 J	S-025-070505-CH-8618	0.12 J	S-025-070505-CH-8618	0.12 J
	B	S-025-042105-AH-8437	170.00	S-025-050905-AH-8563	0.63 J	S-025-070505-CH-8626	1.37 J	S-025-070505-CH-8626	1.37 J
	C	S-025-070805-CH-8668	14.46 J	S-025-071505-CH-8770	3.00	S-025-080305-CH-8820	0.03 J	S-025-080305-CH-8820	0.03 J
	D	S-028-070805-CH-8669	0.39	-	-	-	-	S-028-070805-CH-8669	0.39
	E	S-025-070706-CH-14899	0.24 J	-	-	-	-	S-025-070706-CH-14899	0.24 J
	F	S-025-070706-CH-14900 {S-025-070706-CH-14901	0.05 0.07}	- -	- -	- -	- -	S-025-070706-CH-14900 {S-025-070706-CH-14901	0.05 0.07}
	G	S-025-070706-CH-14902	0.04 J	-	-	-	-	S-025-070706-CH-14902	0.04 J
	H	S-028-070706-CH-14903	0.07 J	-	-	-	-	S-028-070706-CH-14903	0.07 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
63	A	S-025-070806-CH-14928	2.13	S-025-072506-CH-16173	0.11 J	S-025-072506-CH-16173	0.11 J
	B	S-025-070706-CH-14909	0.24 J	-	-	S-025-070706-CH-14909	0.24 J
	C	S-025-070706-CH-14908	0.17 J	-	-	S-025-070706-CH-14908	0.17 J
	D	S-025-070706-CH-14907	0.11 J	-	-	S-025-070706-CH-14907	0.11 J
	E	S-025-100406-CH-16402	1.47	S-025-051007-MD-20405	0.98 J	S-025-051007-MD-20405	0.98 J
	F	S-025-070806-CH-14934	0.14	-	-	S-025-070806-CH-14934	0.14
		S-025-100406-CH-16403	0.07	-	-	S-025-100406-CH-16403	0.07
	G	S-025-070806-CH-14935	0.14	-	-	S-025-070806-CH-14935	0.14
		S-025-100406-CH-16404	0.02 J	-	-	S-025-100406-CH-16404	0.02 J
	H	S-025-070806-CH-14936	0.04	-	-	S-025-070806-CH-14936	0.04
		S-025-100406-CH-16405	0.03 J	-	-	S-025-100406-CH-16405	0.03 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

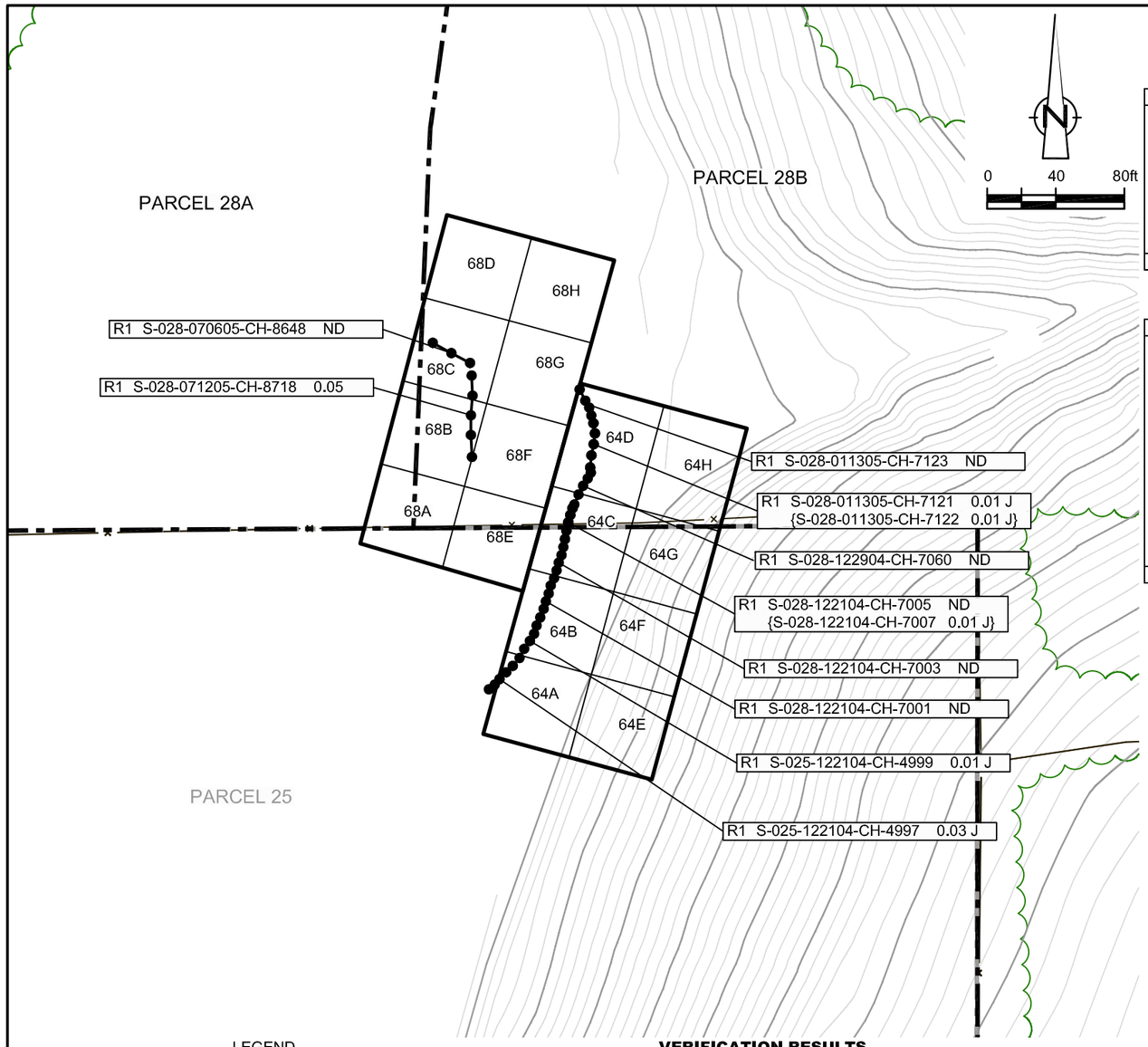
- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 63A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

- R1 S-025-051007-MD-20400 0.09 {S-025-051007-MD-20401 0.06} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-025-040505-CH-8340 9.77 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.9.7

PARCEL 25 (VERIFICATION AREAS 62 AND 63)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
64	A	S-025-082206-AM-16295	0.07	S-025-082206-AM-16295	0.07
	B	S-025-100506-CH-16407	0.01 J	S-025-100506-CH-16407	0.01 J
	C	S-025-100506-CH-16408	0.01 J	S-025-100506-CH-16408	0.01 J
	D	S-028-100506-CH-16409	0.13 J	S-028-100506-CH-16409	0.13 J
	E	S-025-082206-AM-16296	0.01 J	S-025-082206-AM-16296	0.01 J
	F	S-025-082206-AM-16297	0.02 J	S-025-082206-AM-16297	0.02 J
	G	S-025-082206-AM-16298	0.11 J	S-025-082206-AM-16298	0.11 J
	H	S-028-082206-AM-16299	0.10 J	S-028-082206-AM-16299	0.10 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
68	A	S-028-070706-CH-14906	0.15 J	-	-	S-028-070706-CH-14906	0.15 J
	B	S-028-070706-CH-14905	0.12	-	-	S-028-070706-CH-14905	0.12
	C	S-028-070905-CH-8690	0.59	-	-	S-028-070905-CH-8690	0.59
		S-028-100506-CH-16413	0.20 J	-	-	S-028-100506-CH-16413	0.20 J
	D	S-028-070905-CH-8691 {S-028-070905-CH-8692	1.06 J 1.29}	S-028-100606-CH-16415	0.19 J	S-028-100606-CH-16415	0.19 J
	E	S-025-070806-CH-14937	0.16	-	-	S-025-070806-CH-14937	0.16
		S-025-100406-CH-16406	0.07	-	-	S-025-100406-CH-16406	0.07
	F	S-028-070806-CH-14938	0.09	-	-	S-028-070806-CH-14938	0.09
		S-028-100506-CH-16410 {S-028-100506-CH-16411	0.02 J 0.03 J}	- -	- -	S-028-100506-CH-16410 {S-028-100506-CH-16411	0.02 J 0.03 J}
	G	S-028-100506-CH-16412	0.02 J	-	-	S-028-100506-CH-16412	0.02 J
	H	S-028-100506-CH-16414	ND	-	-	S-028-100506-CH-16414	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 64A

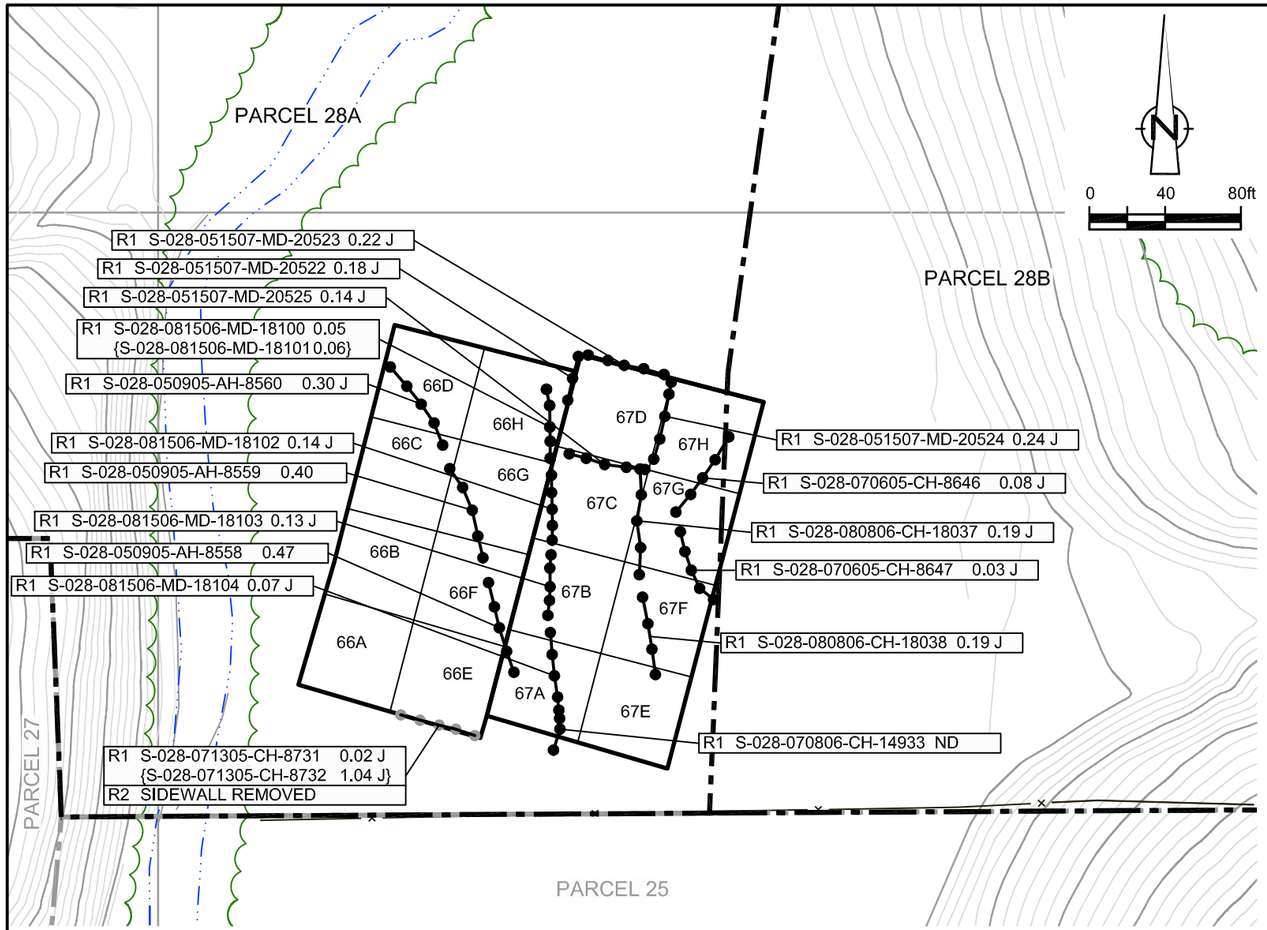
VERIFICATION RESULTS

R1 S-028-011305-CH-7121 0.01 J
{S-028-011305-CH-7122 0.01 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.10.1

PARCELS 28A AND 28B (VERIFICATION AREAS 64 AND 68)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
66	A	S-028-050605-AH-8550	0.18 J	S-028-070605-CH-8631 {S-028-070605-CH-8632	0.13 J 0.12}	S-028-070605-CH-8631 {S-028-070605-CH-8632	0.13 J 0.12}
	B	S-028-050605-AH-8549	0.38 J	S-028-070605-CH-8635	0.10	S-028-070605-CH-8635	0.10
	C	S-028-050605-AH-8548	0.60	S-028-070605-CH-8636	0.44 J	S-028-070605-CH-8636	0.44 J
	D	S-028-062405-PM-8607	0.19 J	-	-	S-028-062405-PM-8607	0.19 J
	E	S-028-050605-AH-8555 {S-028-050605-AH-8556	0.15 0.21}	S-028-070605-CH-8634	0.52	S-028-070605-CH-8634	0.52
	F	S-028-062405-PM-8602 {S-028-062405-PM-8603	0.05 0.13}	- -	- -	S-028-062405-PM-8602 {S-028-062405-PM-8603	0.05 0.13}
	G	S-028-062405-PM-8604	0.04 J	-	-	S-028-062405-PM-8604	0.04 J
	H	S-028-062405-PM-8605	0.11 J	-	-	S-028-062405-PM-8605	0.11 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
67	A	S-028-070805-CH-8670	0.13 J	S-028-070806-CH-14939	0.10 J	S-028-070806-CH-14939	0.10 J
	B	S-028-070805-CH-8671 {S-028-070805-CH-8672	0.07 J 0.05}	- -	- -	S-028-070805-CH-8671 {S-028-070805-CH-8672	0.07 J 0.05}
		S-028-080806-MD-18030 {S-028-080806-MD-18031	0.03 J 0.02 J}	- -	- -	S-028-080806-MD-18030 {S-028-080806-MD-18031	0.03 J 0.02 J}
	C	S-028-070805-CH-8673	0.61	-	-	S-028-070805-CH-8673	0.61
		S-028-080806-MD-18032	0.03 J	-	-	S-028-080806-MD-18032	0.03 J
	D	S-028-070905-CH-8693	0.01 J	S-028-051507-MD-20520	0.26 J	S-028-051507-MD-20520	0.26 J
		S-028-080806-MD-18033	1.09	{S-028-051507-MD-20521	0.20 J}	{S-028-051507-MD-20521	0.20 J}
	E	S-028-070706-CH-14904	0.26 J	-	-	S-028-070706-CH-14904	0.26 J
	F	S-028-070905-CH-8689	0.05	-	-	S-028-070905-CH-8689	0.05
		S-028-080806-MD-18028	0.27 J	-	-	S-028-080806-MD-18028	0.27 J
	G	S-028-070905-CH-8688	0.99 J	-	-	S-028-070905-CH-8688	0.99 J
		S-028-080806-MD-18029	0.22 J	-	-	S-028-080806-MD-18029	0.22 J
	H	S-028-070905-CH-8687	0.50	S-028-100606-CH-16416	0.21 J	S-028-100606-CH-16416	0.21 J
UCL Calculations		Not Required Based on Sample Results					

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 66A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-028-071305-CH-8731 0.02 J
{S-028-071305-CH-8732 1.04 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED

- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

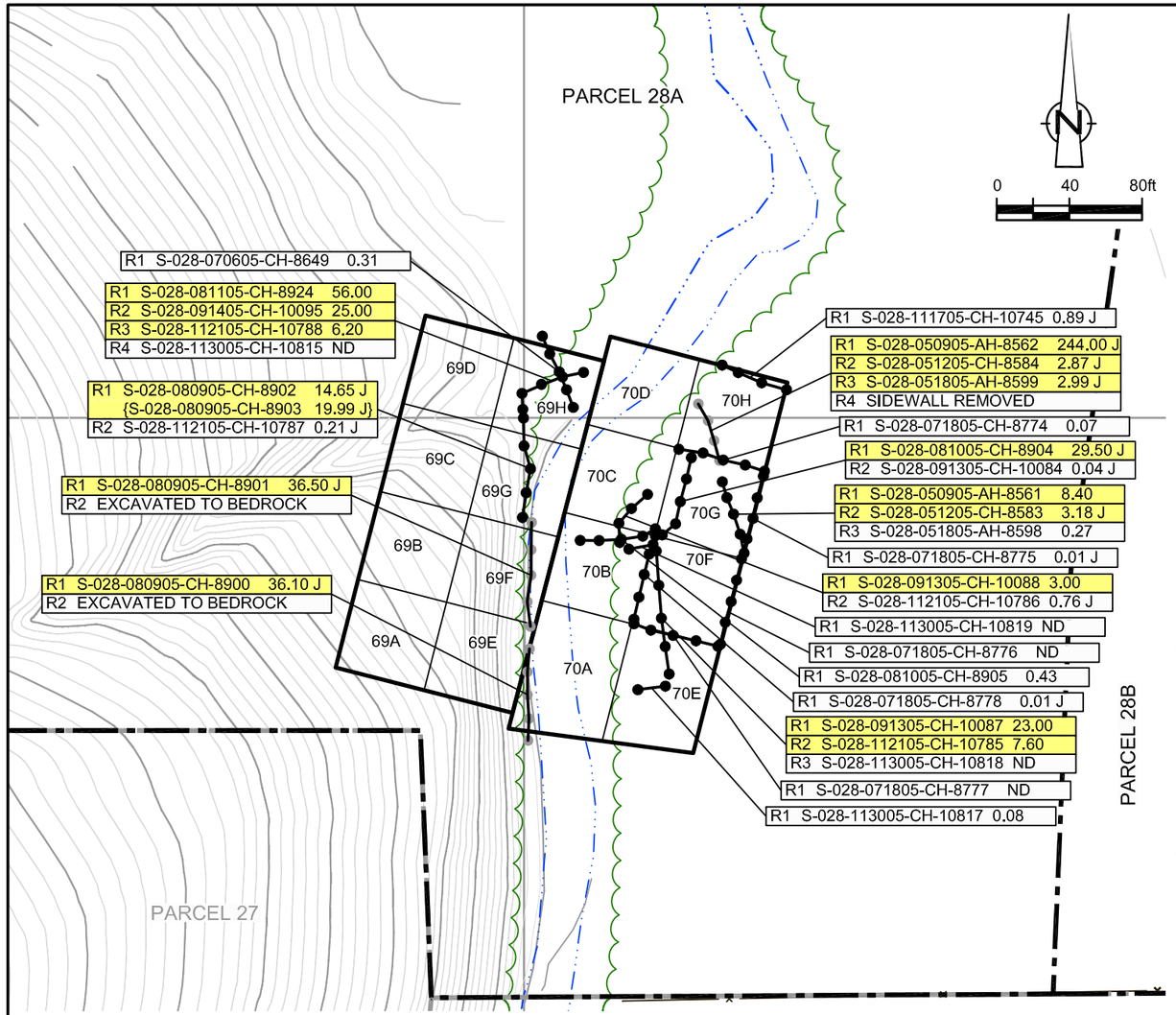
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.10.2

PARCELS 28A AND 28B (VERIFICATION AREAS 66 AND 67) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
69	A	S-028-121405-CH-10853	0.02 J	-	-	S-028-121405-CH-10853	0.02 J
	B	S-028-121405-CH-10855	0.02 J	-	-	S-028-121405-CH-10855	0.02 J
	C	S-028-121405-CH-10858	0.05	-	-	S-028-121405-CH-10858	0.05
	D	S-028-121405-CH-10860 {S-028-121405-CH-10861	0.35 J 0.06 J}	- -	- -	S-028-121405-CH-10860 {S-028-121405-CH-10861	0.35 J 0.06 J}
	E	S-028-121405-CH-10854	0.03 J	-	-	S-028-121405-CH-10854	0.03 J
	F	S-028-121405-CH-10856	0.04 J	-	-	S-028-121405-CH-10856	0.04 J
	G	S-028-121405-CH-10857	0.03 J	-	-	S-028-121405-CH-10857	0.03 J
	H	S-028-121405-CH-10859	1.67	S-028-043007-MD-20310 {S-028-043007-MD-20311	0.17 J 0.15 J}	S-028-043007-MD-20310 {S-028-043007-MD-20311	0.17 J 0.15 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
70	A	S-028-050605-AH-8553	0.02 J	S-028-070605-CH-8638	0.91	-	-	S-028-070605-CH-8638	0.91
	B	S-028-050605-AH-8545 {S-028-050605-AH-8546	0.37 J 0.39 J}	S-028-070605-CH-8639	0.36 J	- -	- -	S-028-070605-CH-8639	0.36 J
	C	S-028-050605-AH-8544	13.00	S-028-070605-CH-8643	14.60 J	S-028-080805-CH-8890	1.14 J	S-028-080805-CH-8890	1.14 J
	D	S-028-070605-CH-8644	0.16 J	-	-	-	-	S-028-070605-CH-8644	0.16 J
	E	S-028-050605-AH-8552	0.09	S-028-070605-CH-8637	0.64	-	-	S-028-070605-CH-8637	0.64
	F	S-028-050605-AH-8547	0.72 J	S-028-070605-CH-8640	3.28 J	S-028-071805-CH-8771 {S-028-071805-CH-8772	0.02 J 0.01 J}	S-028-071805-CH-8771 {S-028-071805-CH-8772	0.02 J 0.01 J}
	G	S-028-050605-AH-8554	0.98	S-028-070605-CH-8641 {S-028-070605-CH-8642	2.71 J 1.52 J}	S-028-071805-CH-8773	ND	S-028-071805-CH-8773	ND
	H	S-028-081105-CH-8915	1.71 J	-	-	-	-	S-028-081105-CH-8915	1.71 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (70A)

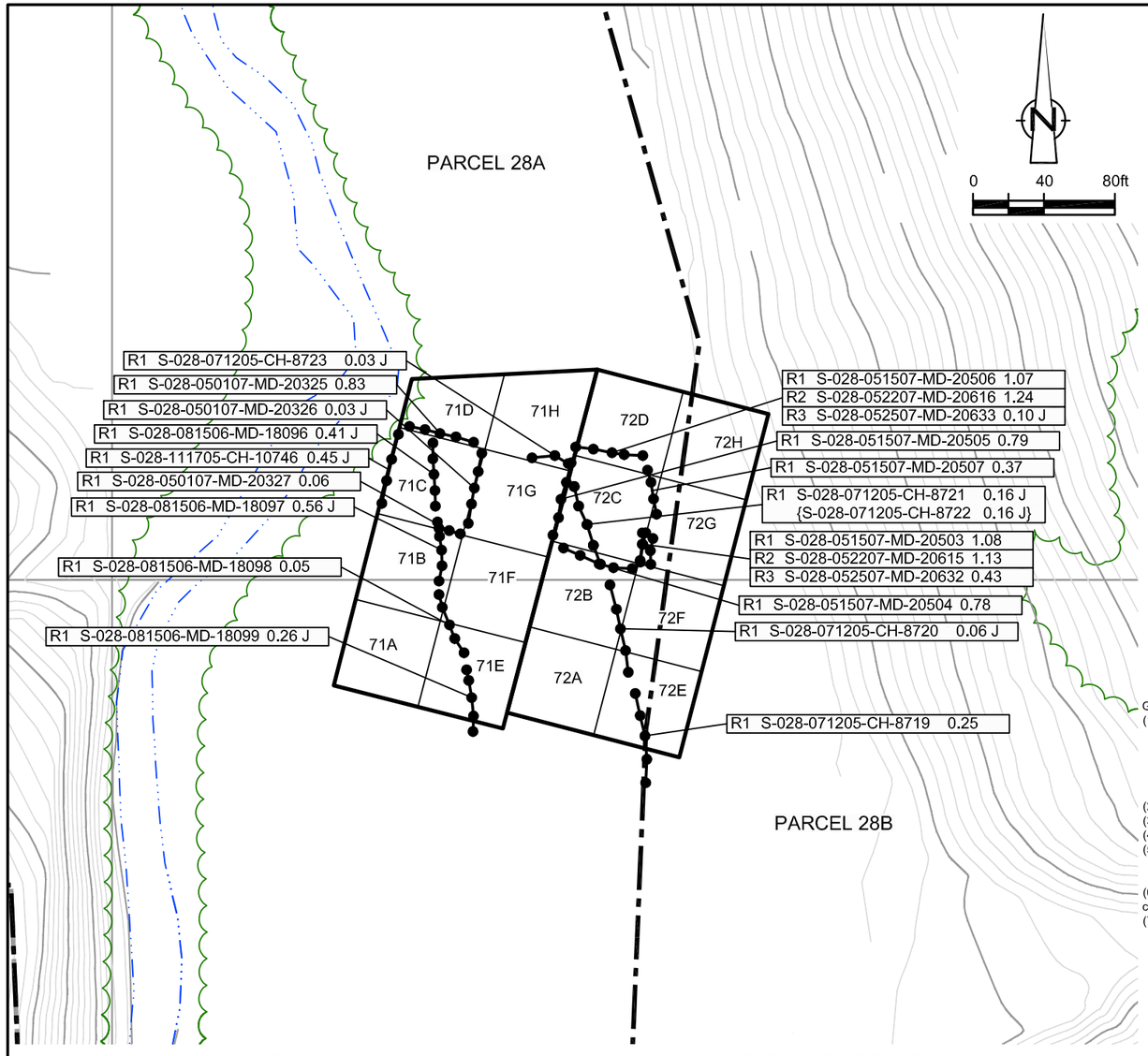
VERIFICATION RESULTS
R1 S-028-050605-AH-8545 0.37 J — SAMPLE ID
{S-028-050605-AH-8546 0.39 J — TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
DUPLICATE SAMPLE
SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-028-091305-CH-10088 3.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.10.3

PARCEL 28A (VERIFICATION AREAS 69 AND 70) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
71	A	S-028-062405-PM-8608	0.03 J	-	-	S-028-062405-PM-8608	0.03 J
	B	S-028-062905-CL-8609	0.30	-	-	S-028-062905-CL-8609	0.30
	C	S-028-062905-CL-8610	1.23 J	S-028-050107-MD-20324	0.22 J	S-028-050107-MD-20324	0.22 J
	D	S-028-062905-CL-8611	0.31 J	S-028-111105-DG-10706	0.51	S-028-111105-DG-10706	0.51
	E	S-028-062405-PM-8606	0.02 J	S-028-052107-CH-16809	0.26 J	S-028-052107-CH-16809	0.26 J
	F	S-028-070605-CH-8645	0.02 J	-	-	S-028-070605-CH-8645	0.02 J
		S-028-080806-MD-18035	0.05	-	-	S-028-080806-MD-18035	0.05
	G	S-028-081006-MD-18073	0.33 J	-	-	S-028-081006-MD-18073	0.33 J
	H	S-028-081006-MD-18075	0.03 J	-	-	S-028-081006-MD-18075	0.03 J
		S-028-101006-CH-16424	0.03 J	-	-	S-028-101006-CH-16424	0.03 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
72	A	S-028-070905-CH-8694	0.01 J	-	-	-	-	S-028-070905-CH-8694	0.01 J
		S-028-080806-MD-18034	0.14 J	-	-	-	-	S-028-080806-MD-18034	0.14 J
	B	S-028-070905-CH-8696	0.06	S-028-100906-CH-16419	0.69	-	-	S-028-100906-CH-16419	0.69
	C	S-028-081006-MD-18074	0.29 J						
		S-028-100906-CH-16420 {S-028-100906-CH-16421	0.83 1.03}	S-028-051507-MD-20508	1.51	S-028-052207-MD-20614	0.24	S-028-052207-MD-20614	0.24
	D	S-028-101006-CH-16423	0.03 J	-	-	-	-	S-028-101006-CH-16423	0.03 J
	E	S-028-070905-CH-8695	0.02 J	S-028-100606-CH-16417	0.06	-	-	S-028-100606-CH-16417	0.06
	F	S-028-100906-CH-16418	0.06	-	-	-	-	S-028-100906-CH-16418	0.06
	G	S-028-101006-CH-16422	0.13 J	-	-	-	-	S-028-101006-CH-16422	0.13 J
	H	S-028-101206-CH-16436	0.05 J	-	-	-	-	S-028-101206-CH-16436	0.05 J
		S-028-111006-CH-16458	0.04	-	-	-	-	S-028-111006-CH-16458	0.04
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- If all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (71A)

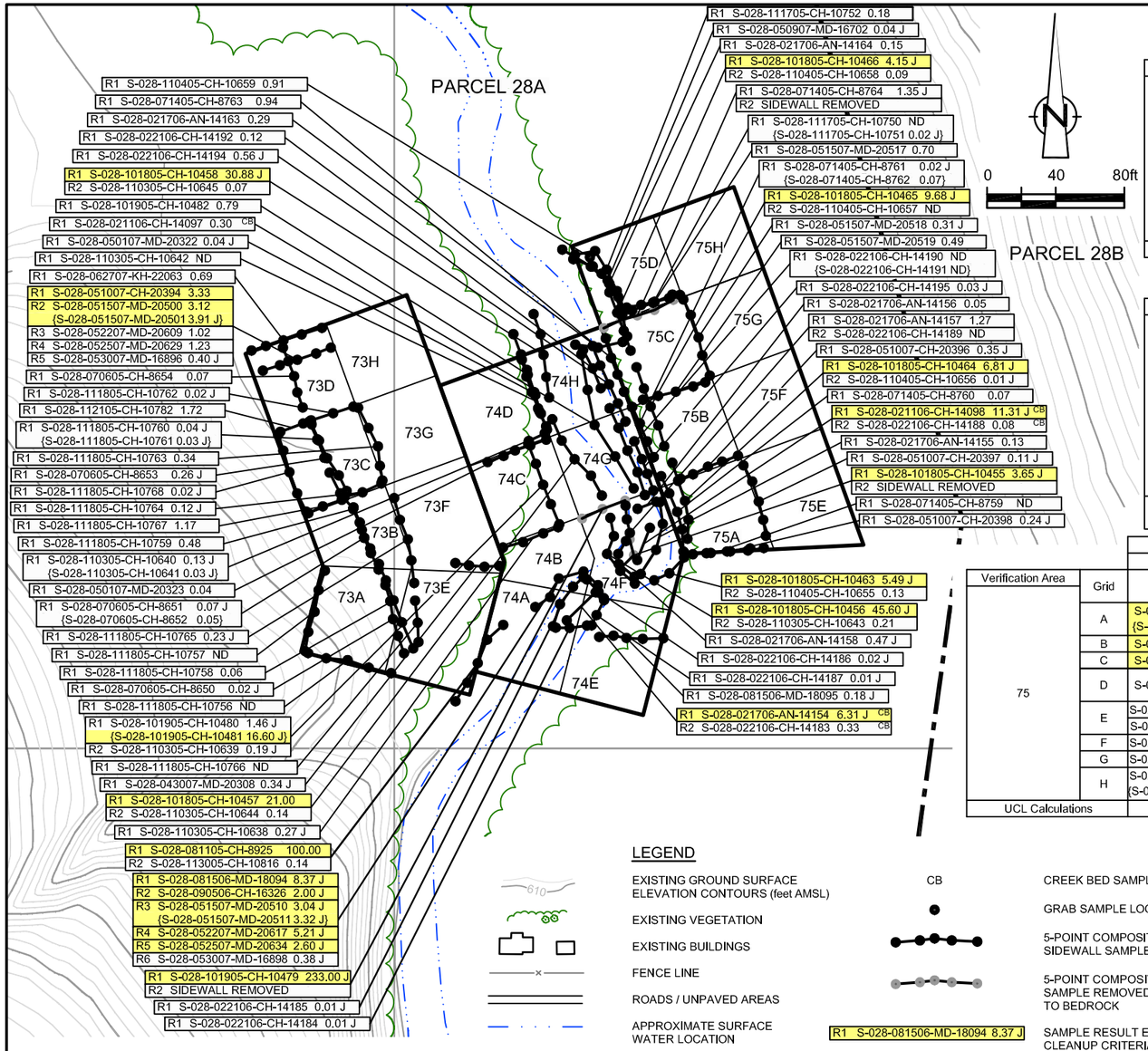
VERIFICATION RESULTS

- R1 S-028-071205-CH-8721 0.16 J / (S-028-071205-CH-8722 0.16 J): SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.10.4

PARCELS 28A AND 28B (VERIFICATION AREAS 71 AND 72) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
73	A		S-028-071105-CH-8704	4.17	S-028-111805-CH-10755	0.02 J	-	-	S-028-111805-CH-10755	0.02 J
	B		S-028-071105-CH-8703	3.42	S-028-072505-CH-8804	0.98 J	S-028-111005-CG-10704	0.39	S-028-111005-CG-10704	0.39
	C		S-028-071105-CH-8701 {S-028-071105-CH-8702	5.22 J 7.60}	S-028-072505-CH-8805	0.17 J	S-028-111005-CG-10705	0.17 J	S-028-111005-CG-10705	0.17 J
	D		S-028-071905-CH-8779	0.46	-	-	-	-	S-028-071905-CH-8779	0.46
	E		S-028-071105-CH-8705	1.28 J	S-028-043007-MD-20309	0.08	-	-	S-028-043007-MD-20309	0.08
	F		S-028-070705-CH-8660	0.30	S-028-111005-CG-10697	0.25 J	-	-	S-028-111005-CG-10697	0.25 J
	G		S-028-070705-CH-8659	0.11 J	S-028-111005-CG-10698	0.63	-	-	S-028-111005-CG-10698	0.63
	H		S-028-071905-CH-8780	0.20 J	S-028-111005-CG-10699	0.14 J	-	-	S-028-111005-CG-10699	0.14 J
UCL Calculations			Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
74	A		S-028-081105-CH-8917	89.60 J	S-028-091405-CH-10096	2.10	-	-	S-028-091405-CH-10096	2.10
	B		S-028-070705-CH-8655	5.09	S-028-081105-CH-8918	0.43	S-028-111005-CG-10689	0.39 J	S-028-111005-CG-10689	0.39 J
	C		S-028-070705-CH-8656	0.92 J	S-028-111005-CG-10690 {S-028-111005-CG-10691	0.83 0.57}	- -	- -	S-028-111005-CG-10690 {S-028-111005-CG-10691	0.83 0.57}
	D		S-028-070705-CH-8657	1.00	S-028-111005-CG-10692	1.14	S-028-050107-MD-20319	0.04	S-028-050107-MD-20319	0.04
	E		S-028-081105-CH-8916	3.66 J	S-028-091405-CH-10097	2.00	-	-	S-028-091405-CH-10097	2.00
	F		S-028-111005-CG-10683	0.18	-	-	-	-	S-028-111005-CG-10683	0.18
	G		S-028-070705-CH-8661 {S-028-070705-CH-8662	13.00 16.30 J}	S-028-111005-CG-10684	0.23 J	- -	- -	S-028-111005-CG-10684	0.23 J
	H		S-028-070705-CH-8663	12.10 J	S-028-111005-CG-10685	0.14	-	-	S-028-111005-CG-10685	0.14
UCL Calculations			Percentile Bootstrap 95% UCL 0.52 mg/kg							
			BCa Bootstrap 95% UCL 0.57 mg/kg							

Verification Area	Grid	Sampling Round	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
75	A		S-028-062905-CL-8612 {S-028-062905-CL-8613	2.99 J 1.99 J}	S-028-071405-CH-8757	ND	S-028-111105-DG-10707	1.60	S-028-051007-CH-20399	0.09	S-028-051007-CH-20399	0.09
	B		S-028-062905-CL-8614	2.30 J	S-028-071405-CH-8758	0.19 J	S-028-111105-DG-10708	0.34 J	-	-	S-028-111105-DG-10708	0.34 J
	C		S-028-062905-CL-8615	4.81	S-028-072505-CH-8807	0.18 J	S-028-111105-DG-10709	1.11	S-028-051507-MD-20516	0.13	S-028-051507-MD-20516	0.13
	D		S-028-062905-CL-8616	1.11 J	S-028-111105-DG-10710 {S-028-111105-DG-10711	2.18 J 5.12 J}	S-028-111705-CH-10749 S-028-081506-MD-18089	0.02 J 0.24 J	- -	- -	S-028-111705-CH-10749 S-028-081506-MD-18089	0.02 J 0.24 J
	E		S-028-081006-MD-18076 S-028-101006-CH-16425	0.04 0.09 J	- -	- -	- -	- -	- -	- -	S-028-081006-MD-18076 S-028-101006-CH-16425	0.04 0.09 J
	F		S-028-081006-MD-18077	ND	S-028-101106-CH-16426	0.05	-	-	-	-	S-028-101106-CH-16426	0.05
	G		S-028-081006-MD-18078	0.06 J	S-028-101106-CH-16427	0.30	-	-	-	-	S-028-101106-CH-16427	0.30
	H		S-028-081506-MD-18090 {S-028-081506-MD-18091	0.10 J 0.09 J}	S-028-101106-CH-16428	0.41 J	-	- -	-	- -	S-028-101106-CH-16428	0.41 J
UCL Calculations			Not Required Based on Sample Results									

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 74A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-028-070605-CH-8651 0.07 J
{S-028-070605-CH-8652 0.05}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-028-081506-MD-18094 8.37 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

GENERAL NOTES:

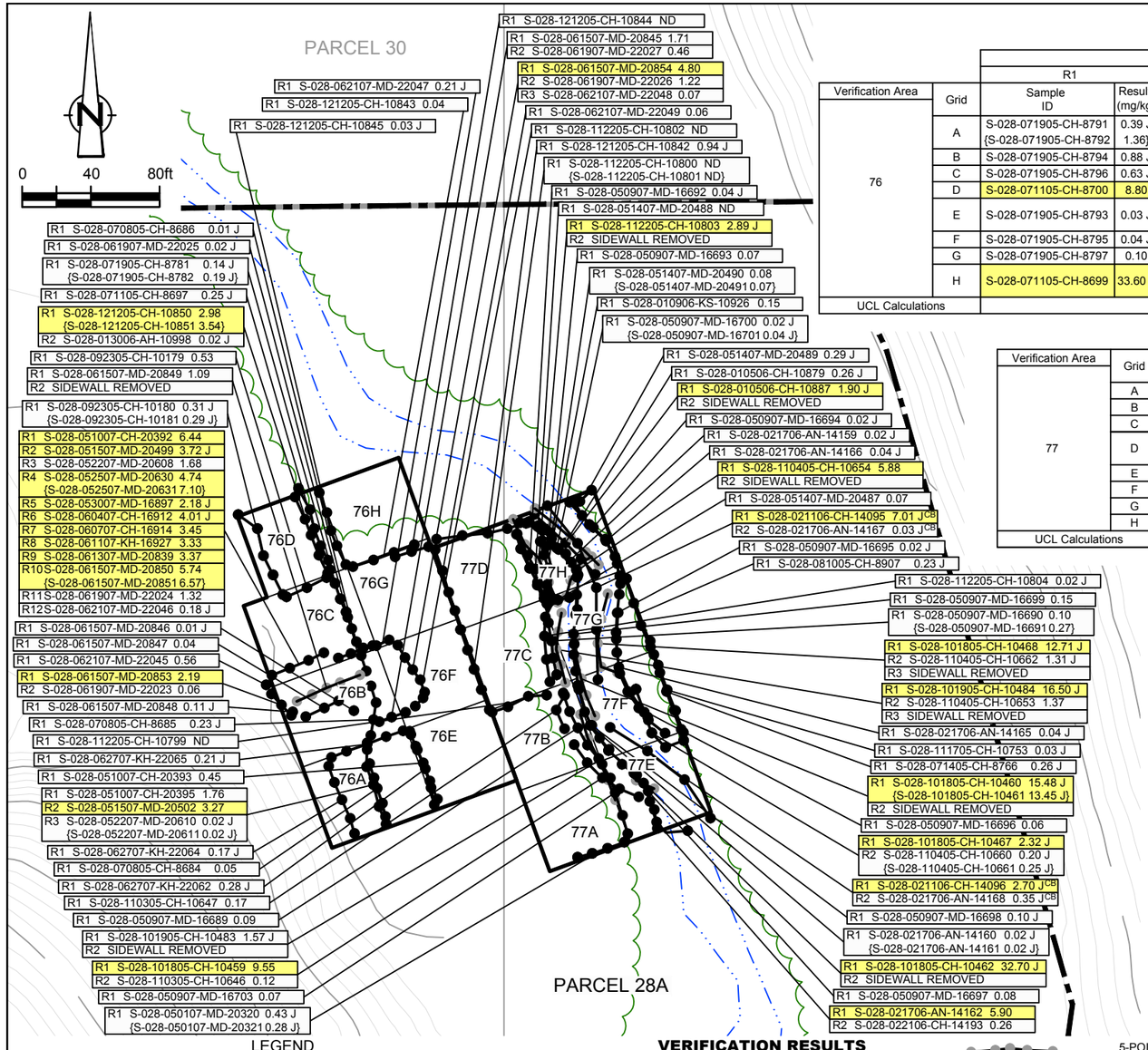
(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200 ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

figure 4.2.10.5

PARCEL 28A (VERIFICATION AREAS 73 TO 75)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round											
		R1		R2		R3		R4		R5		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
76	A	S-028-071905-CH-8791 {S-028-071905-CH-8792	0.39 J 1.36}	S-028-051007-CH-20390 {S-028-051007-CH-20391	0.58 0.67}	S-028-062507-MD-22050 {S-028-062507-MD-22051	1.07 1.35}	S-028-062707-KH-22066	0.10	- -	- -	S-028-062707-KH-22066	0.10
	B	S-028-071905-CH-8794	0.88 J	S-028-061507-MD-20852	0.98	S-028-062507-MD-22052	0.24 J	-	-	-	-	S-028-062507-MD-22052	0.24 J
	C	S-028-071905-CH-8796	0.63 J	S-028-062507-MD-22053	0.70	-	-	-	-	-	-	S-028-062507-MD-22053	0.70
	D	S-028-071105-CH-8700	8.80	S-028-072505-CH-8806	0.62 J	EXCAVATED TO BEDROCK		-	-	-	-	EXCAVATED TO BEDROCK	
	E	S-028-071905-CH-8793	0.03 J	S-028-111005-CG-10700 {S-028-111005-CG-10701	0.38 J 0.57 J}	- -	- -	- -	- -	- -	- -	S-028-111005-CG-10700 {S-028-111005-CG-10701	0.38 J 0.57 J}
	F	S-028-071905-CH-8795	0.04 J	S-028-111005-CG-10702	1.95 J	S-028-062507-MD-22054	0.39 J	-	-	-	-	S-028-062507-MD-22054	0.39 J
	G	S-028-071905-CH-8797	0.10	S-028-111005-CG-10703	0.43	-	-	-	-	-	-	S-028-111005-CG-10703	0.43
	H	S-028-071105-CH-8699	33.60 J	S-028-072505-CH-8811	8.40 J	S-028-111105-DG-10720 {S-028-111105-DG-10721	2.13 J 2.87 J}	S-028-121205-CH-10840 {S-028-121205-CH-10841	1.53 J 2.08 J}	EXCAVATED TO BEDROCK		EXCAVATED TO BEDROCK	
UCL Calculations		Not Required Based on Sample Results											

Verification Area	Grid	Sampling Round									
		R1		R2		R3		R4		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
77	A	S-028-070705-CH-8658	0.47	S-028-111005-CG-10693	0.28 J	-	-	-	-	S-028-111005-CG-10693	0.28 J
	B	S-028-071305-CH-8737	0.72	S-028-111005-CG-10694	0.47	-	-	-	-	S-028-111005-CG-10694	0.47
	C	S-028-071305-CH-8738	0.47 J	S-028-111005-CG-10695	6.57	S-028-112205-CH-10806	ND	-	-	S-028-112205-CH-10806	ND
	D	S-028-071305-CH-8739	3.16 J	S-028-111005-CG-10696	4.06 J	S-028-112205-CH-10805	0.10	S-028-080805-CH-8891 {S-028-080805-CH-8892	0.19 J 0.12}	S-028-112205-CH-10805	0.10
	E	S-028-070705-CH-8664	11.20	S-028-111005-CG-10686	1.47	S-028-050907-MD-16707	0.61	-	-	S-028-050907-MD-16707	0.61
	F	S-028-070705-CH-8665	0.10	S-028-111005-CG-10687	1.45	S-028-050907-MD-16706	0.08	-	-	S-028-050907-MD-16706	0.08
	G	S-028-111005-CG-10688	1.42	S-028-050907-MD-16705	0.97	-	-	-	-	S-028-050907-MD-16705	0.97
	H	S-028-111105-DG-10714	16.72 J	S-028-010906-KS-10922	1.59 J	S-028-050907-MD-16704	1.19	S-028-051407-MD-20484	0.03 J	S-028-051407-MD-20484	0.03 J
UCL Calculations		Not Required Based on Sample Results									

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

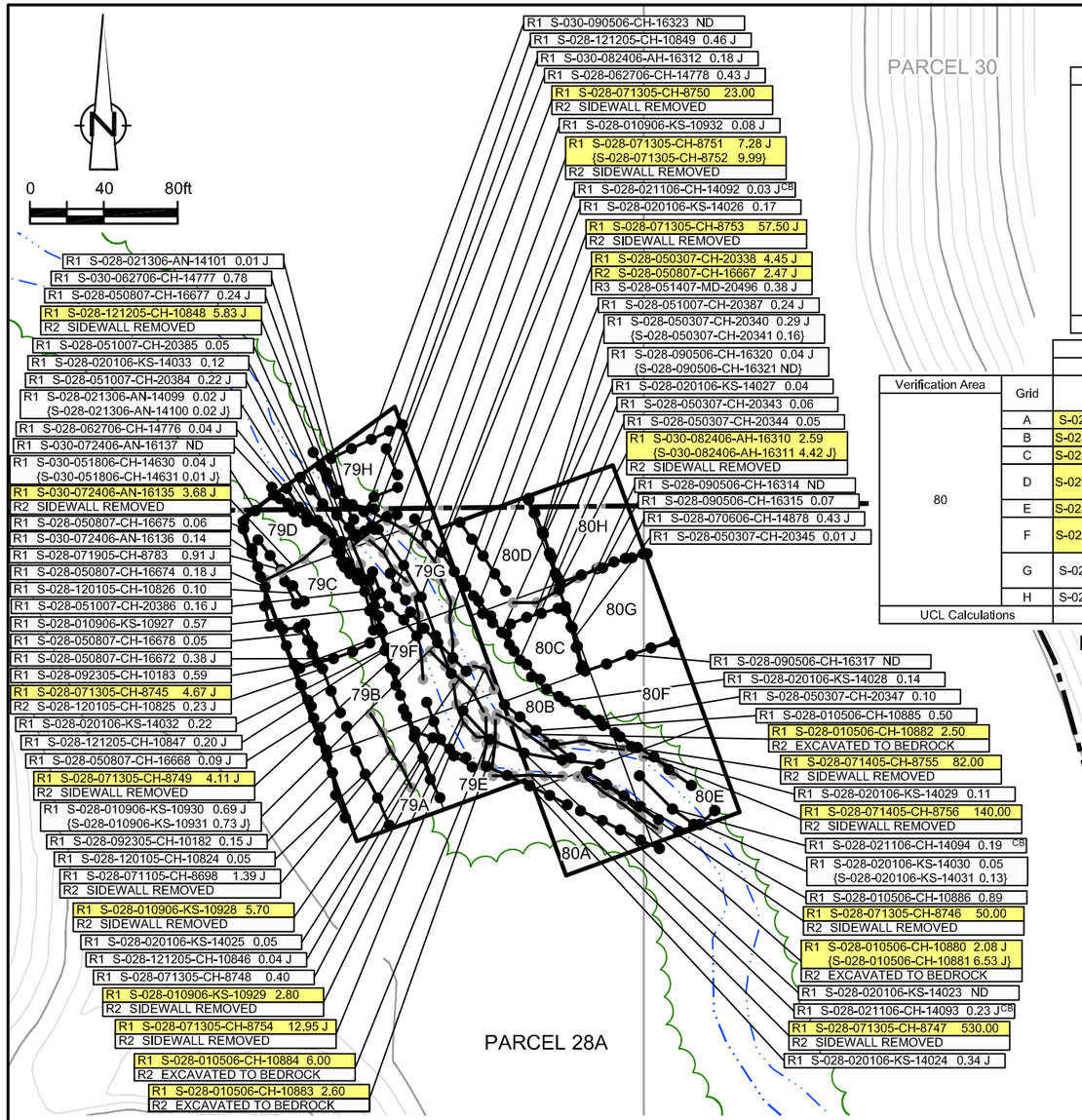
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (76A)

VERIFICATION RESULTS

- R1 S-028-071905-CH-8781 0.14 J / {S-028-071905-CH-8782 0.19 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-028-021706-AN-14162 5.90: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.10.6

PARCEL 28A (VERIFICATION AREAS 76 AND 77)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
79	A	S-028-071305-CH-8741 {S-028-071305-CH-8742	8.51 J 20.00}	S-028-080805-CH-8896	0.08	S-028-120105-CH-10820 {S-028-120105-CH-10821	0.31 J 0.68}	- -	- -	S-028-120105-CH-10820 {S-028-120105-CH-10821	0.31 J 0.68}
	B	S-028-071305-CH-8743	20.20 J	S-028-080805-CH-8895	0.05 J	S-028-120105-CH-10822	0.23 J	-	-	S-028-120105-CH-10822	0.23 J
	C	S-028-071305-CH-8744	19.30 J	S-028-080805-CH-8894	0.05	S-028-120105-CH-10823	1.77	S-028-050807-CH-16679	0.02 J	S-028-050807-CH-16679	0.02 J
	D	S-028-062706-CH-14779	4.79 J	S-030-072406-AN-16134	1.26	S-028-050807-CH-16680 {S-028-050807-CH-16681	0.07 0.09}	- -	- -	S-028-050807-CH-16680 {S-028-050807-CH-16681	0.07 0.09}
	E	S-028-111105-DG-10722	6.81 J	S-028-010906-KS-10923	0.57	-	-	-	-	S-028-010906-KS-10923	0.57
	F	S-028-111105-DG-10723	2.75 J	S-028-021006-MD-14070 {S-028-021006-MD-14071	0.57 J 0.73 J}	- -	- -	- -	- -	S-028-021006-MD-14070 {S-028-021006-MD-14071	0.57 J 0.73 J}
	G	S-028-111105-DG-10724	13.81	S-028-010906-KS-10925	0.23	-	-	-	-	S-028-010906-KS-10925	0.23
	H	S-030-062706-CH-14780 {S-030-062706-CH-14781	0.62 0.92}	S-028-082406-AH-16305	3.29	S-028-090506-CH-16322	0.03 J	- -	- -	S-028-090506-CH-16322	0.03 J
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	R5 Sample ID	R5 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
80	A	S-028-071305-CH-8740	28.80 J	S-028-080805-CH-8893	73.00	S-028-010906-KS-10933	0.63	-	-	-	-	S-028-010906-KS-10933	0.63
	B	S-028-111105-DG-10717	21.82 J	S-028-010906-KS-10924	0.26 J	-	-	-	-	-	-	S-028-010906-KS-10924	0.26 J
	C	S-028-111105-DG-10718	6.74 J	S-028-010506-CH-10889	1.18	S-028-082406-AH-16303	1.19	S-028-050307-CH-20342	0.14			S-028-050307-CH-20342	0.14
	D	S-028-111105-DG-10719	18.00 J	S-028-010506-CH-10890 {S-028-010506-CH-10891	0.25 J 0.25 J}	S-028-082406-AH-16304	1.43	S-028-050307-CH-20339	0.03 J	- -	- -	S-028-050307-CH-20339	0.03 J
	E	S-028-111105-DG-10715	16.71 J	S-028-021006-MD-14069	0.51	-	-	-	-	-	-	S-028-021006-MD-14069	0.51
	F	S-028-092305-CH-10177	3.30 J	S-028-111105-DG-10716	17.95 J	S-028-010506-CH-10888	0.56	S-028-070606-CH-14867 S-028-082206-MD-16285	0.08 1.98 J	S-028-050307-CH-20346	0.22 J	S-028-050307-CH-20346	0.22 J
	G	S-028-080405-CH-8826	0.38 J	S-028-092305-CH-10174	8.80 J	S-028-070606-CH-14868	0.66	S-028-082406-AH-16300 {S-028-082406-AH-16301	2.77 2.66}	S-028-090506-CH-16313	0.04 J	S-028-090506-CH-16313	0.04 J
	H	S-028-080405-CH-8828	0.02 J	S-030-100405-CH-10257	0.80 J	S-028-082406-AH-16302	4.80	S-028-090506-CH-16318	0.01 J	-	-	S-028-090506-CH-16318	0.01 J
UCL Calculations		Not Required Based on Sample Results											

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (80A)

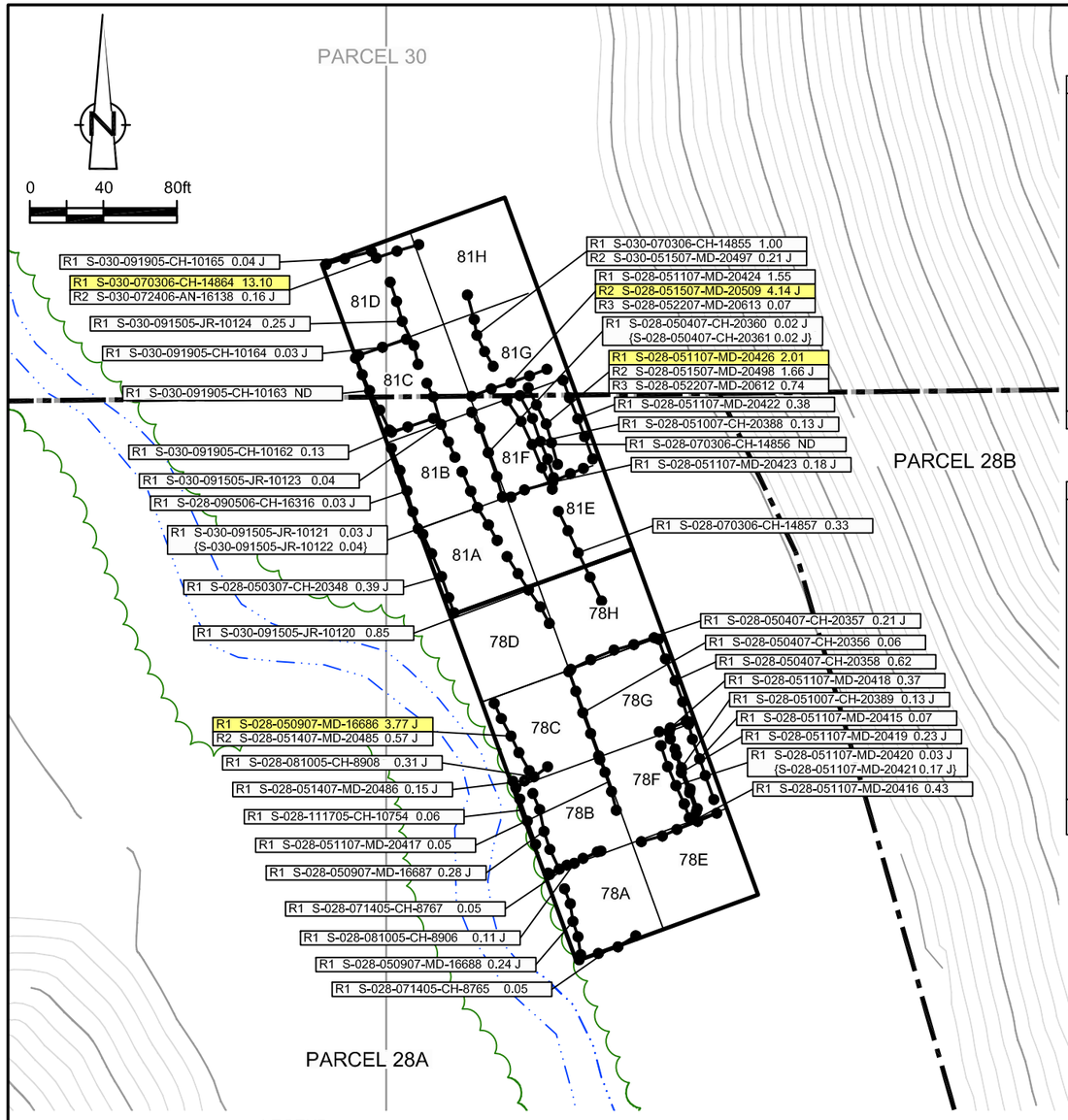
VERIFICATION RESULTS

- R1 S-028-010906-KS-10930 0.69 J / {S-028-010906-KS-10931 0.73 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-028-010506-CH-10884 6.00: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.10.7

PARCELS 28A AND 30 (VERIFICATION AREAS 79 AND 80) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
78	A		S-028-062905-CL-8617	10.27	S-028-072505-CH-8808	0.18 J	S-028-111105-DG-10712	2.06 J	S-028-111705-CH-10748	0.02 J	S-028-111705-CH-10748	0.02 J
									S-028-081506-MD-18092	0.04	S-028-081506-MD-18092	0.04
	B		S-028-070705-CH-8666	3.26 J	S-028-072505-CH-8809	0.13 J	S-028-111105-DG-10713	3.09 J	S-028-111705-CH-10747	0.04 J	S-028-111705-CH-10747	0.04 J
									S-028-081806-MD-16279	0.02 J	S-028-081806-MD-16279	0.02 J
	C		S-028-081806-MD-16280	0.56	-	-	-	-	-	-	S-028-081806-MD-16280	0.56
			{S-028-081806-MD-16281	0.58}	-	-	-	-	-	-	{S-028-081806-MD-16281	0.58}
	D		S-028-092305-CH-10178	0.94	-	-	-	-	-	-	S-028-092305-CH-10178	0.94
			S-028-081806-MD-16284	0.02 J	-	-	-	-	-	-	S-028-081806-MD-16284	0.02 J
	E		S-028-081506-MD-18093	0.55	-	-	-	-	-	-	S-028-081506-MD-18093	0.55
			S-028-101106-CH-16429	0.67	-	-	-	-	-	-	S-028-101106-CH-16429	0.67
	F		S-028-081806-MD-16278	1.78	-	-	-	-	-	-	S-028-051107-MD-20414	0.14 J
			S-028-101106-CH-16430	2.18	S-028-051107-MD-20414	0.14 J	-	-	-	-		
			{S-028-101106-CH-16431	1.81}			-	-	-	-		
	G		S-028-081806-MD-16282	1.02	S-028-050407-CH-20355	0.02 J	-	-	-	-	S-028-050407-CH-20355	0.02 J
			S-028-101106-CH-16432	0.22 J			-	-	-	-		
	H		S-028-081806-MD-16283	0.53	-	-	-	-	-	-	S-028-081806-MD-16283	0.53
			S-028-101206-CH-16433	0.66	-	-	-	-	-	-	S-028-101206-CH-16433	0.66
UCL Calculations		Not Required Based on Sample Results										

Verification Area	Grid	Sampling Round	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
81	A		S-028-092305-CH-10176	4.14 J	S-028-070606-CH-14865	0.91	-	-	-	-	S-028-070606-CH-14865	0.91
					{S-028-070606-CH-14866	ND}	-	-	-	-	{S-028-070606-CH-14866	ND}
	B		S-028-080405-CH-8827	0.01 J	S-028-092305-CH-10175	2.67	S-028-070606-CH-14869	0.65	-	-	S-028-070606-CH-14869	0.65
							S-028-070606-CH-14870	0.09	-	-	S-028-070606-CH-14870	0.09
							{S-028-070606-CH-14871	0.09}	-	-	{S-028-070606-CH-14871	0.09}
	C		S-030-080405-CH-8829	3.93 J	S-030-082505-CH-8974	0.08	S-030-090805-CH-10034	0.15 J	S-030-070606-CH-14876	0.02 J	S-030-070606-CH-14876	0.02 J
	D		S-030-080405-CH-8832	0.05	S-030-092305-CH-10173	0.21 J	S-030-070606-CH-14877	1.65	-	-	S-030-070606-CH-14877	1.65
			{S-030-080405-CH-8833	0.07}					-	-		
	E		S-028-070606-CH-14872	0.03 J	-	-	-	-	-	-	S-028-070606-CH-14872	0.03 J
			S-028-101206-CH-16434	0.28 J	-	-	-	-	-	-	S-028-101206-CH-16434	0.28 J
	F		S-028-070606-CH-14873	0.17 J	S-028-051107-MD-20425	0.46	-	-	-	-	S-028-051107-MD-20425	0.46
			S-028-101206-CH-16435	1.54			-	-	-	-		
	G		S-030-070606-CH-14874	0.17 J	-	-	-	-	-	-	-	-
			S-030-041408-EC-30314	3.34	-	-	-	-	-	-	-	-
	H		S-030-070606-CH-14875	1.98 J	-	-	-	-	-	-	-	-
			S-030-041408-EC-30315	2.04 J	-	-	-	-	-	-	-	-
UCL Calculations		Percentile Bootstrap 95% UCL 0.76 mg/kg										
		BCa Bootstrap 95% UCL 0.85 mg/kg										

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
78A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

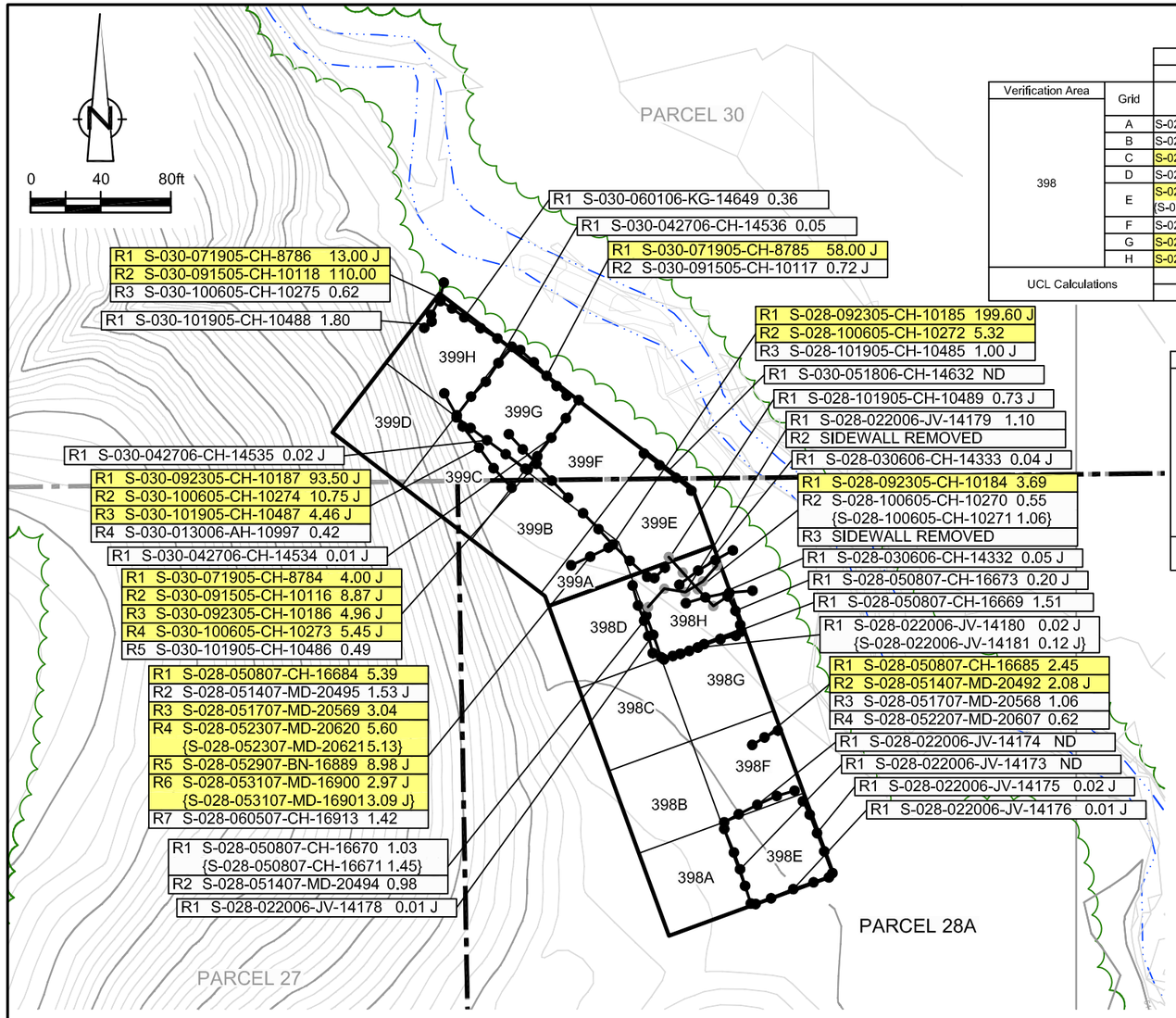
R1 S-030-091505-JR-10121 0.03 J / {S-030-091505-JR-10122 0.04} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE
R1 S-028-051107-MD-20426 2.01 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.10.8

PARCELS 28A AND 30 (VERIFICATION AREAS 78 AND 81) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA145 DEC 10/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
398	A	S-028-021006-MD-14076	0.03 J	-	-	-	-	-	-	S-028-021006-MD-14076	0.03 J
	B	S-028-021006-MD-14075	0.43	-	-	-	-	-	-	S-028-021006-MD-14075	0.43
	C	S-028-021006-MD-14074	2.18	-	-	-	-	-	-	-	-
	D	S-028-021006-MD-14073	1.39	S-028-050807-CH-16683	0.96	-	-	-	-	S-028-050807-CH-16683	0.96
	E	S-028-020806-MD-14050 {S-028-020806-MD-14051	2.44 J 1.79}	S-028-022006-JV-14172	ND	- -	- -	- -	- -	S-028-022006-JV-14172	ND
	F	S-028-020806-MD-14052	0.94	-	-	-	-	-	-	S-028-020806-MD-14052	0.94
	G	S-028-020806-MD-14053	2.00 J	S-028-050807-CH-16682	1.66	S-028-051407-MD-20493	0.45	-	-	S-028-051407-MD-20493	0.45
	H	S-028-020806-MD-14054	4.76 J	S-028-022006-JV-14177	0.01 J	S-028-022106-KG-14182	0.25 J	S-028-030606-CH-14334	0.03 J	S-028-030606-CH-14334	0.03 J
UCL Calculations										Percentile Bootstrap 95% UCL	0.72 mg/kg
										BCa Bootstrap 95% UCL	0.73 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
399	A	S-028-021006-MD-14077	1.52	-	-	S-028-021006-MD-14077	1.52
	B	S-028-021006-MD-14078	2.29 J	-	-	-	-
	C	S-030-030606-CH-14330 {S-030-030606-CH-14331	0.81 J 0.74 J}	- -	- -	S-030-030606-CH-14330 {S-030-030606-CH-14331	0.81 J 0.74 J}
	D	S-030-030606-CH-14329	0.12	-	-	S-030-030606-CH-14329	0.12
	E	S-028-030606-CH-14325	0.98	-	-	S-028-030606-CH-14325	0.98
	F	S-030-030606-CH-14326	1.40	-	-	S-030-030606-CH-14326	1.40
	G	S-030-030606-CH-14327	4.49 J	S-030-042806-CH-14556	0.05	S-030-042806-CH-14556	0.05
	H	S-030-030606-CH-14328	0.31	-	-	S-030-030606-CH-14328	0.31
UCL Calculations						Percentile Bootstrap 95% UCL	1.08 mg/kg
						BCa Bootstrap 95% UCL	1.13 mg/kg

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 398A — SOIL VERIFICATION SAMPLING GRID

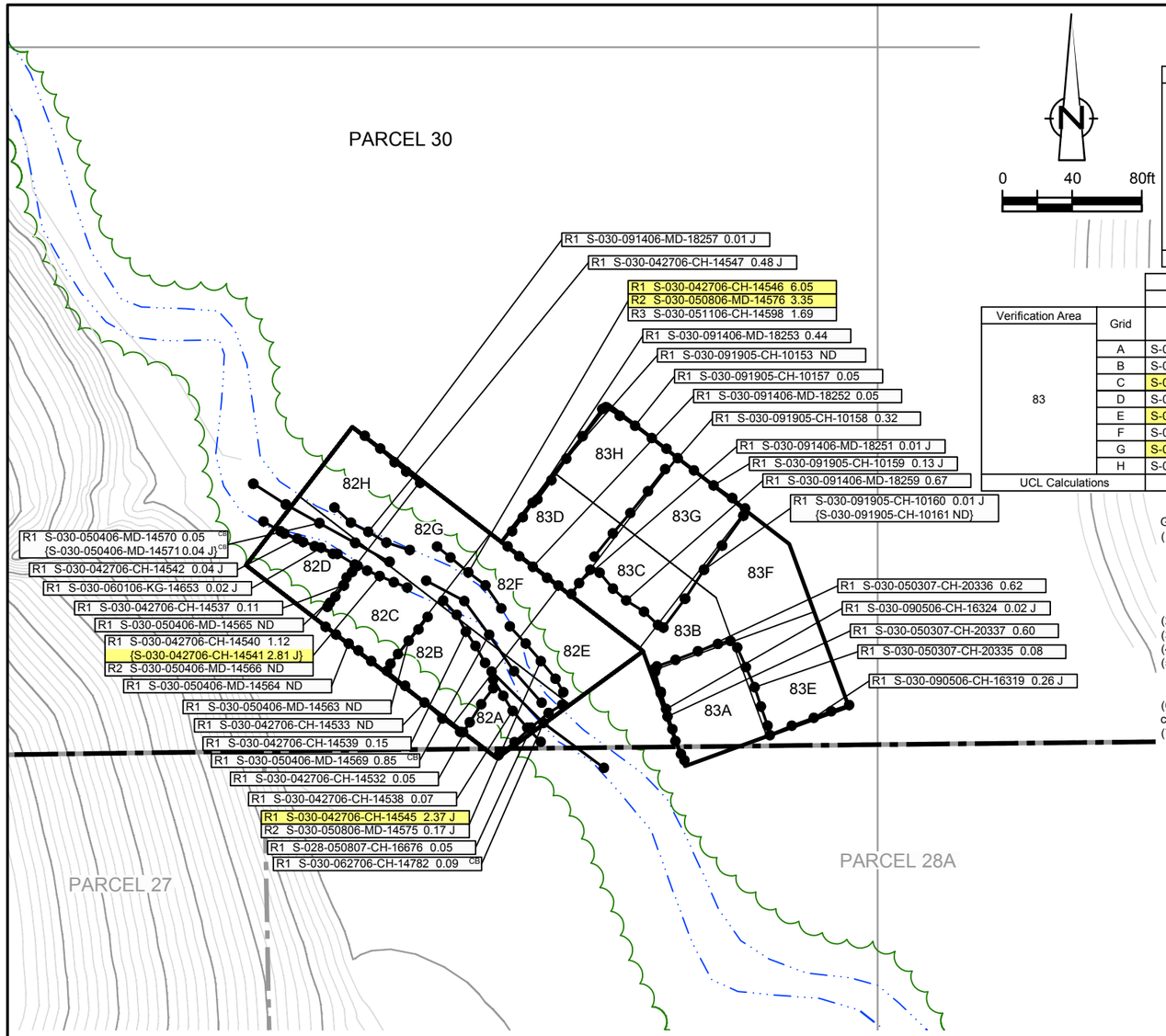
VERIFICATION RESULTS

- R1 S-028-050807-CH-16670 1.03 {S-028-050807-CH-16671 1.45} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-028-050807-CH-16684 5.39 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.10.9

PARCELS 28A AND 30 (VERIFICATION AREAS 398 AND 399) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
82	A	S-030-051106-CH-14603	2.46 J	S-030-051806-CH-14629	0.02 J	-	-	S-030-051806-CH-14629	0.02 J
	B	S-030-030706-JV-14338	43.80 J	S-030-042806-CH-14554	0.12	-	-	S-030-042806-CH-14554	0.12
	C	S-030-030706-JV-14339	21.50 J	S-030-042806-CH-14555	13.74	S-030-050406-MD-14562	ND	S-030-050406-MD-14562	ND
	D	S-030-051206-CH-14609	4.55 J	S-030-060106-KG-14648	0.24 J	-	-	S-030-060106-KG-14648	0.24 J
	E	S-030-051106-CH-14602	0.45 J	S-030-082406-AH-16309	0.78	-	-	S-030-082406-AH-16309	0.78
	F	S-030-051106-CH-14600 {S-030-051106-CH-14601}	0.22 J 0.22 J}	S-030-090506-CH-16328	0.24 J	- -	- -	S-030-090506-CH-16328	0.24 J
	G	S-030-051106-CH-14604	0.90	-	-	-	-	S-030-051106-CH-14604	0.90
	H	S-030-051206-CH-14614	0.79	-	-	-	-	S-030-051206-CH-14614	0.79
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
83	A	S-030-080405-CH-8830	0.55	S-030-100405-CH-10253	0.76	S-030-082406-AH-16306	1.16	S-030-050307-CH-20334	0.03 J	S-030-050307-CH-20334	0.03 J
	B	S-030-080405-CH-8834	0.05	S-030-091405-CH-10105	0.96	S-030-082406-AH-16307	0.27 J	-	-	S-030-082406-AH-16307	0.27 J
	C	S-030-080405-CH-8847	4.20 J	S-030-090905-PG-10056	0.16 J	S-030-082406-AH-16308	0.39	-	-	S-030-082406-AH-16308	0.39
	D	S-030-080405-CH-8849	0.04 J	S-030-090905-PG-10055	0.66	S-030-090506-CH-16327	5.56	S-030-091406-MD-18250	0.36 J	S-030-091406-MD-18250	0.36 J
	E	S-030-080405-CH-8831	2.21 J	S-030-100405-CH-10255	0.77	-	-	-	-	S-030-100405-CH-10255	0.77
	F	S-030-080405-CH-8835	0.19 J	S-030-091405-CH-10104	1.28 J	-	-	-	-	S-030-091405-CH-10104	1.28 J
	G	S-030-080405-CH-8848	5.41	S-030-090905-PG-10057	0.38	-	-	-	-	S-030-090905-PG-10057	0.38
	H	S-030-080405-CH-8850	0.30 J	S-030-090905-PG-10054	1.65	-	-	-	-	S-030-090905-PG-10054	1.65
UCL Calculations		Not Required Based on Sample Results									

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 82A

VERIFICATION RESULTS

R1 S-030-050406-MD-14570 0.05 / {S-030-050406-MD-14571 0.04 J}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

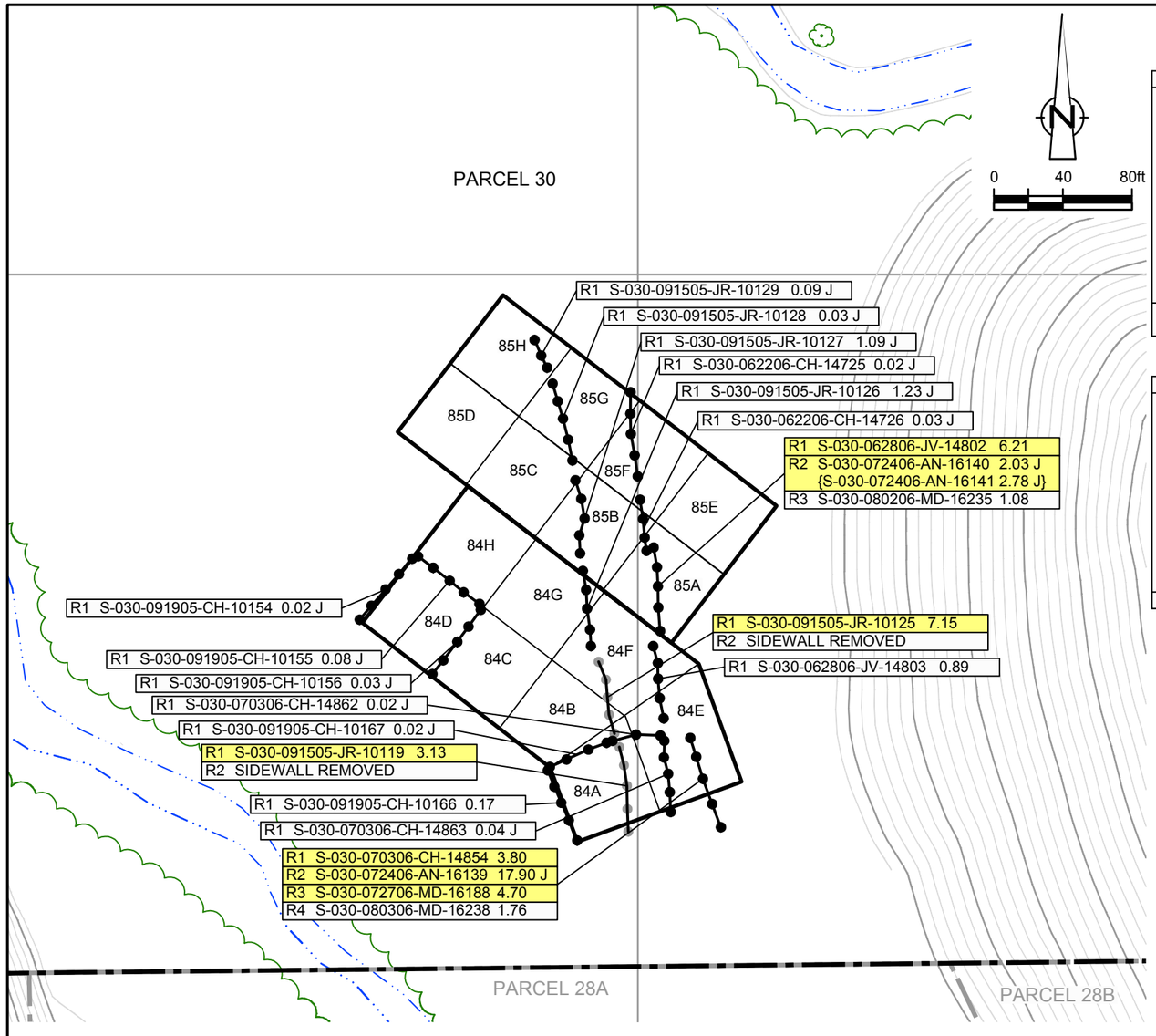
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-030-042706-CH-14545 2.37 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.1

PARCEL 30 (VERIFICATION AREAS 82 AND 83)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA150 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
84	A	S-030-080405-CH-8836	13.60	S-030-090805-CH-10035	0.05	S-030-070306-CH-14860 {S-030-070306-CH-14861}	0.41 J 0.65}	S-030-070306-CH-14860 {S-030-070306-CH-14861}	0.41 J 0.65}
	B	S-030-080405-CH-8837	0.42	S-030-091405-CH-10103	0.42	-	-	S-030-091405-CH-10103	0.42
	C	S-030-080405-CH-8840	1.04	S-030-091405-CH-10099	1.72	-	-	S-030-091405-CH-10099	1.72
	D	S-030-080405-CH-8841	7.64 J	S-030-090905-PG-10053	0.15 J	-	-	S-030-090905-PG-10053	0.15 J
	E	S-030-070306-CH-14859	0.28 J	-	-	-	-	S-030-070306-CH-14859	0.28 J
		S-030-041408-EC-30316	2.51 J	-	-	-	-	S-030-041408-EC-30316	2.51 J
	F	S-030-080405-CH-8838	0.05	S-030-091405-CH-10102	0.35	S-030-062806-JV-14798	0.19 J	S-030-062806-JV-14798	0.19 J
	G	S-030-080405-CH-8839	0.32 J	S-030-091405-CH-10100 {S-030-091405-CH-10101}	0.40 0.50}	S-030-062806-JV-14799	0.02 J	S-030-062806-JV-14799	0.02 J
	H	S-030-080405-CH-8842	0.31 J	S-030-090905-PG-10051	2.34 J	-	-	S-030-090905-PG-10051	2.34 J
		{S-030-080405-CH-8843	0.25 J}	{S-030-090905-PG-10052	1.78}	-	-	{S-030-090905-PG-10052	1.78}
UCL Calculations		Percentile Bootstrap 95% UCL 1.07 mg/kg							
		BCa Bootstrap 95% UCL 1.13 mg/kg							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
85	A	S-030-070306-CH-14858	0.96	-	-	-	-	S-030-070306-CH-14858	0.96
		S-030-041408-EC-30317	1.53	-	-	-	-	S-030-041408-EC-30317	1.53
	B	S-030-080405-CH-8844	ND	S-030-090905-PG-10058	0.02 J	S-030-062806-JV-14800 {S-030-062806-JV-14801}	0.06 0.07}	S-030-062806-JV-14800 {S-030-062806-JV-14801}	0.06 0.07}
	C	S-030-080405-CH-8845	0.20	S-030-090905-PG-10050	0.26 J	S-030-062206-CH-14735	1.59	S-030-062206-CH-14735	1.59
	D	S-030-080405-CH-8856	0.13 J	S-030-090905-PG-10038	0.16 J	-	-	S-030-090905-PG-10038	0.16 J
	E	S-030-041408-EC-30318	0.59 J	-	-	-	-	S-030-041408-EC-30318	0.59 J
	F	S-030-062206-CH-14732	ND	-	-	-	-	S-030-062206-CH-14732	ND
		S-030-041408-EC-30319	ND	-	-	-	-	S-030-041408-EC-30319	ND
	G	S-030-080405-CH-8846	0.10 J	S-030-090905-PG-10049	0.17 J	S-030-062206-CH-14733	0.02 J	S-030-062206-CH-14733	0.02 J
	H	S-030-080405-CH-8857	0.01 J	S-030-090905-PG-10037	0.02 J	S-030-062206-CH-14734	0.02 J	S-030-062206-CH-14734	0.02 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
SOIL VERIFICATION SAMPLING GRID — 84A

VERIFICATION RESULTS

R1 S-030-080405-CH-8842 0.31 J — SAMPLE ID
{S-030-080405-CH-8843 0.25 J} — TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
DUPLICATE SAMPLE
SAMPLING ROUND NUMBER

VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE

5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

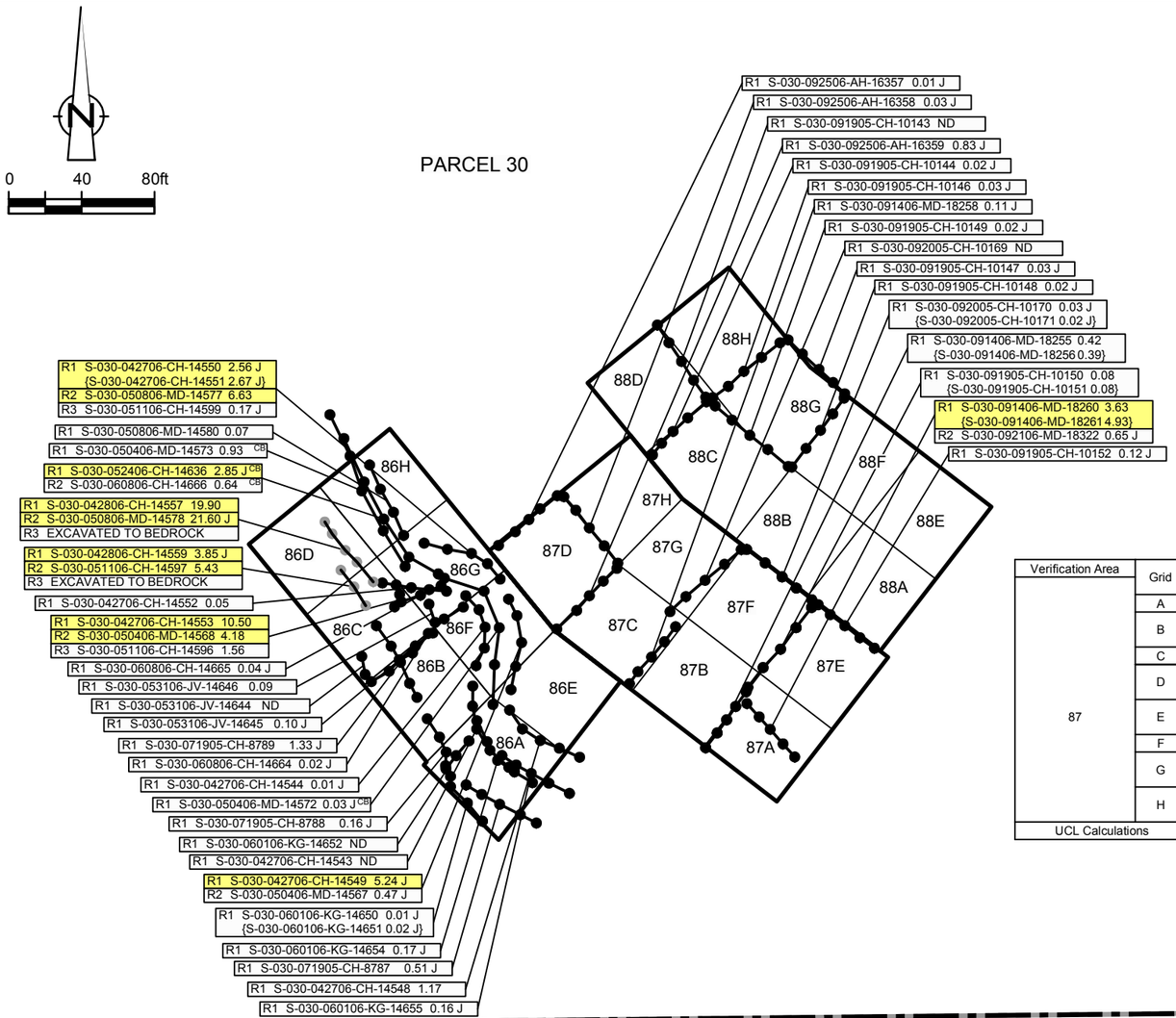
R1 S-030-070306-CH-14854 3.80 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.2

PARCEL 30 (VERIFICATION AREAS 84 AND 85) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA151 DEC 8/2014



GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

− UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
86	A	S-030-051206-CH-14610 {S-030-051206-CH-14611	1.93 J 2.65 J}	S-030-060106-KG-14647	0.16 J	- -	- -	S-030-060106-KG-14647	0.16 J
	B	S-030-051206-CH-14612	0.26 J	-	-	-	-	S-030-051206-CH-14612	0.26 J
	C	S-030-051206-CH-14613	6.18	S-030-053106-JV-14643	5.29	S-030-060806-CH-14663	0.04 J	S-030-060806-CH-14663	0.04 J
	D	S-030-051606-CH-14625	0.08 J	-	-	-	-	S-030-051606-CH-14625	0.08 J
	E	S-030-051206-CH-14615	0.10	-	-	-	-	S-030-051206-CH-14615	0.10
	F	S-030-051206-CH-14616	0.26 J	-	-	-	-	S-030-051206-CH-14616	0.26 J
	G	S-030-051206-CH-14617	0.72 J	-	-	-	-	S-030-051206-CH-14617	0.72 J
	H	S-030-052506-CH-14639	0.02 J	-	-	-	-	S-030-052506-CH-14639	0.02 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
87	A	S-030-080405-CH-8851	0.03 J	S-030-090905-PG-10045	2.02 J	S-030-090506-CH-16329	1.10	-	-	S-030-090506-CH-16329	1.10
	B	S-030-080405-CH-8858	0.37	S-030-090905-PG-10044	0.44	S-030-090506-CH-16330 {S-030-090506-CH-16331	4.96 J 5.07 J}	S-030-091406-MD-18254	0.07	S-030-091406-MD-18254	0.07
	C	S-030-091606-MD-18268	0.78	-	-	-	-	-	-	S-030-091606-MD-18268	0.78
	D	S-030-091606-MD-18269	2.00 J	S-030-092506-AH-16360 {S-030-092506-AH-16361	0.05 0.07}	- -	- -	- -	- -	S-030-092506-AH-16360 {S-030-092506-AH-16361	0.05 0.07}
	E	S-030-080405-CH-8852 {S-030-080405-CH-8853	5.40 J 1.53 J}	S-030-090905-PG-10046	0.53	- -	- -	- -	- -	S-030-090905-PG-10046	0.53
	F	S-030-080405-CH-8859	1.57 J	S-030-090905-PG-10043	7.07	S-030-092005-CH-10168	0.02 J	-	-	S-030-092005-CH-10168	0.02 J
	G	S-030-080605-CH-8865	0.89	S-030-090905-PG-10041 {S-030-090905-PG-10042	2.26 2.23}	S-030-091606-MD-18270 {S-030-091606-MD-18271	0.11 J 0.11 J}	- -	- -	S-030-091606-MD-18270 {S-030-091606-MD-18271	0.11 J 0.11 J}
	H	S-030-080605-CH-8867	0.04	S-030-090805-CH-10031 {S-030-090805-CH-10032	0.17 J 0.13 J}	- -	- -	- -	- -	S-030-090805-CH-10031 {S-030-090805-CH-10032	0.17 J 0.13 J}
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
88	A	S-030-080405-CH-8854	1.30	S-030-090905-PG-10047	1.64 J	-	-	S-030-090905-PG-10047	1.64 J
	B	S-030-080405-CH-8860	0.96 J	S-030-090905-PG-10040	0.51	-	-	S-030-090905-PG-10040	0.51
	C	S-030-080605-CH-8866	0.07	S-030-090805-CH-10033	0.12 J	-	-	S-030-090805-CH-10033	0.12 J
	D	S-030-080605-CH-8870	0.81 J	S-030-090805-CH-10029	3.54	S-030-091405-CH-10107	ND	S-030-091405-CH-10107	ND
	E	S-030-080405-CH-8855	0.14 J	S-030-090905-PG-10048	0.02 J	-	-	S-030-090905-PG-10048	0.02 J
	F	S-030-081105-CH-8919	0.02 J	S-030-090905-PG-10039	0.48	-	-	S-030-090905-PG-10039	0.48
	G	S-030-080605-CH-8868	8.80 J	S-030-091405-CH-10106	0.01 J	-	-	S-030-091405-CH-10106	0.01 J
	H	S-030-080605-CH-8871 {S-030-080605-CH-8872	0.47 0.37}	S-030-090805-CH-10028	0.09 J	- -	- -	S-030-090805-CH-10028	0.09 J
UCL Calculations		Not Required Based on Sample Results							

LEGEND

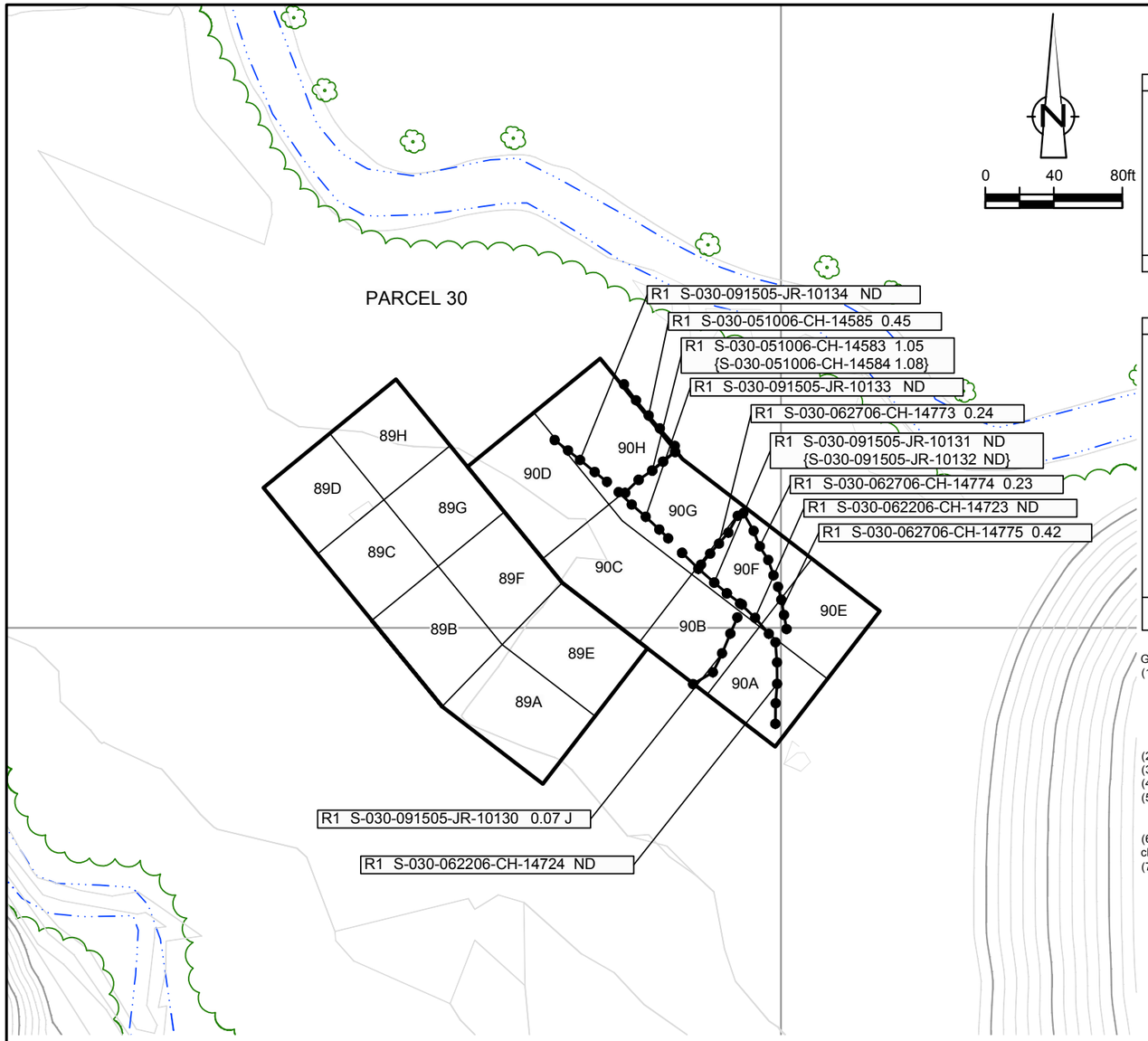
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (86A)

VERIFICATION RESULTS

- R1 S-030-060106-KG-14650 0.01 J / {S-030-060106-KG-14651 0.02 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- R1 S-030-042706-CH-14549 5.24 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

figure 4.2.11.3

PARCEL 30 (VERIFICATION AREAS 86 TO 88)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
89	A	S-030-080405-CH-8861	0.06	S-030-090905-PG-10036	0.04 J	S-030-090905-PG-10036	0.04 J
	B	S-030-080605-CH-8873	ND	S-030-090805-CH-10027	ND	S-030-090805-CH-10027	ND
	C	S-030-080605-CH-8877	0.35	S-030-090805-CH-10023	0.11 J	S-030-090805-CH-10023	0.11 J
	D	S-030-080605-CH-8884	0.04 J	S-030-090805-CH-10016	0.01 J	S-030-090805-CH-10016	0.01 J
	E	S-030-080405-CH-8862 {S-030-080405-CH-8863	ND 0.03 J}	S-030-091405-CH-10098	0.03 J	S-030-091405-CH-10098	0.03 J
	F	S-030-080605-CH-8874	0.02 J	S-030-090805-CH-10026	0.02 J	S-030-090805-CH-10026	0.02 J
	G	S-030-080605-CH-8876	0.06	S-030-090805-CH-10024	0.02 J	S-030-090805-CH-10024	0.02 J
	H	S-030-080605-CH-8885	0.11 J	S-030-090805-CH-10017	ND	S-030-090805-CH-10017	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
90	A	S-030-062206-CH-14730 {S-030-062206-CH-14731	ND 0.01 J}	- -	- -	S-030-062206-CH-14730 {S-030-062206-CH-14731	ND 0.01 J}
		S-030-041408-EC-30320 {S-030-041408-EC-30321	0.04 J 0.06}	- -	- -	S-030-041408-EC-30320 {S-030-041408-EC-30321	0.04 J 0.06}
	B	S-030-062206-CH-14727	0.04 J	-	-	S-030-062206-CH-14727	0.04 J
	C	S-030-080405-CH-8864	0.22 J	S-030-092305-CH-10172	0.06 J	S-030-092305-CH-10172	0.06 J
	D	S-030-080605-CH-8875	0.02 J	S-030-090805-CH-10025	0.30	S-030-090805-CH-10025	0.30
	E	S-030-062206-CH-14729	2.34	S-030-062706-CH-14770 {S-030-062706-CH-14771	1.02 0.83}	S-030-062706-CH-14770 {S-030-062706-CH-14771	1.02 0.83}
				S-030-041408-EC-30322	0.05 J	S-030-041408-EC-30322	0.05 J
	F	S-030-062206-CH-14728	2.44	S-030-062706-CH-14772	ND	S-030-062706-CH-14772	ND
				S-030-041408-EC-30323	0.33 J	S-030-041408-EC-30323	0.33 J
	G	S-030-041206-CH-14479	2.03	-	-	-	-
	H	S-030-041206-CH-14480 {S-030-041206-CH-14481	2.60 3.17}	S-030-051006-CH-14592 {S-030-051006-CH-14593	0.01 J ND}	S-030-051006-CH-14592 {S-030-051006-CH-14593	0.01 J ND}
UCL Calculations		Percentile Bootstrap 95% UCL 0.57 mg/kg					
		BCa Bootstrap 95% UCL 0.65 mg/kg					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (89A)

VERIFICATION RESULTS

R1 S-030-051006-CH-14583 1.05 {S-030-051006-CH-14584 1.08}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

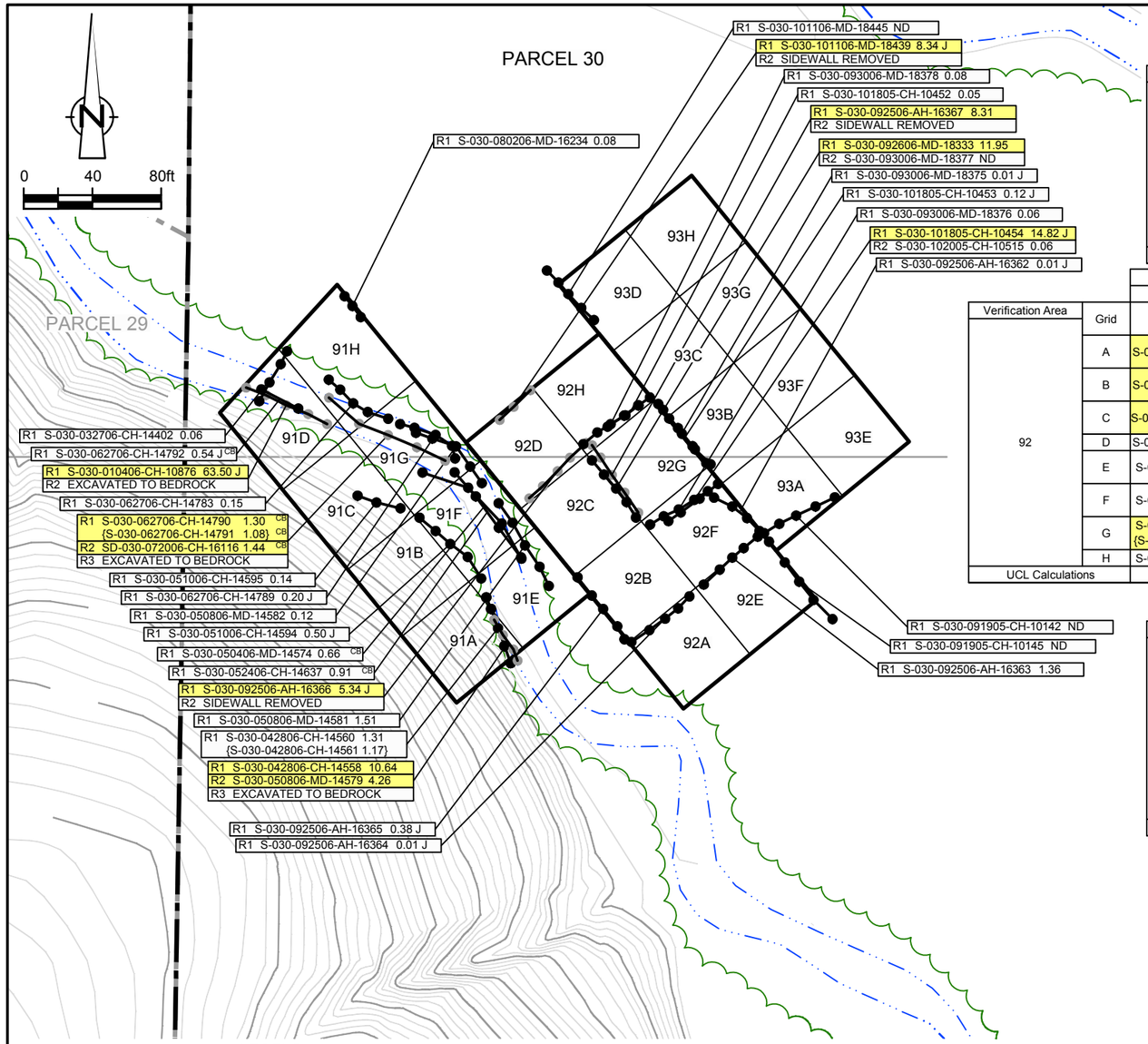
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-030-062206-CH-14729 2.34 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.4

PARCEL 30 (VERIFICATION AREAS 89 AND 90) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
91	A	S-030-051606-CH-14626	0.05	S-030-051606-CH-14626	0.05
	B	S-030-051606-CH-14627	0.04 J	S-030-051606-CH-14627	0.04 J
	C	S-030-051606-CH-14628	0.06	S-030-051606-CH-14628	0.06
	D	S-030-062706-CH-14788	0.36 J	S-030-062706-CH-14788	0.36 J
	E	S-030-052506-CH-14640 {S-030-052506-CH-14641	0.36 J 0.24 J}	S-030-052506-CH-14640 {S-030-052506-CH-14641	0.36 J 0.24 J}
	F	S-030-052506-CH-14642	0.27 J	S-030-052506-CH-14642	0.27 J
	G	S-030-062706-CH-14793	0.26 J	S-030-062706-CH-14793	0.26 J
	H	S-030-062706-CH-14784	1.26	S-030-062706-CH-14784	1.26
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
92	A	S-030-051106-CH-14605	7.68 J	S-030-051806-CH-14633	0.76	-	-	-	-	S-030-051806-CH-14633	0.76
				S-030-091606-MD-18272	0.98	-	-	-	-	S-030-091606-MD-18272	0.98
	B	S-030-051106-CH-14606	3.51 J	S-030-051806-CH-14634	ND	S-030-092506-AH-16368	0.04 J	-	-	S-030-092506-AH-16368	0.04 J
				S-030-091606-MD-18274	3.52			-	-		
	C	S-030-051106-CH-14607	9.29 J	S-030-051806-CH-14635	0.01 J	S-030-092506-AH-16369	0.09	-	-	S-030-092506-AH-16369	0.09
				S-030-091606-MD-18276	2.12 J			-	-		
	D	S-030-051106-CH-14608	ND	S-030-092506-AH-16375	6.20	S-030-101106-MD-18449	0.24 J	-	-	S-030-101106-MD-18449	0.24 J
	E	S-030-080605-CH-8869	0.87	S-030-090805-CH-10030	1.25 J	-	-	-	-	S-030-090805-CH-10030	1.25 J
				S-030-091606-MD-18273	0.50	-	-	-	-	S-030-091606-MD-18273	0.50
	F	S-030-080605-CH-8880	0.12 J	S-030-090805-CH-10019	0.08	S-030-092606-MD-18330	0.09 J	-	-	S-030-092606-MD-18330	0.09 J
				S-030-091606-MD-18275	1.07	{S-030-092606-MD-18331	0.26 J}	-	-	{S-030-092606-MD-18331	0.26 J}
	G	S-030-080605-CH-8881 {S-030-080605-CH-8882	5.97 2.86 J}	S-030-090805-CH-10013	0.09	S-030-092606-MD-18332	6.10	S-030-093006-MD-18374	0.29 J	S-030-093006-MD-18374	0.29 J
	H	S-030-080605-CH-8889	1.43 J	S-030-090805-CH-10007	0.62	S-030-092506-AH-16376	2.22 J	S-030-101106-MD-18448	0.06	S-030-101106-MD-18448	0.06
UCL Calculations		Not Required Based on Sample Results									

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
93	A	S-030-080605-CH-8879	0.13 J	S-030-090805-CH-10020	1.57 J	S-030-090805-CH-10020	1.57 J
	B	S-030-081105-CH-8920	0.08	S-030-090805-CH-10014	0.12 J	S-030-090805-CH-10014	0.12 J
	C	S-030-081105-CH-8921 {S-030-081105-CH-8922	0.21 0.32}	S-030-090805-CH-10008	1.15	S-030-090805-CH-10008	1.15
	D	S-030-101505-CC-10404	0.44 J	-	-	S-030-101505-CC-10404	0.44 J
	E	S-030-080605-CH-8878	0.14 J	S-030-090805-CH-10021 {S-030-090805-CH-10022	0.01 J 0.07}	S-030-090805-CH-10021 {S-030-090805-CH-10022	0.01 J 0.07}
	F	S-030-080605-CH-8883	0.53	S-030-090805-CH-10015	0.07	S-030-090805-CH-10015	0.07
	G	S-030-081105-CH-8923	0.02 J	S-030-090805-CH-10009	0.08 J	S-030-090805-CH-10009	0.08 J
	H	S-030-101505-CC-10405	0.15 J	-	-	S-030-101505-CC-10405	0.15 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (91A)

VERIFICATION RESULTS

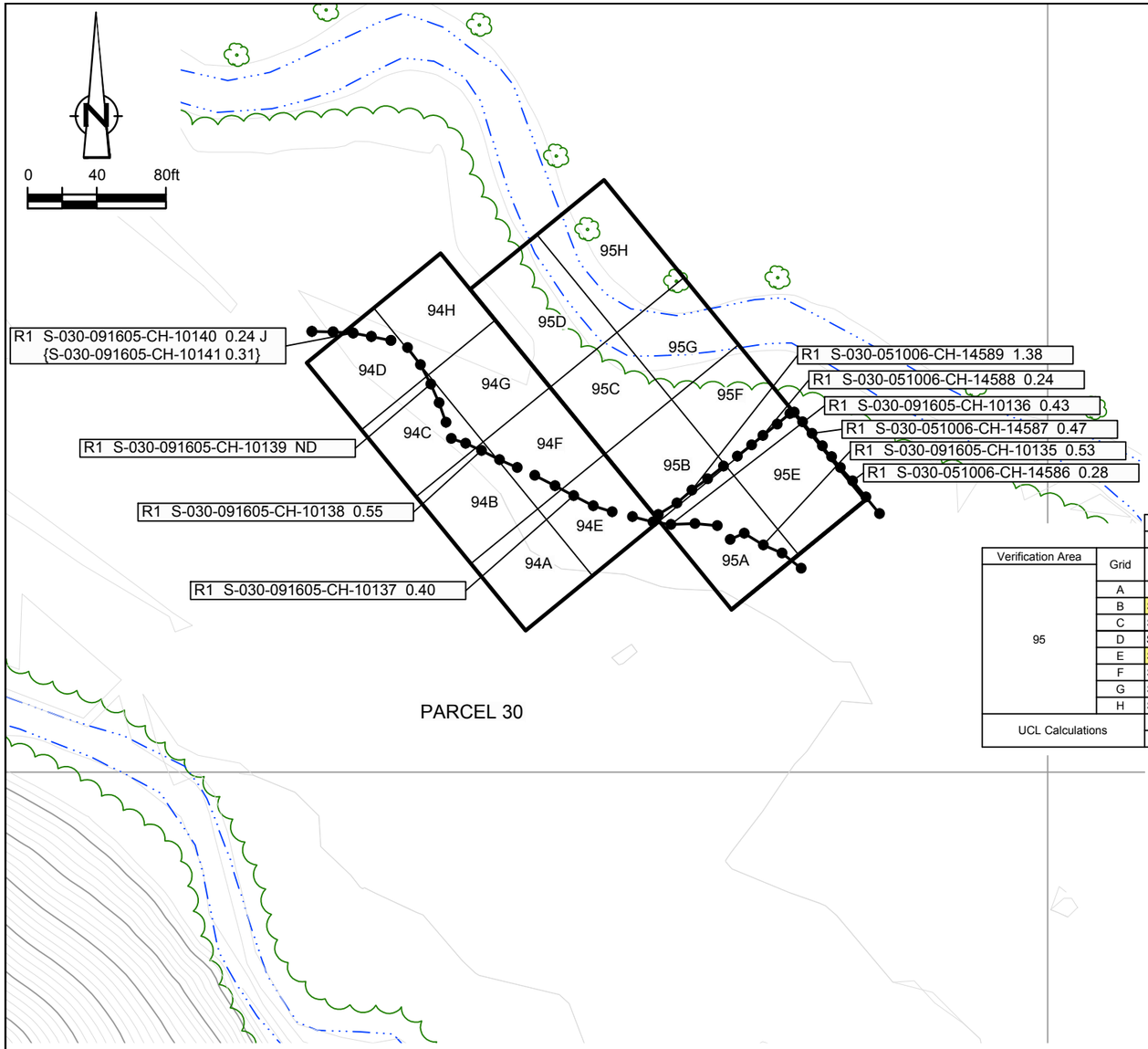
- R1 S-030-042806-CH-14560 1.31 / {S-030-042806-CH-14561 1.17}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-030-042806-CH-14558 10.64: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.5

PARCEL 30 (VERIFICATION AREAS 91 TO 93) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA154 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
94	A	S-030-080605-CH-8888	0.02 J	S-030-090805-CH-10010	ND	S-030-090805-CH-10010	ND
	B	S-030-101505-CC-10406	0.30 J	-	-	S-030-101505-CC-10406	0.30 J
	C	S-030-101505-CC-10409	0.26 J	-	-	S-030-101505-CC-10409	0.26 J
	D	S-030-101505-CC-10413	0.10 J	S-030-110905-CH-10678	0.12 J	S-030-110905-CH-10678	0.12 J
	E	S-030-080605-CH-8886	ND	S-030-090805-CH-10011 {S-030-090805-CH-10012	0.03 J 0.03 J}	S-030-090805-CH-10011 {S-030-090805-CH-10012	0.03 J 0.03 J}
				S-030-041206-CH-14489	2.06	S-030-041206-CH-14489	2.06
	F	S-030-111105-CG-10730 {S-030-111105-CG-10731	1.33 1.35}	- -	- -	S-030-111105-CG-10730 {S-030-111105-CG-10731	1.33 1.35}
	G	S-030-111105-CG-10729	1.22	-	-	S-030-111105-CG-10729	1.22
	H	S-030-110905-CH-10679	0.20 J	-	-	S-030-110905-CH-10679	0.20 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.91 mg/kg					
		BCa Bootstrap 95% UCL 0.98 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result	R4 Sample ID	R4 Result	FINAL Sample ID	FINAL Result (mg/kg)
95	A	S-030-080605-CH-8887	ND	S-030-090805-CH-10018	ND	S-030-041206-CH-14488	3.52 J	S-030-051006-CH-14590	0.32	S-030-051006-CH-14590	0.32
	B	S-030-041206-CH-14483	2.23	-	-	-	-	-	-	S-030-041206-CH-14483	223
	C	S-030-041206-CH-14486	1.10	-	-	-	-	-	-	S-030-041206-CH-14486	1.10
	D	S-030-111105-CG-10732	0.09 J	-	-	-	-	-	-	S-030-111105-CG-10732	0.09 J
	E	S-030-041206-CH-14482	3.03	S-030-051006-CH-14591	0.13 J	-	-	-	-	S-030-051006-CH-14591	0.13 J
	F	S-030-041206-CH-14487	0.65 J	-	-	-	-	-	-	S-030-041206-CH-14487	0.65 J
	G	S-030-041206-CH-14485	0.22	-	-	-	-	-	-	S-030-041206-CH-14485	0.22
	H	S-030-041206-CH-14484	0.05 J	-	-	-	-	-	-	S-030-041206-CH-14484	0.05 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.89 mg/kg									
		BCa Bootstrap 95% UCL 0.99 mg/kg									

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (94A)

VERIFICATION RESULTS

R1 S-030-091605-CH-10140 0.24 J
{S-030-091605-CH-10141 0.31}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

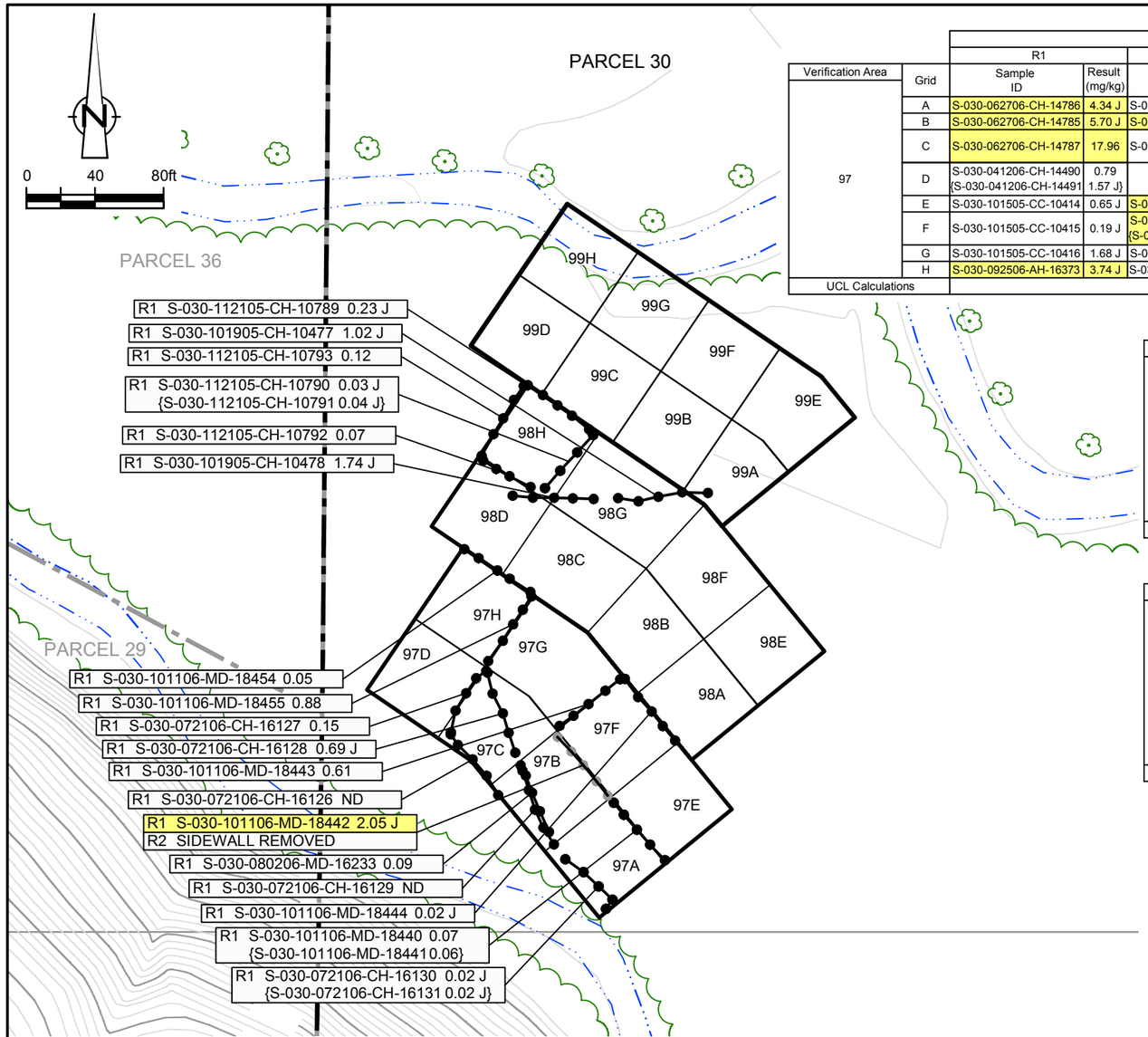
R1 S-030-041206-CH-14483 2.23 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.6

PARCEL 30 (VERIFICATION AREAS 94 AND 95) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA155 JUN 9/2015



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	R5 Sample ID	R5 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
97	A	S-030-062706-CH-14786	4.34 J	S-030-071906-CH-16098	0.92	S-030-101106-MD-18438	23.50	S-030-102406-AH-16453	0.09 J	-	-	S-030-102406-AH-16453	0.09 J
	B	S-030-062706-CH-14785	5.70 J	S-030-071906-CH-16097	4.56 J	S-030-080206-MD-16232	0.01 J	S-030-101106-MD-18437	62.50 J	S-030-102406-AH-16452	0.37	S-030-102406-AH-16452	0.37
	C	S-030-062706-CH-14787	17.96	S-030-071906-CH-16099	0.02 J	S-030-101106-MD-18436	3.16 J	S-030-102406-AH-16450 {S-030-102406-AH-16451	1.04 1.08}	- -	- -	S-030-102406-AH-16450 {S-030-102406-AH-16451	1.04 1.08}
	D	S-030-041206-CH-14490 {S-030-041206-CH-14491	0.79 1.57 J}	- -	- -	- -	- -	- -	- -	- -	- -	S-030-041206-CH-14490 {S-030-041206-CH-14491	0.79 1.57 J}
	E	S-030-101505-CC-10414	0.65 J	S-030-092506-AH-16377	4.29 J	S-030-101106-MD-18447	0.08	-	-	-	-	S-030-101106-MD-18447	0.08
	F	S-030-101505-CC-10415	0.19 J	S-030-092506-AH-16370 {S-030-092506-AH-16371	3.09 2.09 J}	S-030-101106-MD-18446	0.19 J	- -	- -	- -	- -	S-030-101106-MD-18446	0.19 J
	G	S-030-101505-CC-10416	1.68 J	S-030-092506-AH-16372	1.42	-	-	-	-	-	-	S-030-092506-AH-16372	1.42
	H	S-030-092506-AH-16373	3.74 J	S-030-101106-MD-18452	0.68	-	-	-	-	-	-	S-030-101106-MD-18452	0.68
UCL Calculations		Not Required Based on Sample Results											

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
98	A	S-030-101505-CC-10407	0.19 J	-	-	S-030-101505-CC-10407	0.19 J
	B	S-030-101505-CC-10410 {S-030-101505-CC-10411	0.16 J 0.29 J}	- -	- -	S-030-101505-CC-10410 {S-030-101505-CC-10411	0.16 J 0.29 J}
	C	S-030-101505-CC-10417	0.05 J	S-030-092706-MD-18346	1.13	S-030-092706-MD-18346	1.13
	D	S-030-092706-MD-18348	0.75	-	-	S-030-092706-MD-18348	0.75
	E	S-030-101505-CC-10408	0.05 J	-	-	S-030-101505-CC-10408	0.05 J
	F	S-030-101505-CC-10412	0.18 J	-	-	S-030-101505-CC-10412	0.18 J
	G	S-030-101505-CC-10418	0.10 J	S-030-092706-MD-18347	0.86	S-030-092706-MD-18347	0.86
	H	S-030-111105-CG-10733	3.32 J	S-030-112105-CH-10794	0.13	S-030-112105-CH-10794	0.13
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
99	A	S-030-101505-CC-10419	0.45 J	S-030-110905-CH-10677	0.68	S-030-110905-CH-10677	0.68
	B	S-030-110905-CH-10676	0.80	-	-	S-030-110905-CH-10676	0.80
	C	S-030-110905-CH-10675	0.97	-	-	S-030-110905-CH-10675	0.97
	D	S-030-110905-CH-10672	1.31	-	-	S-030-110905-CH-10672	1.31
	E	S-030-110905-CH-10680 {S-030-110905-CH-10681	0.46 0.49}	- -	- -	S-030-110905-CH-10680 {S-030-110905-CH-10681	0.46 0.49}
	F	S-030-110905-CH-10682	0.55 J	-	-	S-030-110905-CH-10682	0.55 J
	G	S-030-110905-CH-10674	0.20 J	-	-	S-030-110905-CH-10674	0.20 J
	H	S-030-110905-CH-10673	0.25 J	-	-	S-030-110905-CH-10673	0.25 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 97A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

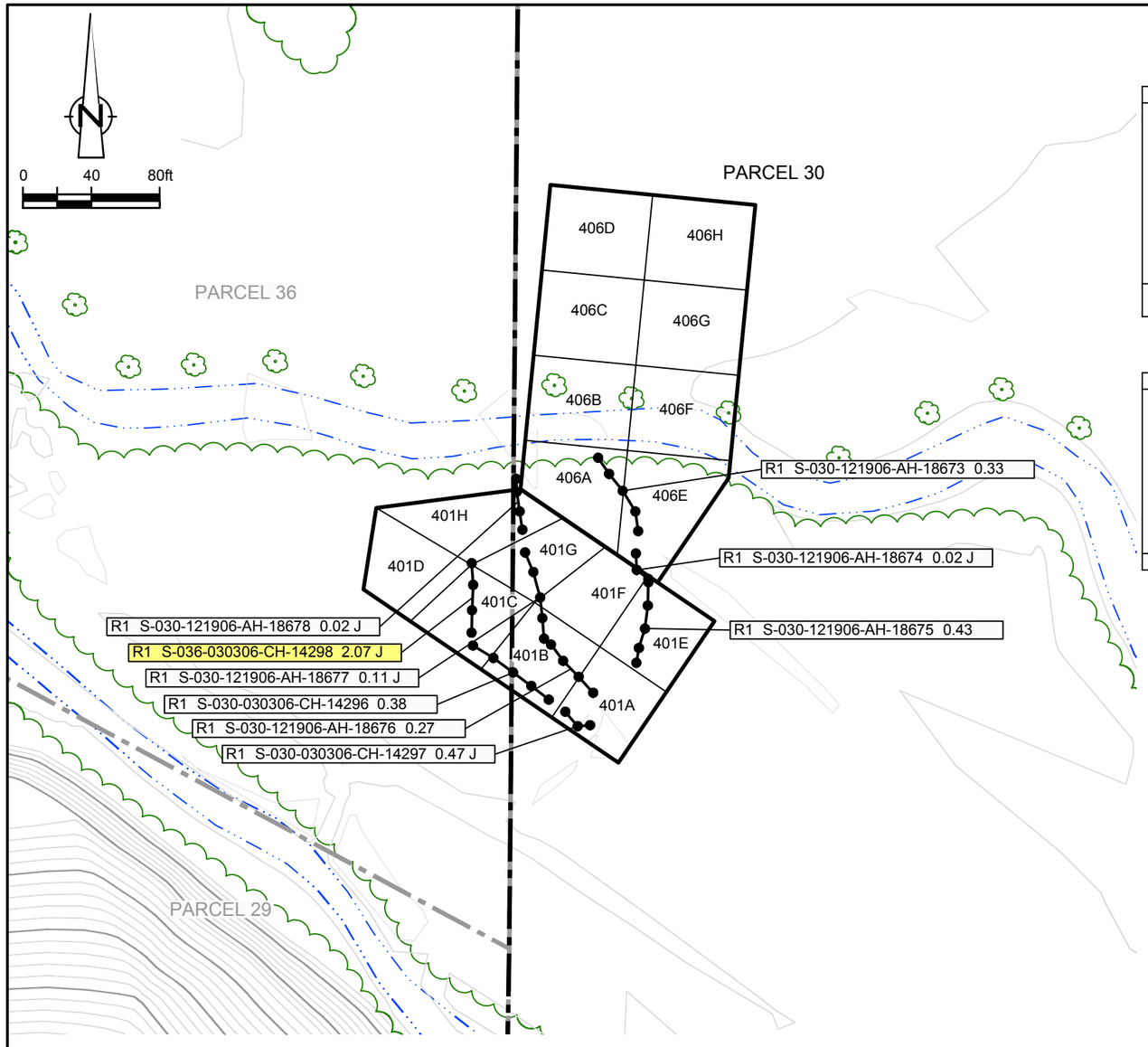
- R1 S-030-101106-MD-18440 0.07 / {S-030-101106-MD-18441 0.06} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-030-101106-MD-18442 2.05 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.7

PARCEL 30 (VERIFICATION AREAS 97 TO 99) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA156 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
401	A	S-030-051607-BN-16778	1.25	S-030-051607-BN-16778	1.25
	B	S-030-051607-BN-16779	0.57	S-030-051607-BN-16779	0.57
	C	S-036-051607-BN-16780 {S-036-051607-BN-16781	1.91 J 1.71 J}	S-036-051607-BN-16780 {S-036-051607-BN-16781	1.91 J 1.71 J}
	D	S-036-051607-BN-16782	0.16	S-036-051607-BN-16782	0.16
	E	S-030-121906-AH-18672	0.77	S-030-121906-AH-18672	0.77
	F	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}
	G	S-030-051607-BN-16777	0.89	S-030-051607-BN-16777	0.89
	H	S-036-051607-BN-16776	2.33 J	S-036-051607-BN-16776	2.33 J
UCL Calculations		Percentile Bootstrap 95% UCL	1.09 mg/kg		
		BCa Bootstrap 95% UCL	1.15 mg/kg		

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
406	A	S-030-020107-MD-18864	1.30	S-030-020107-MD-18864	1.30
	B	S-030-051707-BN-20567	0.03 J	S-030-051707-BN-20567	0.03 J
	C	S-030-010907-MD-18723	0.31 J	S-030-010907-MD-18723	0.31 J
	D	S-030-010907-MD-18719	0.82	S-030-010907-MD-18719	0.82
	E	S-030-020107-MD-18865	1.02	S-030-020107-MD-18865	1.02
	F	S-030-020107-MD-18866	0.42 J	S-030-020107-MD-18866	0.42 J
	G	S-030-010907-MD-18722	0.07	S-030-010907-MD-18722	0.07
	H	S-030-010907-MD-18720 {S-030-010907-MD-18721	0.10 0.06}	S-030-010907-MD-18720 {S-030-010907-MD-18721	0.10 0.06}
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (401A)

VERIFICATION RESULTS

R1 S-030-010907-MD-18720 0.10 / {S-030-010907-MD-18721 0.06}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

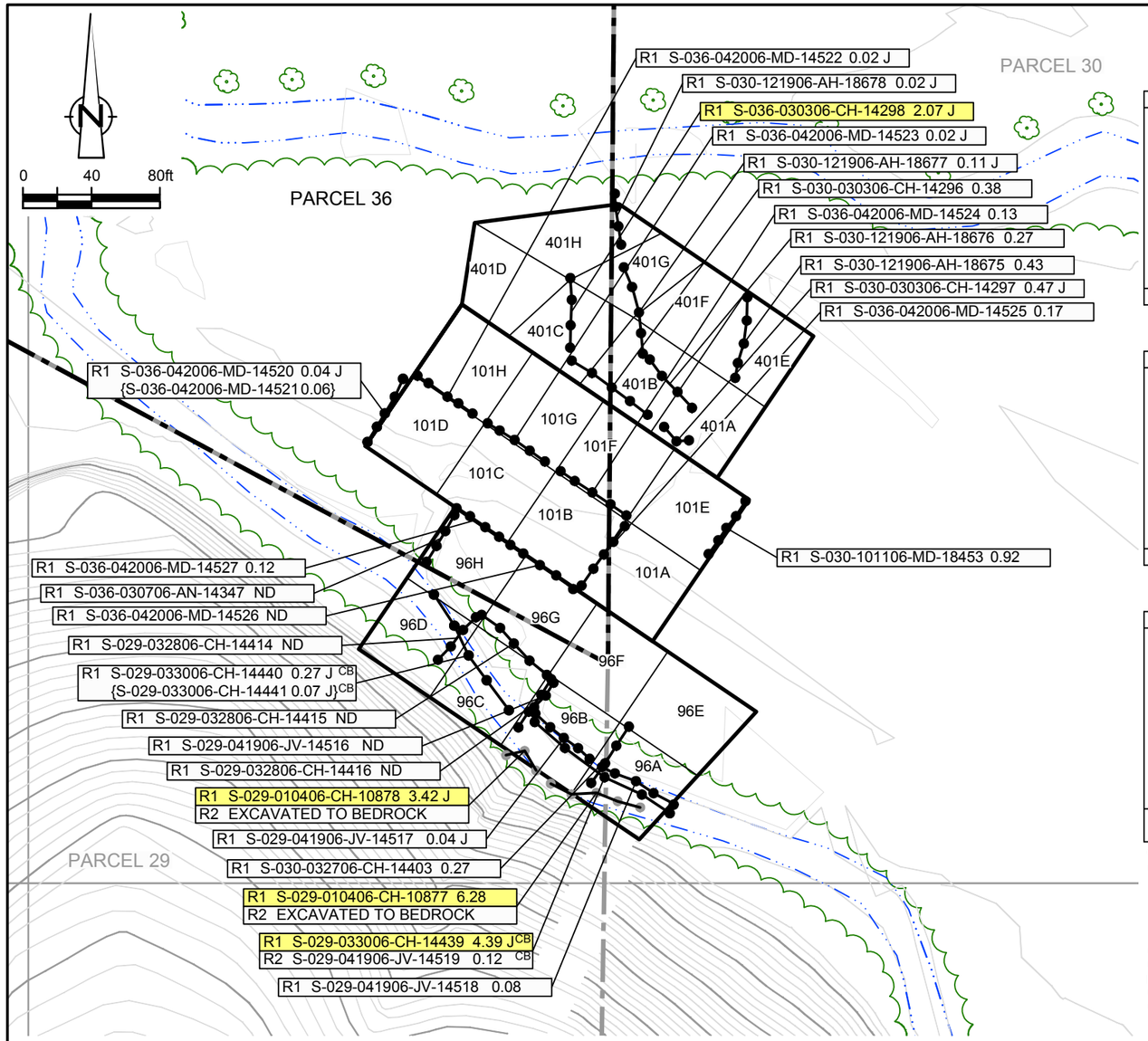
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-030306-CH-14298 2.07 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.11.8

PARCEL 30 (VERIFICATION AREAS 401 AND 406) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
96	A	S-030-022806-MD-14253	2.35 J	S-030-032706-CH-14400 {S-030-032706-CH-14401	0.26 0.18}	- -	- -	S-030-032706-CH-14400 {S-030-032706-CH-14401	0.26 0.18}
	B	S-029-022806-MD-14252	26.40	S-029-032306-CH-14388	0.05	-	-	S-029-032306-CH-14388	0.05
	C	S-029-022806-MD-14248	6.49 J	S-029-032306-CH-14387	4.67 J	S-029-032806-CH-14417	ND	S-029-032806-CH-14417	ND
	D	S-029-022806-MD-14244	14.20	S-029-032306-CH-14386	0.23	-	-	S-029-032306-CH-14386	0.23
	E	S-030-033006-CH-14433	0.55 J	-	-	-	-	S-030-033006-CH-14433	0.55 J
	F	S-030-022806-MD-14250 {S-030-022806-MD-14251	0.16 J 0.27 J}	S-036-033006-CH-14434	0.36 J	- -	- -	S-036-033006-CH-14434	0.36 J
	G	S-036-022806-MD-14249	0.32 J	S-036-033006-CH-14435	0.33 J	-	-	S-036-033006-CH-14435	0.33 J
	H	S-036-022806-MD-14246	1.94 J	S-036-033006-CH-14436	0.49 J	-	-	S-036-033006-CH-14436	0.49 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
101	A	S-030-030206-MD-14289	0.39	-	-	S-030-030206-MD-14289	0.39
	B	S-036-041206-CH-14492	2.70	S-036-042006-MD-14530 {S-036-042006-MD-14531	0.21 J 0.12 J}	S-036-042006-MD-14530 {S-036-042006-MD-14531	0.21 J 0.12 J}
	C	S-036-041206-CH-14493	3.97 J	S-036-042006-MD-14529	0.02 J	S-036-042006-MD-14529	0.02 J
	D	S-036-041206-CH-14496	6.88 J	S-036-042006-MD-14528	0.04 J	S-036-042006-MD-14528	0.04 J
	E	S-030-101106-MD-18450 {S-030-101106-MD-18451	0.59 0.47}	- -	- -	S-030-101106-MD-18450 {S-030-101106-MD-18451	0.59 0.47}
	F	S-030-041306-CH-14504	0.04 J	-	-	S-030-041306-CH-14504	0.04 J
	G	S-036-041206-CH-14494	1.53 J	-	-	S-036-041206-CH-14494	1.53 J
	H	S-036-041206-CH-14495	0.03 J	-	-	S-036-041206-CH-14495	0.03 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
401	A	S-030-051607-BN-16778	1.25	S-030-051607-BN-16778	1.25
	B	S-030-051607-BN-16779	0.57	S-030-051607-BN-16779	0.57
	C	S-036-051607-BN-16780 {S-036-051607-BN-16781	1.91 J 1.71 J}	S-036-051607-BN-16780 {S-036-051607-BN-16781	1.91 J 1.71 J}
	D	S-036-051607-BN-16782	0.16	S-036-051607-BN-16782	0.16
	E	S-030-121906-AH-18672	0.77	S-030-121906-AH-18672	0.77
	F	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}
	G	S-030-051607-BN-16777	0.89	S-030-051607-BN-16777	0.89
	H	S-036-051607-BN-16776	2.33 J	S-036-051607-BN-16776	2.33 J
UCL Calculations		Percentile Bootstrap 95% UCL	1.09 mg/kg		
		BCa Bootstrap 95% UCL	1.15 mg/kg		

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 96A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-029-033006-CH-14440 0.27 J
{S-029-033006-CH-14441 0.07 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

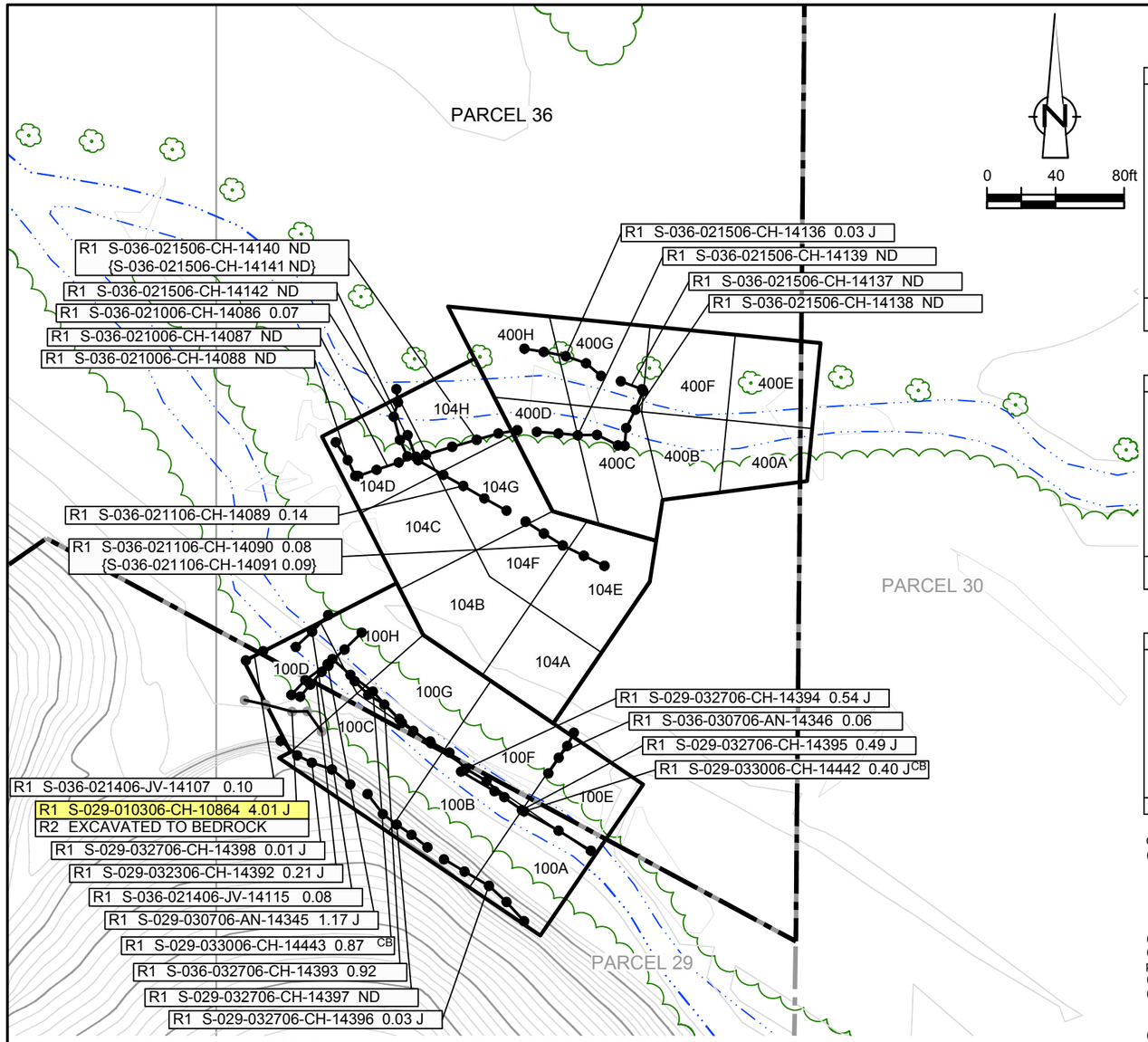
R1 S-029-010406-CH-10878 3.42 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.1

PARCEL 36 (VERIFICATION AREAS 96, 101, AND 401) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA179 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
100	A	S-029-022806-MD-14243	7.20	S-029-030706-AN-14342	0.95	-	-	S-029-030706-AN-14342	0.95
	B	S-029-022806-MD-14242	4.48 J	S-029-030706-AN-14343	3.50	S-029-032306-CH-14389	0.46 J	S-029-032306-CH-14389	0.46 J
	C	S-029-022806-MD-14240 {S-029-022806-MD-14241	2.55 J 1.75 J}	S-029-030706-AN-14344	4.90	S-029-032306-CH-14390 {S-029-032306-CH-14391	2.22 J 2.32 J}	S-029-032306-CH-14390 {S-029-032306-CH-14391	2.22 J 2.32 J}
	D	S-029-022806-MD-14239	1.45	-	-	-	-	S-029-022806-MD-14239	1.45
	E	S-036-022806-MD-14245	4.28 J	S-036-030706-AN-14340 {S-036-030706-AN-14341	ND ND}	- -	- -	S-036-030706-AN-14340 {S-036-030706-AN-14341	ND ND}
	F	S-036-032906-CH-14423	ND	S-036-041206-CH-14499	ND	-	-	S-036-041206-CH-14499	ND
	G	S-036-032906-CH-14422	0.41 J	S-036-041206-CH-14500 {S-036-041206-CH-14501	ND ND}	- -	- -	S-036-041206-CH-14500 {S-036-041206-CH-14501	ND ND}
	H	S-036-032906-CH-14420 {S-036-032906-CH-14421	0.95 1.83}	S-036-041206-CH-14502	0.04 J	- -	- -	S-036-041206-CH-14502	0.04 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.77 mg/kg							
		BCa Bootstrap 95% UCL 0.82 mg/kg							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
104	A	S-036-041206-CH-14497	0.20 J	-	-	S-036-041206-CH-14497	0.20 J
	B	S-036-041206-CH-14498	0.69 J	-	-	S-036-041206-CH-14498	0.69 J
	C	S-036-021006-CH-14083	0.07	-	-	S-036-021006-CH-14083	0.07
	D	S-036-021006-CH-14082	0.48	-	-	S-036-021006-CH-14082	0.48
	E	S-036-030206-MD-14288	0.04	-	-	S-036-030206-MD-14288	0.04
	F	S-036-021006-CH-14084	1.22	-	-	S-036-021006-CH-14084	1.22
	G	S-036-021006-CH-14080 {S-036-021006-CH-14081	1.90 J 2.12}	- -	- -	S-036-021006-CH-14080 {S-036-021006-CH-14081	1.90 J 2.12}
	H	S-036-021006-CH-14079	59.00	S-036-021506-CH-14123	0.05 J	S-036-021506-CH-14123	0.05 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.61 mg/kg					
		BCa Bootstrap 95% UCL 0.68 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
400	A	S-036-051607-BN-16775	0.56	S-036-051607-BN-16775	0.56
	B	S-036-051607-BN-16774	0.39 J	S-036-051607-BN-16774	0.39 J
	C	S-036-051607-BN-16773	0.05	S-036-051607-BN-16773	0.05
	D	S-036-051607-BN-16772	0.07	S-036-051607-BN-16772	0.07
	E	S-036-051607-BN-16786	0.13 J	S-036-051607-BN-16786	0.13 J
	F	S-036-051607-BN-16785	0.21 J	S-036-051607-BN-16785	0.21 J
	G	S-036-051607-BN-16784	0.06	S-036-051607-BN-16784	0.06
	H	S-036-051607-BN-16783	0.04 J	S-036-051607-BN-16783	0.04 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 100A — SOIL VERIFICATION SAMPLING GRID

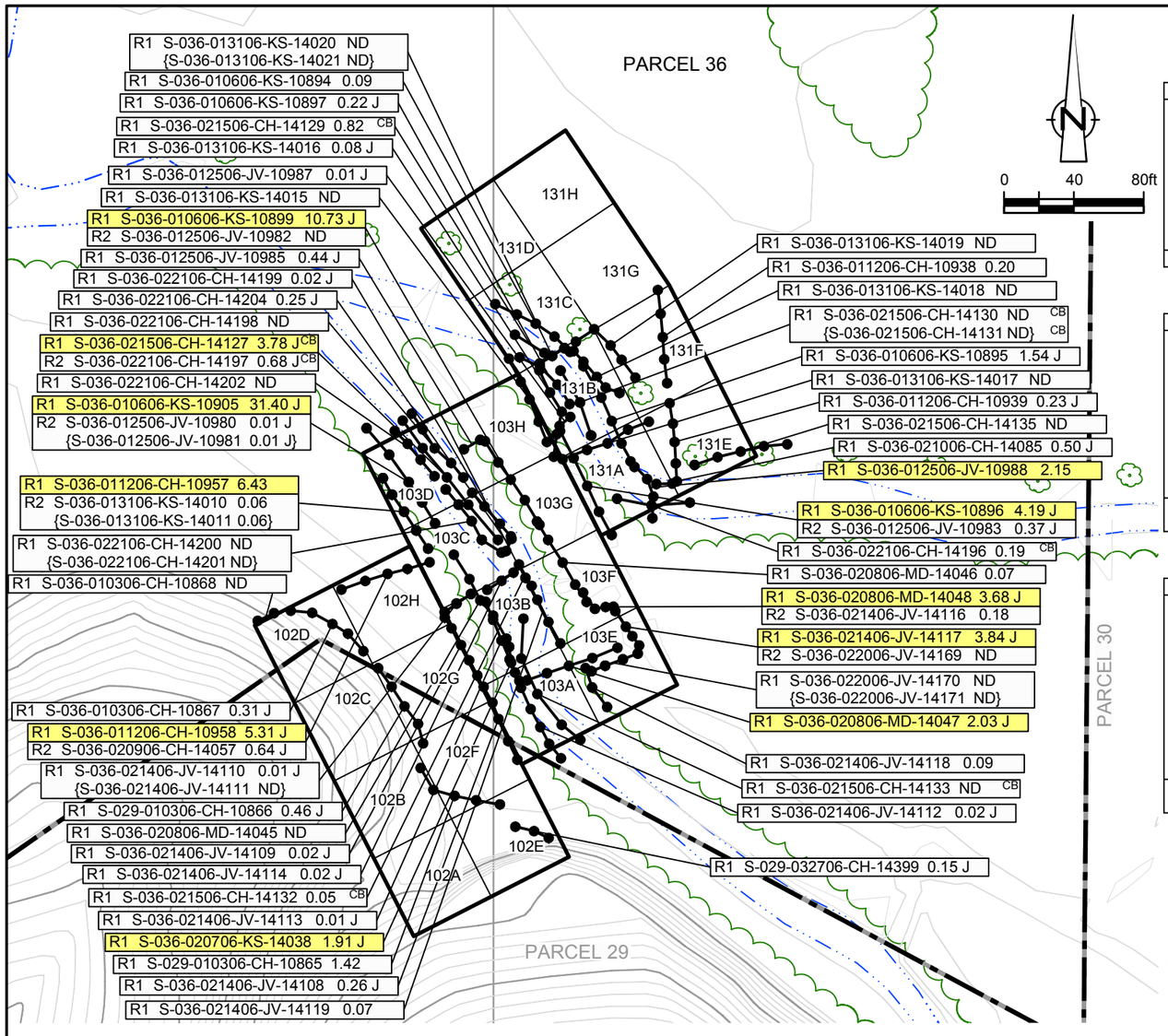
VERIFICATION RESULTS

- R2 S-036-042006-MD-14520 0.04 J / {S-036-042006-MD-14521 0.06} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-029-010306-CH-10864 4.01 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.2

PARCEL 36 (VERIFICATION AREAS 100, 104, AND 400) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
102	A	S-029-022406-JV-14225	0.36 J	S-029-022406-JV-14225	0.36 J
	B	S-029-022406-JV-14226	0.06 J	S-029-022406-JV-14226	0.06 J
	C	S-029-022406-JV-14227	0.08 J	S-029-022406-JV-14227	0.08 J
	D	S-036-022406-JV-14228	0.27 J	S-036-022406-JV-14228	0.27 J
	E	S-029-022806-MD-14238	0.50 J	S-029-022806-MD-14238	0.50 J
	F	S-029-020806-MD-14044	1.56	S-029-020806-MD-14044	1.56
	G	S-036-020906-CH-14058	1.08	S-036-020906-CH-14058	1.08
	H	S-036-020706-KS-14039	0.14	S-036-020706-KS-14039	0.14
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
103	A	S-036-020806-MD-14043	28.30 J	S-036-021406-JV-14122	0.14	S-036-021406-JV-14122	0.14
	B	S-036-020806-MD-14040 {S-036-020806-MD-14041}	16.80 J 6.33 J}	S-036-021406-JV-14120 {S-036-021406-JV-14121}	0.01 J 0.01 J}	S-036-021406-JV-14120 {S-036-021406-JV-14121}	0.01 J 0.01 J}
	C	S-036-020706-KS-14037	0.05	-	-	S-036-020706-KS-14037	0.05
	D	S-036-012606-JV-10993	0.15	-	-	S-036-012606-JV-10993	0.15
	E	S-036-020806-MD-14049	0.88	-	-	S-036-020806-MD-14049	0.88
	F	S-036-020806-MD-14042	1.03	-	-	S-036-020806-MD-14042	1.03
	G	S-036-020706-KS-14036	0.83	-	-	S-036-020706-KS-14036	0.83
	H	S-036-010606-KS-10915	1.83 J	S-036-012606-JV-10992	1.37	S-036-012606-JV-10992	1.37
UCL Calculations		Percentile Bootstrap 95% UCL 0.51 mg/kg					
		BCa Bootstrap 95% UCL 0.53 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
131	A	S-036-020706-KS-14035	0.03 J	-	-	S-036-020706-KS-14035	0.03 J
	B	S-036-012606-JV-10990 {S-036-012606-JV-10991}	3.04 J 1.83 J}	S-036-013106-KS-14022	ND	S-036-013106-KS-14022	ND
	C	S-036-010606-KS-10916	0.36 J	-	-	S-036-010606-KS-10916	0.36 J
	D	S-036-010606-KS-10917	1.11 J	-	-	S-036-010606-KS-10917	1.11 J
	E	S-036-011206-CH-10940 {S-036-011206-CH-10941}	0.18 J 0.14 J}	- -	- -	S-036-011206-CH-10940 {S-036-011206-CH-10941}	0.18 J 0.14 J}
	F	S-036-011206-CH-10942	0.15 J	-	-	S-036-011206-CH-10942	0.15 J
	G	S-036-010406-CH-10875	0.21 J	-	-	S-036-010406-CH-10875	0.21 J
	H	S-036-011206-CH-10943	0.04 J	-	-	S-036-011206-CH-10943	0.04 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.56 mg/kg					
		BCa Bootstrap 95% UCL 0.61 mg/kg					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (102A)

VERIFICATION RESULTS

R1 S-036-021406-JV-14110 0.01 J
{S-036-021406-JV-14111 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-020706-KS-14038 1.91 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

CRA

figure 4.2.12.3

PARCEL 36 (VERIFICATION AREAS 102, 103, AND 131)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
114	A	S-036-010606-KS-10920 {S-036-010606-KS-10921}	0.60 J 0.53 J}	S-036-010606-KS-10920 {S-036-010606-KS-10921}	0.60 J 0.53 J}
	B	S-036-010606-KS-10919	0.16 J	S-036-010606-KS-10919	0.16 J
	C	S-036-010606-KS-10910 {S-036-010606-KS-10911}	0.14 0.14}	S-036-010606-KS-10910 {S-036-010606-KS-10911}	0.14 0.14}
	D	S-036-010606-KS-10909	1.30	S-036-010606-KS-10909	1.30
	E	S-036-010606-KS-10914	1.16	S-036-010606-KS-10914	1.16
	F	S-036-010606-KS-10913	0.16	S-036-010606-KS-10913	0.16
	G	S-036-010606-KS-10912	0.03 J	S-036-010606-KS-10912	0.03 J
	H	S-036-010306-CH-10870 {S-036-010306-CH-10871}	0.32 0.27 J}	S-036-010306-CH-10870 {S-036-010306-CH-10871}	0.32 0.27 J}
UCL Calculations				Percentile Bootstrap 95% UCL	0.73 mg/kg
				BCa Bootstrap 95% UCL	0.78 mg/kg

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
129	A	S-036-111105-CG-10728	0.49	-	-	-	-	S-036-111105-CG-10728	0.49
	B	S-036-110205-CH-10628	1.24 J	-	-	-	-	S-036-110205-CH-10628	1.24 J
	C	S-036-103105-CH-10596	15.61 J	S-036-111405-DG-10735	ND	-	-	S-036-111405-DG-10735	ND
	D	S-036-103105-CH-10595	0.65	-	-	-	-	S-036-103105-CH-10595	0.65
	E	S-036-111105-CG-10725	1.92 J	-	-	-	-	S-036-111105-CG-10725	1.92 J
	F	S-036-101905-CH-10476	0.69	-	-	-	-	S-036-101905-CH-10476	0.69
	G	S-036-101905-CH-10475	0.42 J	S-036-011106-CH-10936	1.73 J	-	-	S-036-011106-CH-10936	1.73 J
	H	S-036-110205-CH-10622	0.49 J	S-036-011106-CH-10937	4.18 J	S-036-012006-KS-10960 {S-036-012006-KS-10961}	0.35 J 0.34 J}	S-036-012006-KS-10960 {S-036-012006-KS-10961}	0.35 J 0.34 J}
UCL Calculations								Percentile Bootstrap 95% UCL	0.80 mg/kg
								BCa Bootstrap 95% UCL	0.84 mg/kg

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
130	A	S-036-111105-CG-10727	25.80 J	S-036-120105-CH-10827	0.14	-	-	S-036-120105-CH-10827	0.14
	B	S-036-111105-CG-10726	14.60	S-036-120105-CH-10828	0.26 J	-	-	S-036-120105-CH-10828	0.26 J
	C	S-036-110205-CH-10624	3.06 J	S-036-111405-DG-10736	ND	-	-	S-036-111405-DG-10736	ND
	D	S-036-110205-CH-10623	19.71 J	S-036-012706-MD-10996	0.08	-	-	S-036-012706-MD-10996	0.08
	E	S-036-110205-CH-10627	52.00 J	S-036-011206-CH-10952	4.44 J	S-036-012606-JV-10994	0.05	S-036-012606-JV-10994	0.05
	F	S-036-110205-CH-10626	3.84 J	S-036-011206-CH-10953	1.27	-	-	S-036-011206-CH-10953	1.27
	G	S-036-110205-CH-10625	15.83 J	S-036-010606-KS-10918	0.13 J	-	-	S-036-010606-KS-10918	0.13 J
	H	S-036-012706-MD-10995	0.08	-	-	-	-	S-036-012706-MD-10995	0.08
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

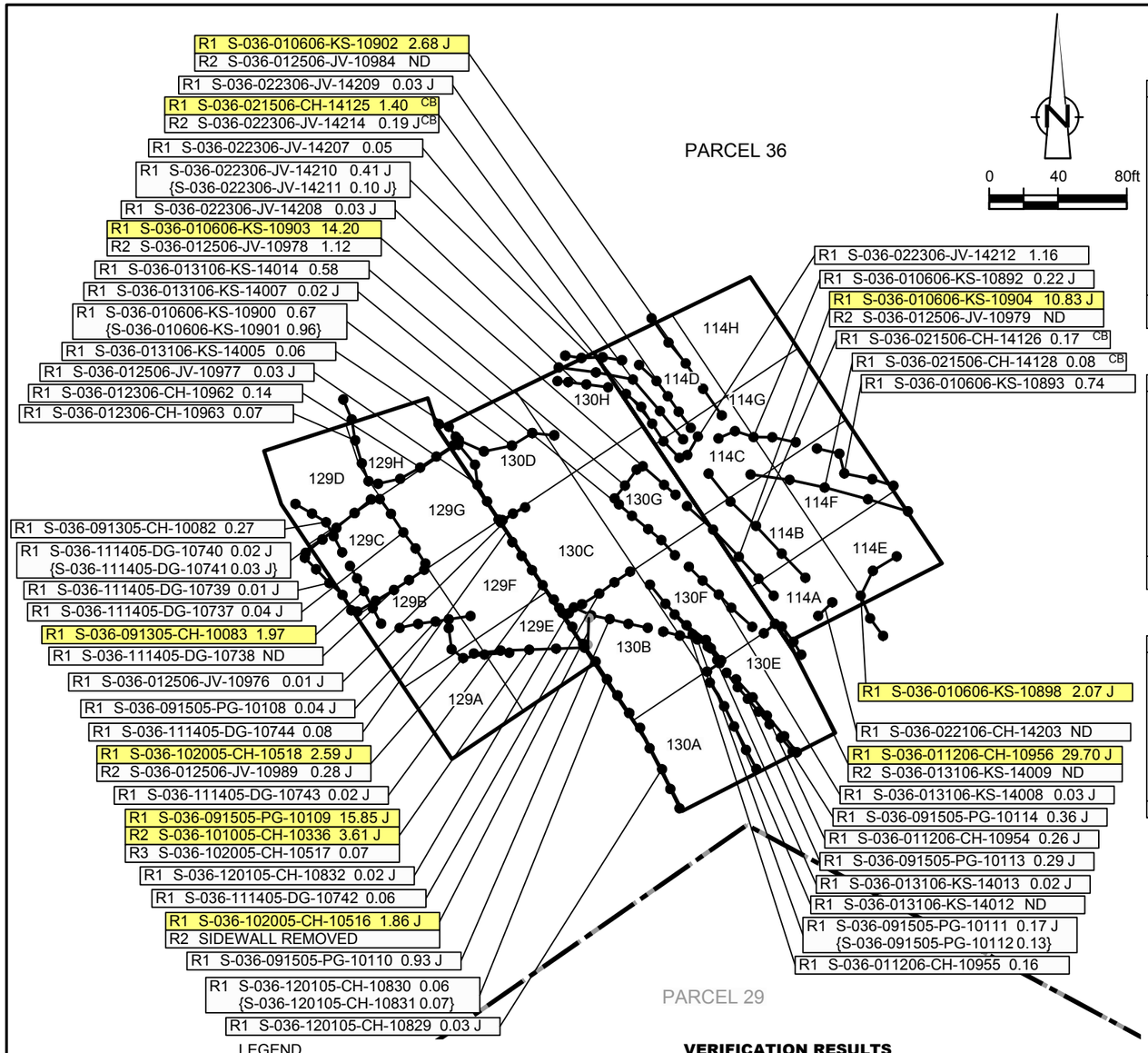
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 129A

VERIFICATION RESULTS

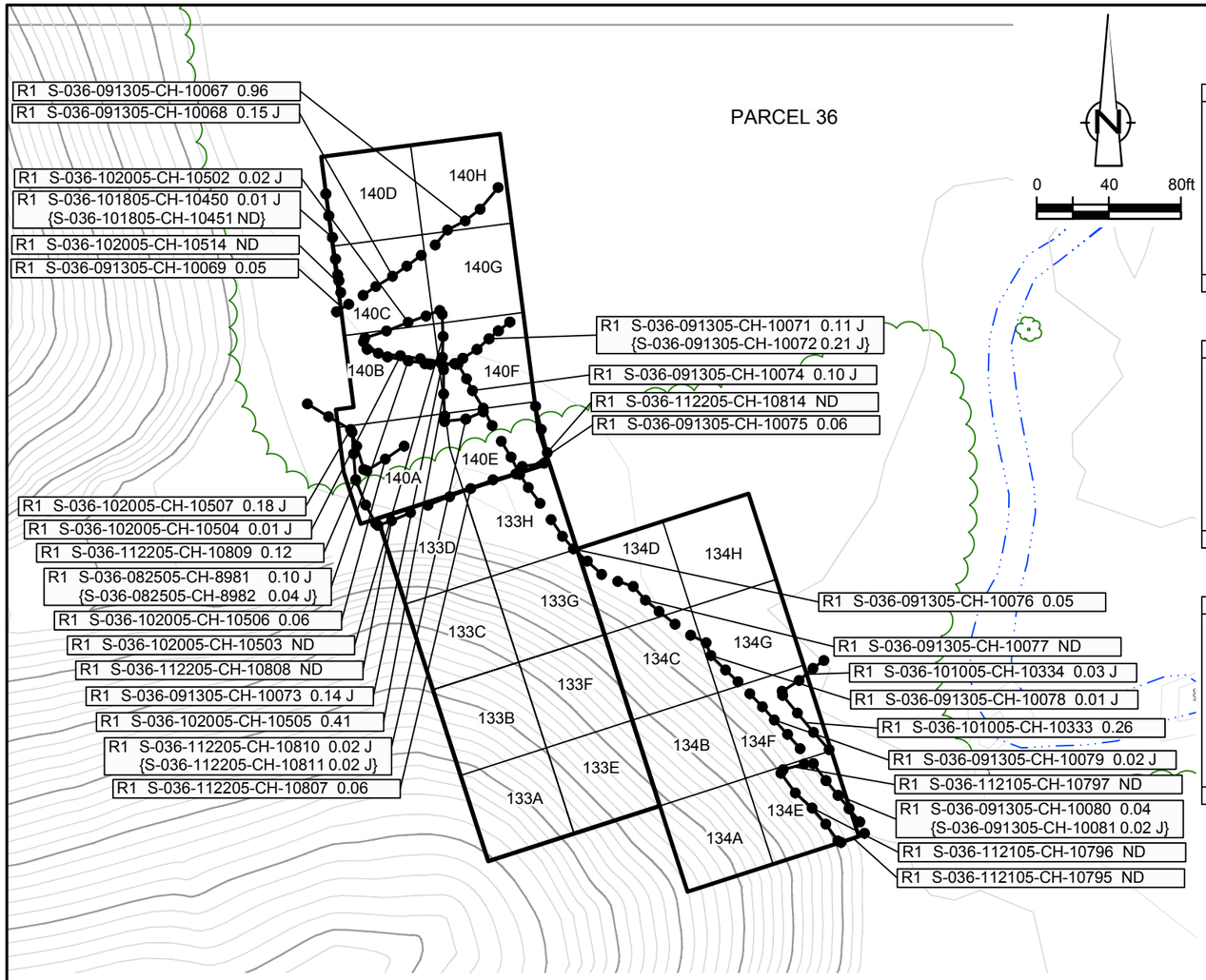
R1 S-036-091505-PG-10111 0.17 J
{S-036-091505-PG-10112 0.13}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-091305-CH-10083 1.97 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.4

PARCEL 36 (VERIFICATION AREAS 114, 129, AND 130)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
133	A	S-036-102505-CH-10559	ND	S-036-102505-CH-10559	ND
	B	S-036-102505-CH-10558	0.01 J	S-036-102505-CH-10558	0.01 J
	C	S-036-102505-CH-10557	0.02 J	S-036-102505-CH-10557	0.02 J
	D	S-036-102505-CH-10556	0.12	S-036-102505-CH-10556	0.12
	E	S-036-102905-KS-10586	0.02 J	S-036-102905-KS-10586	0.02 J
	F	S-036-102905-KS-10585	0.02 J	S-036-102905-KS-10585	0.02 J
	G	S-036-102505-CH-10560 {S-036-102505-CH-10561	0.09 0.06}	S-036-102505-CH-10560 {S-036-102505-CH-10561	0.09 0.06}
	H	S-036-102505-CH-10555	1.01	S-036-102505-CH-10555	1.01
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
134	A	S-036-103105-CH-10594	0.02 J	-	-	S-036-103105-CH-10594	0.02 J
	B	S-036-102905-KS-10587	0.03 J	-	-	S-036-102905-KS-10587	0.03 J
	C	S-036-102905-KS-10588	0.05	-	-	S-036-102905-KS-10588	0.05
	D	S-036-102905-KS-10589	0.89	-	-	S-036-102905-KS-10589	0.89
	E	S-036-103105-CH-10593	2.32 J	S-036-112105-CH-10798	0.01 J	S-036-112105-CH-10798	0.01 J
	F	S-036-103105-CH-10591 {S-036-103105-CH-10592	0.12 J 0.27 J}	- -	- -	S-036-103105-CH-10591 {S-036-103105-CH-10592	0.12 J 0.27 J}
	G	S-036-103105-CH-10590	1.61 J	-	-	S-036-103105-CH-10590	1.61 J
	H	S-036-101205-CG-10386	0.08	-	-	S-036-101205-CG-10386	0.08
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
140	A	S-036-102505-CH-10553	6.80	S-036-112205-CH-10812	0.21	S-036-112205-CH-10812	0.21
	B	S-036-101205-CH-10376	4.03	S-036-102005-CH-10512	0.18 J	S-036-102005-CH-10512	0.18 J
	C	S-036-101205-CH-10373	0.25 J	-	-	S-036-101205-CH-10373	0.25 J
	D	S-036-101205-CH-10370 {S-036-101205-CH-10371	0.09 0.07}	- -	- -	S-036-101205-CH-10370 {S-036-101205-CH-10371	0.09 0.07}
	E	S-036-102605-CH-10562	16.10	S-036-112205-CH-10813	0.35 J	S-036-112205-CH-10813	0.35 J
	F	S-036-101205-CG-10377	0.27 J	-	-	S-036-101205-CG-10377	0.27 J
	G	S-036-101205-CH-10374	0.11	-	-	S-036-101205-CH-10374	0.11
	H	S-036-101205-CH-10372	0.44 J	-	-	S-036-101205-CH-10372	0.44 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

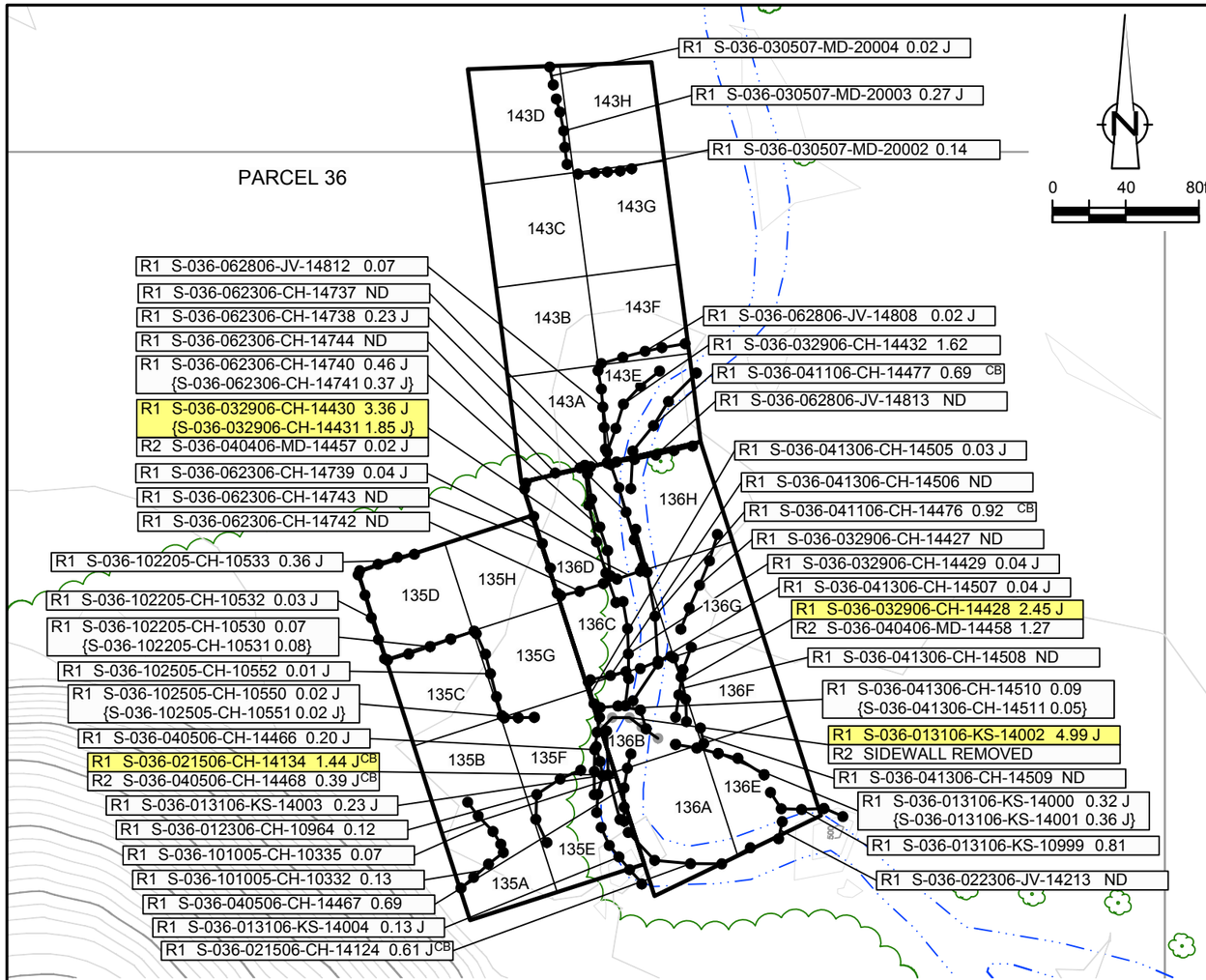
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (133A)

VERIFICATION RESULTS

- R1 S-036-112205-CH-10810 0.02 J / {S-036-112205-CH-10811 0.02 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-102505-CH-10553 6.80: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.5

PARCEL 36 (VERIFICATION AREAS 133, 134, AND 140)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
135	A	S-036-121405-CH-10862	1.08	-	-	-	-	S-036-121405-CH-10862	1.08
	B	S-036-121405-CH-10863	1.50	-	-	-	-	S-036-121405-CH-10863	1.50
	C	S-036-101205-CG-10387	0.44	-	-	-	-	S-036-101205-CG-10387	0.44
	D	S-036-101205-CG-10383	2.40	S-036-102505-CH-10549	0.06	S-036-062006-CH-14702	ND	S-036-062006-CH-14702	ND
	E	S-036-011006-KS-10935	2.92 J	S-036-012006-KS-10959	0.34 J	-	-	S-036-012006-KS-10959	0.34 J
	F	S-036-022806-MD-14247	1.31	S-036-040506-CH-14469	0.45 J	-	-	S-036-040506-CH-14469	0.45 J
	G	S-036-101905-CH-10474	2.81 J	S-036-102505-CH-10554	0.01	S-036-062006-CH-14700 {S-036-062006-CH-14701	0.07 0.07}	S-036-062006-CH-14700 {S-036-062006-CH-14701	0.07 0.07}
	H	S-036-062006-CH-14699	1.30	-	-	-	-	S-036-062006-CH-14699	1.30
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
136	A	S-036-013106-KS-14006	0.21 J	-	-	S-036-013106-KS-14006	0.21 J
	B	S-036-040506-CH-14470 {S-036-040506-CH-14471	2.35 J 2.89}	S-036-041306-CH-14512	0.48 J	S-036-041306-CH-14512	0.48 J
	C	S-036-062006-CH-14697	0.12	-	-	S-036-062006-CH-14697	0.12
	D	S-036-062006-CH-14698	7.10	S-036-062306-CH-14736	0.05	S-036-062306-CH-14736	0.05
	E	S-036-011006-KS-10934	0.67	S-036-020106-KS-14034	0.56 J	S-036-020106-KS-14034	0.56 J
	F	S-036-062106-CH-14709	0.02 J	-	-	S-036-062106-CH-14709	0.02 J
	G	S-036-062106-CH-14710 {S-036-062106-CH-14711	ND ND}	- -	- -	S-036-062106-CH-14710 {S-036-062106-CH-14711	ND ND}
	H	S-036-062106-CH-14712	1.86 J	-	-	-	-
UCL Calculations		Percentile Bootstrap 95% UCL 0.42 mg/kg					
		BCa Bootstrap 95% UCL 0.47 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
143	A	S-036-062006-CH-14705	0.22 J	-	-	S-036-062006-CH-14705	0.22 J
	B	S-036-062006-CH-14706	0.63	-	-	S-036-062006-CH-14706	0.63
	C	S-036-031706-MD-14374	0.85	-	-	S-036-031706-MD-14374	0.85
	D	S-036-032006-MD-14382	0.04 J	-	-	S-036-032006-MD-14382	0.04 J
		S-036-022807-MD-18993	0.30 J	-	-	S-036-022807-MD-18993	0.30 J
	E	S-036-062406-CH-14753	2.62 J	S-036-062806-JV-14810 {S-036-062806-JV-14811	0.06 0.02 J}	S-036-062806-JV-14810 {S-036-062806-JV-14811	0.06 0.02 J}
	F	S-036-062806-JV-14807	0.51 J	-	-	S-036-062806-JV-14807	0.51 J
	G	S-036-032006-MD-14380	0.10 J	-	-	-	-
		{S-036-032006-MD-14381	2.40 J}	-	-	-	-
		S-036-022307-AH-16524	2.07 J	-	-	-	-
	H	S-036-022807-MD-18990 {S-036-022807-MD-18991	0.64 J 3.31 J}	S-036-030507-MD-18999	0.02 J	S-036-030507-MD-18999	0.02 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.77 mg/kg					
		BCa Bootstrap 95% UCL 0.84 mg/kg					

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

− UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 135A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-013106-KS-14002 4.99 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

VERIFICATION RESULTS

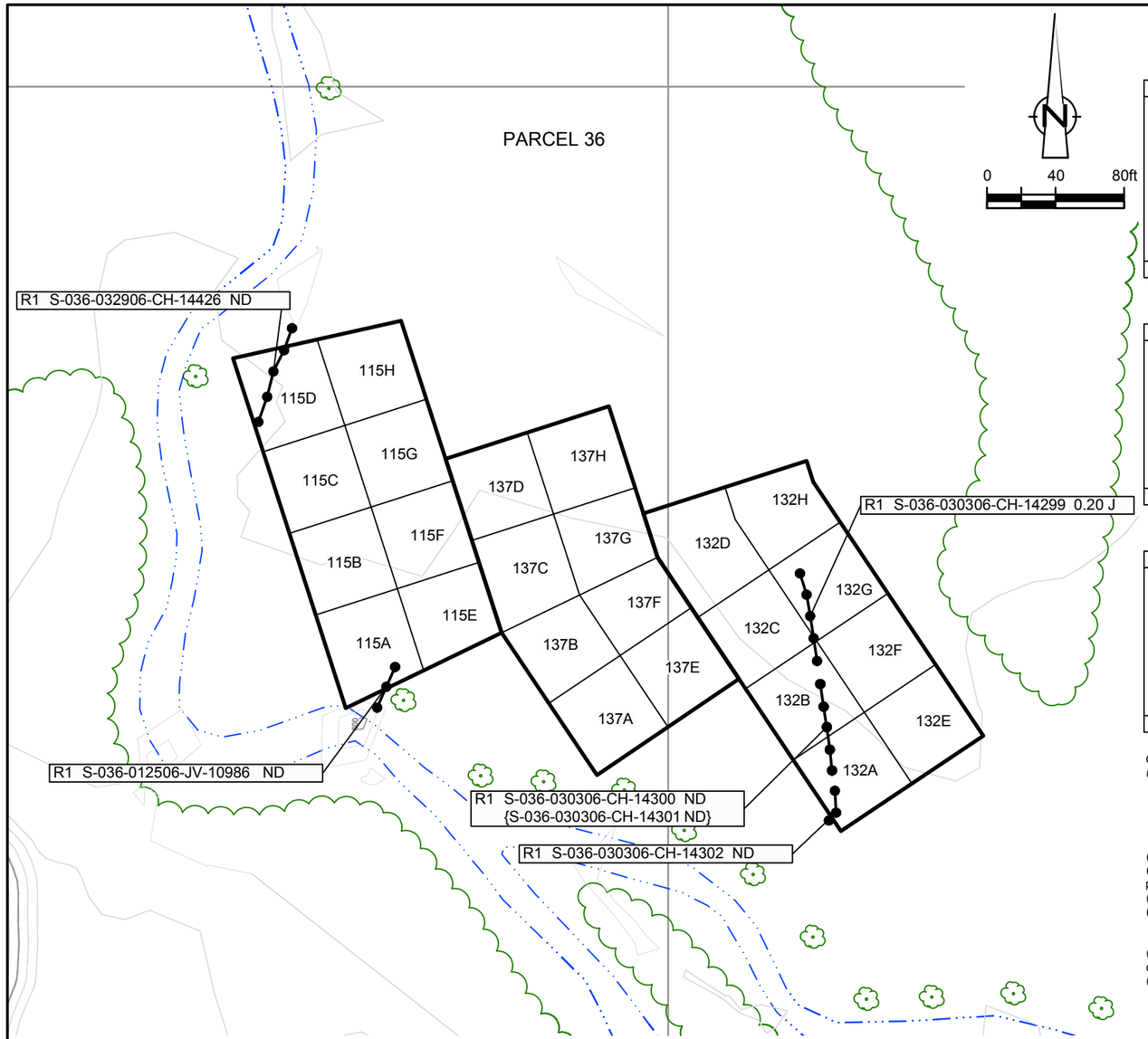
R2 S-036-041306-CH-14510 0.09 {S-036-041306-CH-14511 0.05}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

figure 4.2.12.6

PARCEL 36 (VERIFICATION AREAS 135, 136, AND 143) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
115	A	S-036-010606-KS-10908	0.20 J	-	-	-	-	S-036-010606-KS-10908	0.20 J
	B	S-036-010606-KS-10907	1.78 J	S-036-011206-CH-10950 {S-036-011206-CH-10951}	0.05 0.03 J}	S-036-040506-CH-14472	0.08	S-036-040506-CH-14472	0.08
	C	S-036-062106-CH-14714	0.92	-	-	-	-	S-036-062106-CH-14714	0.92
	D	S-036-062106-CH-14713	0.23 J	-	-	-	-	S-036-062106-CH-14713	0.23 J
	E	S-036-010306-CH-10869	0.29 J	-	-	-	-	S-036-010306-CH-10869	0.29 J
	F	S-036-010606-KS-10906	0.68	S-036-011206-CH-10949	0.19 J	S-036-031706-MD-14375	0.06	S-036-031706-MD-14375	0.06
	G	S-036-062106-CH-14715	0.35 J	-	-	-	-	S-036-062106-CH-14715	0.35 J
	H	S-036-062106-CH-14716	0.11	-	-	-	-	S-036-062106-CH-14716	0.11
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
132	A	S-036-030306-CH-14303	0.29	S-036-030306-CH-14303	0.29
	B	S-036-030306-CH-14304	0.31	S-036-030306-CH-14304	0.31
	C	S-036-030306-CH-14305	ND	S-036-030306-CH-14305	ND
	D	S-036-030606-CH-14309	0.04	S-036-030606-CH-14309	0.04
	E	S-036-030606-CH-14314	0.85	S-036-030606-CH-14314	0.85
	F	S-036-030606-CH-14315	1.01	S-036-030606-CH-14315	1.01
	G	S-036-030606-CH-14316	1.14	S-036-030606-CH-14316	1.14
	H	S-036-030606-CH-14317	0.20 J	S-036-030606-CH-14317	0.20 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
137	A	S-036-010406-CH-10874	0.23	-	-	S-036-010406-CH-10874	0.23
	B	S-036-010406-CH-10873	0.09	-	-	S-036-010406-CH-10873	0.09
	C	S-036-010406-CH-10872	ND	-	-	S-036-010406-CH-10872	ND
	D	S-036-011206-CH-10947	0.03 J	S-036-030606-CH-14312	0.41 J	S-036-030606-CH-14312	0.41 J
	E	S-036-011206-CH-10944	0.02 J	-	-	S-036-011206-CH-10944	0.02 J
	F	S-036-011206-CH-10945	0.15 J	-	-	S-036-011206-CH-10945	0.15 J
	G	S-036-011206-CH-10946	0.03 J	-	-	S-036-011206-CH-10946	0.03 J
	H	S-036-011206-CH-10948	0.01 J	S-036-030606-CH-14313	0.48	S-036-030606-CH-14313	0.48
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (115A)

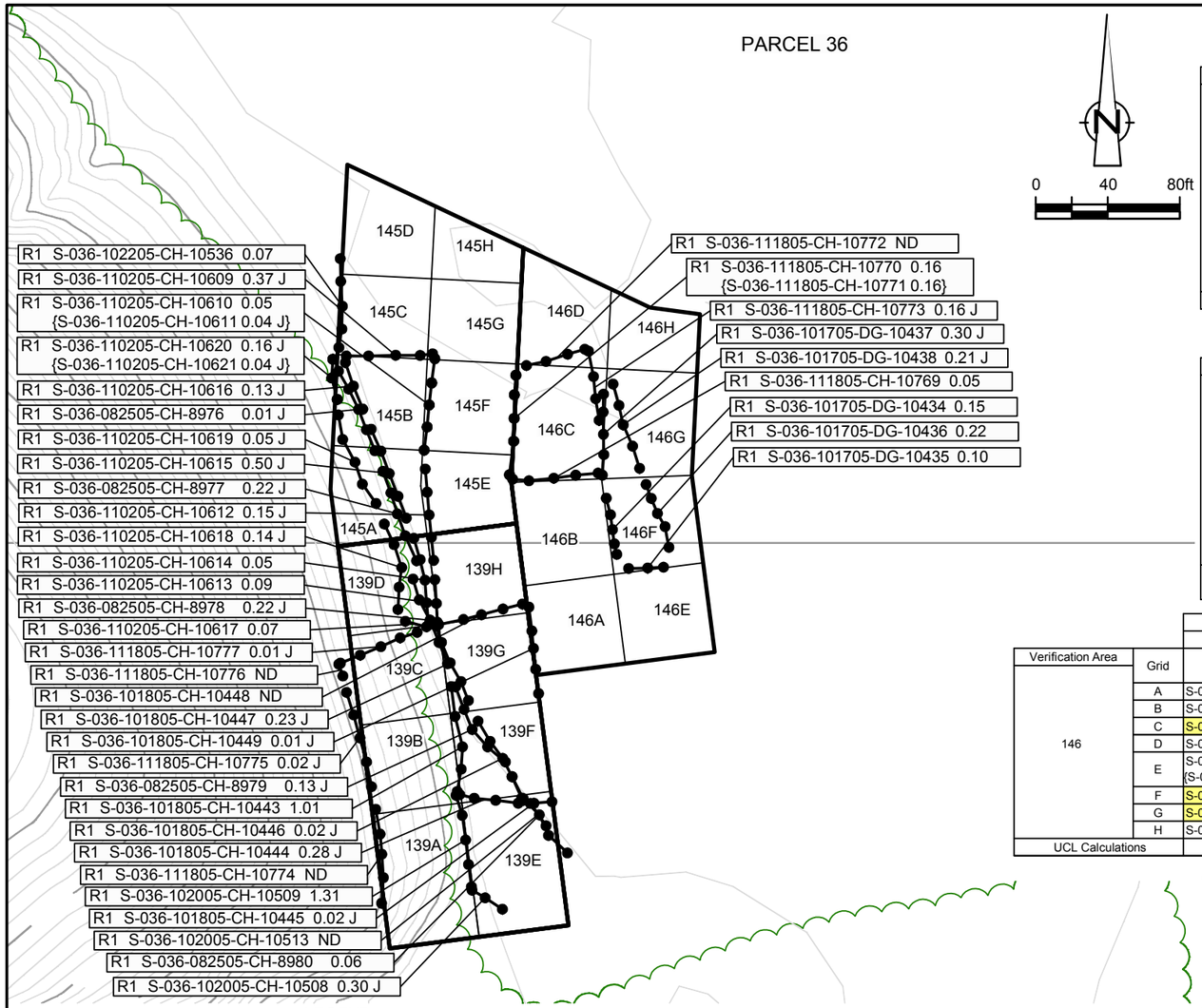
VERIFICATION RESULTS

- R1 S-036-030306-CH-14300 ND {S-036-030306-CH-14301 ND}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.12.7

PARCEL 36 (VERIFICATION AREAS 115, 132, AND 137)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA185 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
139	A	S-036-102005-CH-10500 {S-036-102005-CH-10501	14.30 13.30}	S-036-111805-CH-10780 {S-036-111805-CH-10781	0.38 J 0.40 J}	- -	- -	S-036-111805-CH-10780 {S-036-111805-CH-10781	0.38 J 0.40 J}
	B	S-036-102005-CH-10499	12.10	S-036-111805-CH-10779	0.37 J	-	-	S-036-111805-CH-10779	0.37 J
	C	S-036-102005-CH-10498	18.40 J	S-036-111805-CH-10778	0.33 J	-	-	S-036-111805-CH-10778	0.33 J
	D	S-036-102005-CH-10497	5.19	S-036-110205-CH-10608	0.07	S-036-110805-CH-10666	0.28	S-036-110805-CH-10666	0.28
	E	S-036-101205-CH-10375	6.69	S-036-102005-CH-10510 {S-036-102005-CH-10511	0.03 J 0.03 J}	- -	- -	S-036-102005-CH-10510 {S-036-102005-CH-10511	0.03 J 0.03 J}
	F	S-036-101005-CH-10315	27.80 J	S-036-101705-DG-10439	0.03 J	S-036-101805-CH-10442	0.47 J	S-036-101805-CH-10442	0.47 J
	G	S-036-101005-CH-10314	9.88 J	S-036-101705-DG-10440 {S-036-101705-DG-10441	0.01 J 0.01 J}	- -	- -	S-036-101705-DG-10440 {S-036-101705-DG-10441	0.01 J 0.01 J}
	H	S-036-101005-CH-10313	0.32 J	-	-	-	-	S-036-101005-CH-10313	0.32 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
145	A	S-036-102005-CH-10495	3.24	S-036-110205-CH-10607	0.01 J	S-036-110805-CH-10665	1.94	S-036-110805-CH-10665	1.94
	B	S-036-102005-CH-10494	2.93	S-036-110205-CH-10606	0.09	S-036-110805-CH-10664	1.38	S-036-110805-CH-10664	1.38
	C	S-036-100805-CH-10309	0.09	S-036-102905-KS-10580 {S-036-102905-KS-10581	1.24 0.41 J}	- -	- -	S-036-102905-KS-10580 {S-036-102905-KS-10581	1.24 0.41 J}
	D	S-036-100805-CH-10303	0.30 J	S-036-102905-KS-10579	0.55	-	-	S-036-102905-KS-10579	0.55
	E	S-036-101005-CH-10311 {S-036-101005-CH-10312	0.12 0.19 J}	- -	- -	- -	- -	S-036-101005-CH-10311 {S-036-101005-CH-10312	0.12 0.19 J}
	F	S-036-102005-CH-10496	0.16 J	-	-	-	-	S-036-102005-CH-10496	0.16 J
	G	S-036-100805-CH-10310	1.12	-	-	-	-	S-036-100805-CH-10310	1.12
	H	S-036-100805-CH-10308	0.28 J	-	-	-	-	S-036-100805-CH-10308	0.28 J
UCL Calculations								Percentile Bootstrap 95% UCL	0.69 mg/kg
								BCa Bootstrap 95% UCL	0.75 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	R4 Sample ID	R4 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
146	A	S-036-101005-CH-10317	0.44 J	-	-	-	-	-	-	S-036-101005-CH-10317	0.44 J
	B	S-036-101005-CH-10316	1.34 J	-	-	-	-	-	-	S-036-101005-CH-10316	1.34 J
	C	S-036-102505-CH-10548	2.93	S-036-111105-DG-10734	ND	-	-	-	-	S-036-111105-DG-10734	ND
	D	S-036-102505-CH-10547	0.20 J	S-036-032706-CH-14409	0.89	-	-	-	-	S-036-032706-CH-14409	0.89
	E	S-036-101005-CH-10320 {S-036-101005-CH-10321	0.48 0.39 J}	S-036-031706-MD-14367	0.37 J	- -	- -	- -	- -	S-036-031706-MD-14367	0.37 J
	F	S-036-101005-CH-10319	3.23 J	S-036-101705-DG-10432	0.02 J	S-036-031706-MD-14368	1.21	-	-	S-036-031706-MD-14368	1.21
	G	S-036-101005-CH-10318	6.67 J	S-036-101705-DG-10433	0.01 J	S-036-032706-CH-14408	0.34 J	S-036-032906-CH-14425	0.85	S-036-032906-CH-14425	0.85
	H	S-036-032706-CH-14407	0.29 J	-	-	-	-	-	-	S-036-032706-CH-14407	0.29 J
UCL Calculations		Not Required Based on Sample Results									

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

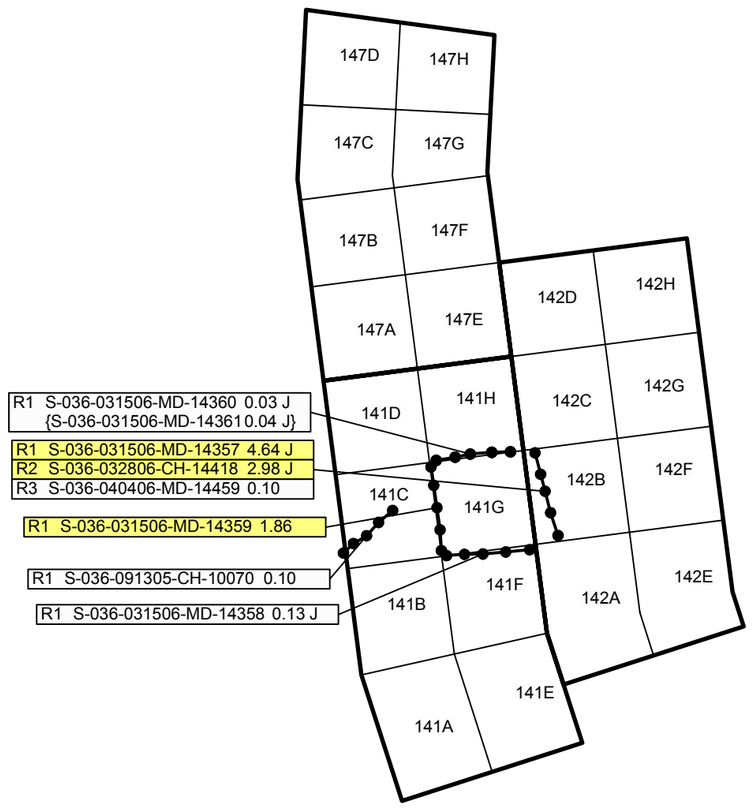
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (139A)

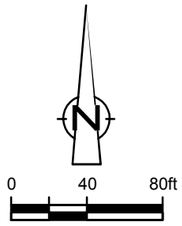
VERIFICATION RESULTS

- R1 S-036-110205-CH-10610 0.05 / {S-036-110205-CH-10611 0.04 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-102505-CH-10548 2.93 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.8

PARCEL 36 (VERIFICATION AREAS 139, 145, AND 146)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana





EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
141	A	S-036-101205-CG-10385	ND	-	-	-	-	S-036-101205-CG-10385	ND
	B	S-036-101205-CG-10378	0.10 J	-	-	-	-	S-036-101205-CG-10378	0.10 J
	C	S-036-101005-CH-10324	0.34 J	-	-	-	-	S-036-101005-CH-10324	0.34 J
	D	S-036-101005-CH-10323	1.04	S-036-030706-JV-14336	1.24	-	-	S-036-030706-JV-14336	1.24
	E	S-036-101205-CG-10384	0.13	-	-	-	-	S-036-101205-CG-10384	0.13
	F	S-036-101205-CG-10380 {S-036-101205-CG-10381	0.11 0.20 J}	- -	- -	- -	- -	S-036-101205-CG-10380 {S-036-101205-CG-10381	0.11 0.20 J}
	G	S-036-101205-CG-10379	2.17	S-036-030706-JV-14335	2.98 J	S-036-031506-MD-14362	0.48	S-036-031506-MD-14362	0.48
	H	S-036-031606-MD-14364	1.00 J	-	-	-	-	S-036-031606-MD-14364	1.00 J
UCL Calculations								Percentile Bootstrap 95% UCL	0.78 mg/kg
								BCa Bootstrap 95% UCL	0.84 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
142	A	S-036-101205-CG-10382	0.32 J	S-036-062006-CH-14703	1.11	S-036-062006-CH-14703	1.11
	B	S-036-062006-CH-14708	1.17	-	-	S-036-062006-CH-14708	1.17
	C	S-036-031606-MD-14363	0.04 J	-	-	S-036-031606-MD-14363	0.04 J
	D	S-036-031706-MD-14370 {S-036-031706-MD-14371	0.08 0.08}	- -	- -	S-036-031706-MD-14370 {S-036-031706-MD-14371	0.08 0.08}
	E	S-036-062006-CH-14704	0.22 J	-	-	S-036-062006-CH-14704	0.22 J
	F	S-036-062006-CH-14707	0.15 J	-	-	S-036-062006-CH-14707	0.15 J
	G	S-036-031706-MD-14369	1.04	-	-	S-036-031706-MD-14369	1.04
	H	S-036-031706-MD-14373	0.99	-	-	S-036-031706-MD-14373	0.99
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
147	A	S-036-101005-CH-10322	0.27 J	S-036-030706-JV-14337	0.95	S-036-030706-JV-14337	0.95
	B	S-036-032806-CH-14419	0.17	-	-	S-036-032806-CH-14419	0.17
	C	S-036-032006-MD-14384	0.06	S-036-032906-CH-14424	0.15	S-036-032906-CH-14424	0.15
	D	S-036-032706-CH-14406 S-036-031307-AH-20077	0.18 J 0.16 J	- -	- -	S-036-032706-CH-14406 S-036-031307-AH-20077	0.18 J 0.16 J
	E	S-036-031606-MD-14365	0.10 J	-	-	S-036-031606-MD-14365	0.10 J
	F	S-036-031606-MD-14366	0.04 J	-	-	S-036-031606-MD-14366	0.04 J
	G	S-036-031706-MD-14372	0.13 J	-	-	S-036-031706-MD-14372	0.13 J
	H	S-036-032006-MD-14383 S-036-031307-AH-20074	0.50 1.12	- -	- -	S-036-032006-MD-14383 S-036-031307-AH-20074	0.50 1.12
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

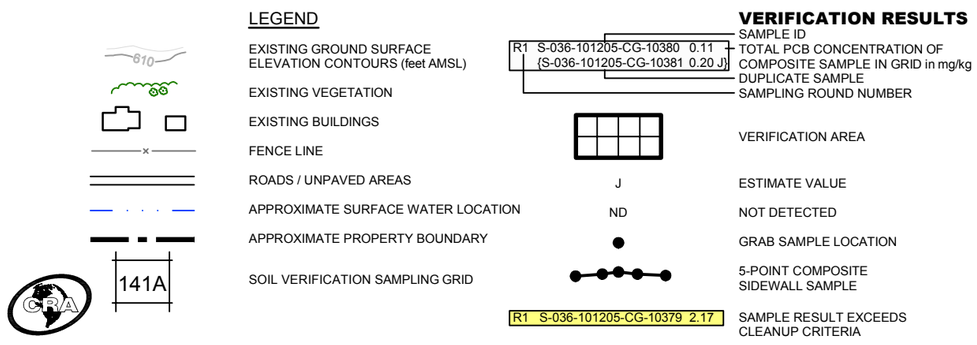
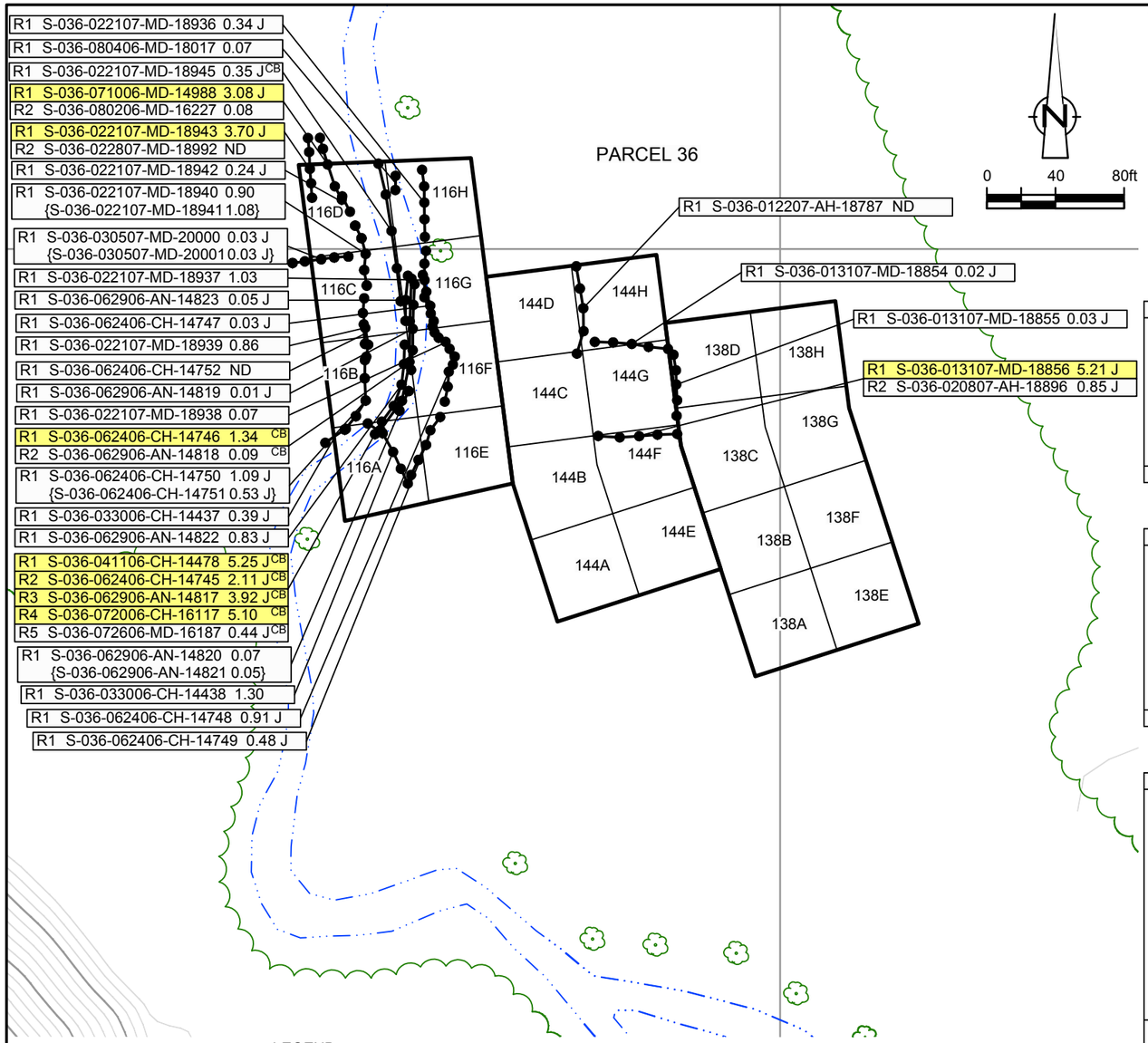


figure 4.2.12.9

PARCEL 36 (VERIFICATION AREAS 141, 142, AND 147)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

– UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
116	A	S-036-062406-CH-14754	1.60	-	-	S-036-062406-CH-14754	1.60
	B	S-036-062806-JV-14806	0.51	-	-	S-036-062806-JV-14806	0.51
	C	S-036-062906-AN-14824	0.38 J	S-036-022107-MD-18948	0.79	S-036-022107-MD-18948	0.79
	D	S-036-022107-MD-18949	0.51 J	-	-	S-036-022107-MD-18949	0.51 J
	E	S-036-062406-CH-14755	0.76	-	-	S-036-062406-CH-14755	0.76
	F	S-036-062806-JV-14805	0.34 J	-	-	S-036-062806-JV-14805	0.34 J
	G	S-036-062906-AN-14825	0.18 J	S-036-022107-MD-18946	0.84	S-036-022107-MD-18946	0.84
	H	S-036-022107-MD-18947	0.79	-	-	S-036-022107-MD-18947	0.79
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
138	A	S-036-030606-CH-14310 {S-036-030606-CH-14311}	0.02 J 0.02 J}	- -	- -	S-036-030606-CH-14310 {S-036-030606-CH-14311}	0.02 J 0.02 J}
	B	S-036-030606-CH-14324	0.11 J	S-036-062806-JV-14809	0.13 J	S-036-062806-JV-14809	0.13 J
	C	S-036-030606-CH-14323	0.33 J	S-036-012207-AH-18796	0.23 J	S-036-012207-AH-18796	0.23 J
	D	S-036-012207-AH-18795	0.70	-	-	S-036-012207-AH-18795	0.70
	E	S-036-030606-CH-14318	0.15 J	-	-	S-036-030606-CH-14318	0.15 J
	F	S-036-030606-CH-14319	0.15 J	-	-	S-036-030606-CH-14319	0.15 J
	G	S-036-012207-AH-18793	0.29 J	-	-	S-036-012207-AH-18793	0.29 J
	H	S-036-012207-AH-18794	1.22	-	-	S-036-012207-AH-18794	1.22
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
144	A	S-036-032006-MD-14376	0.31 J	-	-	-	-	S-036-032006-MD-14376	0.31 J
		S-036-062106-CH-14718	0.09	-	-	-	-	S-036-062106-CH-14718	0.09
	B	S-036-062106-CH-14717	1.69 J	-	-	-	-	S-036-062106-CH-14717	1.69 J
	C	S-036-062806-JV-14804	1.93	-	-	-	-	-	-
	D	S-036-012207-AH-18790 {S-036-012207-AH-18791	0.01 J 0.02 J}	- -	- -	- -	- -	S-036-012207-AH-18790 {S-036-012207-AH-18791	0.01 J 0.02 J}
	E	S-036-032006-MD-14377	0.84	-	-	-	-	S-036-032006-MD-14377	0.84
		S-036-062106-CH-14719	0.29 J	-	-	-	-	S-036-062106-CH-14719	0.29 J
	F	S-036-030606-CH-14322	0.06	-	-	-	-	S-036-030606-CH-14322	0.06
		S-036-062406-CH-14756	0.66	-	-	-	-	S-036-062406-CH-14756	0.66
	G	S-036-030606-CH-14320 {S-036-030606-CH-14321	0.20 J 0.21 J}	S-036-012207-AH-18797	2.34 J	S-036-013107-MD-18853	0.11	S-036-013107-MD-18853	0.11
	H	S-036-012207-AH-18792	0.69	-	-	-	-	S-036-012207-AH-18792	0.69
UCL Calculations								Percentile Bootstrap 95% UCL	1.03 mg/kg
								BCa Bootstrap 95% UCL	1.07 mg/kg

R1 S-036-041106-CH-14478 5.25 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

LEGEND

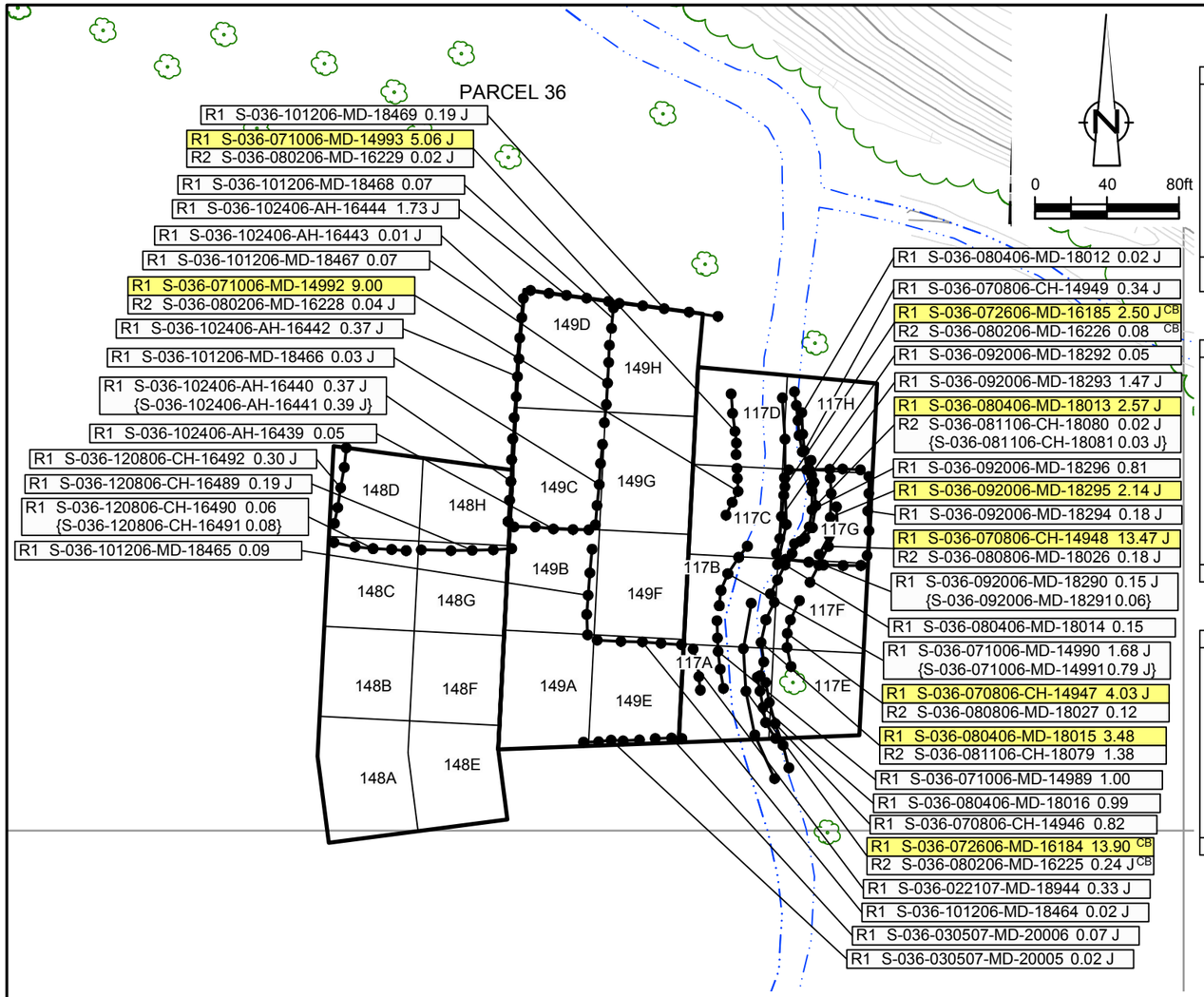
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (116A)

VERIFICATION RESULTS

- R1 S-036-062906-AN-14820 0.07 / {S-036-062906-AN-14821 0.05} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.12.10

PARCEL 36 (VERIFICATION AREAS 116, 138, AND 144)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
117	A	S-036-092706-MD-18353	0.80	-	-	S-036-092706-MD-18353	0.80
	B	S-036-092706-MD-18354	1.07	-	-	S-036-092706-MD-18354	1.07
	C	S-036-092706-MD-18355	0.82	-	-	S-036-092706-MD-18355	0.82
	D	S-036-092706-MD-18356	0.93	-	-	S-036-092706-MD-18356	0.93
	E	S-036-092706-MD-18358	0.33 J	-	-	S-036-092706-MD-18358	0.33 J
	F	S-036-090606-CH-16340 {S-036-090606-CH-16341	0.10 0.13 J}	- -	- -	S-036-090606-CH-16340 {S-036-090606-CH-16341	0.10 0.13 J}
	G	S-036-090606-CH-16339	2.90 J	S-036-092006-MD-18289	0.21 J	S-036-092006-MD-18289	0.21 J
	H	S-036-090606-CH-16338	0.05	-	-	S-036-090606-CH-16338	0.05
UCL Calculations						Percentile Bootstrap 95% UCL	0.79 mg/kg
						BCa Bootstrap 95% UCL	0.81 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
148	A	S-036-032006-MD-14379	0.06	-	-	S-036-032006-MD-14379	0.06
		S-036-031307-AH-20073	0.11 J	-	-	S-036-031307-AH-20073	0.11 J
	B	S-036-031307-AH-20072	0.82	-	-	S-036-031307-AH-20072	0.82
	C	S-036-031307-AH-20070 {S-036-031307-AH-20071	1.18 1.18}	- -	- -	S-036-031307-AH-20070 {S-036-031307-AH-20071	1.18 1.18}
	D	S-036-102406-AH-16446	1.20	S-036-120806-CH-16495	0.06	S-036-120806-CH-16495	0.06
	E	S-036-032006-MD-14378	0.22 J	-	-	S-036-032006-MD-14378	0.22 J
		S-036-022807-MD-18996	0.88	-	-	S-036-022807-MD-18996	0.88
	F	S-036-022807-MD-18997	0.18 J	-	-	S-036-022807-MD-18997	0.18 J
	G	S-036-022807-MD-18998	0.83	-	-	S-036-022807-MD-18998	0.83
	H	S-036-102406-AH-16445	3.82 J	S-036-120806-CH-16496	0.22 J	S-036-120806-CH-16496	0.22 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
149	A	S-036-022807-MD-18994	0.71	-	-	S-036-022807-MD-18994	0.71
	B	S-036-093006-MD-18373	0.11	-	-	S-036-093006-MD-18373	0.11
	C	S-036-101306-MD-18482	3.25 J	S-036-102406-AH-16437	ND	S-036-102406-AH-16437	ND
	D	S-036-101306-MD-18483	11.70 J	S-036-102406-AH-16438	ND	S-036-102406-AH-16438	ND
	E	S-036-022807-MD-18995	0.53 J	-	-	S-036-022807-MD-18995	0.53 J
	F	S-036-092706-MD-18352	22.50	S-036-101206-MD-18460 {S-036-101206-MD-18461	ND ND}	S-036-101206-MD-18460 {S-036-101206-MD-18461	ND ND}
	G	S-036-092706-MD-18350 {S-036-092706-MD-18351	3.35 J 2.59 J}	S-036-101206-MD-18462	0.10	S-036-101206-MD-18462	0.10
	H	S-036-092706-MD-18349	2.09 J	S-036-101206-MD-18463	0.07	S-036-101206-MD-18463	0.07
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 117A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-080406-MD-18015 3.48 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

VERIFICATION RESULTS

R2 S-036-120806-CH-16490 0.06
{S-036-120806-CH-16491 0.08}

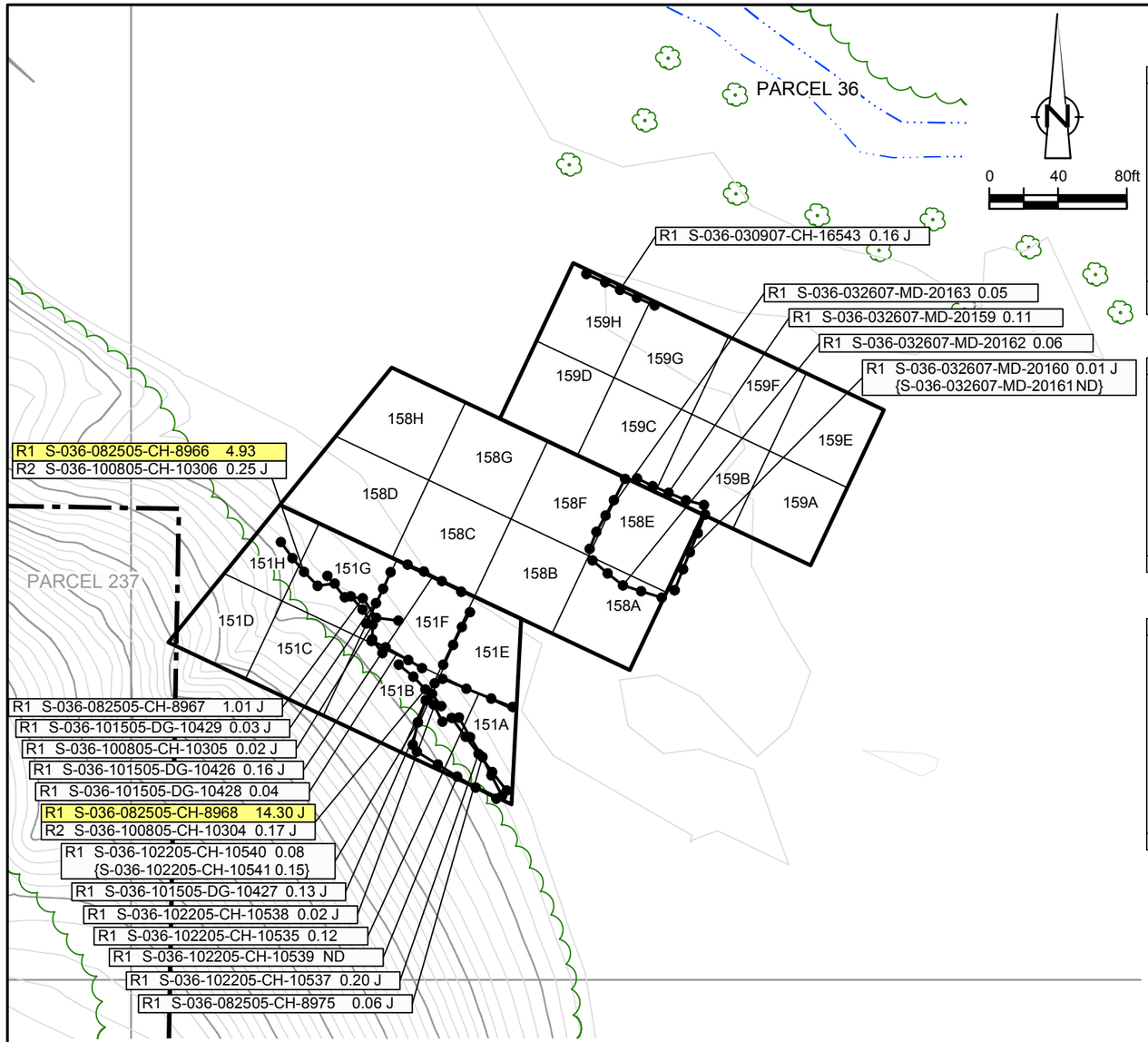
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

figure 4.2.12.11

PARCEL 36 (VERIFICATION AREAS 117, 148, AND 149) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA189 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
151	A	S-036-101905-CH-10473	6.84 J	S-036-102205-CH-10534	1.72	S-036-102205-CH-10534	1.72
	B	S-036-101905-CH-10472	0.27 J	-	-	S-036-101905-CH-10472	0.27 J
	C	S-036-101905-CH-10470 {S-036-101905-CH-10471	0.16 J 0.05}	- -	- -	S-036-101905-CH-10470 {S-036-101905-CH-10471	0.16 J 0.05}
	D	S-036-101905-CH-10469	0.01 J	-	-	S-036-101905-CH-10469	0.01 J
	E	S-036-100705-CH-10288	2.00 J	S-036-102905-KS-10584	1.31	S-036-102905-KS-10584	1.31
	F	S-036-100705-CH-10287	7.32 J	S-036-101505-DG-10430 {S-036-101505-DG-10431	0.17 J 0.07}	S-036-101505-DG-10430 {S-036-101505-DG-10431	0.17 J 0.07}
	G	S-036-100705-CH-10289	1.18	-	-	S-036-100705-CH-10289	1.18
	H	S-036-100705-CH-10290 {S-036-100705-CH-10291	1.20 2.24 J}	- -	- -	- -	- -
UCL Calculations		Percentile Bootstrap 95% UCL 0.65 mg/kg					
		BCa Bootstrap 95% UCL 0.67 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
158	A	S-036-100705-CH-10286	0.25 J	S-036-102905-KS-10582	0.45	S-036-102905-KS-10582	0.45
	B	S-036-100705-CH-10285	2.20	S-036-102905-KS-10583	0.69	S-036-102905-KS-10583	0.69
	C	S-036-100705-CH-10284	0.48	-	-	S-036-100705-CH-10284	0.48
	D	S-036-100705-CH-10283	0.20 J	-	-	S-036-100705-CH-10283	0.20 J
	E	S-036-100705-CH-10282 S-036-032007-AH-20127	0.95 2.31 J	S-036-032607-MD-20158	0.27 J	S-036-032607-MD-20158	0.27 J
	F	S-036-100705-CH-10280 {S-036-100705-CH-10281	1.08 0.96}	- -	- -	S-036-100705-CH-10280 {S-036-100705-CH-10281	1.08 0.96}
	G	S-036-100705-CH-10279	0.36 J	-	-	S-036-100705-CH-10279	0.36 J
	H	S-036-100705-CH-10278	0.08	-	-	S-036-100705-CH-10278	0.08
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
159	A	S-036-032007-AH-20128	0.46 J	S-036-032007-AH-20128	0.46 J
	B	S-036-032707-AH-20185	0.18 J	S-036-032707-AH-20185	0.18 J
	C	S-036-032707-AH-20186	ND	S-036-032707-AH-20186	ND
	D	S-036-100705-CH-10277	0.03 J	S-036-100705-CH-10277	0.03 J
		S-036-032707-AH-20187	0.35	S-036-032707-AH-20187	0.35
	E	S-036-010807-MD-18697	ND	S-036-010807-MD-18697	ND
	F	S-036-010807-MD-18698	0.04 J	S-036-010807-MD-18698	0.04 J
	G	S-036-010807-MD-18700 {S-036-010807-MD-18701	0.02 J 0.04 J}	S-036-010807-MD-18700 {S-036-010807-MD-18701	0.02 J 0.04 J}
	H	S-036-032707-AH-20190 {S-036-032707-AH-20191	0.94 1.35 J}	S-036-032707-AH-20190 {S-036-032707-AH-20191	0.94 1.35 J}
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (151A)

VERIFICATION RESULTS

R1 S-036-102205-CH-10540 0.08 / {S-036-102205-CH-10541 0.15}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

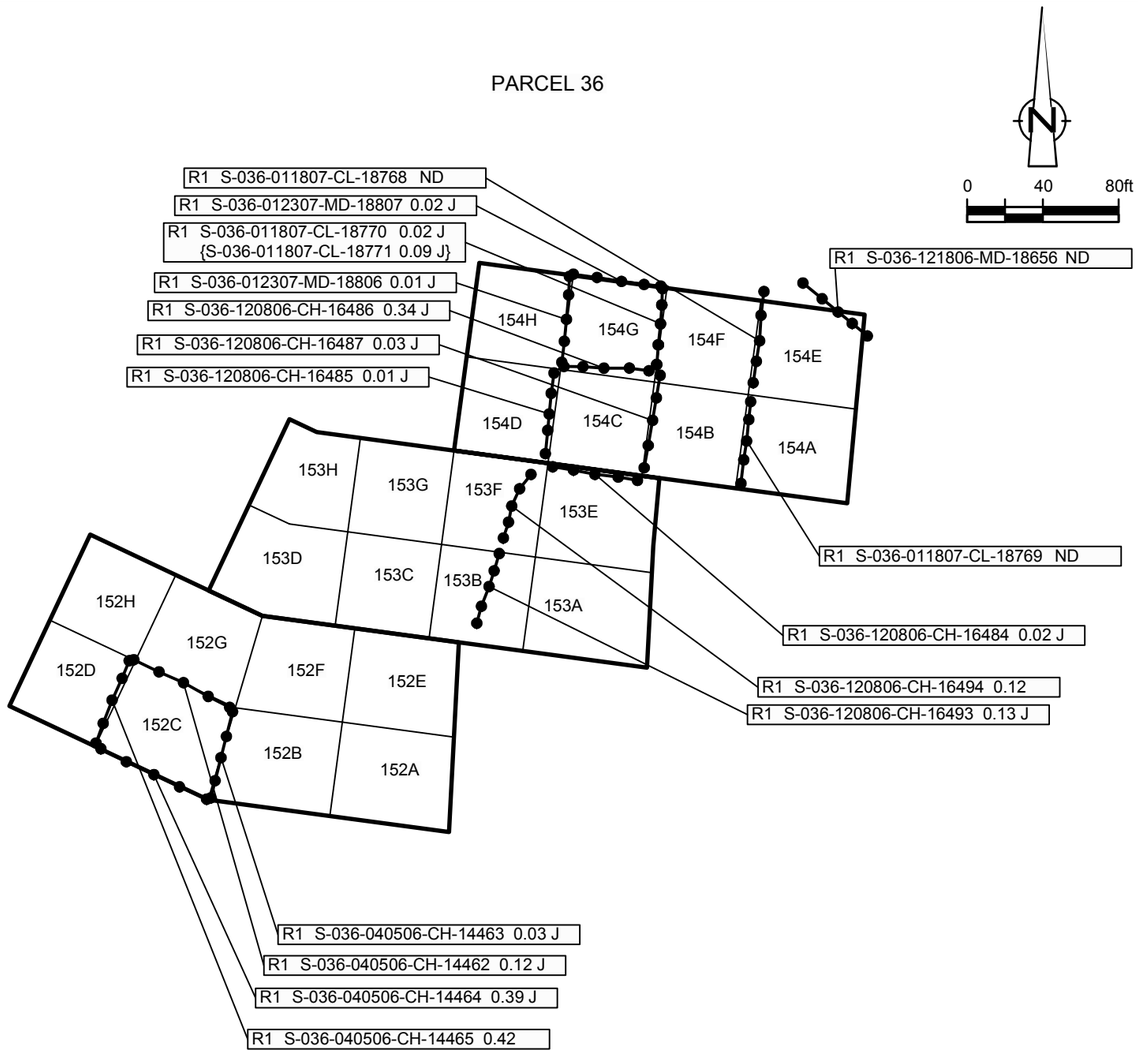
R1 S-036-082505-CH-8966 4.93 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.12

PARCEL 36 (VERIFICATION AREAS 151, 158, AND 159) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA190 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
152	A	S-036-031307-AH-20075	1.64	-	-	S-036-031307-AH-20075	1.64
	B	S-036-032706-CH-14405	0.21 J	-	-	S-036-032706-CH-14405	0.21 J
		S-036-031307-AH-20078	1.87	-	-	S-036-031307-AH-20078	1.87
	C	S-036-032706-CH-14404	2.90	S-036-040506-CH-14460 {S-036-040506-CH-14461	ND ND}	S-036-040506-CH-14460 {S-036-040506-CH-14461	ND ND}
	D	S-036-102505-CH-10546	0.31 J	S-036-032706-CH-14410 {S-036-032706-CH-14411	0.67 J 1.57 J}	S-036-032706-CH-14410 {S-036-032706-CH-14411	0.67 1.57}
	E	S-036-031307-AH-20076	0.13	-	-	S-036-031307-AH-20076	0.13
	F	S-036-031407-MD-20093	0.41 J	-	-	S-036-031407-MD-20093	0.41 J
	G	S-036-032706-CH-14412	0.79	-	-	S-036-032706-CH-14412	0.79
		S-036-031407-MD-20092	0.85			S-036-031407-MD-20092	0.85
	H	S-036-032706-CH-14413	0.99	-	-	S-036-032706-CH-14413	0.99
		S-036-032007-AH-20126	0.57	-	-	S-036-032007-AH-20126	0.57
UCL Calculations						Percentile Bootstrap 95% UCL	1.00 mg/kg
						BCa Bootstrap 95% UCL	1.02 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
153	A	S-036-102406-AH-16447	1.32	S-036-120806-CH-16497	0.06	S-036-120806-CH-16497	0.06
	B	S-036-121306-BN-18635	0.04	-	-	S-036-121306-BN-18635	0.04
	C	S-036-121306-BN-18636	0.03	-	-	S-036-121306-BN-18636	0.03
	D	S-036-031407-MD-20094	1.37	-	-	S-036-031407-MD-20094	1.37
	E	S-036-102406-AH-16448	6.59	S-036-120806-CH-16498	0.10	S-036-120806-CH-16498	0.10
	F	S-036-121306-BN-18637	0.01	-	-	S-036-121306-BN-18637	0.01
	G	S-036-121306-BN-18638	ND	-	-	S-036-121306-BN-18638	ND
	H	S-036-121906-AH-18680 {S-036-121906-AH-18681	ND ND}	- -	- -	S-036-121906-AH-18680 {S-036-121906-AH-18681	ND ND}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
154	A	S-036-011007-MD-18732	0.24 J	-	-	S-036-011007-MD-18732	0.24 J
	B	S-036-011007-MD-18730 {S-036-011007-MD-18731	4.70 J 1.99 J}	S-036-011807-CL-18773	ND	S-036-011807-CL-18773	ND
	C	S-036-102406-AH-16449	31.70 J	S-036-120806-CH-16488	0.07	S-036-120806-CH-16488	0.07
	D	S-036-121306-BN-18639	0.45	-	-	S-036-121306-BN-18639	0.45
	E	S-036-011007-MD-18733	0.04 J	-	-	S-036-011007-MD-18733	0.04 J
	F	S-036-011007-MD-18729	3.52 J	S-036-011807-CL-18774	0.01 J	S-036-011807-CL-18774	0.01 J
	G	S-036-011807-CL-18782	42.40 J	S-036-012307-MD-18805	0.01 J	S-036-012307-MD-18805	0.01 J
	H	S-036-011807-CL-18784	1.65	-	-	S-036-011807-CL-18784	1.65
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

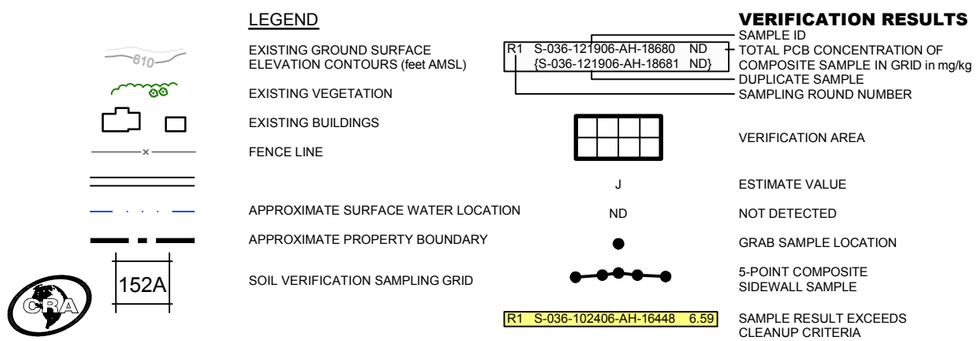
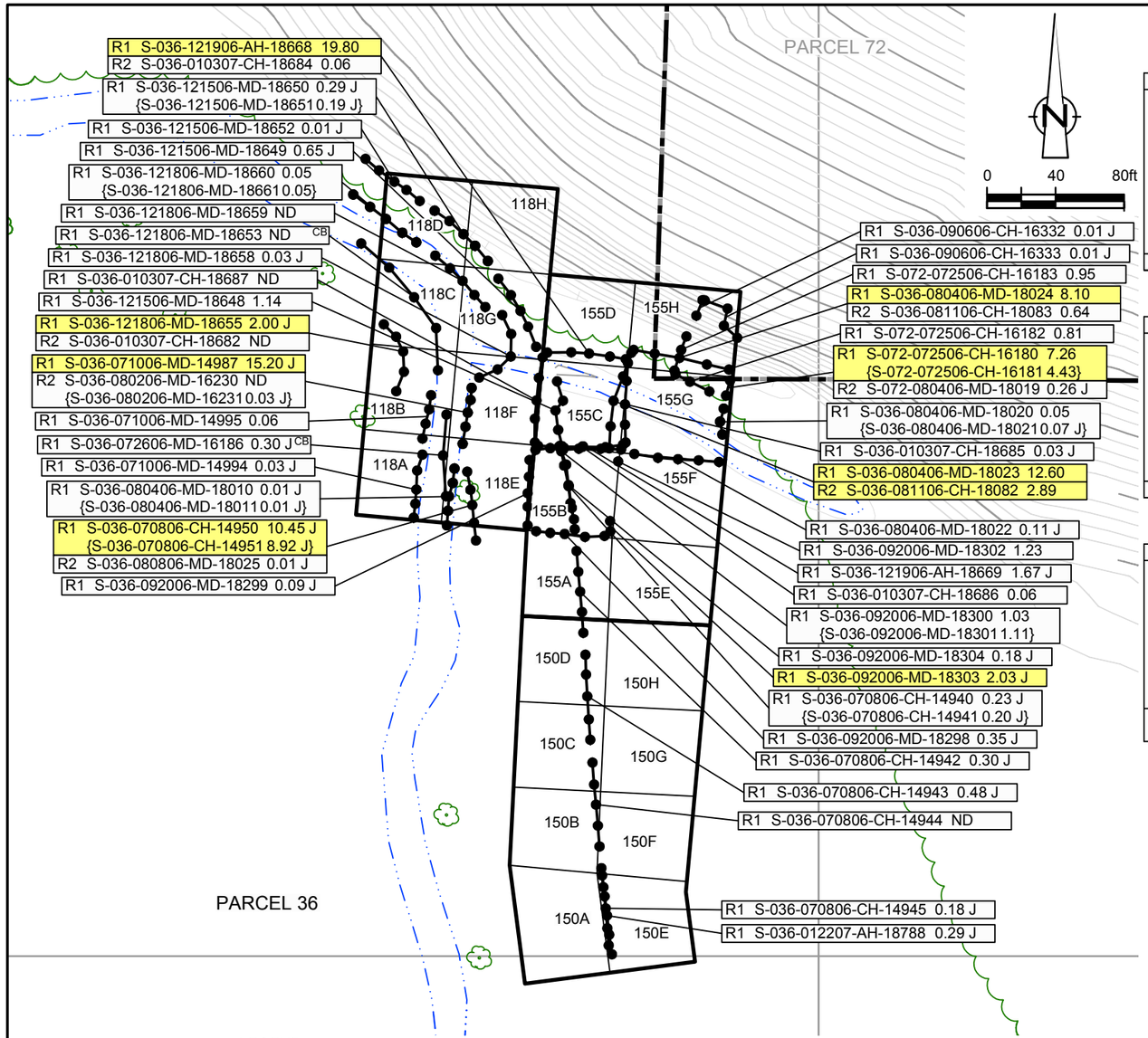


figure 4.2.12.13

PARCEL 36 (VERIFICATION AREAS 152 TO 154) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
118	A	S-036-092706-MD-18357	0.30 J	S-036-092706-MD-18357	0.30 J
	B	S-036-121906-AH-18679	0.16 J	S-036-121906-AH-18679	0.16 J
	C	S-036-121806-MD-18666	0.04 J	S-036-121806-MD-18666	0.04 J
	D	S-036-121806-MD-18663	0.29 J	S-036-121806-MD-18663	0.29 J
	E	S-036-121406-MD-18640 {S-036-121406-MD-18641	0.05 0.05}	S-036-121406-MD-18640 {S-036-121406-MD-18641	0.05 0.05}
	F	S-036-121506-MD-18646	0.09	S-036-121506-MD-18646	0.09
	G	S-036-121506-MD-18647	0.76	S-036-121506-MD-18647	0.76
	H	S-036-022406-JV-14224	0.62	S-036-022406-JV-14224	0.62
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
150	A	S-036-012207-AH-18789	0.09	S-036-012207-AH-18789	0.09
	B	S-036-090606-CH-16342	0.02 J	S-036-090606-CH-16342	0.02 J
	C	S-036-090606-CH-16337	0.44	S-036-090606-CH-16337	0.44
	D	S-036-090606-CH-16336	0.67	S-036-090606-CH-16336	0.67
	E	S-036-091406-MD-18262	1.45	S-036-091406-MD-18262	1.45
	F	S-036-091406-MD-18263	0.89	S-036-091406-MD-18263	0.89
	G	S-036-091406-MD-18264	1.58	S-036-091406-MD-18264	1.58
	H	S-036-091406-MD-18265	0.83	S-036-091406-MD-18265	0.83
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
155	A	S-036-090606-CH-16335	0.39	-	-	-	-	S-036-090606-CH-16335	0.39
	B	S-036-090606-CH-16334	2.32	S-036-092006-MD-18297	0.91	-	-	S-036-092006-MD-18297	0.91
	C	S-036-121406-MD-18642	2.64	S-036-121906-AH-18667	26.60	S-036-010307-CH-18683	0.21 J	S-036-010307-CH-18683	0.21 J
	D	S-036-121406-MD-18643	0.94	-	-	-	-	S-036-121406-MD-18643	0.94
	E	S-036-091406-MD-18266	0.69	-	-	-	-	S-036-091406-MD-18266	0.69
	F	S-036-091406-MD-18267	0.61	-	-	-	-	S-036-091406-MD-18267	0.61
	G	S-036-072506-CH-16178	2.76	S-036-080406-MD-18018	0.16 J	-	-	S-036-080406-MD-18018	0.16 J
	H	S-072-072506-CH-16179	0.81	-	-	-	-	S-072-072506-CH-16179	0.81
UCL Calculations		Percentile Bootstrap 95% UCL 0.88 mg/kg							
		BCa Bootstrap 95% UCL 0.91 mg/kg							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (150A)

VERIFICATION RESULTS

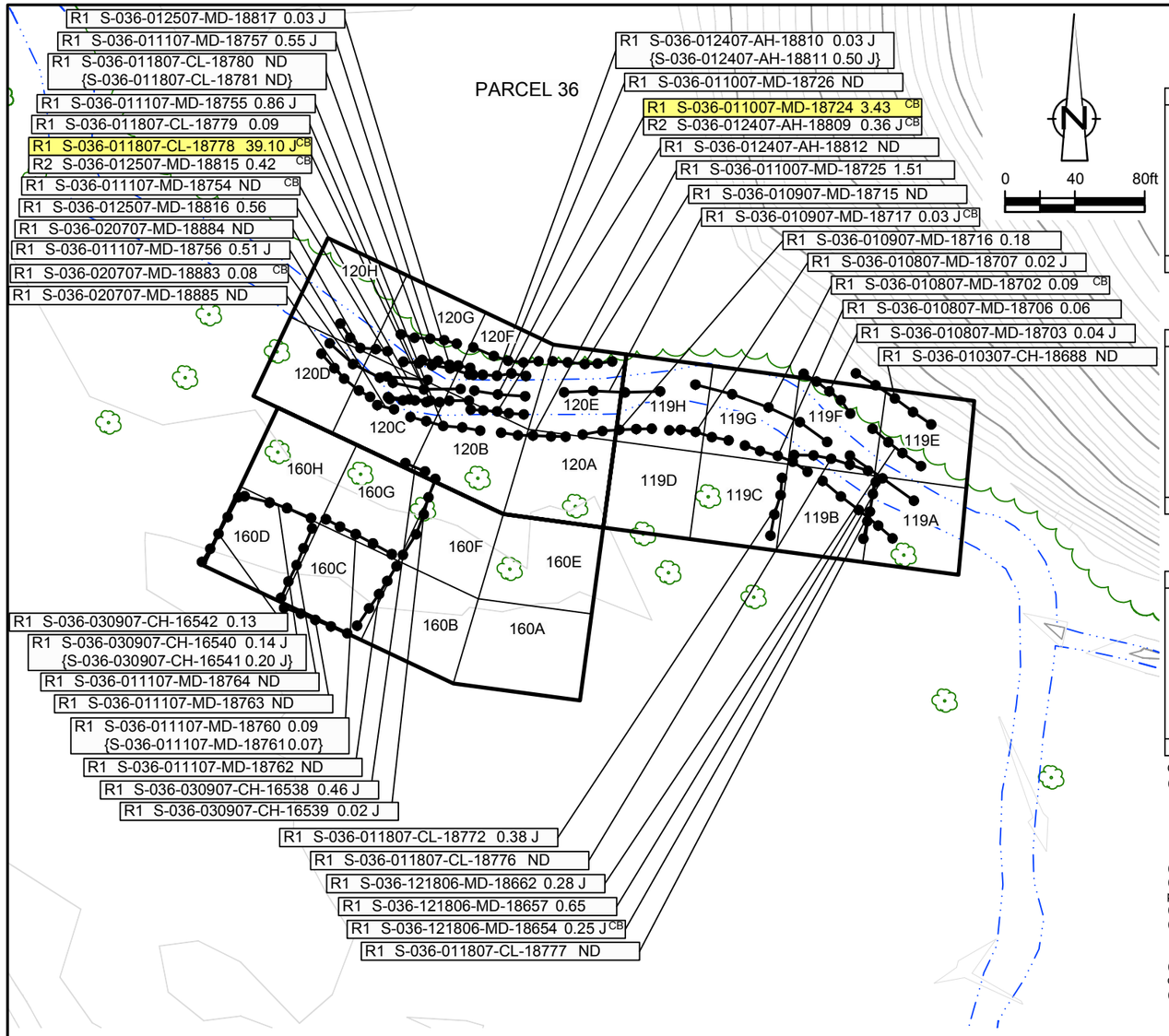
- R1 S-036-070806-CH-14940 0.23 J / {S-036-070806-CH-14941 0.20 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-072506-CH-16178 2.76: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.14

PARCEL 36 (VERIFICATION AREAS 118, 150, AND 155) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA192 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
119	A	S-036-121806-MD-18665	0.16	-	-	S-036-121806-MD-18665	0.16
	B	S-036-011007-MD-18728	7.08	S-036-011807-CL-18775	ND	S-036-011807-CL-18775	ND
	C	S-036-011807-CL-18783	0.04 J	-	-	S-036-011807-CL-18783	0.04 J
	D	S-036-011807-CL-18785	0.01 J	-	-	S-036-011807-CL-18785	0.01 J
	E	S-036-121806-MD-18664	0.67	-	-	S-036-121806-MD-18664	0.67
	F	S-036-010807-MD-18708	0.95	-	-	S-036-010807-MD-18708	0.95
	G	S-036-010807-MD-18709	0.37 J	-	-	S-036-010807-MD-18709	0.37 J
	H	S-036-010907-MD-18718	0.23 J	-	-	S-036-010907-MD-18718	0.23 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
120	A	S-036-011807-CL-18786	0.02 J	-	-	S-036-011807-CL-18786	0.02 J
	B	S-036-012407-AH-18814	0.03 J	-	-	S-036-012407-AH-18814	0.03 J
	C	S-036-020707-MD-18887	0.10	-	-	S-036-020707-MD-18887	0.10
	D	S-036-012907-AH-18826	1.15	-	-	S-036-012907-AH-18826	1.15
	E	S-036-011007-MD-18727	1.18	-	-	S-036-011007-MD-18727	1.18
	F	S-036-011107-MD-18758	0.03 J	S-036-012507-MD-18818	0.19 J	S-036-012507-MD-18818	0.19 J
	G	S-036-020707-MD-18886	0.36 J	-	-	S-036-020707-MD-18886	0.36 J
	H	S-036-013107-MD-18846	0.20	-	-	S-036-013107-MD-18846	0.20
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
160	A	S-036-121506-MD-18645	0.04 J	-	-	S-036-121506-MD-18645	0.04 J
	B	S-036-010807-MD-18696	ND	-	-	S-036-010807-MD-18696	ND
	C	S-036-010807-MD-18699	24.10	S-036-011107-MD-18759	ND	S-036-011107-MD-18759	ND
	D	S-036-030507-MD-20007	0.79	-	-	S-036-030507-MD-20007	0.79
	E	S-036-121506-MD-18644	1.00	-	-	S-036-121506-MD-18644	1.00
	F	S-036-012407-AH-18813	0.03 J	-	-	S-036-012407-AH-18813	0.03 J
	G	S-036-030507-MD-20015	3.45	S-036-030907-CH-16548	0.09	S-036-030907-CH-16548	0.09
	H	S-036-030507-MD-20016	2.35 J	S-036-030907-CH-16549	0.03 J	S-036-030907-CH-16549	0.03 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (160A)

VERIFICATION RESULTS

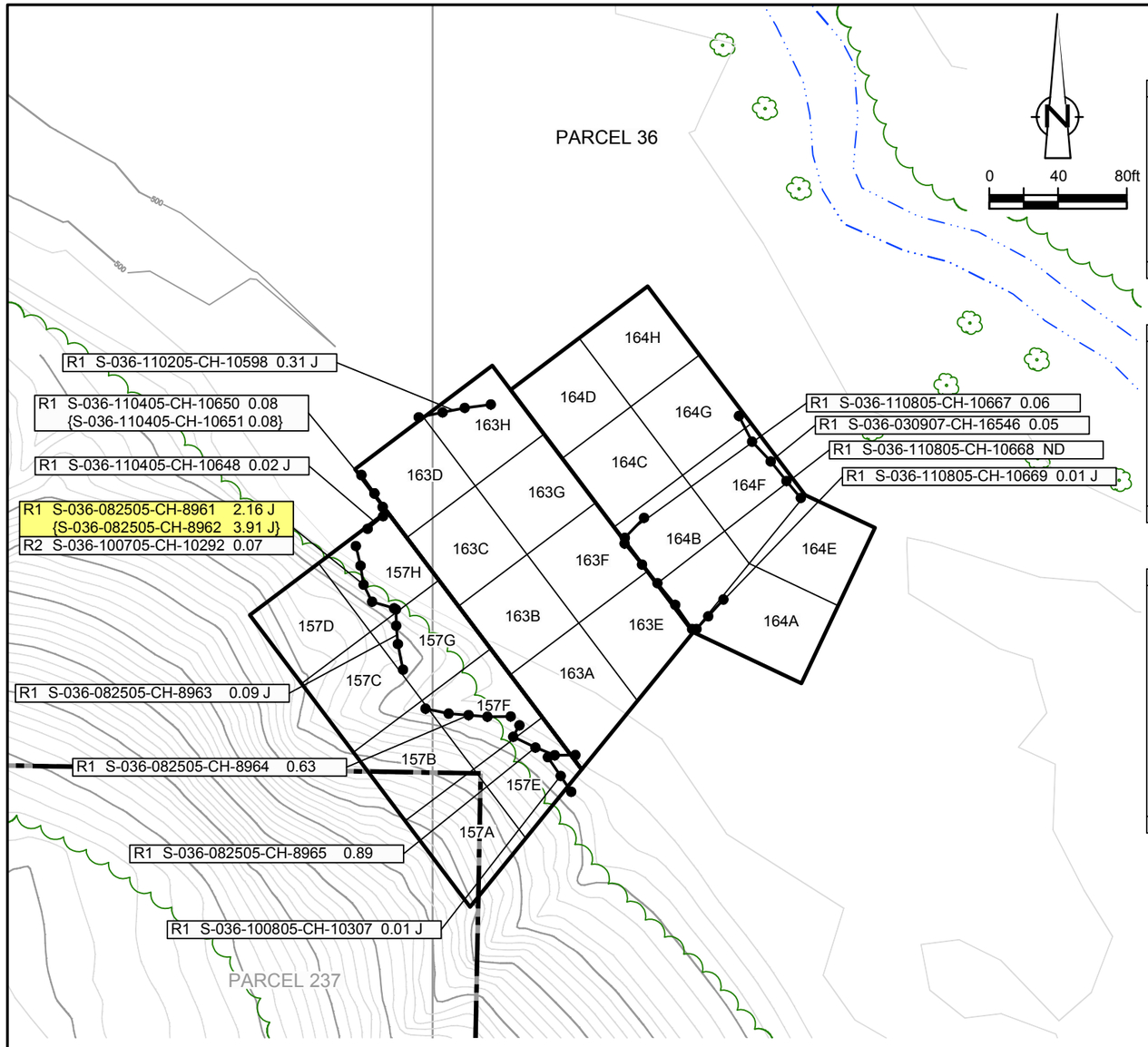
R1 S-036-011107-MD-18760 0.09 {S-036-011107-MD-18761 0.07}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-011007-MD-18724 3.43 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.15

PARCEL 36 (VERIFICATION AREAS 119, 120, AND 160)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
157	A	S-036-101305-CH-10403	ND	S-036-101305-CH-10403	ND
	B	S-036-101305-CH-10402	ND	S-036-101305-CH-10402	ND
	C	S-036-101305-CH-10400 {S-036-101305-CH-10401	0.41 0.65}	S-036-101305-CH-10400 {S-036-101305-CH-10401	0.41 0.65}
	D	S-036-101305-CH-10399	0.82	S-036-101305-CH-10399	0.82
	E	S-036-110305-CH-10635	0.03 J	S-036-110305-CH-10635	0.03 J
	F	S-036-110305-CH-10634	0.37 J	S-036-110305-CH-10634	0.37 J
	G	S-036-101305-CH-10398	0.19 J	S-036-101305-CH-10398	0.19 J
	H	S-036-101305-CH-10395	0.56	S-036-101305-CH-10395	0.56
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
163	A	S-036-110305-CH-10633	1.20	S-036-110305-CH-10633	1.20
	B	S-036-110305-CH-10630 {S-036-110305-CH-10631	0.85 1.20}	S-036-110305-CH-10630 {S-036-110305-CH-10631	0.85 1.20}
	C	S-036-100405-CH-10251	0.65	S-036-100405-CH-10251	0.65
	D	S-036-100405-CH-10249	0.43	S-036-100405-CH-10249	0.43
	E	S-036-110305-CH-10632	0.09	S-036-110305-CH-10632	0.09
	F	S-036-110305-CH-10629	0.78	S-036-110305-CH-10629	0.78
	G	S-036-100405-CH-10258	0.90	S-036-100405-CH-10258	0.90
	H	S-036-100405-CH-10256	0.37	S-036-100405-CH-10256	0.37
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
164	A	S-036-100705-CH-10276	1.66	-	-	S-036-100705-CH-10276	1.66
		S-036-032707-AH-20188	0.06	-	-	S-036-032707-AH-20188	0.06
	B	S-036-110305-CH-10636	2.69	S-036-110805-CH-10670 {S-036-110805-CH-10671 S-036-041607-MD-20259	0.43 J 0.04 J} 0.02 J	S-036-110805-CH-10670 {S-036-110805-CH-10671 S-036-041607-MD-20259	0.43 J 0.04 J} 0.02 J
	C	S-036-110305-CH-10637	0.88	-	-	S-036-110305-CH-10637	0.88
		S-036-041607-MD-20260 {S-036-041607-MD-20261	0.71 1.19}	- -	- -	S-036-041607-MD-20260 {S-036-041607-MD-20261	0.71 1.19}
	D	S-036-040507-MD-20228	1.05	-	-	S-036-040507-MD-20228	1.05
	E	S-036-032707-AH-20189	0.04 J	-	-	S-036-032707-AH-20189	0.04 J
	F	S-036-040507-MD-20225	0.10 J	-	-	S-036-040507-MD-20225	0.10 J
	G	S-036-040507-MD-20226	0.76	-	-	S-036-040507-MD-20226	0.76
	H	S-036-040507-MD-20227	0.61	-	-	S-036-040507-MD-20227	0.61
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (157A)

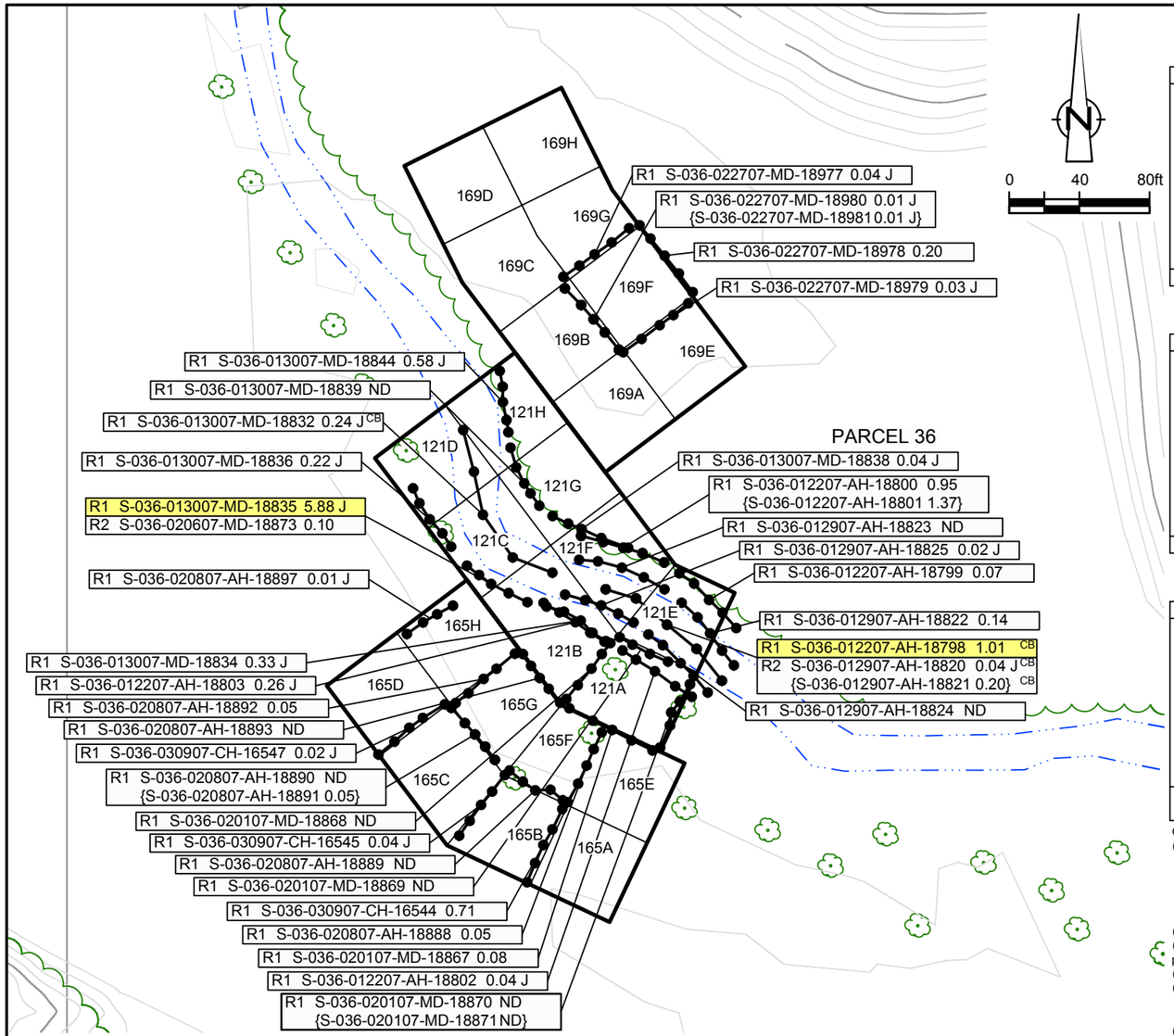
VERIFICATION RESULTS

- R1 S-036-110405-CH-10650 0.08 / {S-036-110405-CH-10651 0.08}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-110305-CH-10636 2.69: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.16

PARCEL 36 (VERIFICATION AREAS 157, 163, AND 164)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
121	A	S-036-012907-AH-18827	17.50	S-036-020107-MD-18872	0.01 J	S-036-020107-MD-18872	0.01 J
	B	S-036-012907-AH-18828	0.22	-	-	S-036-012907-AH-18828	0.22
	C	S-036-013007-MD-18840 {S-036-013007-MD-18841	0.10 0.13}	- -	- -	S-036-013007-MD-18840 {S-036-013007-MD-18841	0.10 0.13}
	D	S-036-013007-MD-18842	0.10	-	-	S-036-013007-MD-18842	0.10
	E	S-036-012207-AH-18804	1.15 J	S-036-013107-MD-18847	0.39 J	S-036-013107-MD-18847	0.39 J
	F	S-036-013107-MD-18848	0.07	-	-	S-036-013107-MD-18848	0.07
	G	S-036-013107-MD-18849	0.03 J	-	-	S-036-013107-MD-18849	0.03 J
	H	S-036-013107-MD-18850 {S-036-013107-MD-18851	1.35 1.46}	- -	- -	S-036-013107-MD-18850 {S-036-013107-MD-18851	1.35 1.46}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
165	A	S-036-030507-MD-20008	2.26 J	S-036-030907-CH-16552	0.10	S-036-030907-CH-16552	0.10
	B	S-036-030507-MD-20009	1.28	-	-	S-036-030507-MD-20009	1.28
	C	S-036-030507-MD-20010 {S-036-030507-MD-20011	3.32 3.72 J}	S-036-030907-CH-16553	0.15	S-036-030907-CH-16553	0.15
	D	S-036-030507-MD-20012	0.43 J	-	-	S-036-030507-MD-20012	0.43 J
	E	S-036-030507-MD-20017	5.70 J	S-036-030907-CH-16550 {S-036-030907-CH-16551	0.18 0.71 J}	S-036-030907-CH-16550 {S-036-030907-CH-16551	0.18 0.71 J}
	F	S-036-020607-MD-18877	2.76 J	S-036-020807-AH-18894	0.02 J	S-036-020807-AH-18894	0.02 J
	G	S-036-020607-MD-18876	4.99 J	S-036-020807-AH-18895	0.05	S-036-020807-AH-18895	0.05
	H	S-036-020607-MD-18875	1.59 J	-	-	S-036-020607-MD-18875	1.59 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
169	A	S-036-022207-MD-18960 {S-036-022207-MD-18961	0.47 J 0.64 J}	- -	- -	S-036-022207-MD-18960 {S-036-022207-MD-18961	0.47 J 0.64 J}
	B	S-036-022207-MD-18962	1.56	-	-	S-036-022207-MD-18962	1.56
	C	S-036-022207-MD-18965	0.43 J	-	-	S-036-022207-MD-18965	0.43 J
	D	S-036-022207-MD-18966	0.21 J	-	-	S-036-022207-MD-18966	0.21 J
	E	S-036-022207-MD-18959	1.84	-	-	S-036-022207-MD-18959	1.84
	F	S-036-022207-MD-18963	4.47 J	S-036-022707-MD-18982	0.14	S-036-022707-MD-18982	0.14
	G	S-036-022207-MD-18964	0.57 J	-	-	S-036-022207-MD-18964	0.57 J
	H	S-036-022207-MD-18967	0.53 J	-	-	S-036-022207-MD-18967	0.53 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.82 mg/kg					
		BCa Bootstrap 95% UCL 0.90 mg/kg					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (121A)

VERIFICATION RESULTS

R1 S-036-020107-MD-18870 ND / {S-036-020107-MD-18871 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

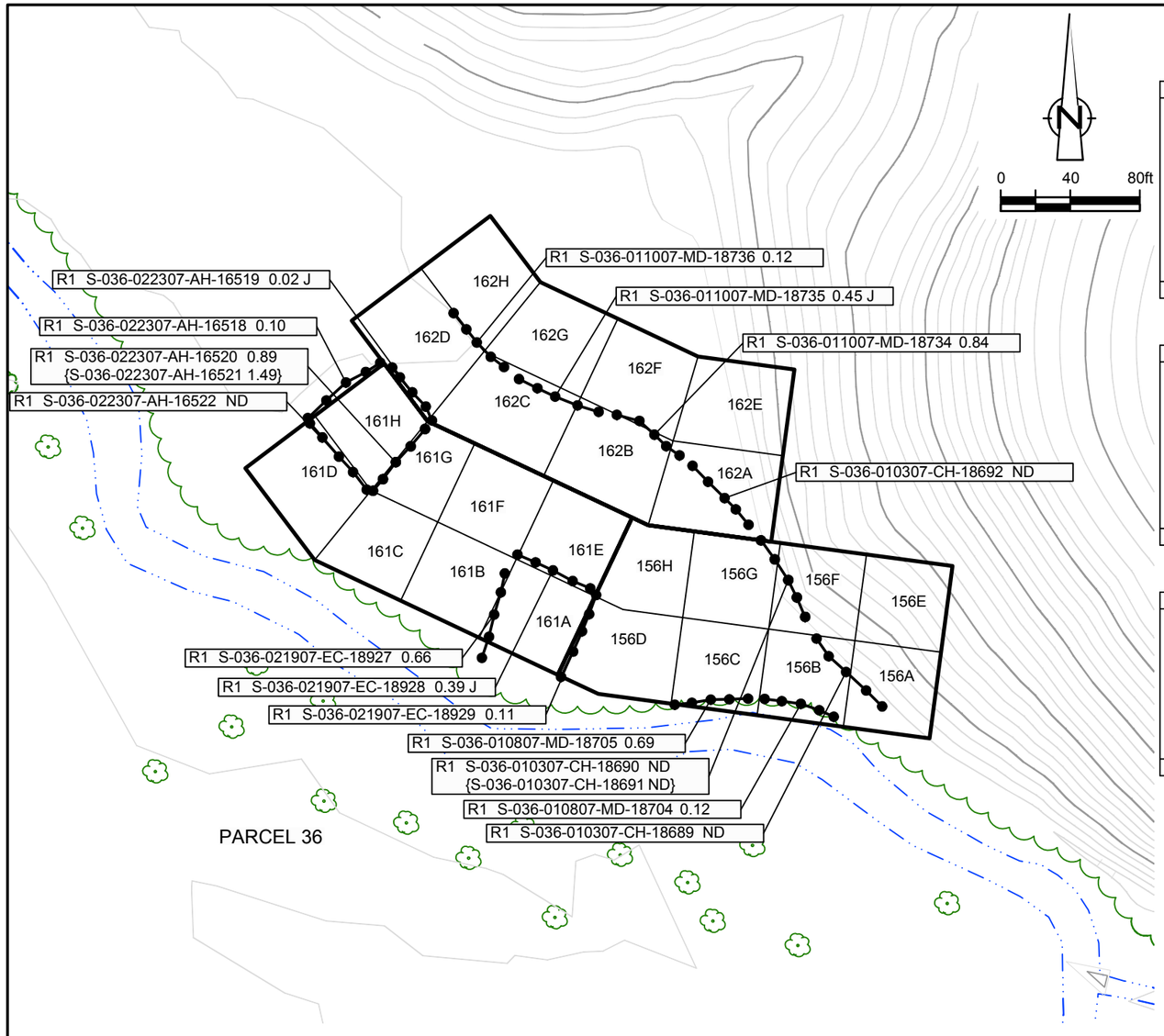
R1 S-036-012207-AH-18798 1.01 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.17

PARCEL 36 (VERIFICATION AREAS 121, 165, AND 169) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA195 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
156	A	S-036-010307-CH-18693	0.08 J	S-036-010307-CH-18693	0.08 J
	B	S-036-010807-MD-18710 {S-036-010807-MD-18711}	0.10 J 0.12 J}	S-036-010807-MD-18710 {S-036-010807-MD-18711}	0.10 J 0.12 J}
	C	S-036-010807-MD-18712	1.29	S-036-010807-MD-18712	1.29
	D	S-036-012907-AH-18830 {S-036-012907-AH-18831	1.06 1.38}	S-036-012907-AH-18830 {S-036-012907-AH-18831	1.06 1.38}
	E	S-036-022306-JV-14205	0.01 J	S-036-022306-JV-14205	0.01 J
	F	S-036-010307-CH-18694	0.03 J	S-036-010307-CH-18694	0.03 J
	G	S-036-010307-CH-18695	0.07 J	S-036-010307-CH-18695	0.07 J
	H	S-036-010807-MD-18713	0.53 J	S-036-010807-MD-18713	0.53 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
161	A	S-036-020907-AH-18902	2.87 J	S-036-021907-EC-18930 {S-036-021907-EC-18931	ND ND}	S-036-021907-EC-18930 {S-036-021907-EC-18931	ND ND}
	B	S-036-020907-AH-18903	0.99	-	-	S-036-020907-AH-18903	0.99
	C	S-036-021907-EC-18932	0.95	-	-	S-036-021907-EC-18932	0.95
	D	S-036-021907-EC-18933	0.74	-	-	S-036-021907-EC-18933	0.74
	E	S-036-020907-AH-18904	0.54 J	-	-	S-036-020907-AH-18904	0.54 J
	F	S-036-020907-AH-18905	0.16	-	-	S-036-020907-AH-18905	0.16
	G	S-036-021907-EC-18934	0.50 J	-	-	S-036-021907-EC-18934	0.50 J
	H	S-036-021907-EC-18935	1.07	S-036-022307-AH-16523	0.06	S-036-022307-AH-16523	0.06
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
162	A	S-036-010807-MD-18714	0.73	S-036-010807-MD-18714	0.73
	B	S-036-012307-MD-18808	0.55 J	S-036-012307-MD-18808	0.55 J
	C	S-036-020607-MD-18878	0.66	S-036-020607-MD-18878	0.66
	D	S-036-011107-MD-18767	0.13	S-036-011107-MD-18767	0.13
	E	S-036-022306-JV-14206	0.01 J	S-036-022306-JV-14206	0.01 J
	F	S-036-011107-MD-18744	0.05	S-036-011107-MD-18744	0.05
	G	S-036-011107-MD-18745	0.05 J	S-036-011107-MD-18745	0.05 J
	H	S-036-011107-MD-18746	0.17 J	S-036-011107-MD-18746	0.17 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 156A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-036-022307-AH-16520 0.89 / {S-036-022307-AH-16521 1.49}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

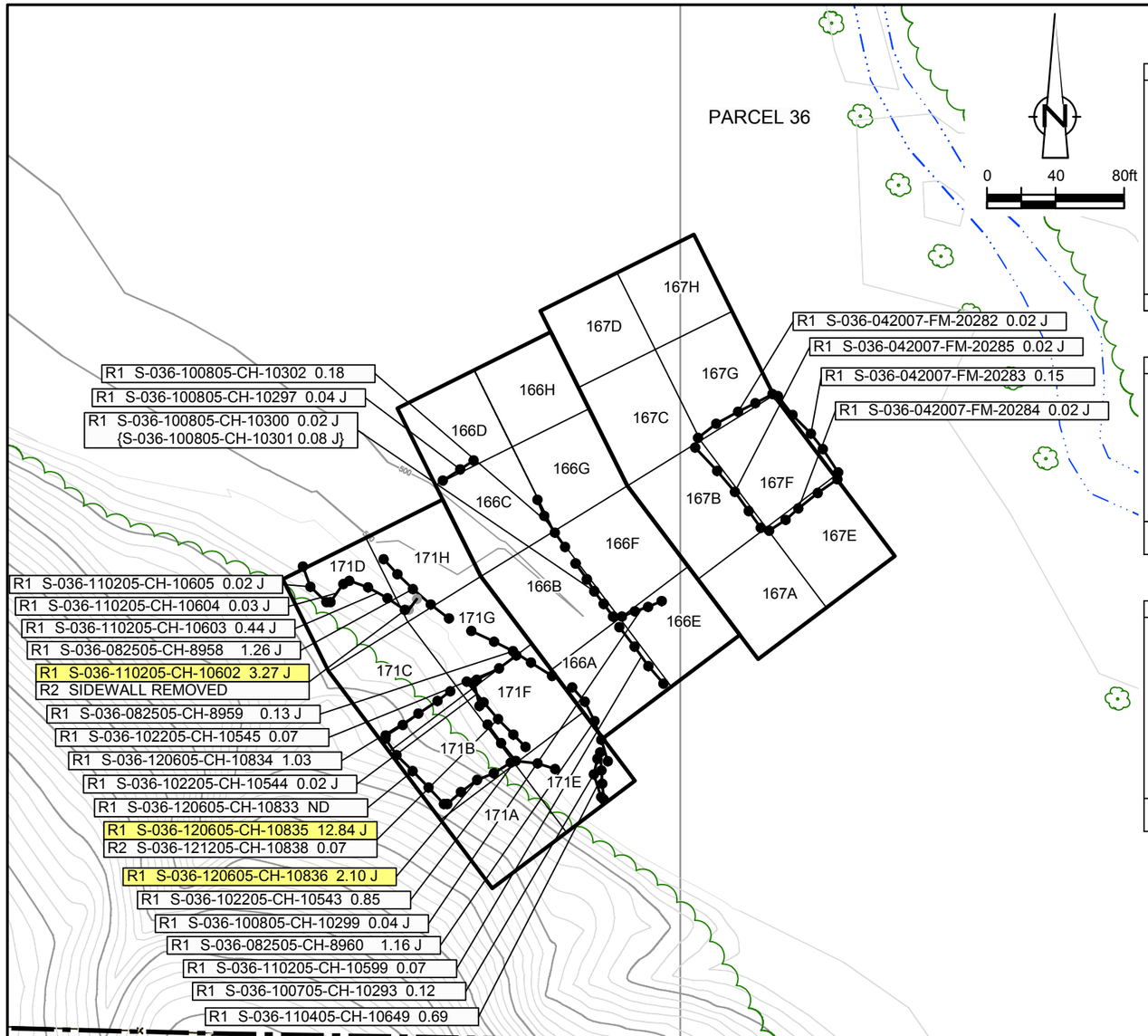
R1 S-036-020907-AH-18902 2.87 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.18

PARCEL 36 (VERIFICATION AREAS 156, 161, AND 162) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA196 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
166	A	S-036-100405-CH-10247	0.35 J	S-036-102105-CH-10528	0.85	-	-	S-036-102105-CH-10528	0.85
	B	S-036-100405-CH-10245	0.14 J	S-036-102105-CH-10526	0.32 J	-	-	S-036-102105-CH-10526	0.32 J
	C	S-036-100405-CH-10246	1.23	S-036-102105-CH-10525	1.06	-	-	S-036-102105-CH-10525	1.06
	D	S-036-100405-CH-10244	18.30 J	S-036-101105-CG-10369	0.01 J	-	-	S-036-101105-CG-10369	0.01 J
				S-036-021606-JV-14144	0.18 J	-	-	S-036-021606-JV-14144	0.18 J
	E	S-036-100405-CH-10254	1.17	S-036-102105-CH-10529	2.75	S-036-110205-CH-10597	0.19 J	S-036-110205-CH-10597	0.19 J
						S-036-041307-AH-16596	0.01 J	S-036-041307-AH-16596	0.01 J
	F	S-036-100405-CH-10250 {S-036-100405-CH-10252	1.97 2.40}	S-036-101005-CH-10330 {S-036-101005-CH-10331	ND ND}	- -	- -	S-036-101005-CH-10330 {S-036-101005-CH-10331	ND ND}
				S-036-041307-AH-16597	0.18 J	-	-	S-036-041307-AH-16597	0.18 J
	G	S-036-100405-CH-10248	2.87 J	S-036-101005-CH-10329	0.06	S-036-051707-BN-16787	0.30 J	S-036-051707-BN-16787	0.30 J
	H	S-036-021606-JV-14145	0.48 J	-	-	-	-	S-036-021606-JV-14145	0.48 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
167	A	S-036-041107-MD-20248	0.07	-	-	S-036-041107-MD-20248	0.07
	B	S-036-041307-AH-16592	0.07	-	-	S-036-041307-AH-16592	0.07
	C	S-036-051707-BN-16788	0.20 J	-	-	S-036-051707-BN-16788	0.20 J
	D	S-036-051707-BN-16789	0.05	-	-	S-036-051707-BN-16789	0.05
	E	S-036-041107-MD-20247	1.85	-	-	-	-
	F	S-036-041607-MD-20262	2.54 J	S-036-042007-FM-20286	ND	S-036-042007-FM-20286	ND
	G	S-036-041307-AH-16593	0.34 J	-	-	S-036-041307-AH-16593	0.34 J
	H	S-036-041307-AH-16594	0.05	-	-	S-036-041307-AH-16594	0.05
UCL Calculations		Percentile Bootstrap 95% UCL 0.54 mg/kg					
		BCa Bootstrap 95% UCL 0.71 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
171	A	S-036-101305-CH-10394	0.08 J	-	-	-	-	S-036-101305-CH-10394	0.08 J
	B	S-036-101305-CH-10392	2.24	S-036-120605-CH-10837	6.45 J	S-036-121205-CH-10839	0.11	S-036-121205-CH-10839	0.11
	C	S-036-101305-CH-10389	1.40	-	-	-	-	S-036-101305-CH-10389	1.40
	D	S-036-101305-CH-10388	4.67	S-036-110205-CH-10600 {S-036-110205-CH-10601	0.08 0.10}	S-036-110805-CH-10663	1.64	S-036-110805-CH-10663	1.64
	E	S-036-101305-CH-10393	12.20	S-036-110405-CH-10652	1.89 J	-	-	S-036-110405-CH-10652	1.89 J
	F	S-036-101305-CH-10390 {S-036-101305-CH-10391	4.96 5.20}	S-036-102205-CH-10542	0.21 J	- -	- -	S-036-102205-CH-10542	0.21 J
	G	S-036-100405-CH-10243	1.30 J	S-036-102105-CH-10527	1.82 J	-	-	S-036-102105-CH-10527	1.82 J
	H	S-036-100405-CH-10241	1.07	S-036-102105-CH-10524	1.23	-	-	S-036-102105-CH-10524	1.23
UCL Calculations		Percentile Bootstrap 95% UCL 0.99 mg/kg							
		BCa Bootstrap 95% UCL 1.01 mg/kg							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (171A)

VERIFICATION RESULTS

R1 S-036-100805-CH-10300 0.02 J / {S-036-100805-CH-10301 0.08 J}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL

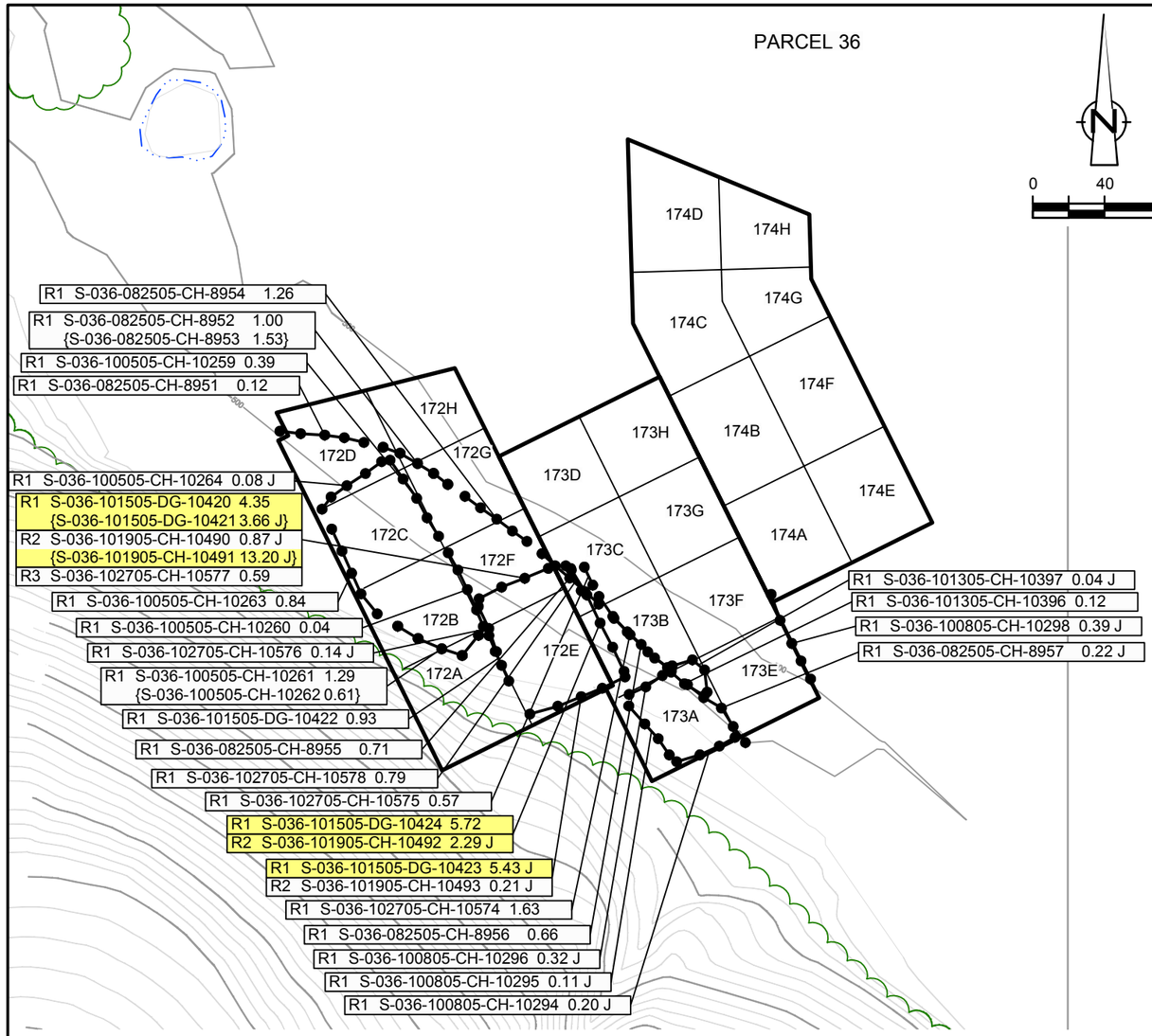
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-101305-CH-10392 2.24 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.19

PARCEL 36 (VERIFICATION AREAS 166, 167, AND 171) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA197 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
172	A	S-036-101005-CH-10327	1.42	-	-	-	-	S-036-101005-CH-10327	1.42
	B	S-036-093005-PG-10222	2.78	S-036-101005-CH-10326	0.02 J	-	-	S-036-101005-CH-10326	0.02 J
	C	S-036-093005-PG-10220 {S-036-093005-PG-10221}	3.14 4.54 J}	S-036-101005-CH-10325	0.98	- -	- -	S-036-101005-CH-10325	0.98
	D	S-036-093005-PG-10219	1.71 J	-	-	-	-	S-036-093005-PG-10219	1.71 J
	E	S-036-093005-PG-10228	2.02	S-036-101005-CH-10328	5.20	S-036-101505-DG-10425	0.81	S-036-101505-DG-10425	0.81
	F	S-036-093005-PG-10227	1.81	-	-	-	-	-	-
	G	S-036-093005-PG-10226	1.84	-	-	-	-	-	-
	H	S-036-093005-PG-10225	0.96	-	-	-	-	S-036-093005-PG-10225	0.96
UCL Calculations								Percentile Bootstrap 95% UCL	1.08 mg/kg
								BCa Bootstrap 95% UCL	1.09 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
173	A	S-036-100405-CH-10237	5.78 J	S-036-101105-CG-10367	0.06	S-036-101105-CG-10367	0.06
	B	S-036-093005-PG-10234	1.88	-	-	-	-
	C	S-036-093005-PG-10233	1.78	S-036-102105-CH-10519	1.89 J	-	-
	D	S-036-093005-PG-10230 {S-036-093005-PG-10231	0.56 0.66}	S-036-102605-CH-10567	0.08 J	S-036-102605-CH-10567	0.08 J
	E	S-036-100405-CH-10239	0.49	S-036-102105-CH-10523	0.74	S-036-102105-CH-10523	0.74
	F	S-036-100405-CH-10238	0.91	S-036-102105-CH-10522	1.24	S-036-102105-CH-10522	1.24
	G	S-036-100405-CH-10236	0.75	S-036-102105-CH-10520 {S-036-102105-CH-10521	1.68 J 1.03}	S-036-102105-CH-10520 {S-036-102105-CH-10521	1.68 J 1.03}
				S-036-021606-JV-14152	0.01 J	S-036-021606-JV-14152	0.01 J
	H	S-036-100405-CH-10235	1.78 J	S-036-102605-CH-10566	ND	S-036-102605-CH-10566	ND
				S-036-021606-JV-14153	0.20 J	S-036-021606-JV-14153	0.20 J
UCL Calculations						Percentile Bootstrap 95% UCL	1.04 mg/kg
						BCa Bootstrap 95% UCL	1.06 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
174	A	S-036-100405-CH-10240 {S-036-100405-CH-10242}	5.96 J 6.56 J}	S-036-101105-CG-10368 S-036-021606-JV-14143	0.02 J 0.42 J	S-036-101105-CG-10368 S-036-021606-JV-14143	0.02 J 0.42 J
	B	S-036-021606-JV-14147	ND	-	-	S-036-021606-JV-14147	ND
	C	S-036-101105-CG-10344 S-036-021606-JV-14149	0.09 0.02 J	- -	- -	S-036-101105-CG-10344 S-036-021606-JV-14149	0.09 0.02 J
	D	S-036-101105-CG-10343	0.33 J	-	-	S-036-101105-CG-10343	0.33 J
	E	S-036-021606-JV-14146	ND	-	-	S-036-021606-JV-14146	ND
	F	S-036-021606-JV-14148	0.15	-	-	S-036-021606-JV-14148	0.15
	G	S-036-101105-CG-10346 S-036-021606-JV-14150 {S-036-021606-JV-14151	0.55 0.39 J 0.22 J}	- - -	- - -	S-036-101105-CG-10346 S-036-021606-JV-14150 {S-036-021606-JV-14151	0.55 0.39 J 0.22 J}
	H	S-036-101105-CG-10347	0.10	S-036-052107-BN-16808	0.30 J	S-036-052107-BN-16808	0.30 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 172A — SOIL VERIFICATION SAMPLING GRID

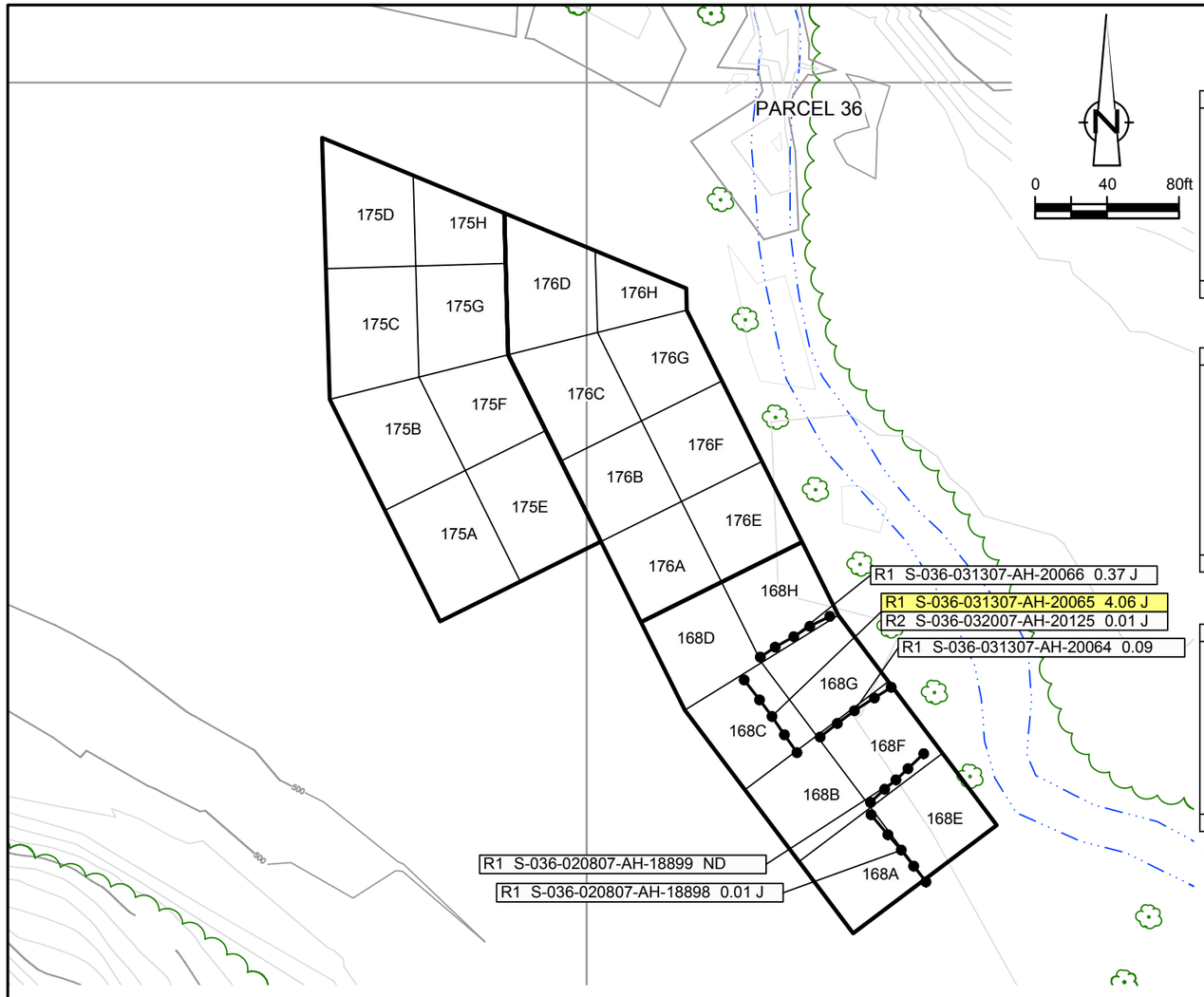
VERIFICATION RESULTS

- R1 S-036-100505-CH-10261 1.29 / {S-036-100505-CH-10262 0.61} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-101505-DG-10424 5.72 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.20

PARCEL 36 (VERIFICATION AREAS 172 TO 174) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
168	A	S-036-030507-MD-20013	0.34 J	-	-	S-036-030507-MD-20013	0.34 J
	B	S-036-030507-MD-20014	1.06	-	-	S-036-030507-MD-20014	1.06
	C	S-036-031407-MD-20105	1.06	-	-	S-036-031407-MD-20105	1.06
	D	S-036-031407-MD-20104	1.54	-	-	S-036-031407-MD-20104	1.54
	E	S-036-020607-MD-18874	5.73 J	S-036-020807-AH-18900 {S-036-020807-AH-18901	0.01 J 0.02 J}	S-036-020807-AH-18900 {S-036-020807-AH-18901	0.01 J 0.02 J}
	F	S-036-012907-AH-18829	0.47 J	-	-	S-036-012907-AH-18829	0.47 J
	G	S-036-030707-MD-20035	2.33 J	S-036-031307-AH-20068	0.21 J	S-036-031307-AH-20068	0.21 J
	H	S-036-030707-MD-20036	0.58	-	-	S-036-030707-MD-20036	0.58
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
175	A	S-036-051707-BN-16790 {S-036-051707-BN-16791	ND 0.02 J}	- -	- -	S-036-051707-BN-16790 {S-036-051707-BN-16791	ND 0.02 J}
	B	S-036-051707-BN-16792	0.10	-	-	S-036-051707-BN-16792	0.10
	C	S-036-051907-CH-20598	0.03 J	-	-	S-036-051907-CH-20598	0.03 J
	D	S-036-101105-CG-10349	0.17 J	S-036-052107-BN-16806	0.23 J	S-036-052107-BN-16806	0.23 J
	E	S-036-041307-AH-16595	0.08	-	-	S-036-041307-AH-16595	0.08
	F	S-036-051707-BN-16793	0.41	-	-	S-036-051707-BN-16793	0.41
	G	S-036-051907-CH-20599	0.24 J	-	-	S-036-051907-CH-20599	0.24 J
	H	S-036-031407-MD-20100 {S-036-031407-MD-20101	0.11 J 0.18 J}	- -	- -	S-036-031407-MD-20100 {S-036-031407-MD-20101	0.11 J 0.18 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
176	A	S-036-020107-MD-18857	0.01 J	S-036-020107-MD-18857	0.01 J
	B	S-036-030907-CH-16563	0.23 J	S-036-030907-CH-16563	0.23 J
	C	S-036-030907-CH-16562	0.42	S-036-030907-CH-16562	0.42
	D	S-036-030907-CH-16558	0.11	S-036-030907-CH-16558	0.11
	E	S-036-030707-MD-20037	1.07	S-036-030707-MD-20037	1.07
	F	S-036-030707-MD-20038	0.74	S-036-030707-MD-20038	0.74
	G	S-036-030907-CH-16560 {S-036-030907-CH-16561	0.49 0.58}	S-036-030907-CH-16560 {S-036-030907-CH-16561	0.49 0.58}
	H	S-036-030907-CH-16559	0.37 J	S-036-030907-CH-16559	0.37 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (168A)

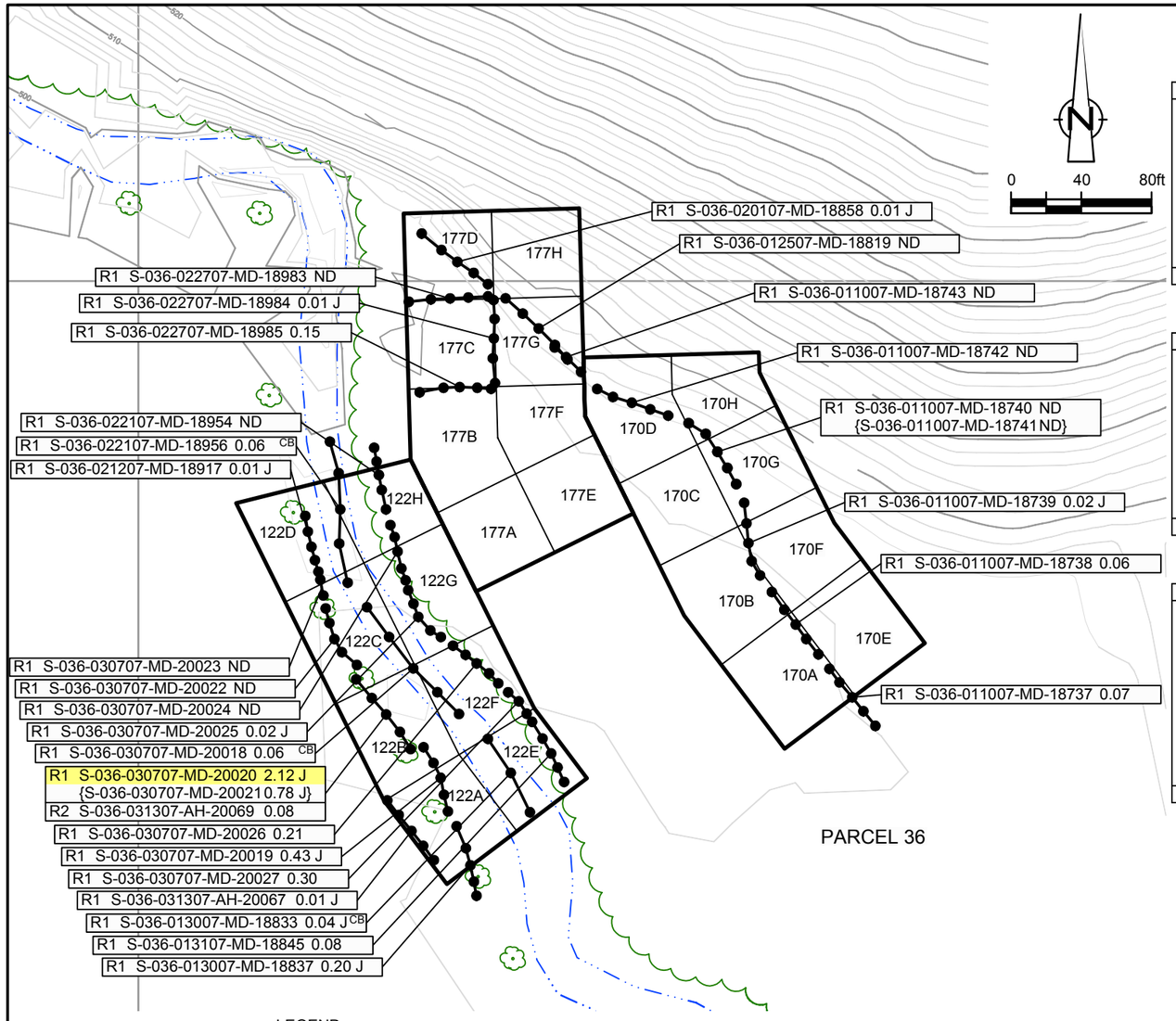
VERIFICATION RESULTS

R1 S-036-030907-CH-16560 0.49 / {S-036-030907-CH-16561 0.58}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-031307-AH-20065 4.06 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.21

PARCEL 36 (VERIFICATION AREAS 168, 175, AND 176)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
122	A	S-036-013007-MD-18843	0.02 J	S-036-013007-MD-18843	0.02 J
	B	S-036-030707-MD-20032	0.04 J	S-036-030707-MD-20032	0.04 J
	C	S-036-030707-MD-20033	0.15 J	S-036-030707-MD-20033	0.15 J
	D	S-036-030707-MD-20034	0.03 J	S-036-030707-MD-20034	0.03 J
	E	S-036-013107-MD-18852	0.08	S-036-013107-MD-18852	0.08
	F	S-036-030707-MD-20028	0.18 J	S-036-030707-MD-20028	0.18 J
	G	S-036-030707-MD-20029	0.07	S-036-030707-MD-20029	0.07
	H	S-036-030707-MD-20030 {S-036-030707-MD-20031	0.16 0.14}	S-036-030707-MD-20030 {S-036-030707-MD-20031	0.16 0.14}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
170	A	S-036-011107-MD-18766	0.12	S-036-011107-MD-18766	0.12
	B	S-036-011107-MD-18765	0.05	S-036-011107-MD-18765	0.05
	C	S-036-011107-MD-18753	0.05 J	S-036-011107-MD-18753	0.05 J
	D	S-036-011107-MD-18752	0.02 J	S-036-011107-MD-18752	0.02 J
	E	S-036-011107-MD-18747	0.17 J	S-036-011107-MD-18747	0.17 J
	F	S-036-011107-MD-18748	0.44 J	S-036-011107-MD-18748	0.44 J
	G	S-036-011107-MD-18749	0.19 J	S-036-011107-MD-18749	0.19 J
	H	S-036-011107-MD-18750 {S-036-011107-MD-18751	ND ND}	S-036-011107-MD-18750 {S-036-011107-MD-18751	ND ND}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
177	A	S-036-022207-MD-18968	0.34 J	-	-	S-036-022207-MD-18968	0.34 J
	B	S-036-022207-MD-18969	0.09	-	-	S-036-022207-MD-18969	0.09
	C	S-036-022207-MD-18970 {S-036-022207-MD-18971	3.17 1.18}	S-036-022707-MD-18986	ND	S-036-022707-MD-18986	ND
	D	S-036-020107-MD-18862	0.16	-	-	S-036-020107-MD-18862	0.16
	E	S-036-020107-MD-18863	0.08	-	-	S-036-020107-MD-18863	0.08
	F	S-036-020107-MD-18859	0.02 J	-	-	S-036-020107-MD-18859	0.02 J
	G	S-036-020107-MD-18860 {S-036-020107-MD-18861	0.01 J 0.01 J}	- -	- -	S-036-020107-MD-18860 {S-036-020107-MD-18861	0.01 J 0.01 J}
	H	S-036-022406-JV-14223	ND	-	-	S-036-022406-JV-14223	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (122A)

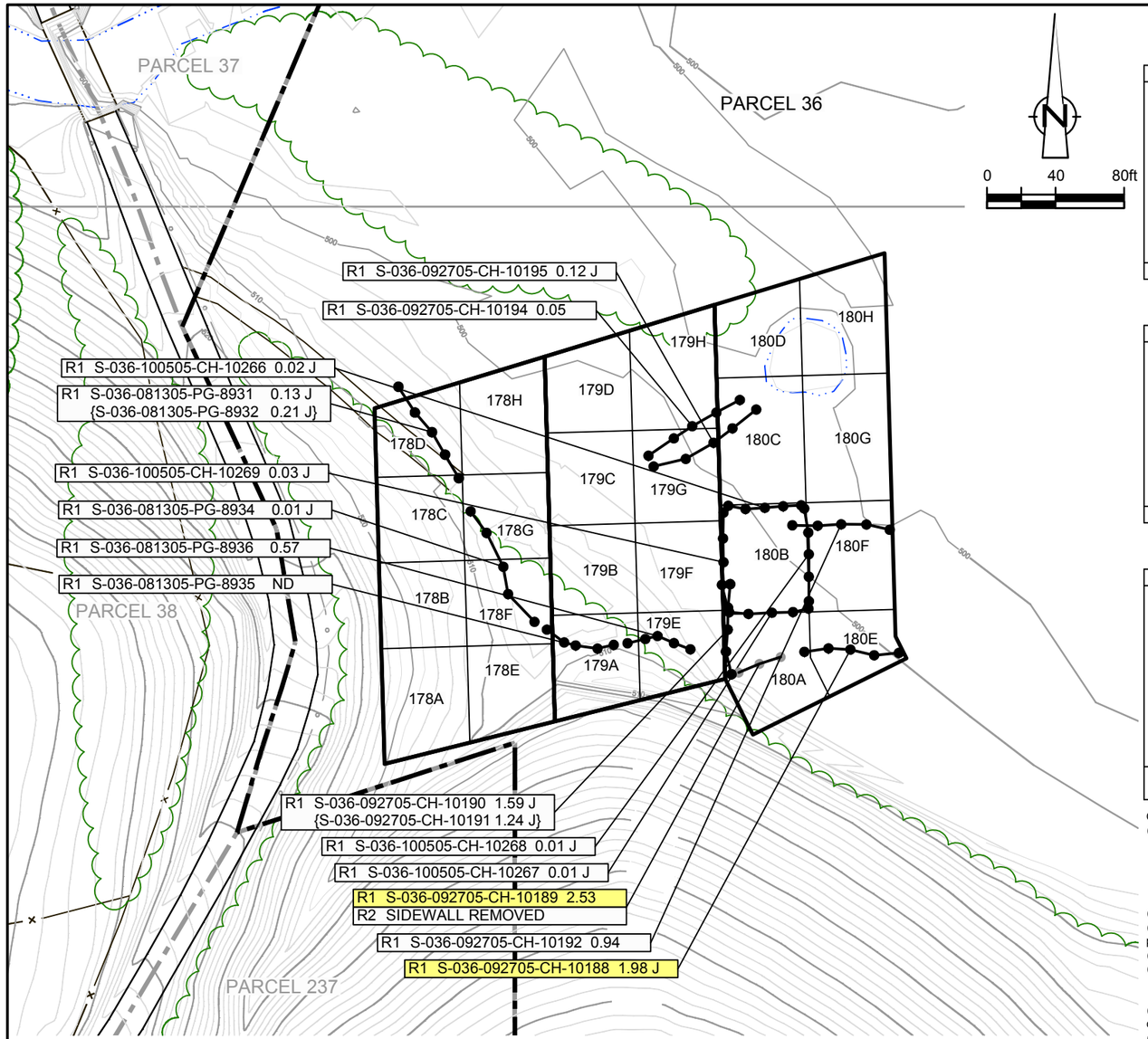
VERIFICATION RESULTS

R1 S-036-011007-MD-18740 ND / {S-036-011007-MD-18741 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-030707-MD-20020 2.12 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.22

PARCEL 36 (VERIFICATION AREAS 122, 170, AND 177)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
178	A	S-036-090705-CH-8997	ND	S-036-090705-CH-8997	ND
	B	S-036-090705-CH-8996	0.01 J	S-036-090705-CH-8996	0.01 J
	C	S-036-090705-CH-8994	0.04 J	S-036-090705-CH-8994	0.04 J
	D	S-036-090705-CH-8991 {S-036-090705-CH-8992	0.09 J 0.15 J}	S-036-090705-CH-8991 {S-036-090705-CH-8992	0.09 J 0.15 J}
	E	S-036-090705-CH-10004	0.03 J	S-036-090705-CH-10004	0.03 J
	F	S-036-090705-CH-8995	1.16	S-036-090705-CH-8995	1.16
	G	S-036-090705-CH-8993	1.21	S-036-090705-CH-8993	1.21
	H	S-036-081305-PG-8941 {S-036-081305-PG-8942	0.05 0.09 J}	S-036-081305-PG-8941 {S-036-081305-PG-8942	0.05 0.09 J}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
179	A	S-036-090705-CH-10005	0.20 J	-	-	-	-	S-036-090705-CH-10005	0.20 J
	B	S-036-092905-CH-10198	0.06	-	-	-	-	S-036-092905-CH-10198	0.06
	C	S-036-090705-CH-8998	0.02 J	S-036-092905-CH-10203	0.01 J	-	-	S-036-092905-CH-10203	0.01 J
	D	S-036-081305-PG-8940	0.26 J	-	-	-	-	S-036-081305-PG-8940	0.26 J
	E	S-036-092905-CH-10200 {S-036-092905-CH-10201	0.48 0.65}	- -	- -	- -	- -	S-036-092905-CH-10200 {S-036-092905-CH-10201	0.48 0.65}
	F	S-036-092905-CH-10199	0.36	-	-	-	-	S-036-092905-CH-10199	0.36
	G	S-036-090705-CH-10000	0.04 J	S-036-092905-CH-10197	0.28 J	-	-	S-036-092905-CH-10197	0.28 J
	H	S-036-090705-CH-8999	0.13 J	S-036-092705-CH-10196	0.09	S-036-050707-AH-16664	0.53 J	S-036-050707-AH-16664	0.53 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
180	A	S-036-093005-PG-10214	0.66	-	-	-	-	S-036-093005-PG-10214	0.66
	B	S-036-093005-PG-10213	3.65 J	S-036-100505-CH-10265	0.01 J	-	-	S-036-100505-CH-10265	0.01 J
	C	S-036-090705-CH-10001	0.20 J	S-036-092905-CH-10202	0.71	S-036-050707-AH-16665	0.03 J	S-036-050707-AH-16665	0.03 J
	D	S-036-050707-AH-16663	0.01 J	-	-	-	-	S-036-050707-AH-16663	0.01 J
	E	S-036-093005-PG-10216	0.14 J	-	-	-	-	S-036-093005-PG-10216	0.14 J
	F	S-036-093005-PG-10215	1.32 J	-	-	-	-	S-036-093005-PG-10215	1.32 J
	G	S-036-090705-CH-10002 {S-036-090705-CH-10003 S-036-043007-MD-20306	2.10 J 1.39} 0.07	- - -	- - -	- - -	- - -	- - -	- - -
	H	S-036-050407-AH-16656	0.01 J	-	-	-	-	S-036-050407-AH-16656	0.01 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.92 mg/kg BCa Bootstrap 95% UCL 0.96 mg/kg							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (178A)

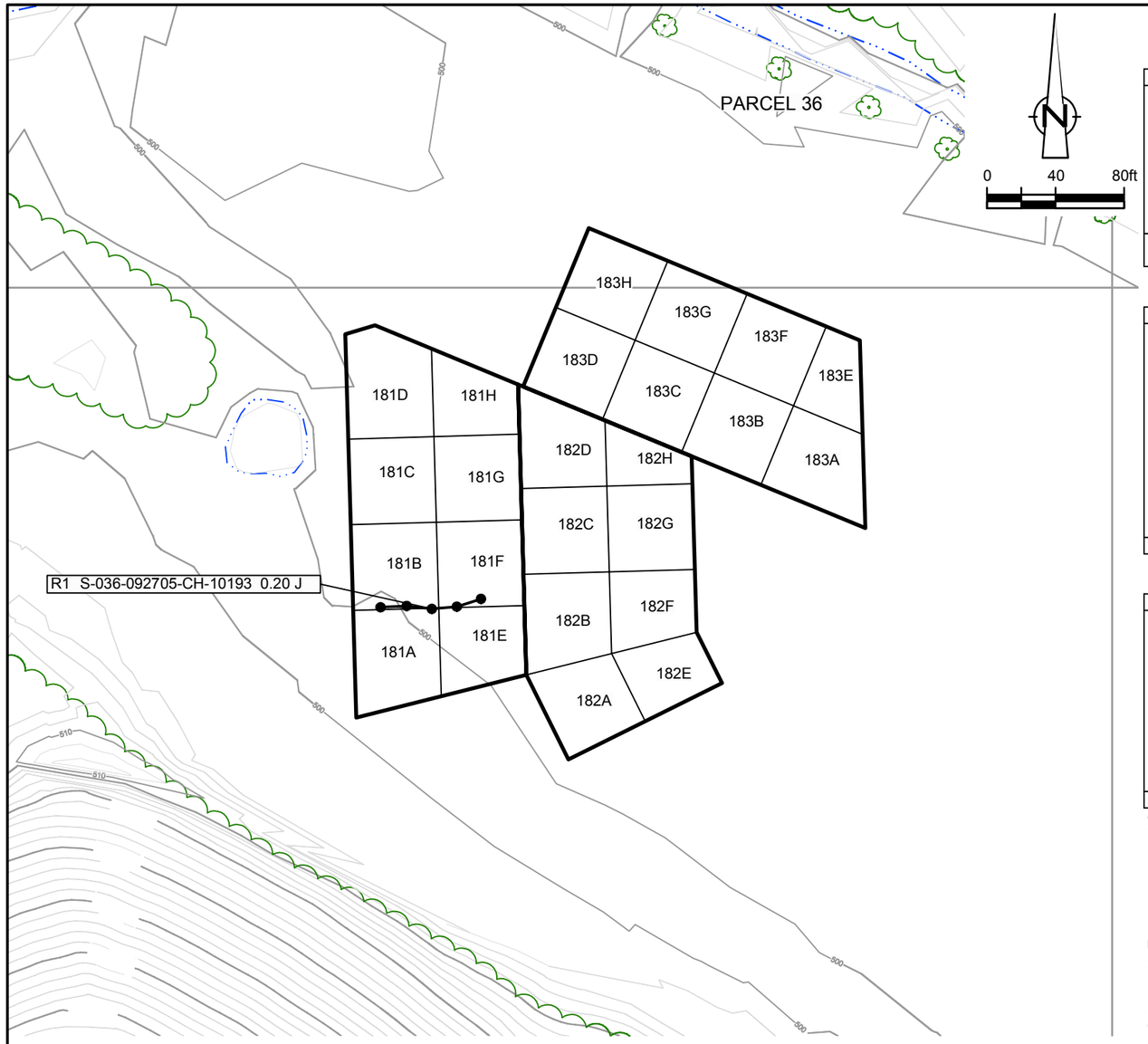
VERIFICATION RESULTS

- R1 S-036-081305-PG-8931 0.13 J / {S-036-081305-PG-8932 0.21 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-092705-CH-10189 2.53: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.23

PARCEL 36 (VERIFICATION AREAS 178 TO 180)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA201 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
181	A	S-036-093005-PG-10218	1.02 J	-	-	S-036-093005-PG-10218	1.02 J
	B	S-036-093005-PG-10217	1.97 J	-	-	-	-
	C	S-036-050207-AH-16641	0.17 J	-	-	S-036-050207-AH-16641	0.17 J
	D	S-036-050407-AH-16657	0.02 J	-	-	S-036-050407-AH-16657	0.02 J
	E	S-036-093005-PG-10224	0.24 J	-	-	S-036-093005-PG-10224	0.24 J
	F	S-036-093005-PG-10223	0.69	S-036-050707-AH-16662	0.15 J	S-036-050707-AH-16662	0.15 J
	G	S-036-050207-AH-16640	0.02 J	-	-	S-036-050207-AH-16640	0.02 J
	H	S-036-050407-AH-16658	ND	-	-	S-036-050407-AH-16658	ND
UCL Calculations		Percentile Bootstrap 95% UCL 0.84 mg/kg					
		BCa Bootstrap 95% UCL 1.02 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
182	A	S-036-093005-PG-10229	1.80	S-036-102605-CH-10568	0.02 J	S-036-102605-CH-10568	0.02 J
	B	S-036-093005-PG-10232	ND	S-036-102605-CH-10569	0.02 J	S-036-102605-CH-10569	0.02 J
	C	S-036-102605-CH-10573	0.10 J	-	-	S-036-102605-CH-10573	0.10 J
		S-036-043007-MD-20305	ND	-	-	S-036-043007-MD-20305	ND
	D	S-036-050407-AH-16659	ND	-	-	S-036-050407-AH-16659	ND
	E	S-036-101105-CG-10345	0.17 J	S-036-102605-CH-10565	0.02 J	S-036-102605-CH-10565	0.02 J
	F	S-036-101105-CG-10337	0.07	S-036-102605-CH-10570 {S-036-102605-CH-10571	0.02 J 0.01 J}	S-036-102605-CH-10570 {S-036-102605-CH-10571	0.02 J 0.01 J}
	G	S-036-101105-CG-10338	0.02 J	S-036-102605-CH-10572	0.10 J	S-036-102605-CH-10572	0.10 J
	H	S-036-101105-CG-10339	0.02 J	-	-	S-036-101105-CG-10339	0.02 J
		S-036-050407-AH-16660 {S-036-050407-AH-16661	ND ND}	-	-	S-036-050407-AH-16660 {S-036-050407-AH-16661	ND ND}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
183	A	S-036-101105-CG-10348	0.15 J	S-036-052107-BN-16807	0.33 J	S-036-052107-BN-16807	0.33 J
	B	S-036-101105-CG-10342	0.04	-	-	S-036-101105-CG-10342	0.04
	C	S-036-101105-CG-10340 {S-036-101105-CG-10341	0.05 0.05}	S-036-052107-BN-16805	ND	S-036-052107-BN-16805	ND
	D	S-036-051907-CH-20596	ND	-	-	S-036-051907-CH-20596	ND
	E	S-036-101105-CG-10350 {S-036-101105-CG-10351	0.05 0.06}	- -	- -	S-036-101105-CG-10350 {S-036-101105-CG-10351	0.05 0.06}
	F	S-036-101105-CG-10352	0.10	-	-	S-036-101105-CG-10352	0.10
	G	S-036-101105-CG-10353	0.02 J	S-036-052107-BN-16804	0.04 J	S-036-052107-BN-16804	0.04 J
	H	S-036-051907-CH-20597	ND	-	-	S-036-051907-CH-20597	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
181A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

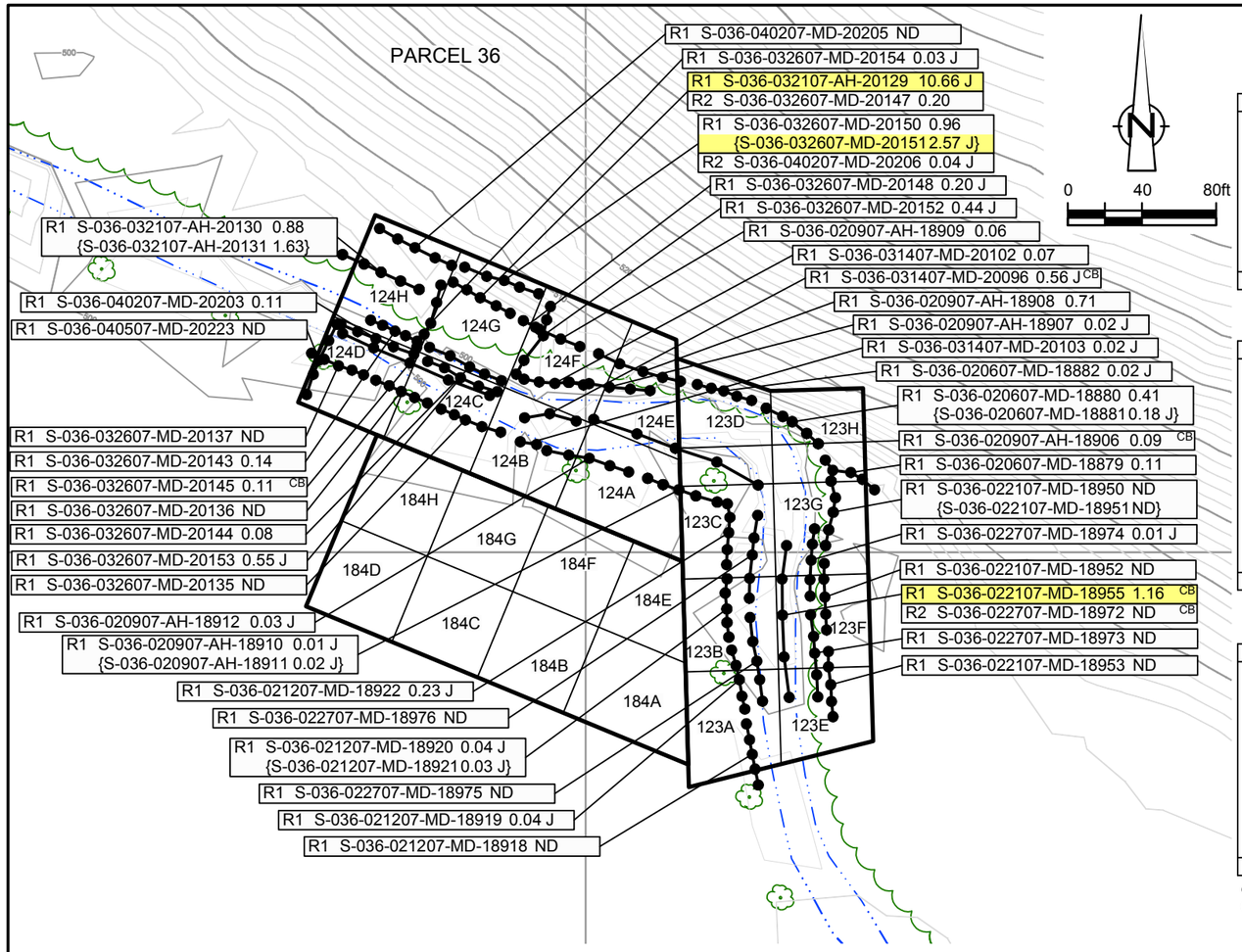
R1 S-036-050407-AH-16660 ND / {S-036-050407-AH-16661 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-093005-PG-10217 1.97 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.24

PARCEL 36 (VERIFICATION AREAS 181 TO 183)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA202 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
123	A	S-036-021207-MD-18924	0.02 J	S-036-021207-MD-18924	0.02 J
	B	S-036-021207-MD-18923	ND	S-036-021207-MD-18923	ND
	C	S-036-020907-AH-18916	0.11 J	S-036-020907-AH-18916	0.11 J
	D	S-036-020907-AH-18915	0.80	S-036-020907-AH-18915	0.80
	E	S-036-022107-MD-18957	0.07	S-036-022107-MD-18957	0.07
	F	S-036-022107-MD-18958	0.01 J	S-036-022107-MD-18958	0.01 J
	G	S-036-021207-MD-18926	0.09	S-036-021207-MD-18926	0.09
	H	S-036-021207-MD-18925	0.21 J	S-036-021207-MD-18925	0.21 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
124	A	S-036-020907-AH-18913	0.35	-	-	S-036-020907-AH-18913	0.35
	B	S-036-101105-CG-10366	0.06	-	-	S-036-101105-CG-10366	0.06
		S-036-031407-MD-20097	0.11 J	-	-	S-036-031407-MD-20097	0.11 J
	C	S-036-101105-CG-10365	0.27	S-036-102605-CH-10563	0.02 J	S-036-102605-CH-10563	0.02 J
				S-036-032107-AH-20134	0.16 J	S-036-032107-AH-20134	0.16 J
	D	S-036-101105-CG-10364	0.30	S-036-102605-CH-10564	ND	S-036-102605-CH-10564	ND
				S-036-032607-MD-20155	0.03 J	S-036-032607-MD-20155	0.03 J
	E	S-036-020907-AH-18914	0.13	-	-	S-036-020907-AH-18914	0.13
	F	S-036-031407-MD-20095	1.21	-	-	S-036-031407-MD-20095	1.21
	G	S-036-032107-AH-20133	24.60	S-036-032607-MD-20149	0.57 J	S-036-032607-MD-20149	0.57 J
	H	S-036-032607-MD-20157	13.70 J	S-036-040207-MD-20202	0.43 J	S-036-040207-MD-20202	0.43 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
184	A	S-036-030907-CH-16556	0.32 J	S-036-030907-CH-16556	0.32 J
	B	S-036-030907-CH-16557	0.17 J	S-036-030907-CH-16557	0.17 J
	C	S-036-101105-CG-10357	0.02 J	S-036-101105-CG-10357	0.02 J
		S-036-031407-MD-20099	0.63	S-036-031407-MD-20099	0.63
	D	S-036-101105-CG-10356	0.04 J	S-036-101105-CG-10356	0.04 J
	E	S-036-030907-CH-16555	1.73	S-036-030907-CH-16555	1.73
	F	S-036-030907-CH-16554	0.18 J	S-036-030907-CH-16554	0.18 J
	G	S-036-101105-CG-10358	0.37 J	S-036-101105-CG-10358	0.37 J
		S-036-031407-MD-20098	1.52	S-036-031407-MD-20098	1.52
	H	S-036-101105-CG-10359	ND	S-036-101105-CG-10359	ND
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (123A)

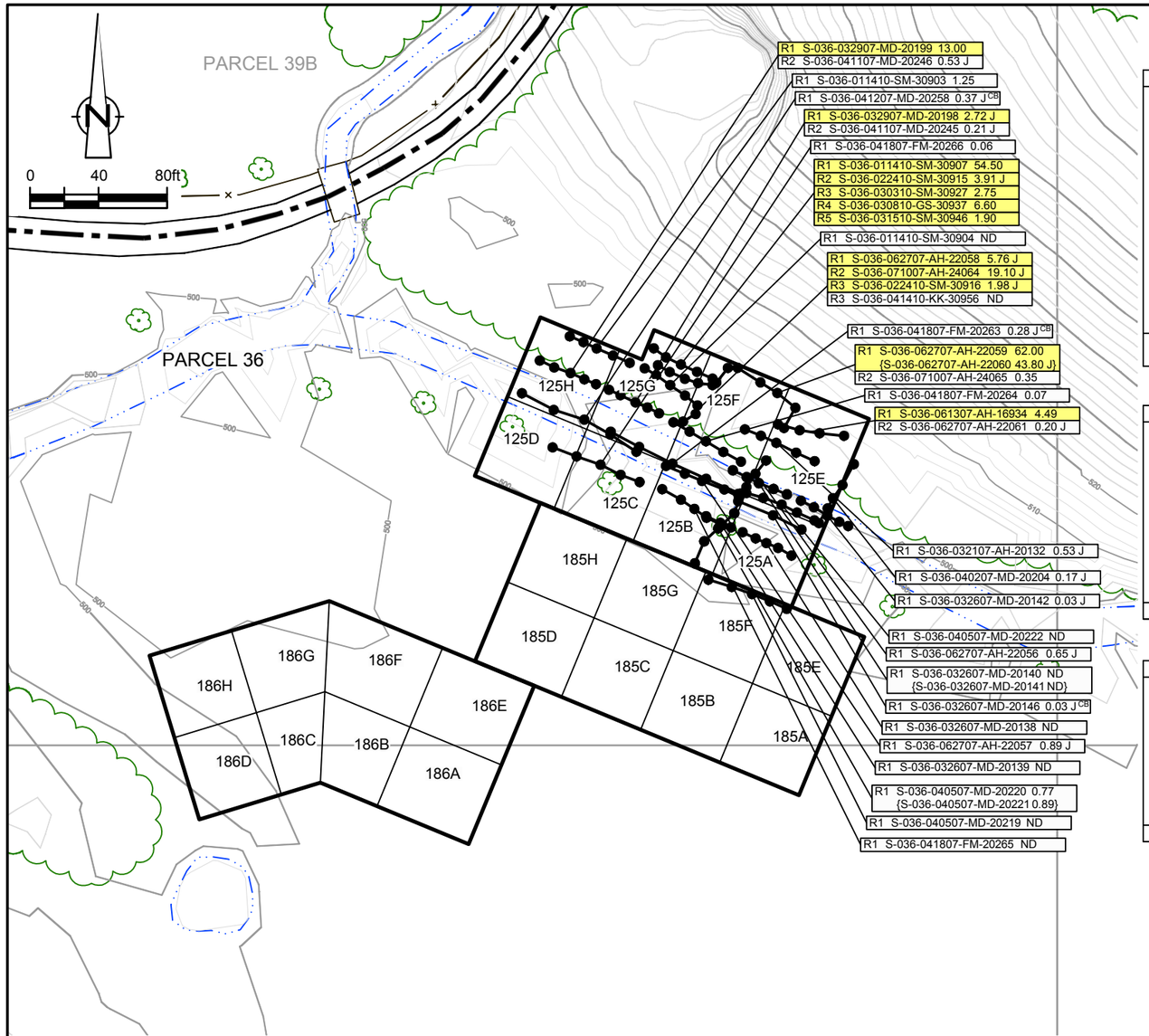
VERIFICATION RESULTS

- R2 S-036-020907-AH-18910 0.01 J / {S-036-020907-AH-18911 0.02 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-022107-MD-18955 1.16 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.25

PARCEL 36 (VERIFICATION AREAS 123, 124, AND 184)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA203 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
125	A	S-036-101105-CG-10363	0.15	S-036-040507-MD-20218	0.30	S-036-040507-MD-20218	0.30
		S-036-032607-MD-20156	9.83				
	B	S-036-041807-FM-20272	0.23 J	-	-	S-036-041807-FM-20272	0.23 J
	C	S-036-041807-FM-20273	0.03 J	-	-	S-036-041807-FM-20273	0.03 J
	D	S-036-041807-FM-20274	0.03 J	-	-	S-036-041807-FM-20274	0.03 J
	E	S-036-040507-MD-20224	1.31	-	-	S-036-040507-MD-20224	1.31
	F	S-036-061307-AH-16928	8.06	S-036-062707-AH-22055	0.74 J	S-036-062707-AH-22055	0.74 J
		S-036-011410-SM-30908	120.00	S-036-022410-SM-30917	ND	S-036-022410-SM-30917	ND
	G	S-036-061307-AH-16929	0.06	-	-	S-036-061307-AH-16929	0.06
		S-036-011410-SM-30909	0.06	-	-	S-036-011410-SM-30909	0.06
	H	S-036-061307-AH-16930	0.37 J	-	-	S-036-061307-AH-16930	0.37 J
		{S-036-061307-AH-16931	1.77}	-	-	{S-036-061307-AH-16931	1.77}
		S-036-011410-SM-30910	0.34 J	-	-	S-036-011410-SM-30910	0.34 J
		{S-036-011410-SM-30911	0.26 J}	-	-	{S-036-011410-SM-30911	0.26 J}
UCL Calculations		Percentile Bootstrap 95% UCL 0.67 mg/kg					
		BCa Bootstrap 95% UCL 0.71 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
185	A	S-036-101105-CG-10355	0.06	S-036-101105-CG-10355	0.06
	B	S-036-101105-CG-10354	0.07	S-036-101105-CG-10354	0.07
		S-036-043007-MD-20307	0.04 J	S-036-043007-MD-20307	0.04 J
	C	S-036-042707-AH-20302	ND	S-036-042707-AH-20302	ND
	D	S-036-042707-AH-20303	0.06	S-036-042707-AH-20303	0.06
	E	S-036-101105-CG-10360	0.09	S-036-101105-CG-10360	0.09
		{S-036-101105-CG-10361	0.05}	{S-036-101105-CG-10361	0.05}
	F	S-036-101105-CG-10362	0.15 J	S-036-101105-CG-10362	0.15 J
	G	S-036-042007-FM-20287	ND	S-036-042007-FM-20287	ND
	H	S-036-042007-FM-20288	0.01 J	S-036-042007-FM-20288	0.01 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
186	A	S-036-051907-CH-20594	0.04	S-036-051907-CH-20594	0.04
	B	S-036-051907-CH-20592	0.06	S-036-051907-CH-20592	0.06
	C	S-036-071007-AH-24049	0.09 J	S-036-071007-AH-24049	0.09 J
	D	S-036-071007-AH-24048	0.14 J	S-036-071007-AH-24048	0.14 J
	E	S-036-051907-CH-20595	0.02 J	S-036-051907-CH-20595	0.02 J
	F	S-036-051907-CH-20593	0.01 J	S-036-051907-CH-20593	0.01 J
	G	S-036-071007-AH-24045	0.04	S-036-071007-AH-24045	0.04
	H	S-036-071007-AH-24046	0.06	S-036-071007-AH-24046	0.06
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (125A)

VERIFICATION RESULTS

R1 S-036-032607-MD-20140 ND / {S-036-032607-MD-20141 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

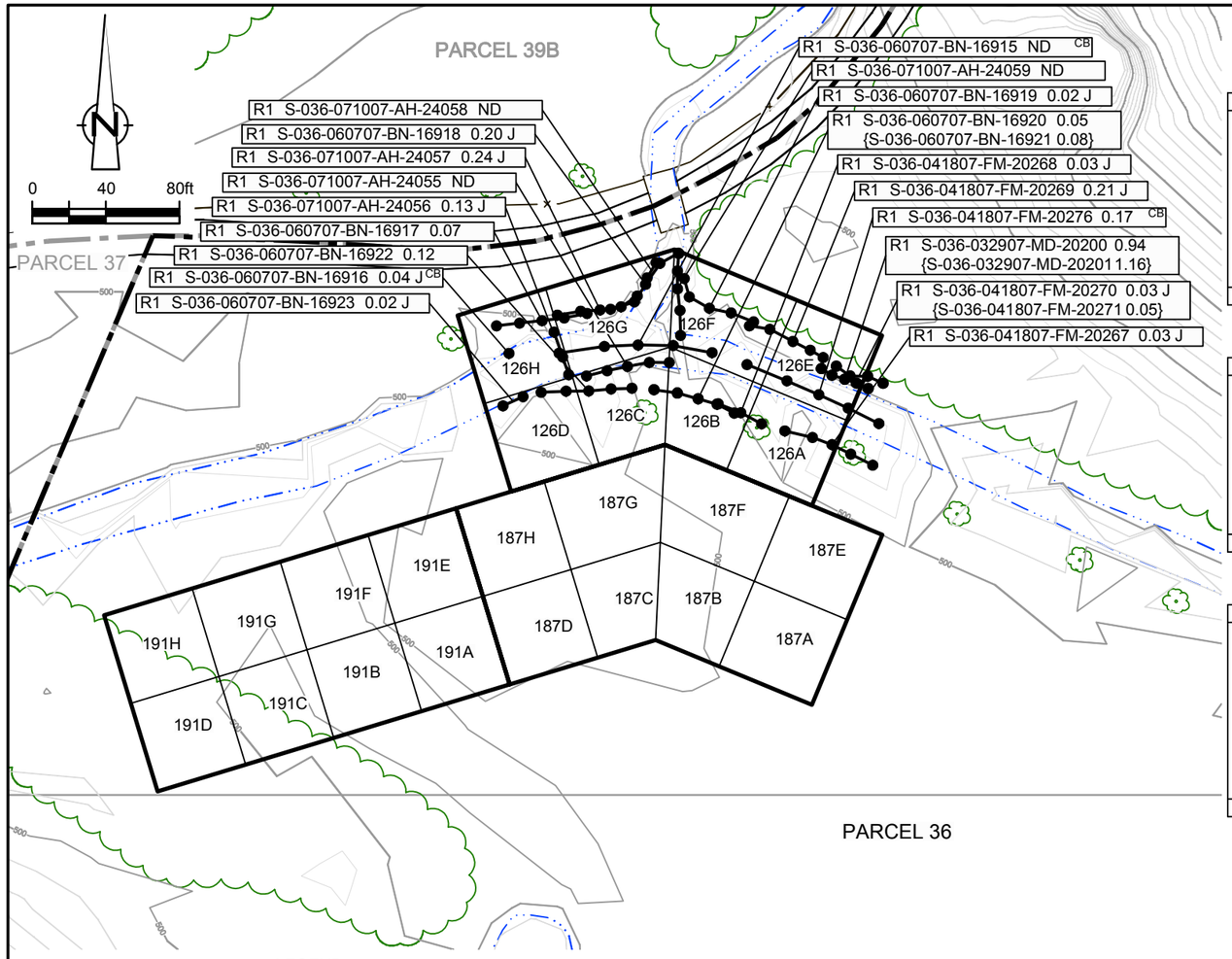
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-061307-AH-16934 4.49 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.26

PARCEL 36 (VERIFICATION AREAS 125, 185, AND 186)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA204 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
126	A	S-036-041807-FM-20275	0.08	-	-	-	-	S-036-041807-FM-20275	0.08
	B	S-036-061407-AH-20840 {S-036-061407-AH-20841	0.73 0.27 J}	- -	- -	- -	- -	S-036-061407-AH-20840 {S-036-061407-AH-20841	0.73 0.27 J}
	C	S-036-060807-CH-16924	0.10	-	-	-	-	S-036-060807-CH-16924	0.10
	D	S-036-060807-CH-16925	0.06	-	-	-	-	S-036-060807-CH-16925	0.06
	E	S-036-061307-AH-16932	0.60 J	-	-	-	-	S-036-061307-AH-16932	0.60 J
	F	S-036-061307-AH-16933	0.31 J	-	-	-	-	S-036-061307-AH-16933	0.31 J
	G	S-036-060807-CH-16926	0.03 J	S-036-062807-AH-22067	7.60	S-036-071007-AH-24054	0.18 J	S-036-071007-AH-24054	0.18 J
	H	S-036-071007-AH-24118	1.18	-	-	-	-	S-036-071007-AH-24118	1.18
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
187	A	S-036-042707-AH-20304	0.01 J	S-036-042707-AH-20304	0.01 J
	B	S-036-051007-BN-16724	ND	S-036-051007-BN-16724	ND
	C	S-036-071007-AH-24044	0.04	S-036-071007-AH-24044	0.04
	D	S-036-071007-AH-24043	0.16 J	S-036-071007-AH-24043	0.16 J
	E	S-036-042007-FM-20289	ND	S-036-042007-FM-20289	ND
	F	S-036-051007-BN-16723	ND	S-036-051007-BN-16723	ND
	G	S-036-071007-AH-24036	0.20 J	S-036-071007-AH-24036	0.20 J
	H	S-036-071007-AH-24037	0.27 J	S-036-071007-AH-24037	0.27 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
191	A	S-036-071007-AH-24042	0.23	S-036-071007-AH-24042	0.23
	B	S-036-071007-AH-24040 {S-036-071007-AH-24041	0.25 0.28}	S-036-071007-AH-24040 {S-036-071007-AH-24041	0.25 0.28}
	C	S-036-061407-AH-20842	0.42 J	S-036-061407-AH-20842	0.42 J
	D	S-036-051207-MD-20427	ND	S-036-051207-MD-20427	ND
	E	S-036-071007-AH-24038	0.25 J	S-036-071007-AH-24038	0.25 J
	F	S-036-071007-AH-24039	0.20 J	S-036-071007-AH-24039	0.20 J
	G	S-036-071707-AF-22097	0.23 J	S-036-071707-AF-22097	0.23 J
	H	S-036-051207-MD-20428	0.09	S-036-051207-MD-20428	0.09
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

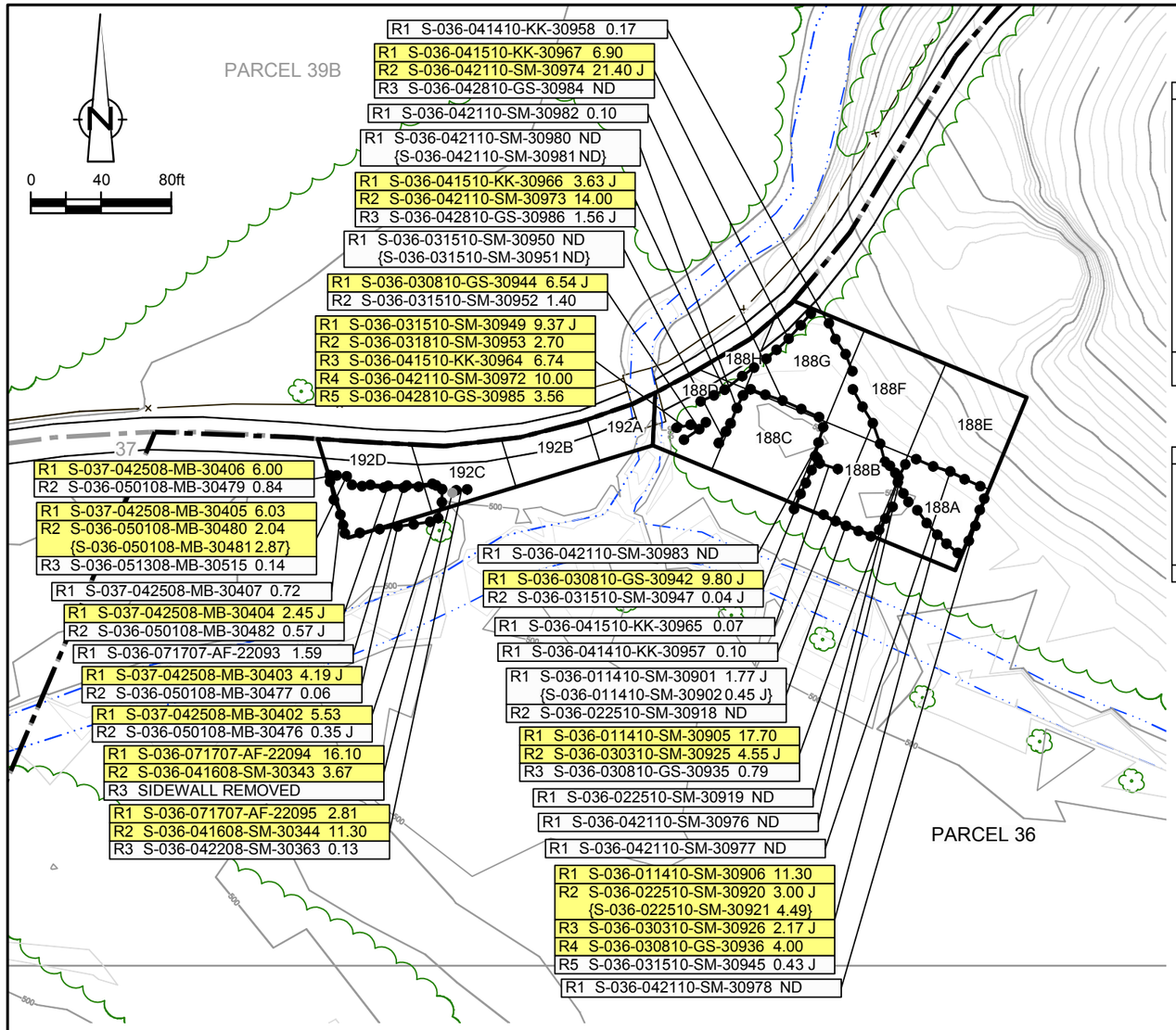
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (191A)

VERIFICATION RESULTS

- R1 S-036-032907-MD-20200 0.94 {S-036-032907-MD-20201 1.16}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R2 S-036-062807-AH-22067 7.60: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.27

PARCEL 36 (VERIFICATION AREAS 126, 187, AND 191)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
188	A	S-036-011410-SM-30914	14.00	S-036-022510-SM-30922	ND	-	-	S-036-022510-SM-30922	ND
		S-036-041410-KK-30959	3.65 J	S-036-042110-SM-30970	0.03 J	-	-	S-036-042110-SM-30970	0.03 J
				{S-036-042110-SM-30971	ND}	-	-	{S-036-042110-SM-30971	ND}
	B	S-036-011410-SM-30913	0.99	-	-	-	-	S-036-011410-SM-30913	0.99
		S-036-041510-KK-30968	1.22	-	-	-	-	S-036-041510-KK-30968	1.22
	C	S-036-030310-SM-30933	41.60 J	S-036-030810-GS-30940	3.13 J	S-036-031510-SM-30948	ND	S-036-031510-SM-30948	ND
				{S-036-030810-GS-30941	5.80 J}	S-036-042110-SM-30979	0.04 J	S-036-042110-SM-30979	0.04 J
				S-036-041510-KK-30969	6.34				
	D	S-036-030310-SM-30934	5.66	S-036-030810-GS-30939	2.03 J	-	-	S-036-030810-GS-30939	2.03 J
	E	S-036-041410-KK-30960	0.18	-	-	-	-	S-036-041410-KK-30960	0.18
		{S-036-041410-KK-30961	0.23}	-	-	-	-	{S-036-041410-KK-30961	0.23}
	F	S-036-041410-KK-30962	0.05	-	-	-	-	S-036-041410-KK-30962	0.05
	G	S-036-041410-KK-30963	0.36	-	-	-	-	S-036-041410-KK-30963	0.36
	H	S-036-042110-SM-30975	13.00	S-036-042810-GS-30987	0.07	-	-	S-036-042810-GS-30987	0.07
UCL Calculations								Percentile Bootstrap 95% UCL	0.83 mg/kg
								BCa Bootstrap 95% UCL	0.90 mg/kg

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
192	A	S-036-042308-MB-30366	0.66	-	-	-	-	S-036-042308-MB-30366	0.66
	B	S-036-042308-MB-30367	1.00	-	-	-	-	S-036-042308-MB-30367	1.00
	C	S-036-071907-AF-22104	6.70	S-036-041608-SM-30342	0.64 J	-	-	S-036-041608-SM-30342	0.64 J
	D	S-036-071907-AF-22103	2.05	S-037-042508-MB-30400	4.52 J	S-036-050108-MB-30475	1.03 J	S-036-050108-MB-30475	1.03 J
				{S-037-042508-MB-30401	3.53 J}				
UCL Calculations									

Not Required Based on Sample Results

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 188A — SOIL VERIFICATION SAMPLING GRID

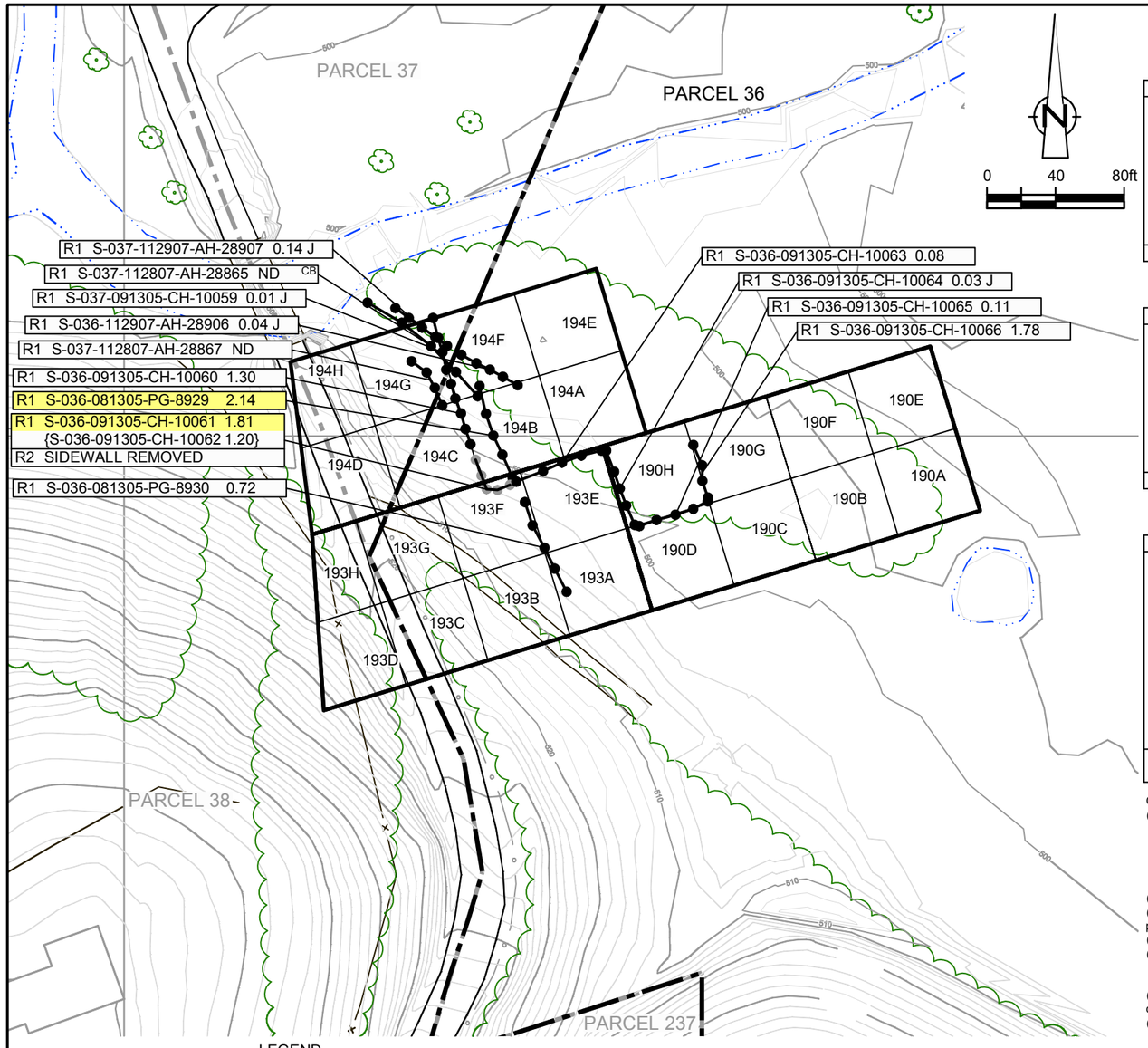
VERIFICATION RESULTS

- R2 S-036-050108-MB-30480 2.04 {S-036-050108-MB-30481 2.87} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-042508-MB-30405 6.03 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.28

PARCEL 36 (VERIFICATION AREAS 188 AND 192) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
190	A	S-036-050807-FM-20383	ND	-	-	S-036-050807-FM-20383	ND
	B	S-036-061407-AH-20844	0.35 J	-	-	S-036-061407-AH-20844	0.35 J
	C	S-036-090805-CH-10006	1.08 J	-	-	S-036-090805-CH-10006	1.08 J
	D	S-036-081305-PG-8939	0.31	-	-	S-036-081305-PG-8939	0.31
	E	S-036-071007-AH-24047	0.10 J	-	-	S-036-071007-AH-24047	0.10 J
	F	S-036-061407-AH-20843	0.11	-	-	S-036-061407-AH-20843	0.11
	G	S-036-112807-AH-28869	0.07	-	-	S-036-112807-AH-28869	0.07
	H	S-036-081305-PG-8937	4.54	S-036-082505-CH-8973	0.02 J	S-036-082505-CH-8973	0.02 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
193	A	S-036-081305-PG-8938	0.16 J	S-036-081305-PG-8938	0.16 J
	B	S-036-090705-CH-8989	0.35	S-036-090705-CH-8989	0.35
	C	S-036-090705-CH-8990	0.05 J	S-036-090705-CH-8990	0.05 J
	D	S-038-050508-MB-30488	ND	S-038-050508-MB-30488	ND
	E	S-036-081305-PG-8933	0.38	S-036-081305-PG-8933	0.38
	F	S-036-090705-CH-8986	1.31	S-036-090705-CH-8986	1.31
	G	S-036-090705-CH-8988	0.08 J	S-036-090705-CH-8988	0.08 J
	H	S-038-050508-MB-30489	ND	S-038-050508-MB-30489	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
194	A	S-036-081305-PG-8928	2.77 J	S-036-082505-CH-8971	ND	-	-	S-036-082505-CH-8971	ND
				{S-036-082505-CH-8972	0.01 J}	-	-	{S-036-082505-CH-8972	0.01 J}
				S-036-112807-AH-28868	0.23 J	-	-	S-036-112807-AH-28868	0.23 J
	B	S-036-081305-PG-8927	2.90	S-036-082505-CH-8970	0.03 J	-	-	S-036-082505-CH-8970	0.03 J
	C	S-036-090705-CH-8985	0.65	-	-	-	-	S-036-090705-CH-8985	0.65
	D	S-037-090705-CH-8987	0.03 J	-	-	-	-	S-037-090705-CH-8987	0.03 J
	E	S-036-112907-AH-28908	0.32 J	-	-	-	-	S-036-112907-AH-28908	0.32 J
	F	S-036-081305-PG-8926	6.37	S-036-082505-CH-8969	0.02 J	S-036-112907-AH-28909	ND	S-036-112907-AH-28909	ND
	G	S-037-090705-CH-8983	0.20 J	-	-	-	-	S-037-090705-CH-8983	0.20 J
	H	S-037-090705-CH-8984	0.02 J	-	-	-	-	S-037-090705-CH-8984	0.02 J
		S-037-120707-CH-28955	ND	-	-	-	-	S-037-120707-CH-28955	ND
UCL Calculations		Percentile Bootstrap 95% UCL 0.71 mg/kg							
		BCa Bootstrap 95% UCL 0.80 mg/kg							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (193A)

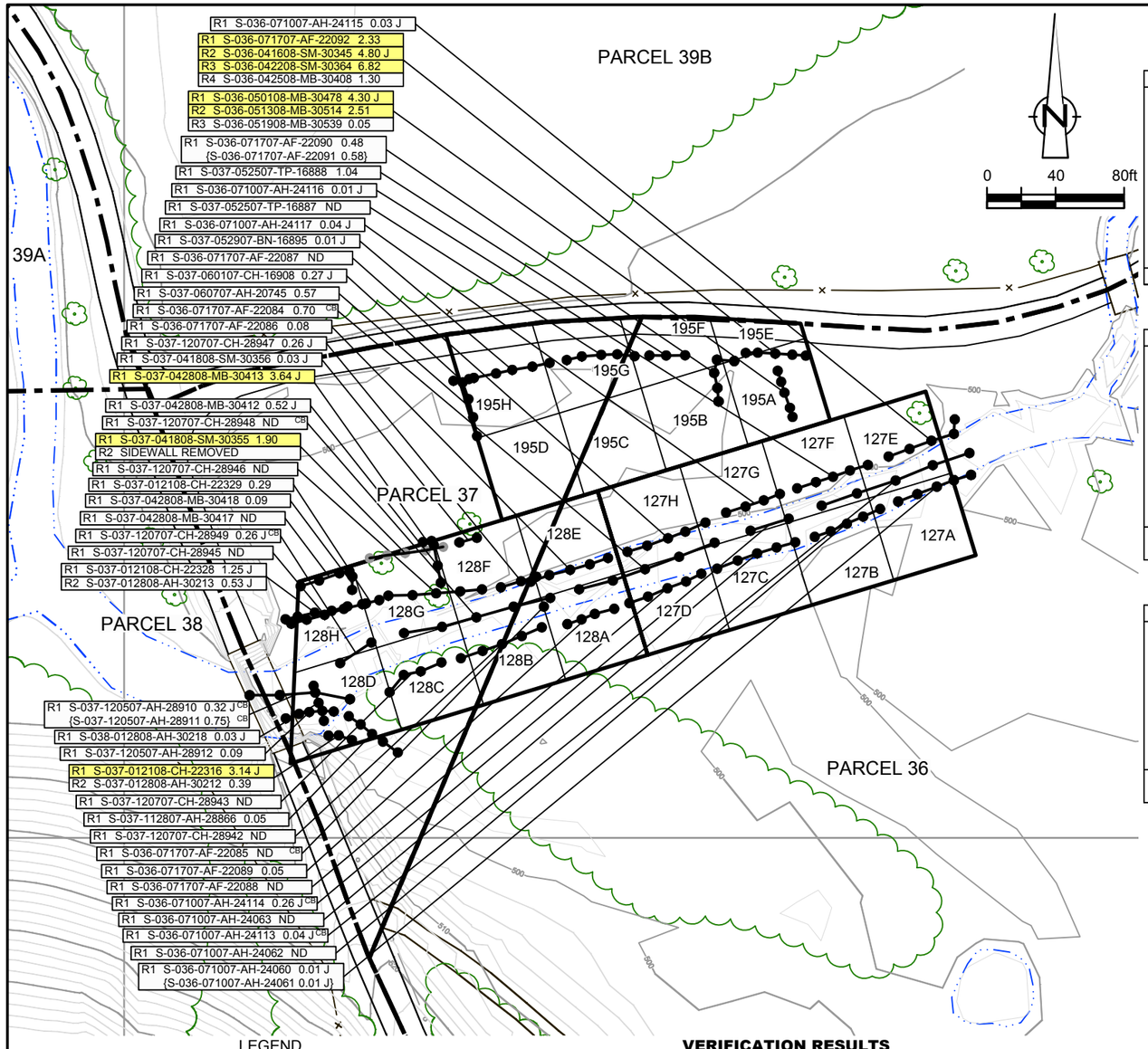
VERIFICATION RESULTS

- R2 S-036-082505-CH-8971 ND / {S-036-082505-CH-8972 0.01 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-081305-PG-8929 2.14: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.29

PARCEL 36 (VERIFICATION AREAS 190, 193, AND 194) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
127	A	S-036-071007-AH-24053	0.36 J	S-036-071007-AH-24053	0.36 J
	B	S-036-071007-AH-24052	0.19 J	S-036-071007-AH-24052	0.19 J
	C	S-036-071007-AH-24050 {S-036-071007-AH-24051	0.08 0.11}	S-036-071007-AH-24050 {S-036-071007-AH-24051	0.08 0.11}
	D	S-036-071707-AF-22096	0.14 J	S-036-071707-AF-22096	0.14 J
	E	S-036-071007-AH-24119	0.22 J	S-036-071007-AH-24119	0.22 J
	F	S-036-071907-AF-22102	0.20 J	S-036-071907-AF-22102	0.20 J
	G	S-036-071707-AF-22100 {S-036-071707-AF-22101	0.03 J 0.06}	S-036-071707-AF-22100 {S-036-071707-AF-22101	0.03 J 0.06}
	H	S-036-071707-AF-22099	0.10 J	S-036-071707-AF-22099	0.10 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
128	A	S-036-120707-CH-28950 {S-036-120707-CH-28951	0.03 J 0.13 J}	- -	- -	- -	- -	S-036-120707-CH-28950 {S-036-120707-CH-28951	0.03 J 0.13 J}
	B	S-037-120707-CH-28952	0.89 J	-	-	-	-	S-037-120707-CH-28952	0.89 J
	C	S-037-120707-CH-28953	0.09	-	-	-	-	S-037-120707-CH-28953	0.09
	D	S-037-120707-CH-28954	0.79 J	-	-	-	-	S-037-120707-CH-28954	0.79 J
	E	S-036-071707-AF-22098	0.04 J	-	-	-	-	S-036-071707-AF-22098	0.04 J
	F	S-037-122007-AH-30018	0.36 J	S-037-041708-SM-30346	0.26 J	-	-	S-037-041708-SM-30346	0.26 J
	G	S-037-122007-AH-30017	0.56	S-037-041708-SM-30347	9.20 J	S-037-042808-MB-30410 {S-037-042808-MB-30411	0.64 J 0.10 J}	S-037-042808-MB-30410 {S-037-042808-MB-30411	0.64 J 0.10 J}
	H	S-037-122007-AH-30016	0.24 J	S-037-012208-CH-22342	0.54 J	S-037-041708-SM-30348	0.72	S-037-041708-SM-30348	0.72
UCL Calculations		Percentile Bootstrap 95% UCL 0.70 mg/kg BCa Bootstrap 95% UCL 0.83 mg/kg							

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
195	A	S-036-071907-AF-22105	0.89	S-036-071907-AF-22105	0.89
	B	S-036-042208-SM-30365	0.03 J	S-036-042208-SM-30365	0.03 J
	C	S-036-052507-TP-16884	0.24 J	S-036-052507-TP-16884	0.24 J
	D	S-037-052907-BN-16893	ND	S-037-052907-BN-16893	ND
	E	S-036-042308-MB-30368	0.72	S-036-042308-MB-30368	0.72
	F	S-037-052507-TP-16886	0.39	S-037-052507-TP-16886	0.39
	G	S-037-052507-TP-16885	1.32	S-037-052507-TP-16885	1.32
	H	S-037-052907-BN-16894	2.16 J	S-037-052907-BN-16894	2.16 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.93 mg/kg BCa Bootstrap 95% UCL 0.95 mg/kg			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8). The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (195A)

VERIFICATION RESULTS

R1 S-036-071007-AH-24060 0.01 J
{S-036-071007-AH-24061 0.01 J}

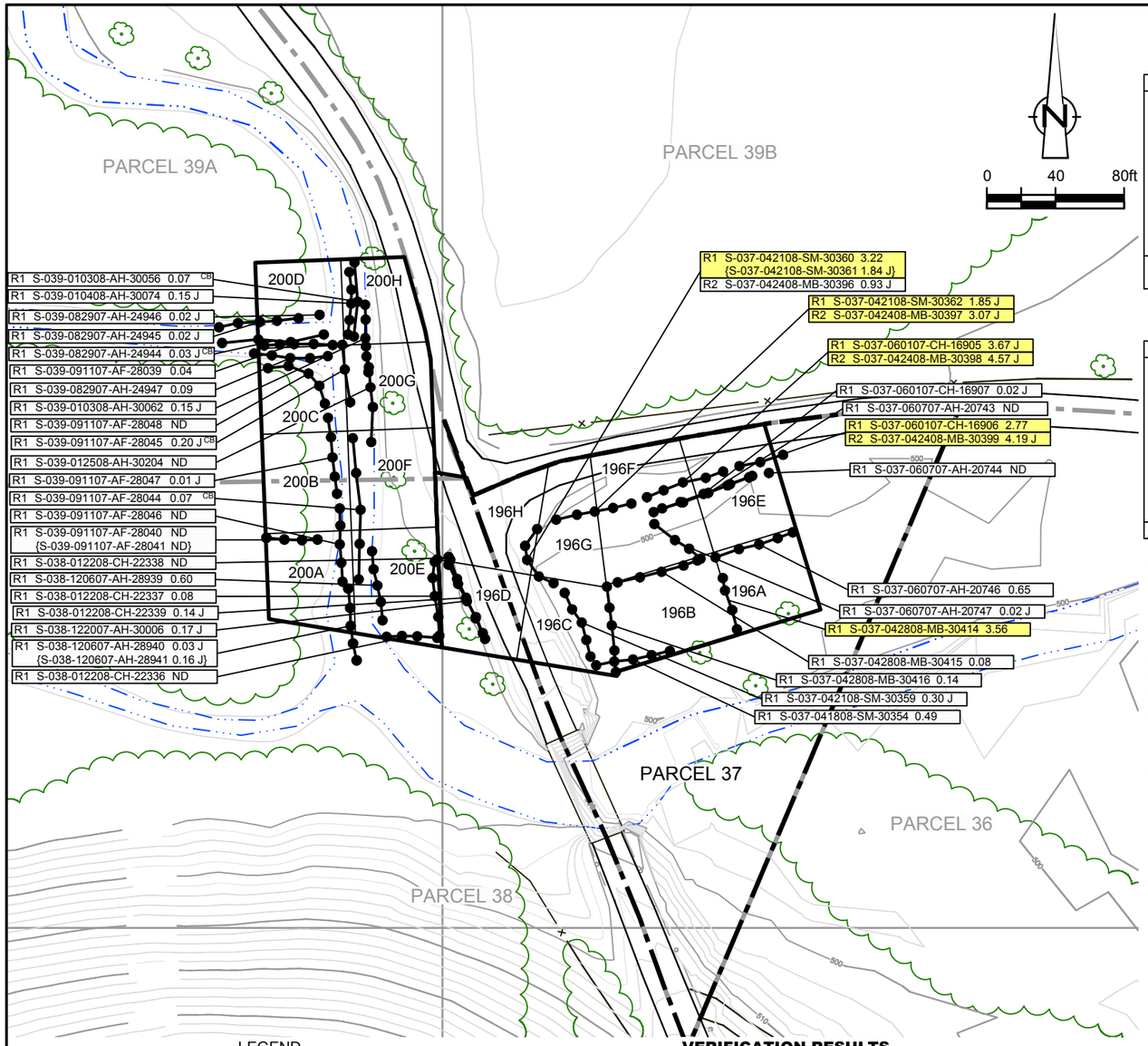
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-071707-AF-22092 2.33 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.12.30

PARCELS 36 AND 37 (VERIFICATION AREAS 127, 128, AND 195) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA208 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
196	A	S-037-060107-CH-16902	0.38	S-037-041808-SM-30349	0.74	S-037-041808-SM-30349	0.74
	B	S-037-041808-SM-30350 {S-037-041808-SM-30351}	5.34 3.55 J}	S-037-042808-MB-30409	1.51 J	S-037-042808-MB-30409	1.51 J
	C	S-037-041808-SM-30352	0.23 J	-	-	S-037-041808-SM-30352	0.23 J
	D	S-038-122007-AH-30008	1.57	S-038-012208-CH-22347	0.03 J	S-038-012208-CH-22347	0.03 J
	E	S-037-060107-CH-16903	2.71	S-037-060707-AH-20748	0.94	S-037-060707-AH-20748	0.94
	F	S-037-060107-CH-16904	0.07	S-037-042108-SM-30357	ND	S-037-042108-SM-30357	ND
	G	S-037-042108-SM-30358	ND	-	-	S-037-042108-SM-30358	ND
	H	S-037-050108-MB-30474	0.13 J	-	-	S-037-050108-MB-30474	0.13 J
UCL Calculations		Percentile Bootstrap 95% UCL 1.52 mg/kg					
		BCa Bootstrap 95% UCL 1.63 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
200	A	S-038-101507-AF-28456	0.83	-	-	S-038-101507-AF-28456	0.83
	B	S-039-082907-AH-24938	21.60 J	S-039-091107-AF-28042	0.05	S-039-091107-AF-28042	0.05
	C	S-039-082907-AH-24940 {S-039-082907-AH-24941	5.66 4.99}	S-039-091107-AF-28043	0.08	S-039-091107-AF-28043	0.08
	D	S-039-010408-AH-30079	6.44	S-039-012308-AH-30168	0.14	S-039-012308-AH-30168	0.14
	E	S-038-122007-AH-30007	0.60	-	-	S-038-122007-AH-30007	0.60
	F	S-039-011808-AH-30148	0.38	-	-	S-039-011808-AH-30148	0.38
	G	S-039-011808-AH-30149	3.87 J	S-039-012508-AH-30205	0.64	S-039-012508-AH-30205	0.64
	H	S-039-010408-AH-30078	0.66	-	-	S-039-010408-AH-30078	0.66
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (196A)

VERIFICATION RESULTS

R1 S-039-091107-AF-28040 ND
{S-039-091107-AF-28041 ND}

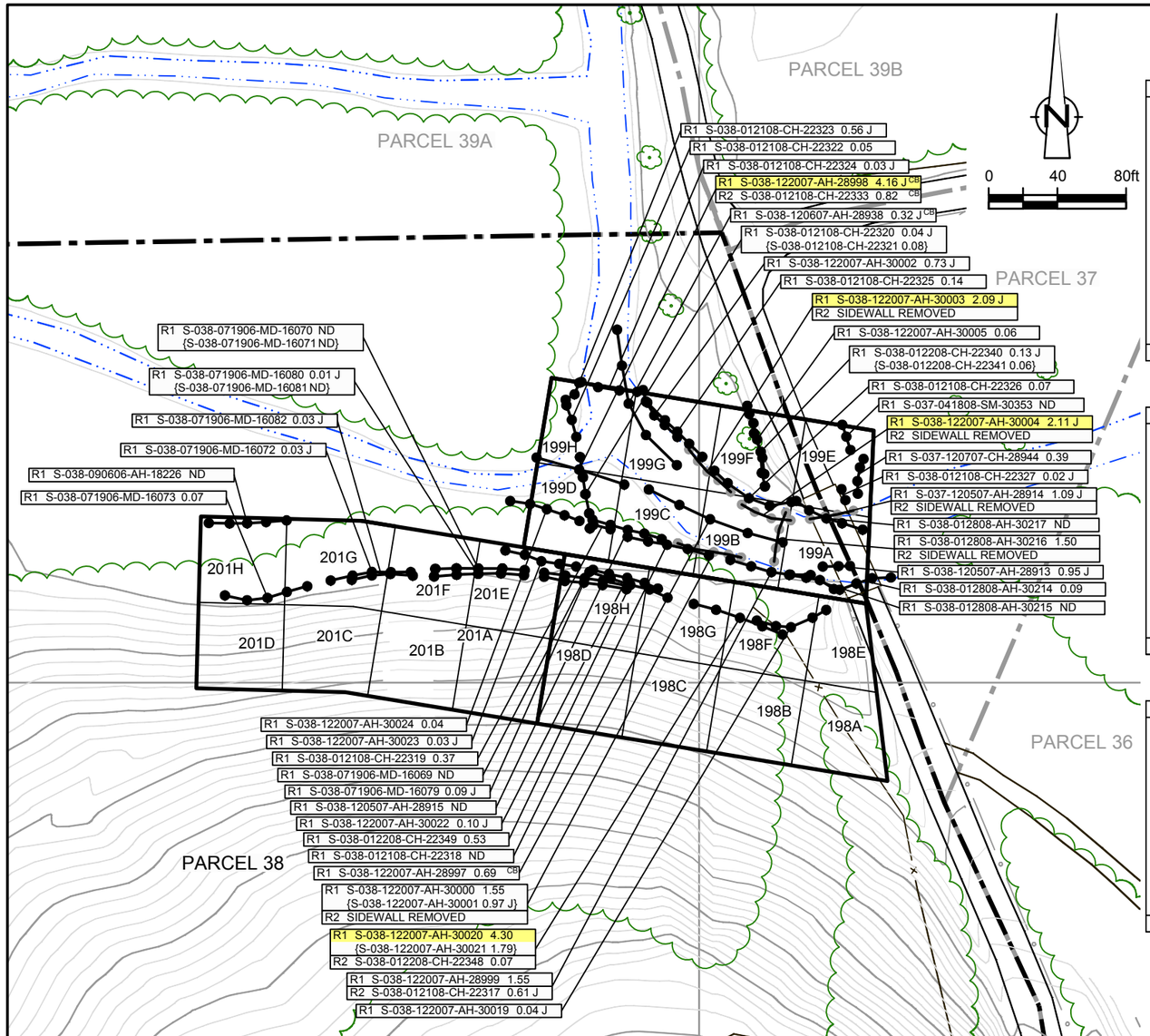
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-037-060107-CH-16906 2.77 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.13.1

PARCEL 37 (VERIFICATION AREAS 196 AND 200)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA209 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
198	A	S-038-080106-MD-16197	0.01 J	-	-	S-038-080106-MD-16197	0.01 J
	B	S-038-080106-MD-16199	0.02 J	-	-	S-038-080106-MD-16199	0.02 J
	C	S-038-080106-MD-16200 {S-038-080106-MD-16201	0.01 J 0.02 J}	- -	- -	S-038-080106-MD-16200 {S-038-080106-MD-16201	0.01 J 0.02 J}
	D	S-038-080106-MD-16202	0.01 J	-	-	S-038-080106-MD-16202	0.01 J
	E	S-038-080106-MD-16198 S-038-122007-AH-30030 {S-038-122007-AH-30031	0.01 J 0.40 0.29 J}	- - -	- - -	S-038-080106-MD-16198 S-038-122007-AH-30030 {S-038-122007-AH-30031	0.01 J 0.40 0.29 J}
	F	S-038-080106-MD-16195 S-038-122007-AH-30029	0.53 0.74	- -	- -	S-038-080106-MD-16195 S-038-122007-AH-30029	0.53 0.74
	G	S-038-080106-MD-16194 S-038-122007-AH-30028	0.02 J 0.68	- -	- -	S-038-080106-MD-16194 S-038-122007-AH-30028	0.02 J 0.68
	H	S-038-071906-MD-16083	0.19	S-038-080106-MD-16193 S-038-122007-AH-30027	ND ND	S-038-080106-MD-16193 S-038-122007-AH-30027	ND ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
199	A	S-038-122007-AH-30014	1.63	S-038-012208-CH-22344	1.18 J	S-038-012808-AH-30219	0.07	S-038-012808-AH-30219	0.07
	B	S-038-122007-AH-30013	2.39 J	S-038-012108-CH-22332	0.03 J	-	-	S-038-012108-CH-22332	0.03 J
	C	S-038-121106-MD-18633	10.60	S-038-122007-AH-30025	6.09	S-038-012108-CH-22330 {S-038-012108-CH-22331	0.83 J 0.91 J}	S-038-012108-CH-22330 {S-038-012108-CH-22331	0.83 J 0.91 J}
	D	S-038-121106-MD-18630 {S-038-121106-MD-18631	2.86 3.42}	S-038-122007-AH-30026	0.26 J	- -	- -	S-038-122007-AH-30026	0.26 J
	E	S-037-122007-AH-30015	4.59	S-037-012208-CH-22343	0.34 J	-	-	S-037-012208-CH-22343	0.34 J
	F	S-038-122007-AH-30009	3.14	S-038-012208-CH-22345	0.23	-	-	S-038-012208-CH-22345	0.23
	G	S-038-122007-AH-30010 {S-038-122007-AH-30011	1.45 1.11}	S-038-012208-CH-22346	ND	- -	- -	S-038-012208-CH-22346	ND
	H	S-038-121106-MD-18632 S-038-101507-AF-28458	4.15 1.88	S-038-122007-AH-30012	0.09	- -	- -	S-038-122007-AH-30012	0.09
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
201	A	S-038-080106-MD-16203	0.01 J	S-038-080106-MD-16203	0.01 J
	B	S-038-071906-MD-16086	0.02 J	S-038-071906-MD-16086	0.02 J
	C	S-038-071906-MD-16087	0.02 J	S-038-071906-MD-16087	0.02 J
	D	S-038-071906-MD-16088	0.13 J	S-038-071906-MD-16088	0.13 J
	E	S-038-071906-MD-16084 S-038-080106-MD-16192	0.21 ND	S-038-071906-MD-16084 S-038-080106-MD-16192	0.21 ND
	F	S-038-071906-MD-16085 S-038-080106-MD-16190 {S-038-080106-MD-16191	0.18 J ND ND}	S-038-071906-MD-16085 S-038-080106-MD-16190 {S-038-080106-MD-16191	0.18 J ND ND}
	G	S-038-071906-MD-16076	0.06	S-038-071906-MD-16076	0.06
	H	S-038-071906-MD-16077	0.31 J	S-038-071906-MD-16077	0.31 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 201A

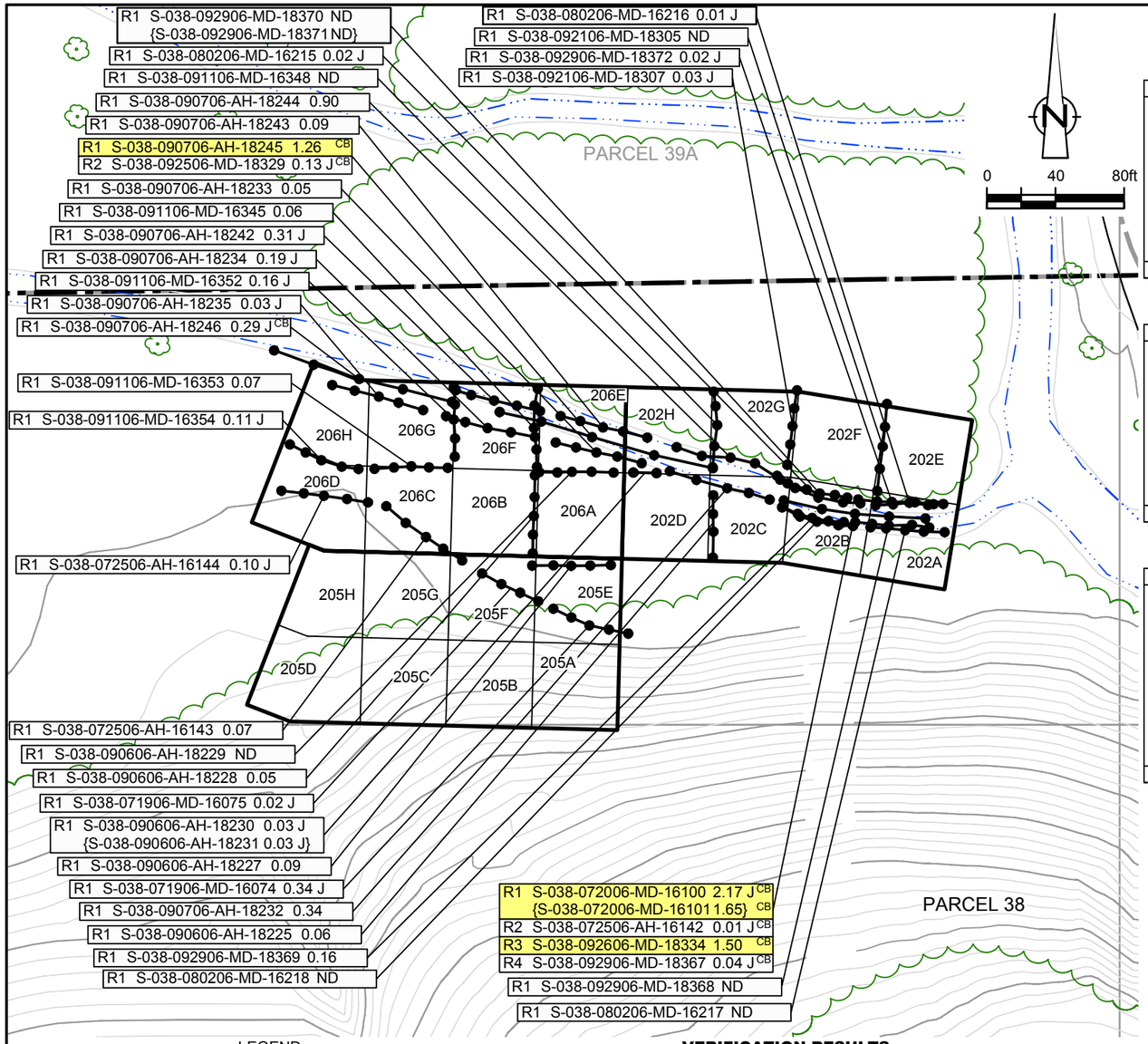
VERIFICATION RESULTS

- R1 S-038-071906-MD-16070 ND / {S-038-071906-MD-16071 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-038-101507-AF-28458 1.88 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.1

PARCEL 38 (VERIFICATION AREAS 198, 199, AND 201)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA213 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
202	A	S-038-071906-MD-16093	0.09	-	-	-	-	S-038-071906-MD-16093	0.09
	B	S-038-071906-MD-16092	0.03 J	-	-	-	-	S-038-071906-MD-16092	0.03 J
	C	S-038-071906-MD-16090 {S-038-071906-MD-16091	0.01 J 0.02 J}	- -	- -	- -	- -	S-038-071906-MD-16090 {S-038-071906-MD-16091	0.01 J 0.02 J}
	D	S-038-083106-MD-18193	3.65 J	S-038-090606-AH-18223	0.01 J	-	-	S-038-090606-AH-18223	0.01 J
	E	S-038-121206-MD-18634	0.25	-	-	-	-	S-038-121206-MD-18634	0.25 J
	F	S-038-071906-MD-16094	1.49	S-038-090806-AH-18249	10.10	S-038-092106-MD-18308	0.01 J	S-038-092106-MD-18308	0.01 J
	G	S-038-071906-MD-16095	0.06	-	-	-	-	S-038-071906-MD-16095	0.06
	H	S-038-090606-AH-18194	26.60 J	S-038-091106-MD-16343	0.04 J	-	-	S-038-091106-MD-16343	0.04 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
205	A	S-038-071906-MD-16089	0.35	S-038-071906-MD-16089	0.35
	B	S-038-080206-MD-16210 {S-038-080206-MD-16211	0.04 J 0.02 J}	S-038-080206-MD-16210 {S-038-080206-MD-16211	0.04 J 0.02 J}
	C	S-038-080206-MD-16212	0.04 J	S-038-080206-MD-16212	0.04 J
	D	S-038-080106-MD-16209	0.06 J	S-038-080106-MD-16209	0.06 J
	E	S-038-071906-MD-16078	1.36	S-038-071906-MD-16078	1.36
	F	S-038-080206-MD-16214	1.46	S-038-080206-MD-16214	1.46
	G	S-038-080206-MD-16213	0.52	S-038-080206-MD-16213	0.52
	H	S-038-080106-MD-16208	0.09 J	S-038-080106-MD-16208	0.09 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
206	A	S-038-083106-MD-18192	5.00 J	S-038-090606-AH-18224	ND	S-038-090606-AH-18224	ND
	B	S-038-083106-MD-18190 {S-038-083106-MD-18191	0.35 J 0.32 J}	- -	- -	S-038-083106-MD-18190 {S-038-083106-MD-18191	0.35 J 0.32 J}
	C	S-038-083106-MD-18189	0.08 J	-	-	S-038-083106-MD-18189	0.08 J
	D	S-038-083106-MD-18188	0.75	-	-	S-038-083106-MD-18188	0.75
	E	S-038-090606-AH-18195	1.55	S-038-091106-MD-16344	0.09	S-038-091106-MD-16344	0.09
	F	S-038-090606-AH-18196	0.23 J	-	-	S-038-090606-AH-18196	0.23 J
	G	S-038-090606-AH-18197	1.94	S-038-091106-MD-16349	0.10	S-038-091106-MD-16349	0.10
	H	S-038-090606-AH-18198	2.05	S-038-091106-MD-16350 {S-038-091106-MD-16351	0.15 J 0.19 J}	S-038-091106-MD-16350 {S-038-091106-MD-16351	0.15 J 0.19 J}
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (205A)

VERIFICATION RESULTS

R1 S-038-092906-MD-18370 ND / {S-038-092906-MD-18371 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

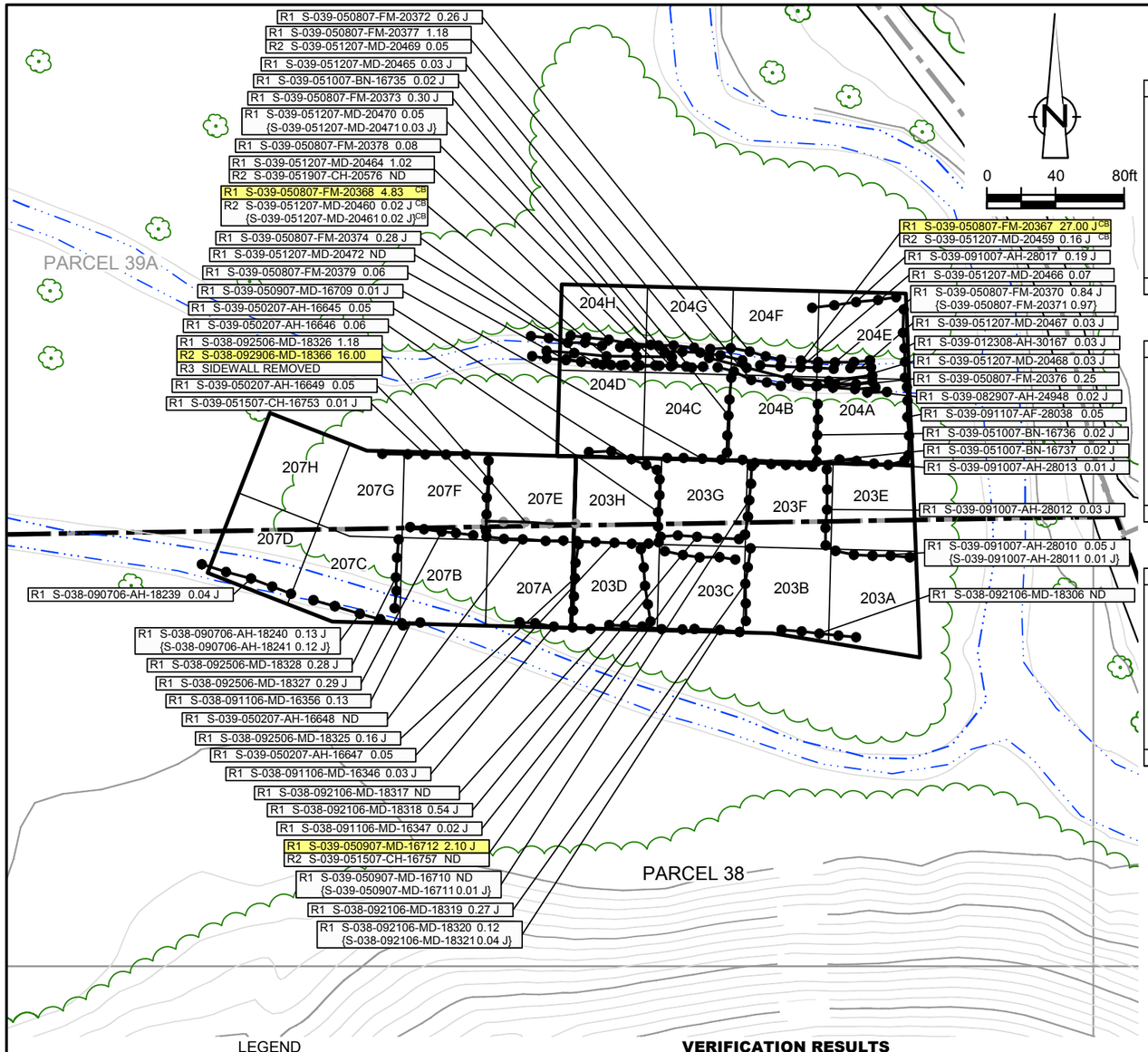
R1 S-038-090606-AH-18197 1.94 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.2

PARCEL 38 (VERIFICATION AREAS 202, 205, AND 206) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA211 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
203	A	S-038-101507-AF-28457	1.01	S-038-012808-AH-30220 {S-038-012808-AH-30221	0.42 0.38}	S-038-012808-AH-30220 {S-038-012808-AH-30221	0.42 0.38}
	B	S-038-071906-MD-16096	0.87 J	-	-	S-038-071906-MD-16096	1.49
	C	S-038-090606-AH-18208	3.45	S-038-092106-MD-18316	0.06	S-038-092106-MD-18316	0.06
	D	S-038-090606-AH-18207	0.79	-	-	S-038-090606-AH-18207	0.79
	E	S-039-082907-AH-24939	1.11	S-039-091007-AH-28014	0.01 J	S-039-091007-AH-28014	0.01 J
	F	S-039-050407-AH-16655	0.14	-	-	S-039-050407-AH-16655	0.14
	G	S-039-050407-AH-16654	1.17	S-039-050907-MD-16708	ND	S-039-050907-MD-16708	ND
	H	S-039-042307-FM-20290 {S-039-042307-FM-20291	9.27 5.29 J}	S-039-050207-AH-16650 {S-039-050207-AH-16651	ND ND}	S-039-050207-AH-16650 {S-039-050207-AH-16651	ND ND}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
204	A	S-039-082907-AH-24942	0.44	-	-	S-039-082907-AH-24942	0.44
	B	S-039-050707-MD-20366	30.00 J	S-039-051007-BN-16734	ND	S-039-051007-BN-16734	ND
	C	S-039-050707-MD-20365	0.06	-	-	S-039-050707-MD-20365	0.06
	D	S-039-050707-MD-20364	0.92	-	-	S-039-050707-MD-20364	0.92
	E	S-039-082907-AH-24943	0.80	-	-	S-039-082907-AH-24943	0.80
	F	S-039-052307-CH-16874	0.03 J	-	-	S-039-052307-CH-16874	0.03 J
	G	S-039-052307-CH-16873	0.02 J	-	-	S-039-052307-CH-16873	0.02 J
	H	S-039-052307-CH-16872	ND	-	-	S-039-052307-CH-16872	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
207	A	S-038-090606-AH-18206	1.51	S-038-092506-MD-18323	0.02 J	S-038-092506-MD-18323	0.02 J
	B	S-038-090606-AH-18205	1.95 J	S-038-092506-MD-18324	0.31 J	S-038-092506-MD-18324	0.31 J
	C	S-038-090606-AH-18204	0.91	-	-	S-038-090606-AH-18204	0.91
	D	S-038-090606-AH-18203	0.40	-	-	S-038-090606-AH-18203	0.40
	E	S-039-042307-FM-20292	4.86 J	S-039-050207-AH-16652	ND	S-039-050207-AH-16652	ND
	F	S-039-042307-FM-20293	0.82 J	-	-	S-039-042307-FM-20293	0.82 J
	G	S-039-042307-FM-20294	0.56 J	-	-	S-039-042307-FM-20294	0.56 J
	H	S-039-042707-AH-20300 {S-039-042707-AH-20301	0.40 J 0.42 J}	- -	- -	S-039-042707-AH-20300 {S-039-042707-AH-20301	0.40 J 0.42 J}
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (203A)

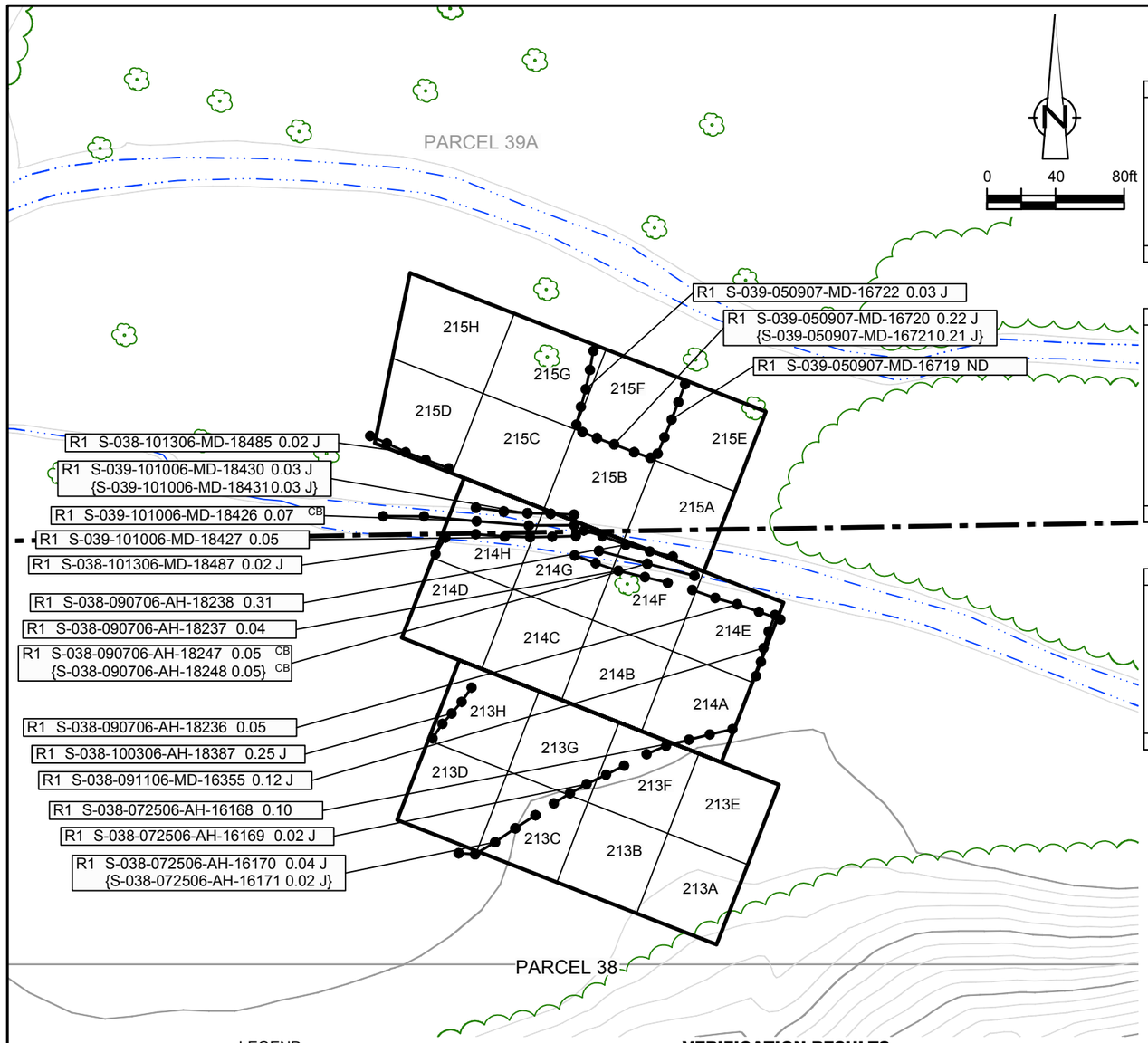
VERIFICATION RESULTS

- R1 S-038-092106-MD-18320 0.12 / {S-038-092106-MD-18321 0.04 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-050807-FM-20368 4.83: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.3

PARCEL 38 (VERIFICATION AREAS 203, 204, AND 207) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
213	A	S-038-080106-MD-16206	0.10 J	S-038-080106-MD-16206	0.10 J
	B	S-038-080106-MD-16205	0.11 J	S-038-080106-MD-16205	0.11 J
	C	S-038-080106-MD-16204	0.36 J	S-038-080106-MD-16204	0.36 J
	D	S-038-080106-MD-16196	0.03 J	S-038-080106-MD-16196	0.03 J
	E	S-038-080106-MD-16207	0.38	S-038-080106-MD-16207	0.38
	F	S-038-083106-MD-18186	0.88	S-038-083106-MD-18186	0.88
	G	S-038-083106-MD-18185	0.21 J	S-038-083106-MD-18185	0.21 J
	H	S-038-092106-MD-18315	0.14 J	S-038-092106-MD-18315	0.14 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
214	A	S-038-083106-MD-18187	0.15 J	S-038-083106-MD-18187	0.15 J
	B	S-038-083106-MD-18184	0.15 J	S-038-083106-MD-18184	0.15 J
	C	S-038-092106-MD-18312	0.13 J	S-038-092106-MD-18312	0.13 J
	D	S-038-092106-MD-18313	0.18 J	S-038-092106-MD-18313	0.18 J
	E	S-038-090606-AH-18199	0.11 J	S-038-090606-AH-18199	0.11 J
	F	S-038-090606-AH-18200 {S-038-090606-AH-18201	0.54 J 0.19 J}	S-038-090606-AH-18200 {S-038-090606-AH-18201	0.54 J 0.19 J}
	G	S-038-092106-MD-18309	0.22 J	S-038-092106-MD-18309	0.22 J
	H	S-038-092106-MD-18310 {S-038-092106-MD-18311	0.37 0.59}	S-038-092106-MD-18310 {S-038-092106-MD-18311	0.37 0.59}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
215	A	S-038-090606-AH-18202	0.73 J	-	-	S-038-090606-AH-18202	0.73 J
	B	S-038-092106-MD-18314	0.23 J	-	-	S-038-092106-MD-18314	0.23 J
	C	S-039-042707-AH-20296	0.99	-	-	S-039-042707-AH-20296	0.99
	D	S-039-042707-AH-20295	0.20 J	-	-	S-039-042707-AH-20295	0.20 J
	E	S-039-042707-AH-20299	0.28 J	-	-	S-039-042707-AH-20299	0.28 J
	F	S-039-042707-AH-20298	1.62	S-039-050907-MD-16717	ND	S-039-050907-MD-16717	ND
	G	S-039-042707-AH-20297	0.57 J	-	-	S-039-042707-AH-20297	0.57 J
	H	S-039-050107-BN-16638	0.44 J	-	-	S-039-050107-BN-16638	0.44 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (213A)

VERIFICATION RESULTS

R1 S-038-072506-AH-16170 0.04 J
{S-038-072506-AH-16171 0.02 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

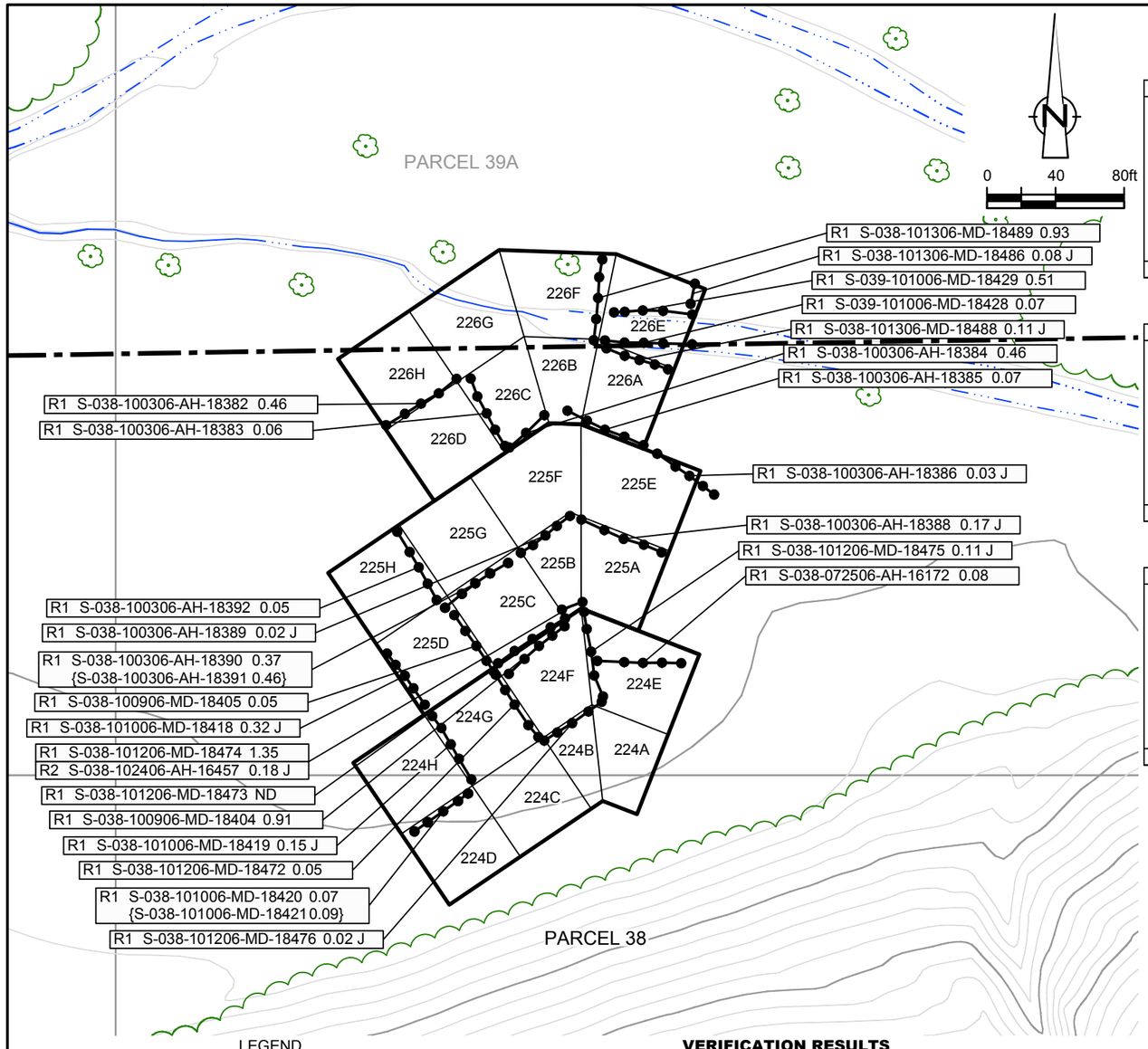
R1 S-036-101205-CG-10383 2.40 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.4

PARCEL 38 (VERIFICATION AREAS 213 TO 215) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA215 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
224	A	S-039-071006-MD-14996	0.78 J	-	-	-	-	S-039-071006-MD-14996	0.78 J
	B	S-039-071006-MD-14997	0.73 J	-	-	-	-	S-039-071006-MD-14997	0.73 J
	C	S-039-071006-MD-14998	0.33	-	-	-	-	S-039-071006-MD-14998	0.33
	D	S-039-071006-MD-14999	0.18 J	-	-	-	-	S-039-071006-MD-14999	0.18 J
	E	S-038-080106-MD-16189	0.64	-	-	-	-	S-038-080106-MD-16189	0.64
	F	S-038-082506-AH-18153	0.94	S-038-100906-MD-18413	1.96	S-038-101206-MD-18470 {S-038-101206-MD-18471	0.07 0.03 J}	S-038-101206-MD-18470 {S-038-101206-MD-18471	0.07 0.03 J}
	G	S-038-082506-AH-18155	0.90	-	-	-	-	S-038-082506-AH-18155	0.90
	H	S-038-092706-MD-18335	1.33	S-038-101006-MD-18414	0.04	-	-	S-038-101006-MD-18414	0.04
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
225	A	S-038-092706-MD-18339	0.19 J	-	-	S-038-092706-MD-18339	0.19 J
	B	S-038-092706-MD-18340 {S-038-092706-MD-18341	0.40 J 0.38 J}	- -	- -	S-038-092706-MD-18340 {S-038-092706-MD-18341	0.40 J 0.38 J}
	C	S-038-082506-AH-18154	2.82	S-038-100906-MD-18403	0.40	S-038-100906-MD-18403	0.40
	D	S-038-082506-AH-18156	0.84	-	-	S-038-082506-AH-18156	0.84
	E	S-038-092706-MD-18338	2.13	S-038-100306-AH-18396	ND	S-038-100306-AH-18396	ND
	F	S-038-092706-MD-18337	3.95	S-038-100306-AH-18395	0.50	S-038-100306-AH-18395	0.50
	G	S-038-092706-MD-18336	1.24	S-038-100306-AH-18393	0.05	S-038-100306-AH-18393	0.05
	H	S-038-100506-GM-18398	0.14 J	-	-	S-038-100506-GM-18398	0.14 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
226	A	S-038-092706-MD-18345	0.49	-	-	S-038-092706-MD-18345	0.49
	B	S-038-092706-MD-18344	0.06	-	-	S-038-092706-MD-18344	0.06
	C	S-038-092706-MD-18343	0.11 J	-	-	S-038-092706-MD-18343	0.11 J
	D	S-038-092706-MD-18342	1.08 J	S-038-100306-AH-18394	0.20 J	S-038-100306-AH-18394	0.20 J
	E	S-038-100906-MD-18410 {S-038-100906-MD-18411	5.65 6.19}	S-038-101306-MD-18484	0.16 J	S-038-101306-MD-18484	0.16 J
	F	S-039-051507-FM-16765	0.16 J	-	-	S-039-051507-FM-16765	0.16 J
	G	S-038-100906-MD-18409	0.14 J	-	-	S-038-100906-MD-18409	0.14 J
	H	S-038-100506-GM-18402	0.20 J	-	-	S-038-100506-GM-18402	0.20 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (224A)

VERIFICATION RESULTS

R1 S-038-100306-AH-18390 0.37 / {S-038-100306-AH-18391 0.46}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

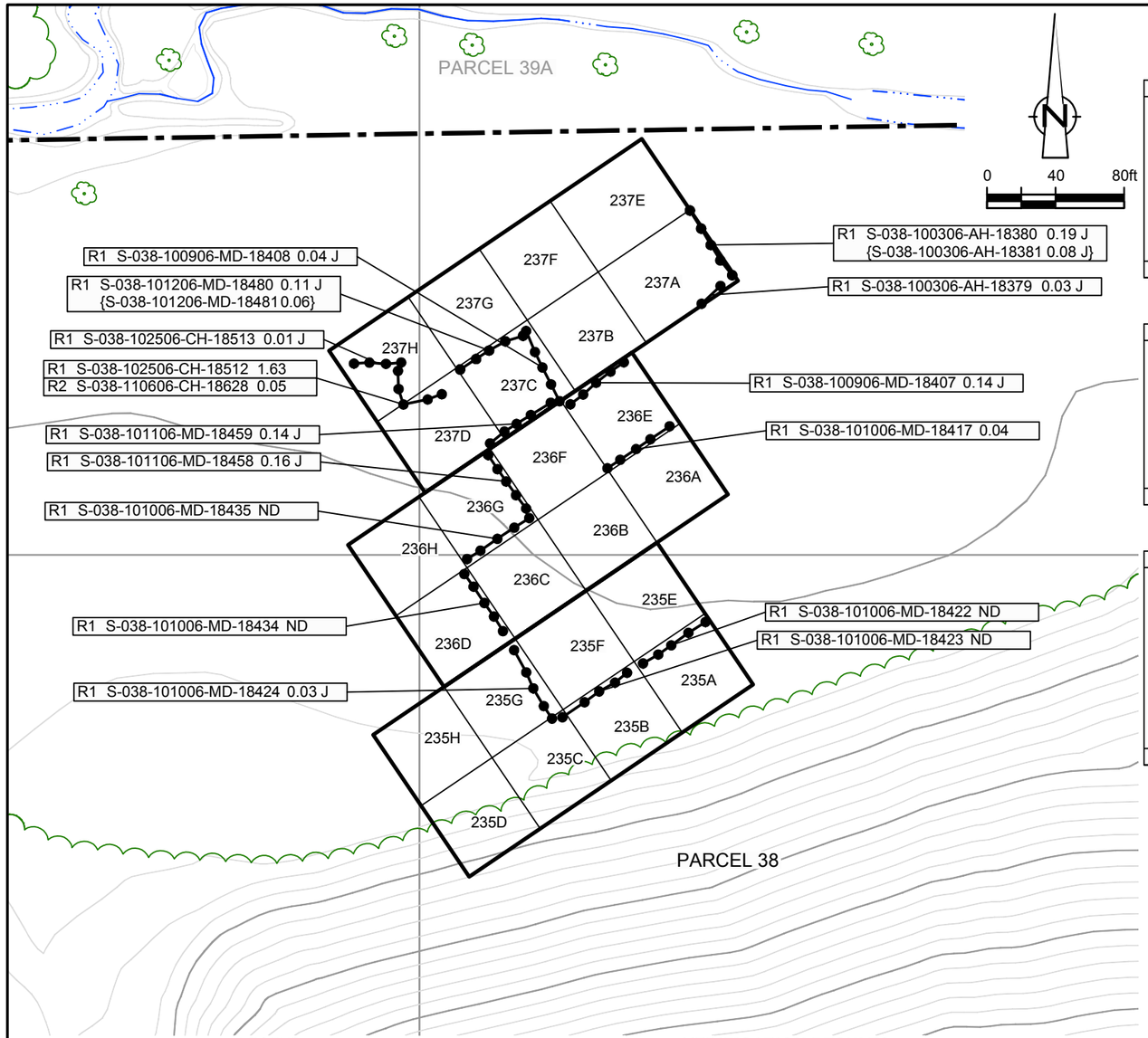
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-038-082506-AH-18154 2.82 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.5

PARCEL 38 (VERIFICATION AREAS 224 TO 226) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
235	A	S-039-071006-MD-16000 {S-039-071006-MD-16001	0.13 J 0.07 J}	S-039-071006-MD-16000 {S-039-071006-MD-16001	0.13 J 0.07 J}
	B	S-038-082306-MD-18135	0.04 J	S-038-082306-MD-18135	0.04 J
	C	S-038-082306-MD-18136	ND	S-038-082306-MD-18136	ND
	D	S-038-082306-MD-18137	0.01 J	S-038-082306-MD-18137	0.01 J
	E	S-038-101006-MD-18416	0.15 J	S-038-101006-MD-18416	0.15 J
	F	S-038-101006-MD-18425	ND	S-038-101006-MD-18425	ND
	G	S-039-071006-MD-14982	0.04 J	S-039-071006-MD-14982	0.04 J
	H	S-039-071006-MD-14983	ND	S-039-071006-MD-14983	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
236	A	S-038-082506-AH-18158	1.07	S-038-101006-MD-18415	0.14 J	S-038-101006-MD-18415	0.14 J
	B	S-038-101006-MD-18432	ND	-	-	S-038-101006-MD-18432	ND
	C	S-038-101006-MD-18433	ND	-	-	S-038-101006-MD-18433	ND
	D	S-039-071006-MD-14984	0.13	-	-	S-039-071006-MD-14984	0.13
	E	S-038-100306-AH-18397	1.48	S-038-101106-MD-18457	0.10	S-038-101106-MD-18457	0.10
	F	S-038-082506-AH-18162	1.37	S-038-101106-MD-18456	0.02 J	S-038-101106-MD-18456	0.02 J
	G	S-039-071006-MD-14986	0.41	-	-	S-039-071006-MD-14986	0.41
	H	S-039-071006-MD-14985	0.06 J	-	-	S-039-071006-MD-14985	0.06 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
237	A	S-038-100506-GM-18399	0.01 J	-	-	-	-	S-038-100506-GM-18399	0.01 J
	B	S-038-082506-AH-18160 {S-038-082506-AH-18161	2.71 2.43}	S-038-100906-MD-18406	0.02 J	- -	- -	S-038-100906-MD-18406	0.02 J
	C	S-038-082506-AH-18163	0.74	S-038-102306-AH-18494	0.48	-	-	S-038-102306-AH-18494	0.48
	D	S-038-082506-AH-18183	0.32	-	-	-	-	S-038-082506-AH-18183	0.32
	E	S-038-100506-GM-18400 {S-038-100506-GM-18401	0.40 J 0.24 J}	- -	- -	- -	- -	S-038-100506-GM-18400 {S-038-100506-GM-18401	0.40 J 0.24 J}
	F	S-038-101206-MD-18478	0.20 J	-	-	-	-	S-038-101206-MD-18478	0.20 J
	G	S-038-082506-AH-18164	3.18	S-038-101206-MD-18477	0.03 J	-	-	S-038-101206-MD-18477	0.03 J
	H	S-038-082506-AH-18182	0.40	S-038-102306-AH-18493	0.19 J	S-038-102406-AH-16454	0.02 J	S-038-102406-AH-16454	0.02 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (235A)

VERIFICATION RESULTS

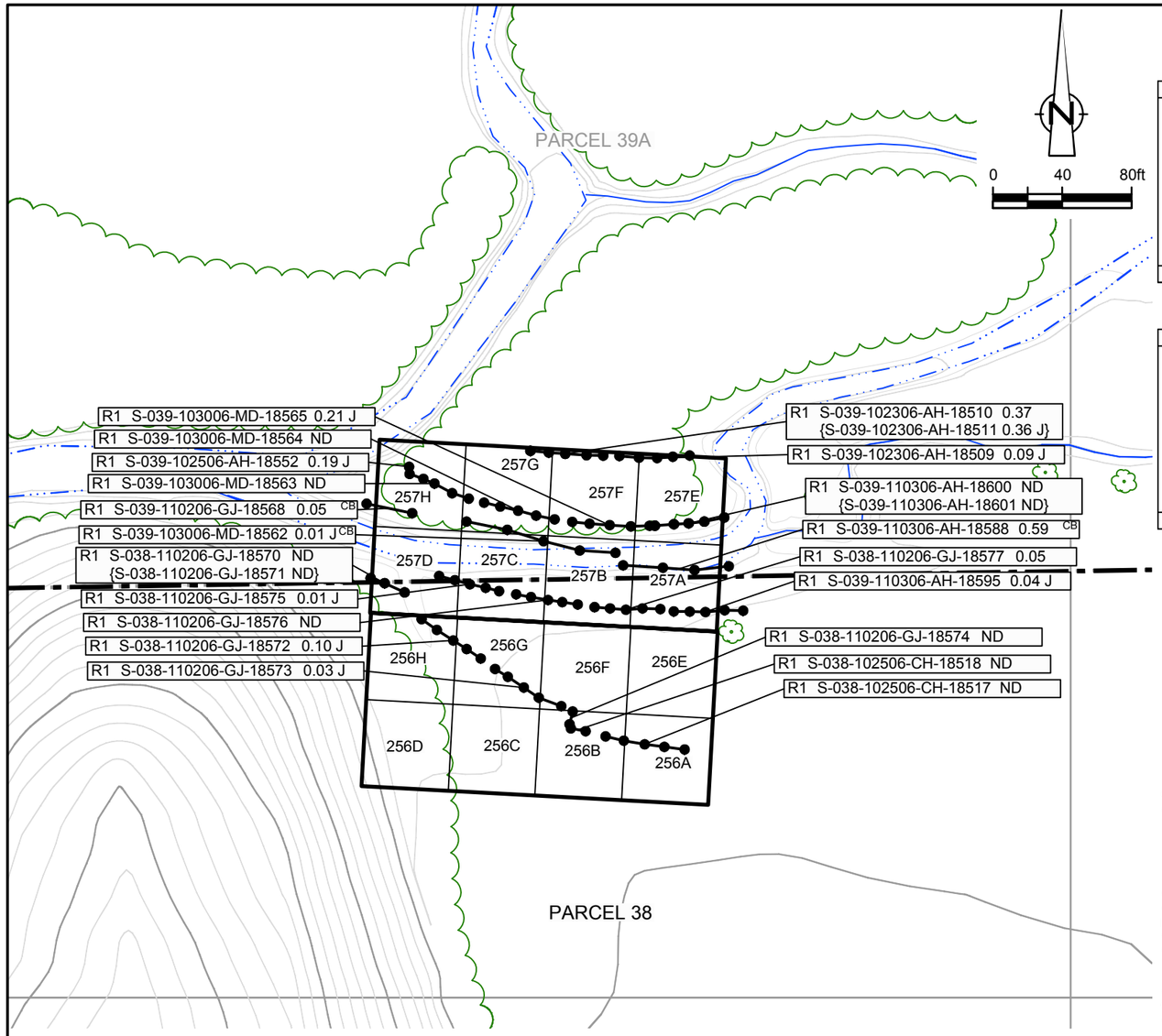
R1 S-038-101206-MD-18480 0.11 J / {S-038-101206-MD-18481 0.06}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-038-082506-AH-18164 3.18 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.14.6

PARCEL 38 (VERIFICATION AREAS 235 TO 237)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
256	A	S-038-082506-AH-18177	0.34	-	-	S-038-082506-AH-18177	0.34
		S-038-102506-CH-18519	0.14 J	-	-	S-038-102506-CH-18519	0.14 J
	B	S-038-082506-AH-18176	0.70	-	-	S-038-082506-AH-18176	0.70
	C	S-038-082506-AH-18174	0.69	-	-	S-038-082506-AH-18174	0.69
	D	S-038-082406-MD-18146	0.12 J	-	-	S-038-082406-MD-18146	0.12 J
	E	S-038-110606-CH-18617	ND	-	-	S-038-110606-CH-18617	ND
	F	S-038-082506-AH-18175	1.06	S-038-110206-GJ-18579	0.59	S-038-110206-GJ-18579	0.59
	G	S-038-082506-AH-18173	0.63	S-038-110206-GJ-18578	ND	S-038-110206-GJ-18578	ND
	H	S-038-082506-AH-18169	0.19	-	-	S-038-082506-AH-18169	0.19
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
257	A	S-038-110306-AH-18606	0.53	-	-	S-038-110306-AH-18606	0.53
	B	S-039-110206-GJ-18583	0.01 J	-	-	S-039-110206-GJ-18583	0.01 J
	C	S-039-110206-GJ-18582	ND	-	-	S-039-110206-GJ-18582	ND
	D	S-039-082506-AH-18172	0.08 J	S-039-110206-GJ-18580 {S-039-110206-GJ-18581	0.01 J 0.01 J}	S-039-110206-GJ-18580 {S-039-110206-GJ-18581	0.01 J 0.01 J}
	E	S-039-110206-GJ-18584	0.07	-	-	S-039-110206-GJ-18584	0.07
	F	S-039-103006-MD-18558	0.34 J	-	-	S-039-103006-MD-18558	0.34 J
	G	S-039-103006-MD-18557	0.49			S-039-103006-MD-18557	0.49
	H	S-039-103006-MD-18559	ND			S-039-103006-MD-18559	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (256A)

VERIFICATION RESULTS

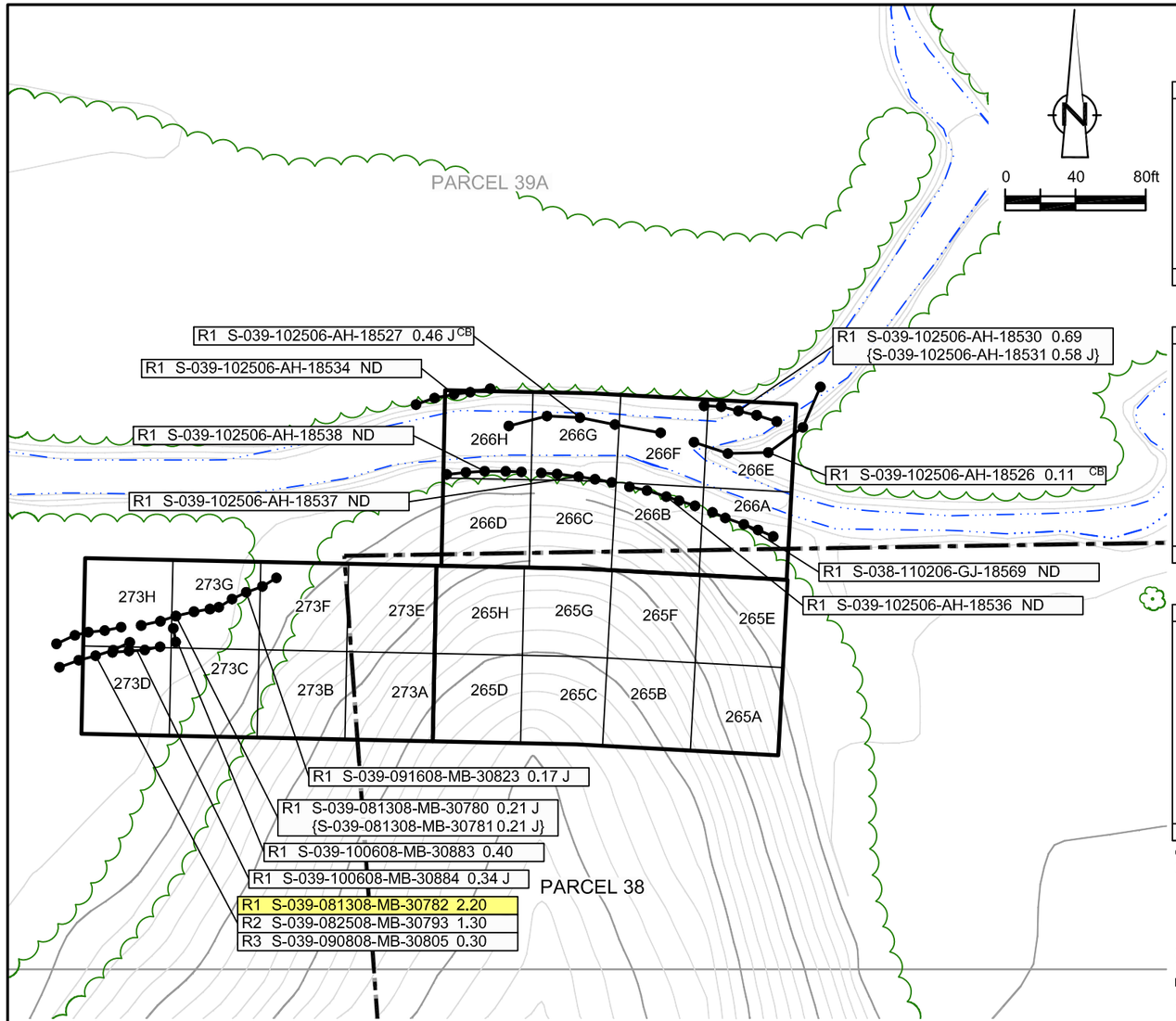
R1 S-038-110206-GJ-18570 ND
{S-038-110206-GJ-18571 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.14.7

PARCEL 38 (VERIFICATION AREAS 256 TO 257) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
265	A	S-038-082406-MD-18147	ND	S-038-082406-MD-18147	ND
	B	S-038-082406-MD-18148	ND	S-038-082406-MD-18148	ND
	C	S-038-082406-MD-18149	ND	S-038-082406-MD-18149	ND
	D	S-038-082406-MD-18150 {S-038-082406-MD-18151	ND ND}	S-038-082406-MD-18150 {S-038-082406-MD-18151	ND ND}
	E	S-038-082506-AH-18168	0.02 J	S-038-082506-AH-18168	0.02 J
	F	S-038-082506-AH-18167	0.01 J	S-038-082506-AH-18167	0.01 J
	G	S-038-082406-MD-18152	ND	S-038-082406-MD-18152	ND
	H	S-038-011008-AH-30113	ND	S-038-011008-AH-30113	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
266	A	S-039-082506-AH-18170 {S-039-082506-AH-18171	0.69 0.75}	S-039-103006-MD-18555	ND	S-039-103006-MD-18555	ND
	B	S-039-082506-AH-18166	ND	S-039-103006-MD-18556	0.01 J	S-039-103006-MD-18556	0.01 J
	C	S-039-082506-AH-18165	ND	-	-	S-039-082506-AH-18165	ND
	D	S-039-011008-AH-30114	ND	-	-	S-039-011008-AH-30114	ND
	E	S-039-103006-MD-18560 {S-039-103006-MD-18561	0.02 J 0.01 J}	- -	- -	S-039-103006-MD-18560 {S-039-103006-MD-18561	0.02 J 0.01 J}
	F	S-039-102506-AH-18540 {S-039-102506-AH-18541	0.19 J 0.18 J}	- -	- -	S-039-102506-AH-18540 {S-039-102506-AH-18541	0.19 J 0.18 J}
	G	S-039-102506-AH-18542	0.08	-	-	S-039-102506-AH-18542	0.08
	H	S-039-102506-AH-18543	0.04 J	-	-	S-039-102506-AH-18543	0.04 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
273	A	S-038-011008-AH-30116	ND	-	-	S-038-011008-AH-30116	ND
	B	S-039-011008-AH-30117	ND	-	-	S-039-011008-AH-30117	ND
	C	S-039-010908-AH-30107	0.10 J	-	-	S-039-010908-AH-30107	0.10 J
	D	S-039-010908-AH-30106	0.57	-	-	S-039-010908-AH-30106	0.57
	E	S-038-011008-AH-30112	ND	-	-	S-038-011008-AH-30112	ND
	F	S-039-011008-AH-30110 {S-039-011008-AH-30111	ND ND}	S-039-091608-MB-30815	0.15	S-039-091608-MB-30815	0.15
	G	S-039-010908-AH-30109	0.26 J	-	-	S-039-010908-AH-30109	0.26 J
		S-039-091608-MB-30827	0.45	-	-	S-039-091608-MB-30827	0.45
	H	S-039-010908-AH-30108	2.52 J	S-039-100608-MB-30885	0.07	S-039-100608-MB-30885	0.07
				S-039-081308-MB-30779	0.51	S-039-081308-MB-30779	0.51
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 265A

VERIFICATION RESULTS

R1 S-038-082406-MD-18150 ND / {S-038-082406-MD-18151 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

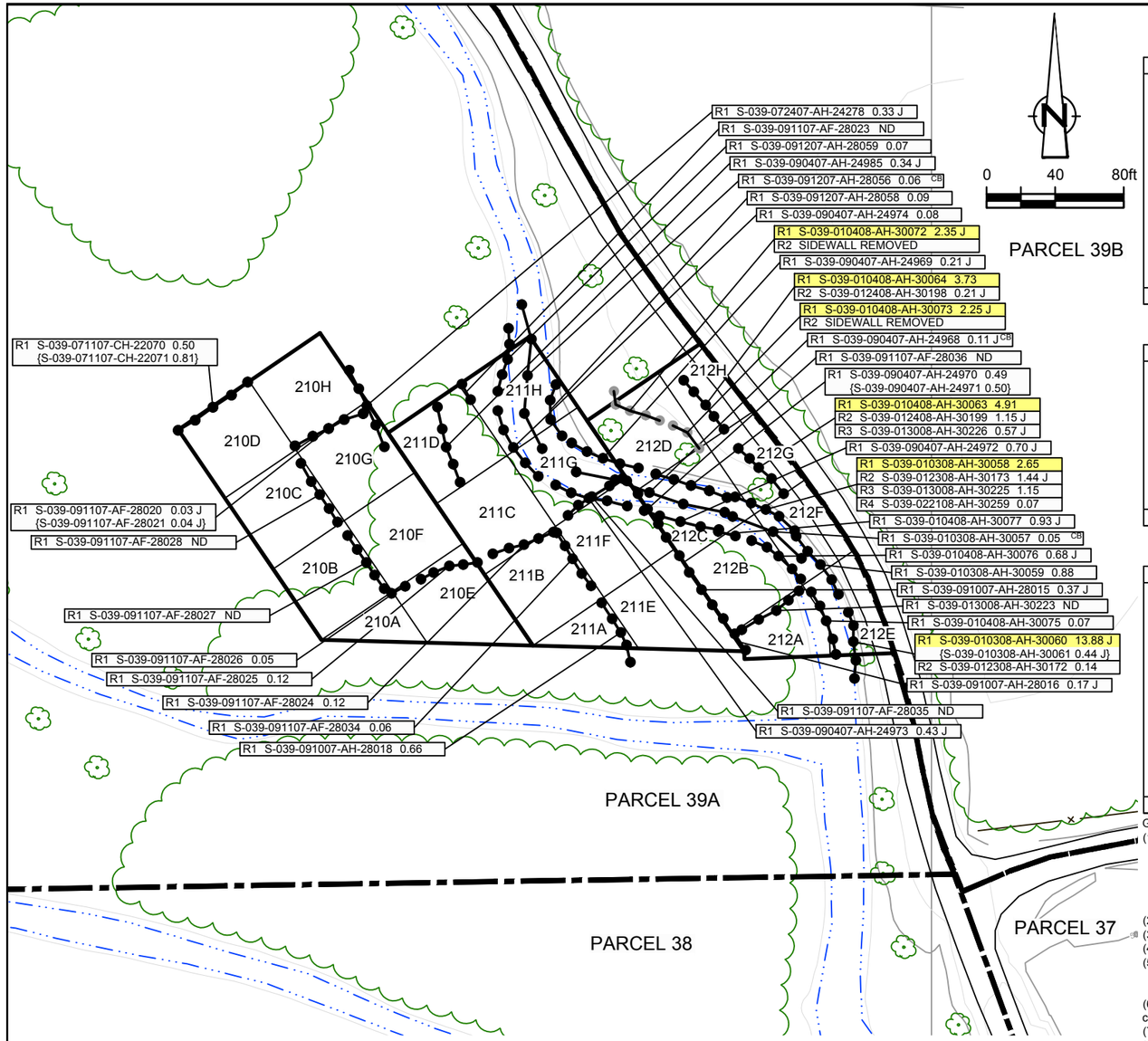
R1 S-039-081308-MB-30782 2.20 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.14.8

PARCELS 38 AND 39A (VERIFICATION AREAS 265, 266, AND 273) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
210	A	S-039-060507-FM-20729	0.03 J	-	-	S-039-060507-FM-20729	0.03 J
	B	S-039-060507-FM-20728	ND	-	-	S-039-060507-FM-20728	ND
	C	S-039-071307-AF-24169	0.45 J	-	-	S-039-071307-AF-24169	0.45 J
	D	S-039-071107-AH-24140 {S-039-071107-AH-24141	13.66 J 11.58}	S-039-072407-AH-24282	0.34 J	S-039-072407-AH-24282	0.34 J
	E	S-039-060507-FM-20730 {S-039-060507-FM-20731	0.46 0.25 J}	- -	- -	S-039-060507-FM-20730 {S-039-060507-FM-20731	0.46 0.25 J}
	F	S-039-090407-AH-24980 {S-039-090407-AH-24981	4.49 J 4.89 J}	S-039-091107-AF-28030 {S-039-091107-AF-28031	0.01 J ND}	S-039-091107-AF-28030 {S-039-091107-AF-28031	0.01 J ND}
	G	S-039-090407-AH-24982	2.45 J	S-039-091107-AF-28029	ND	S-039-091107-AF-28029	ND
	H	S-039-071107-AH-24139	2.30	S-039-072407-AH-24280 {S-039-072407-AH-24281	0.10 J 0.11 J}	S-039-072407-AH-24280 {S-039-072407-AH-24281	0.10 J 0.11 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
211	A	S-039-090407-AH-24976	0.85	-	-	S-039-090407-AH-24976	0.85
	B	S-039-090407-AH-24977	0.06	-	-	S-039-090407-AH-24977	0.06
	C	S-039-090407-AH-24978	7.20	S-039-091107-AF-28032	0.03 J	S-039-091107-AF-28032	0.03 J
	D	S-039-090407-AH-24979	10.64 J	S-039-091107-AF-28033	ND	S-039-091107-AF-28033	ND
	E	S-039-090407-AH-24975	2.79	S-039-091007-AH-28019	0.05	S-039-091007-AH-28019	0.05
	F	S-039-090407-AH-24983	1.75	S-039-091107-AF-28037	0.01 J	S-039-091107-AF-28037	0.01 J
	G	S-039-090407-AH-24984	0.34 J	-	-	S-039-090407-AH-24984	0.34 J
	H	S-039-091207-AH-28062	0.09	-	-	S-039-091207-AH-28062	0.09
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
212	A	S-039-010408-AH-30080 {S-039-010408-AH-30081	2.51 J 1.43}	S-039-012308-AH-30169	0.03 J	- -	- -	S-039-012308-AH-30169	0.03 J
	B	S-039-010408-AH-30082	8.73 J	S-039-012308-AH-30170 {S-039-012308-AH-30171	1.08 1.33}	S-039-013008-AH-30224	0.05	S-039-013008-AH-30224	0.05
	C	S-039-010408-AH-30083	1.12 J	S-039-012408-AH-30190 {S-039-012408-AH-30191	0.07 0.06}	- -	- -	S-039-012408-AH-30190 {S-039-012408-AH-30191	0.07 0.06}
	D	S-039-010408-AH-30084	0.44	-	-	-	-	S-039-010408-AH-30084	0.44
	E	S-039-011808-AH-30150 {S-039-011808-AH-30151	0.82 0.60 J}	- -	- -	- -	- -	S-039-011808-AH-30150 {S-039-011808-AH-30151	0.82 0.60 J}
	F	S-039-011808-AH-30152	1.03 J	S-039-012508-AH-30206	1.17	S-039-022108-AH-30258	0.18	S-039-022108-AH-30258	0.18
	G	S-039-011808-AH-30153	0.17 J	-	-	-	-	S-039-011808-AH-30153	0.17 J
	H	S-039-010408-AH-30089	12.50	S-039-012408-AH-30192	0.19 J	-	-	S-039-012408-AH-30192	0.19 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100 ft x 200 ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8). The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (210A)

VERIFICATION RESULTS

- R1 S-039-071107-CH-22070 0.50 / {S-039-071107-CH-22071 0.81}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-010308-AH-30058 2.65: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.1

PARCEL 39A (VERIFICATION AREAS 210 TO 212) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
208	A	S-039-050407-AH-16653	0.40 J	-	-	S-039-050407-AH-16653	0.40 J
	B	S-039-050907-MD-16713	1.90 J	S-039-051507-CH-16752	ND	S-039-051507-CH-16752	ND
	C	S-039-050907-MD-16714	0.02 J	-	-	S-039-050907-MD-16714	0.02 J
	D	S-039-050907-MD-16715	ND	-	-	S-039-050907-MD-16715	ND
	E	S-039-050807-FM-20382	0.04 J	-	-	S-039-050807-FM-20382	0.04 J
	F	S-039-051007-BN-16733	0.12	S-039-051507-CH-16758	0.44 J	S-039-051507-CH-16758	0.44 J
	G	S-039-051507-CH-16759	1.80 J	S-039-051907-CH-20580 {S-039-051907-CH-20581	0.02 J ND}	S-039-051907-CH-20580 {S-039-051907-CH-20581	0.02 J ND}
	H	S-039-051507-CH-16760 {S-039-051507-CH-16761	0.09 0.08}	- -	- -	S-039-051507-CH-16760 {S-039-051507-CH-16761	0.09 0.08}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
209	A	S-039-062707-BN-20962	0.20 J	-	-	-	-	S-039-062707-BN-20962	0.20 J
	B	S-039-062707-BN-20963	6.96	S-039-070207-AH-20984	0.07	-	-	S-039-070207-AH-20984	0.07
	C	S-039-062707-BN-20964	4.45	S-039-070207-AH-20985	0.57	-	-	S-039-070207-AH-20985	0.57
	D	S-039-070207-AH-20986	1.70	S-039-071107-CH-22076	1.55	S-039-072407-AH-24275	0.05	S-039-072407-AH-24275	0.05
	E	S-039-071307-AF-24170 {S-039-071307-AF-24171	0.06 0.06}	- -	- -	- -	- -	S-039-071307-AF-24170 {S-039-071307-AF-24171	0.06 0.06}
	F	S-039-071307-AF-24172	8.56	S-039-072507-EG-24313	1.54	S-039-082107-AH-22169	0.01 J	S-039-082107-AH-22169	0.01 J
	G	S-039-062907-AH-20978	0.24 J	-	-	-	-	S-039-062907-AH-20978	0.24 J
	H	S-039-070207-AH-20993	0.53	-	-	-	-	S-039-070207-AH-20993	0.53
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
216	A	S-039-050907-MD-16716	0.93	S-039-050907-MD-16716	0.93
	B	S-039-051007-BN-16732	0.64	S-039-051007-BN-16732	0.64
	C	S-039-051007-BN-16730 {S-039-051007-BN-16731	0.22 J 0.25 J}	S-039-051007-BN-16730 {S-039-051007-BN-16731	0.22 J 0.25 J}
	D	S-039-051007-BN-16729	0.52 J	S-039-051007-BN-16729	0.52 J
	E	S-039-051507-CH-16762	ND	S-039-051507-CH-16762	ND
	F	S-039-051507-CH-16763	0.03 J	S-039-051507-CH-16763	0.03 J
	G	S-039-051507-CH-16764	0.06	S-039-051507-CH-16764	0.06
	H	S-039-051907-CH-20584	0.09 J	S-039-051907-CH-20584	0.09 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using the half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

PARCEL 39A

PARCEL 38

N

0 40 80ft

209H 209G 209D 209C 209F 209B 209E 209A 208H 208G 208F 208E 208D 208C 208B 208A 216H 216G 216F 216E 216D 216C 216B 216A

R1 S-039-071107-CH-22078 0.15 J
R1 S-039-072407-AH-24272 0.05
R1 S-039-070207-AH-24002 0.02 J
R1 S-039-071107-CH-22077 0.22 J
R1 S-039-072407-AH-24270 4.65 {S-039-072407-AH-24271 2.22} R2 S-039-082107-AH-22165 0.12 J
R1 S-039-051207-MD-20458 2.64 R2 S-039-051907-CH-20582 0.01 J
R1 S-039-070207-AH-24000 0.78 {S-039-070207-AH-24001 0.82}
R1 S-039-051207-MD-20457 0.92
R1 S-039-051207-MD-20456 1.68 R2 S-039-051907-CH-20583 0.01 J
R1 S-039-051207-MD-20455 0.61
R1 S-039-051207-MD-20449 0.08
R1 S-039-051007-BN-16750 0.59 {S-039-051007-BN-16751 0.20 J}
R1 S-039-051007-BN-16740 ND CB {S-039-051007-BN-16741 0.11} CB
R1 S-039-051007-BN-16749 0.09 J
R1 S-039-051007-BN-16748 0.67
R1 S-039-051007-BN-16739 0.23 J CB
R1 S-039-050907-MD-16718 0.03 J

R1 S-039-072407-AH-24273 ND
R1 S-039-071107-CH-22079 0.02 J
R1 S-039-070207-AH-20980 2.28 {S-039-070207-AH-20981 0.69} R2 RE-SAMPLE PENDING
R1 S-039-072407-AH-24274 0.05
R1 S-039-070207-AH-20982 0.02 J
R1 S-039-071107-CH-22072 0.18 J
R1 S-039-072507-EG-24314 0.84
R1 S-039-082107-AH-22167 0.14 J
R1 S-039-082107-AH-22168 0.03 J
R1 S-039-070207-AH-20983 0.21 J
R1 S-039-082107-AH-22166 0.29 J
R1 S-039-051007-BN-16744 1.18 R2 S-039-051607-CH-20539 0.08
R1 S-039-051007-BN-16747 2.14 J R2 S-039-051607-CH-20540 ND {S-039-051607-CH-20541 0.02 J}
R1 S-039-051907-CH-20577 0.02 J
R1 S-039-051907-CH-20578 ND
R1 S-039-051007-BN-16743 6.11 J R2 S-039-051607-CH-20538 ND
R1 S-039-051007-BN-16746 0.02 J
R1 S-039-051907-CH-20579 0.17 J
R1 S-039-051007-BN-16738 0.55 J CB
R1 S-039-051007-BN-16742 0.44 J
R1 S-039-051507-CH-16755 ND
R1 S-039-051007-BN-16745 1.16
R1 S-039-050807-FM-20375 0.58 J
R1 S-039-050807-FM-20369 5.25 J CB R2 S-039-051207-MD-20462 1.58 CB R3 S-039-052307-CH-16862 ND CB
R1 S-039-051207-MD-20463 0.03 J
R1 S-039-051207-MD-20473 0.01 J
R1 S-039-050807-FM-20380 0.21 {S-039-050807-FM-20381 0.14}
R1 S-039-051507-CH-16756 ND
R1 S-039-050207-AH-16643 0.02 J {S-039-050207-AH-16644 0.02 J}
R1 S-039-051507-CH-16754 ND

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (216A)

VERIFICATION RESULTS

R1 S-039-050807-FM-20380 0.21 {S-039-050807-FM-20381 0.14}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

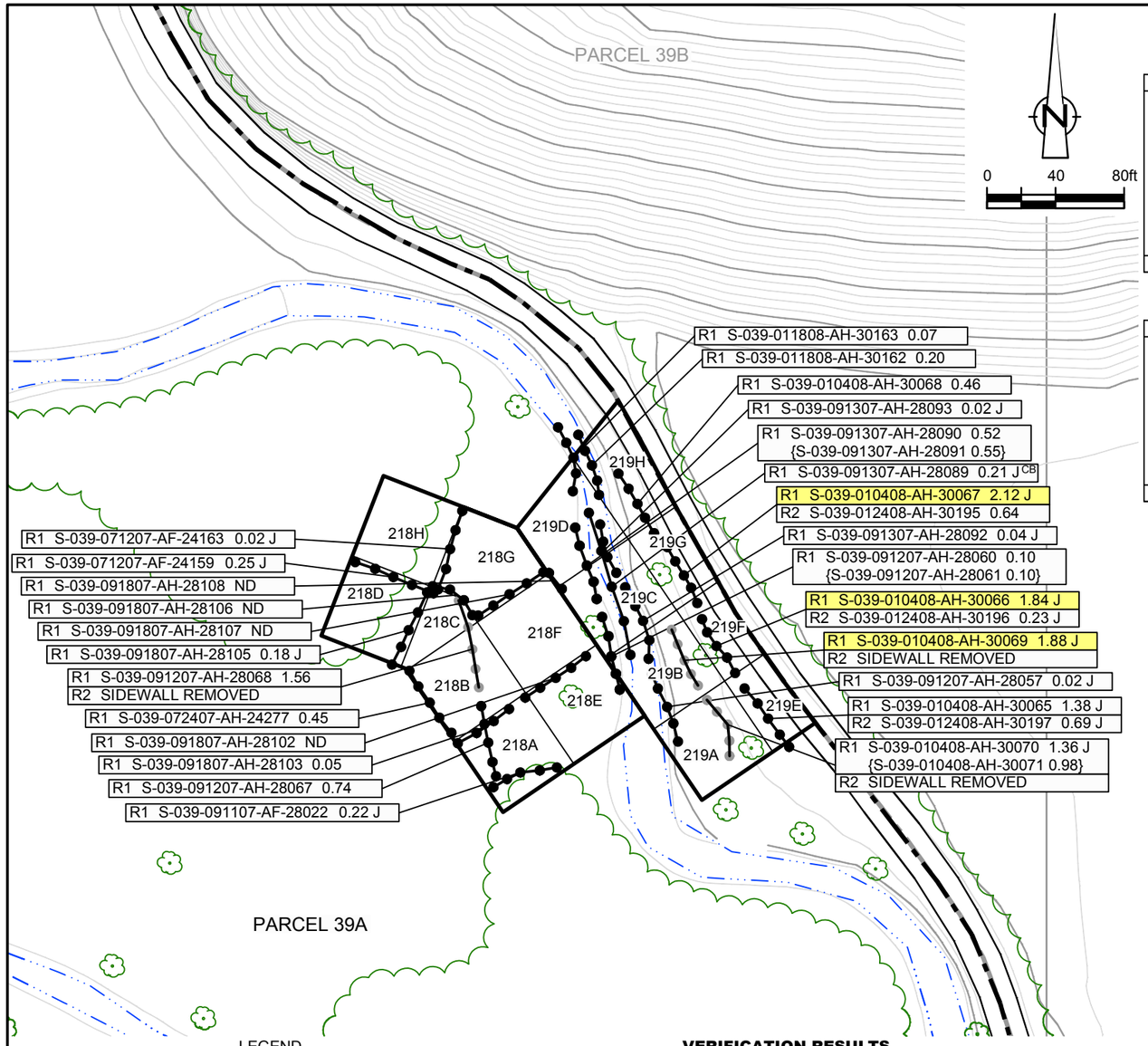
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-051207-MD-20458 2.64 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.2

PARCEL 39A (VERIFICATION AREAS 208, 209, AND 216)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA219 DEC 10/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
218	A	S-039-091207-AH-28064	0.35	-	-	S-039-091207-AH-28064	0.35
	B	S-039-091207-AH-28065	2.48	S-039-091807-AH-28109	0.12 J	S-039-091807-AH-28109	0.12 J
	C	S-039-091207-AH-28066	1.41	S-039-091807-AH-28110 {S-039-091807-AH-28111}	0.01 J 0.02 J}	S-039-091807-AH-28110 {S-039-091807-AH-28111}	0.01 J 0.02 J}
	D	S-039-071307-AF-24168	0.93	-	-	S-039-071307-AF-24168	0.93
	E	S-039-091207-AH-28063	0.04	-	-	S-039-091207-AH-28063	0.04
	F	S-039-091307-AH-28094	2.52	S-039-091807-AH-28112	ND	S-039-091807-AH-28112	ND
	G	S-039-091307-AH-28095	0.03 J	-	-	S-039-091307-AH-28095	0.03 J
	H	S-039-070907-AH-24083	1.63	S-039-071207-AF-24164	0.05	S-039-071207-AF-24164	0.05
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
219	A	S-039-011808-AH-30154	0.07	-	-	S-039-011808-AH-30154	0.07
	B	S-039-011808-AH-30155	0.17	-	-	S-039-011808-AH-30155	0.17
	C	S-039-012508-AH-30203	0.06	-	-	S-039-012508-AH-30203	0.06
	D	S-039-012508-AH-30202	0.03 J	-	-	S-039-012508-AH-30202	0.03 J
	E	S-039-010408-AH-30088	2.72 J	S-039-012408-AH-30193	0.28 J	S-039-012408-AH-30193	0.28 J
	F	S-039-010408-AH-30087	1.26 J	S-039-012408-AH-30194	0.02 J	S-039-012408-AH-30194	0.02 J
	G	S-039-010408-AH-30086	0.77	-	-	S-039-010408-AH-30086	0.77
	H	S-039-010408-AH-30085	0.91	-	-	S-039-010408-AH-30085	0.91
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (218A)

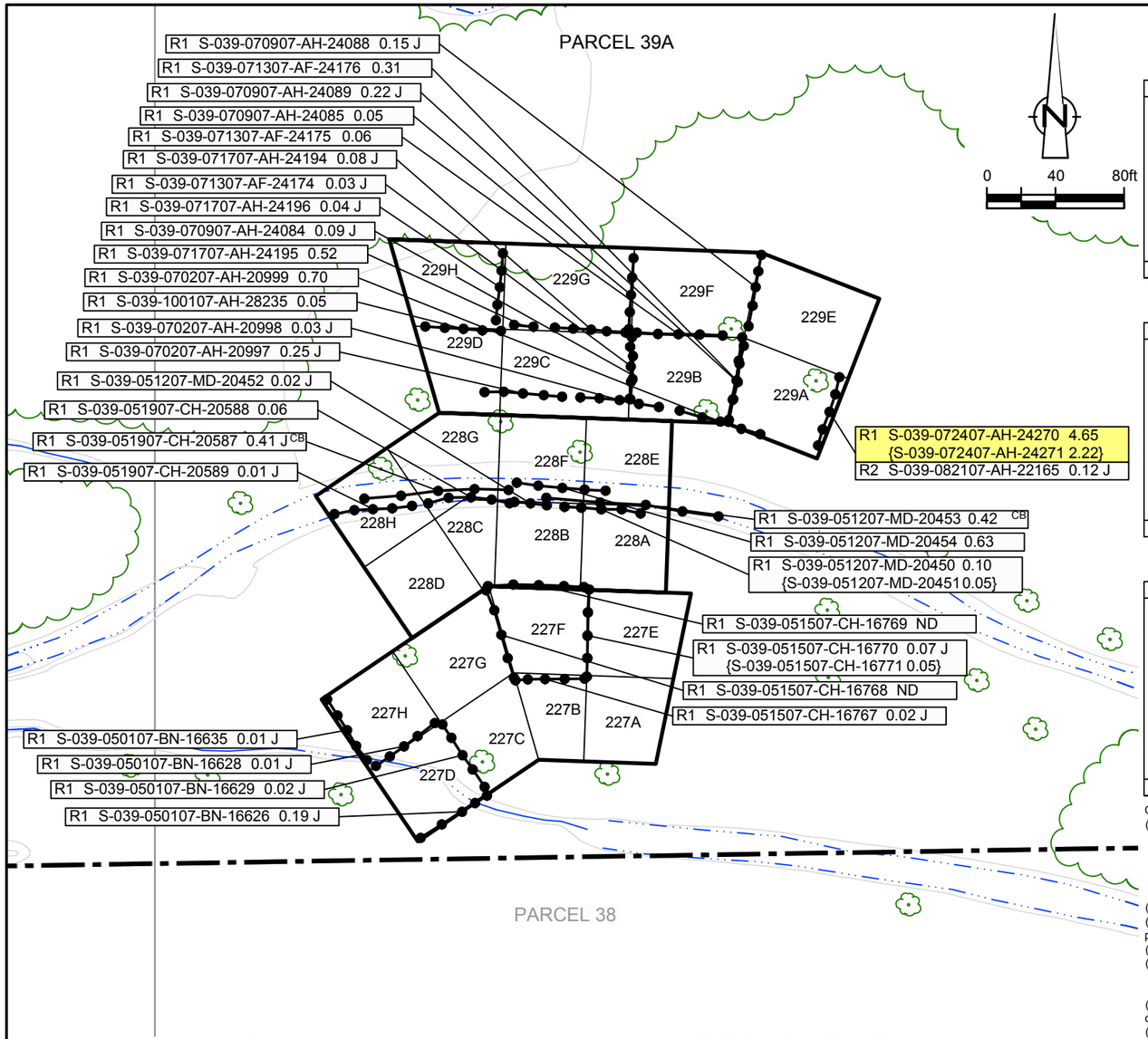
VERIFICATION RESULTS

- R1 S-039-091307-AH-28090 0.52 / {S-039-091307-AH-28091 0.55}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-010408-AH-30066 1.84 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.3

PARCEL 39A (VERIFICATION AREAS 218 AND 219) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
227	A	S-039-050107-BN-16639	0.74	-	-	S-039-050107-BN-16639	0.74
	B	S-039-050207-AH-16642	0.28 J	-	-	S-039-050207-AH-16642	0.28 J
	C	S-039-041807-BN-16604	0.43 J	-	-	S-039-041807-BN-16604	0.43 J
	D	S-039-041807-BN-16603	2.68	S-039-050107-BN-16630 {S-039-050107-BN-16631	ND 0.02 J}	S-039-050107-BN-16630 {S-039-050107-BN-16631	ND 0.02 J}
	E	S-039-050107-BN-16637	0.04 J	-	-	S-039-050107-BN-16637	0.04 J
	F	S-039-051007-BN-16726	1.39	S-039-051507-CH-16766	ND	S-039-051507-CH-16766	ND
	G	S-039-042007-FM-20279	0.12	-	-	S-039-042007-FM-20279	0.12
	H	S-039-041807-BN-16602	0.55	-	-	S-039-041807-BN-16602	0.55
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
228	A	S-039-051007-BN-16728	0.22 J	S-039-051007-BN-16728	0.22 J
	B	S-039-051007-BN-16727	0.03 J	S-039-051007-BN-16727	0.03 J
	C	S-039-051007-BN-16725	0.96	S-039-051007-BN-16725	0.96
	D	S-039-042007-FM-20280 {S-039-042007-FM-20281	0.31 J 0.20 J}	S-039-042007-FM-20280 {S-039-042007-FM-20281	0.31 J 0.20 J}
	E	S-039-051907-CH-20585	0.05	S-039-051907-CH-20585	0.05
	F	S-039-051907-CH-20586	0.10 J	S-039-051907-CH-20586	0.10 J
	G	S-039-051907-CH-20590 {S-039-051907-CH-20591	0.05 0.06}	S-039-051907-CH-20590 {S-039-051907-CH-20591	0.05 0.06}
	H	S-039-052307-CH-16869	0.01 J	S-039-052307-CH-16869	0.01 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
229	A	S-039-070207-AH-20987	0.28	-	-	-	-	S-039-070207-AH-20987	0.28
	B	S-039-070207-AH-20988	4.91	S-039-070907-AH-24090 {S-039-070907-AH-24091	1.96 2.32}	S-039-071307-AF-24173	0.04 J	S-039-071307-AF-24173	0.04 J
	C	S-039-070207-AH-20989	0.41	-	-	-	-	S-039-070207-AH-20989	0.41
	D	S-039-092407-AH-28178	0.46	-	-	-	-	S-039-092407-AH-28178	0.46
	E	S-039-070207-AH-20992	0.20 J	-	-	-	-	S-039-070207-AH-20992	0.20 J
	F	S-039-070207-AH-20990 {S-039-070207-AH-20991	1.37 1.15}	S-039-070907-AH-24092	0.08 J	- -	- -	S-039-070907-AH-24092	0.08 J
	G	S-039-070307-AF-24017	1.64	S-039-071707-AH-24199	0.02 J	-	-	S-039-071707-AH-24199	0.02 J
	H	S-039-092407-AH-28179	1.50	S-039-100107-AH-28239	ND	-	-	S-039-100107-AH-28239	ND
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 227A

VERIFICATION RESULTS

R1 S-039-042007-FM-20280 0.31 J
{S-039-042007-FM-20281 0.20 J}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

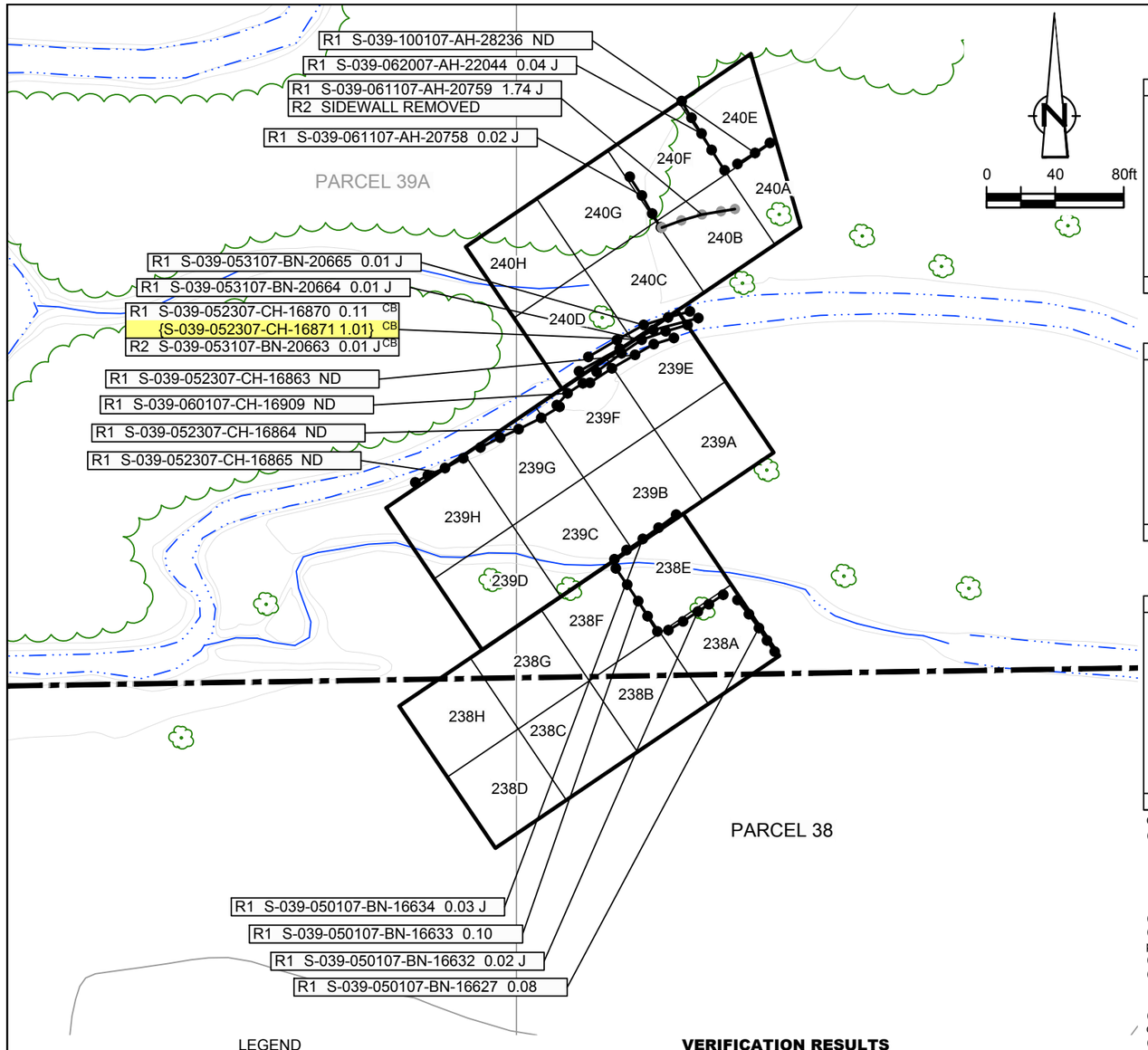
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-041807-BN-16603 2.68 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.4

PARCEL 39A (VERIFICATION AREAS 227 TO 229)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA223 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
238	A	S-039-101306-MD-18492	ND	-	-	S-039-101306-MD-18492	ND
	B	S-038-100906-MD-18412	0.11	-	-	S-038-100906-MD-18412	0.11
	C	S-038-101206-MD-18479	0.16 J	-	-	S-038-101206-MD-18479	0.16 J
	D	S-038-110606-CH-18625	0.18 J	-	-	S-038-110606-CH-18625	0.18 J
	E	S-039-041807-BN-16600 {S-039-041807-BN-16601	2.38 J 2.81}	S-039-050107-BN-16636	ND	S-039-050107-BN-16636	ND
	F	S-039-101306-MD-18490 {S-039-101306-MD-18491	0.02 J 0.02 J}	- -	- -	S-039-101306-MD-18490 {S-039-101306-MD-18491	0.02 J 0.02 J}
	G	S-038-110606-CH-18624	0.07	-	-	S-038-110606-CH-18624	0.07
	H	S-038-110606-CH-18623	0.31 J	-	-	S-038-110606-CH-18623	0.31 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
239	A	S-039-041807-BN-16605	0.06	S-039-041807-BN-16605	0.06
	B	S-039-041807-BN-16599	0.23 J	S-039-041807-BN-16599	0.23 J
	C	S-039-041807-BN-16598	0.10	S-039-041807-BN-16598	0.10
	D	S-039-110606-CH-18614	0.08	S-039-110606-CH-18614	0.08
	E	S-039-052307-CH-16868	0.04 J	S-039-052307-CH-16868	0.04 J
	F	S-039-052307-CH-16867	0.22 J	S-039-052307-CH-16867	0.22 J
	G	S-039-052307-CH-16866	0.14	S-039-052307-CH-16866	0.14
	H	S-039-110606-CH-18610 {S-039-110606-CH-18611	0.53 J 0.04 J}	S-039-110606-CH-18610 {S-039-110606-CH-18611	0.53 J 0.04 J}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
240	A	S-039-092407-AH-28177	0.14 J	-	-	S-039-092407-AH-28177	0.14 J
	B	S-039-061107-AH-20760 {S-039-061107-AH-20761	0.05 0.09}	- -	- -	S-039-061107-AH-20760 {S-039-061107-AH-20761	0.05 0.09}
	C	S-039-060107-FM-20673	0.08	-	-	S-039-060107-FM-20673	0.08
	D	S-039-060407-FM-20707	0.04	-	-	S-039-060407-FM-20707	0.04
	E	S-039-092407-AH-28180 {S-039-092407-AH-28181	11.10 4.14}	S-039-100107-AH-28238	ND	S-039-100107-AH-28238	ND
	F	S-039-061107-AH-20762	3.15	S-039-061907-AH-20879	ND	S-039-061907-AH-20879	ND
	G	S-039-053107-BN-20662	ND	-	-	S-039-053107-BN-20662	ND
	H	S-039-060707-CH-20749	0.03 J	-	-	S-039-060707-CH-20749	0.03 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 238A

VERIFICATION RESULTS

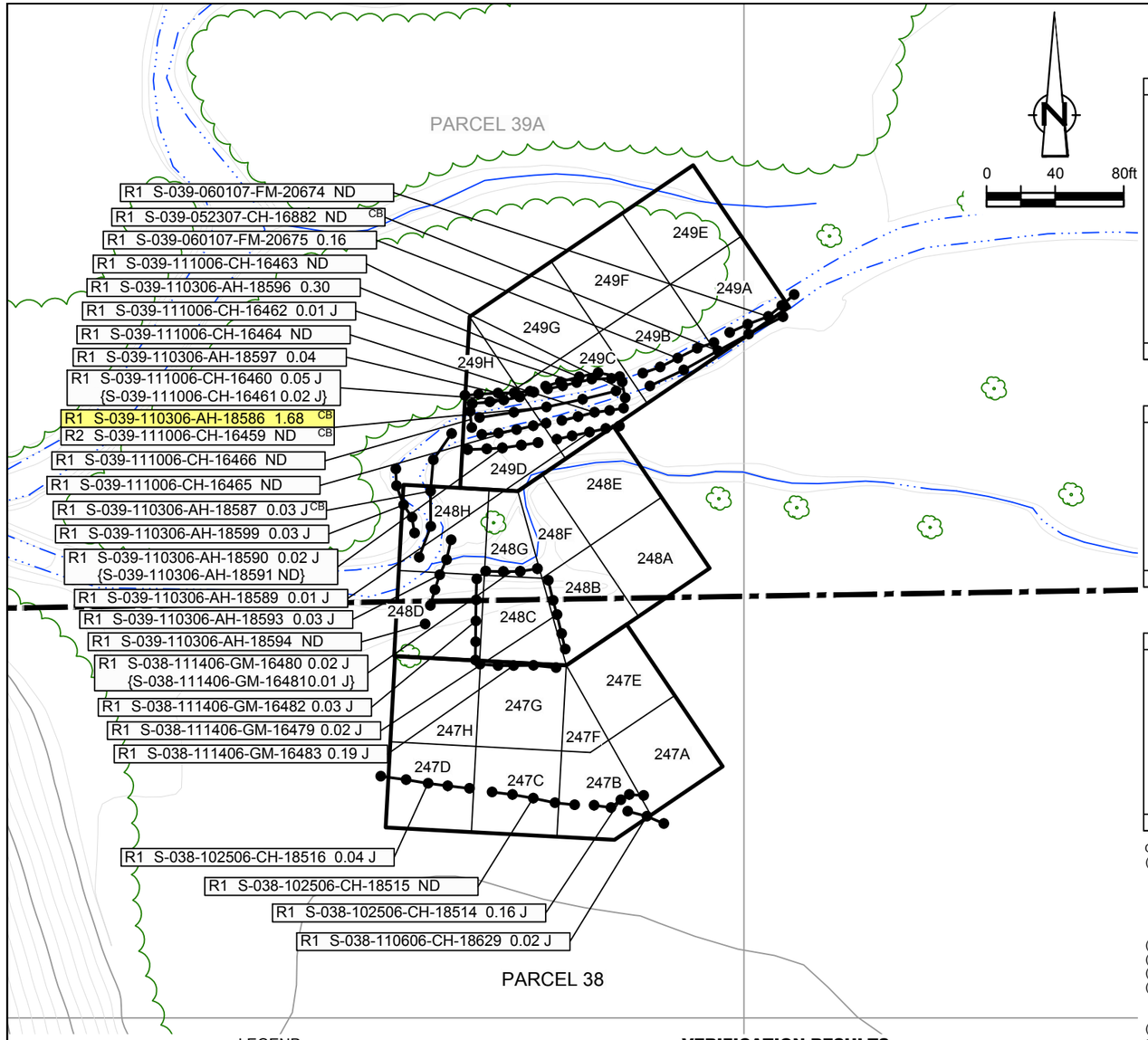
R1 S-039-110606-CH-18610 0.53 / {S-039-110606-CH-18611 0.04} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-061107-AH-20762 3.15 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.5

PARCELS 38 AND 39A (VERIFICATION AREAS 238 TO 240) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
247	A	S-038-110606-CH-18626	0.10	S-038-110606-CH-18626	0.10
	B	S-038-082506-AH-18180	0.27	S-038-082506-AH-18180	0.27
		{S-038-082506-AH-18181	0.27}	{S-038-082506-AH-18181	0.27}
		S-038-110606-CH-18627	0.24 J	S-038-110606-CH-18627	0.24 J
	C	S-038-082506-AH-18179	0.25	S-038-082506-AH-18179	0.25
		S-038-102506-CH-18522	0.19 J	S-038-102506-CH-18522	0.19 J
	D	S-038-082506-AH-18178	0.28	S-038-082506-AH-18178	0.28
		S-038-102506-CH-18520	0.09 J	S-038-102506-CH-18520	0.09 J
		{S-038-102506-CH-18521	0.13}	{S-038-102506-CH-18521	0.13}
	E	S-038-110606-CH-18622	ND	S-038-110606-CH-18622	ND
	F	S-038-110606-CH-18620	0.09 J	S-038-110606-CH-18620	0.09 J
		{S-038-110606-CH-18621	0.02 J}	{S-038-110606-CH-18621	0.02 J}
	G	S-038-110606-CH-18619	0.06	S-038-110606-CH-18619	0.06
	H	S-038-110606-CH-18618	0.49	S-038-110606-CH-18618	0.49
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
248	A	S-039-110606-CH-18613	0.04 J	-	-	S-039-110606-CH-18613	0.04 J
	B	S-038-110606-CH-18615	0.71	-	-	S-038-110606-CH-18615	0.71
	C	S-038-110606-CH-18616	1.12	S-038-111406-GM-16478	ND	S-038-111406-GM-16478	ND
	D	S-038-110306-AH-18605	0.20 J	-	-	S-038-110306-AH-18605	0.20 J
	E	S-039-110606-CH-18612	0.02 J	-	-	S-039-110606-CH-18612	0.02 J
	F	S-039-110606-CH-18609	0.01 J	-	-	S-039-110606-CH-18609	0.01 J
	G	S-039-110606-CH-18608	0.04 J	-	-	S-039-110606-CH-18608	0.04 J
	H	S-039-110306-AH-18604	0.04 J	-	-	S-039-110306-AH-18604	0.04 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
249	A	S-039-060407-FM-20708	0.02 J	-	-	S-039-060407-FM-20708	0.02 J
	B	S-039-052507-TP-16882	0.02 J	S-039-060407-FM-20709	0.01 J	S-039-060407-FM-20709	0.01 J
	C	S-039-110606-CH-18607	ND	-	-	S-039-110606-CH-18607	ND
	D	S-039-110306-AH-18602	0.02 J	-	-	S-039-110306-AH-18602	0.02 J
	E	S-039-060507-FM-20726	ND	-	-	S-039-060507-FM-20726	ND
	F	S-039-060507-FM-20727	ND	-	-	S-039-060507-FM-20727	ND
	G	S-039-060407-FM-20710	ND	-	-	S-039-060407-FM-20710	ND
		{S-039-060407-FM-20711	0.01 J}	-	-	{S-039-060407-FM-20711	0.01 J}
	H	S-039-060407-FM-20712	ND	-	-	S-039-060407-FM-20712	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (247A)

VERIFICATION RESULTS

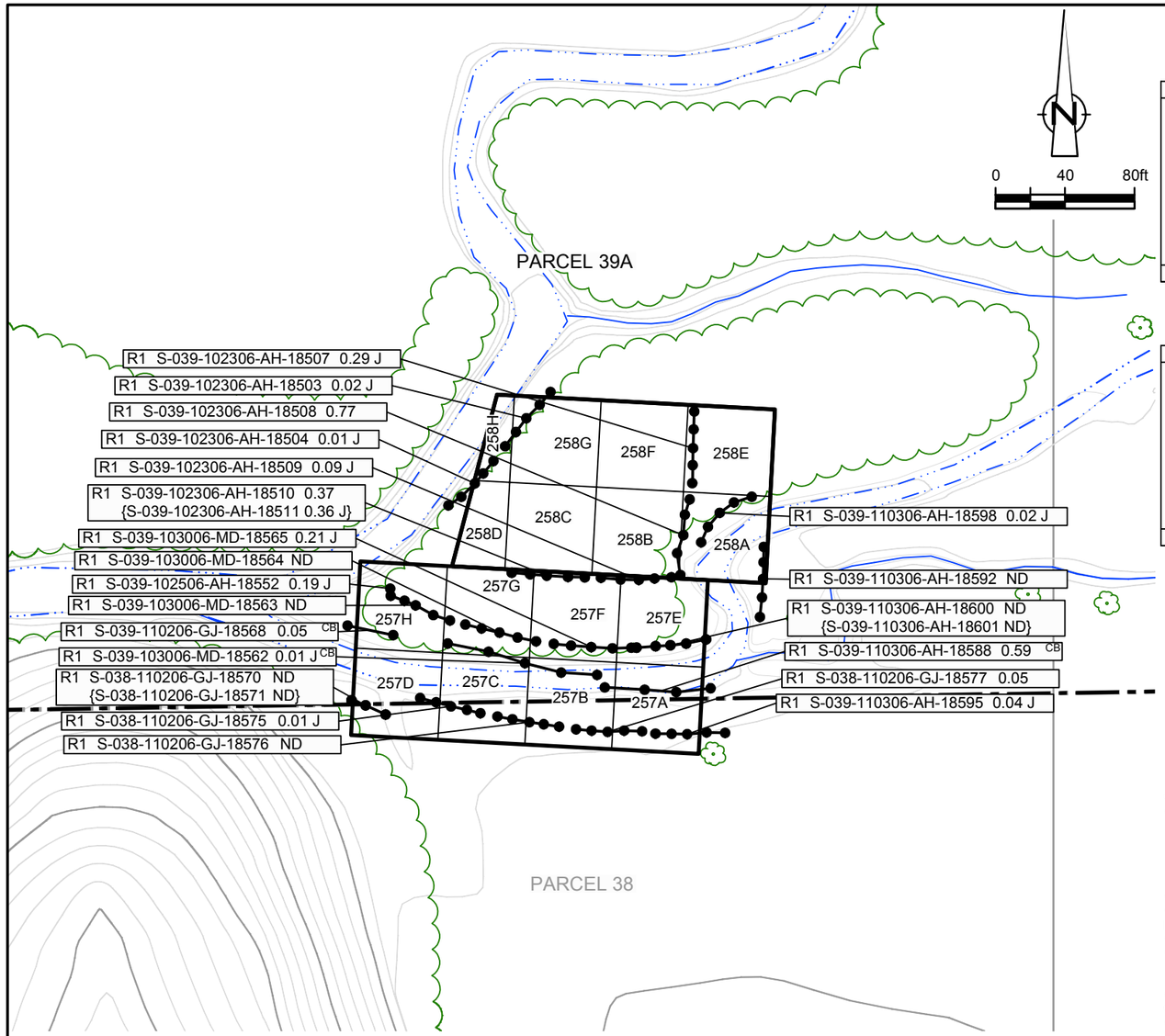
- R1 S-039-111006-CH-16460 0.05 J / {S-039-111006-CH-16461 0.02 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-110306-AH-18586 1.68: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.6

PARCELS 38 AND 39A (VERIFICATION AREAS 247 TO 249) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
257	A	S-038-110306-AH-18606	0.53	-	-	S-038-110306-AH-18606	0.53
	B	S-039-110206-GJ-18583	0.01 J	-	-	S-039-110206-GJ-18583	0.01 J
	C	S-039-110206-GJ-18582	ND	-	-	S-039-110206-GJ-18582	ND
	D	S-039-082506-AH-18172	0.08 J	S-039-110206-GJ-18580 {S-039-110206-GJ-18581	0.01 J 0.01 J}	S-039-110206-GJ-18580 {S-039-110206-GJ-18581	0.01 J 0.01 J}
	E	S-039-110206-GJ-18584	0.07	-	-	S-039-110206-GJ-18584	0.07
	F	S-039-103006-MD-18558	0.34 J	-	-	S-039-103006-MD-18558	0.34 J
	G	S-039-103006-MD-18557	0.49			S-039-103006-MD-18557	0.49
	H	S-039-103006-MD-18559	ND			S-039-103006-MD-18559	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
258	A	S-039-110306-AH-18603	0.14 J	S-039-110306-AH-18603	0.14 J
	B	S-039-102306-AH-18495	0.74	S-039-102306-AH-18495	0.74
	C	S-039-102306-AH-18496	0.47 J	S-039-102306-AH-18496	0.47 J
	D	S-039-102306-AH-18497	0.19 J	S-039-102306-AH-18497	0.19 J
	E	S-039-060407-FM-20713	0.02 J	S-039-060407-FM-20713	0.02 J
	F	S-039-102306-AH-18498	0.16 J	S-039-102306-AH-18498	0.16 J
	G	S-039-102306-AH-18499	0.23 J	S-039-102306-AH-18499	0.23 J
	H	S-039-102306-AH-18500 {S-039-102306-AH-18501	0.06 0.05 J}	S-039-102306-AH-18500 {S-039-102306-AH-18501	0.06 0.05 J}
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (257A)

VERIFICATION RESULTS

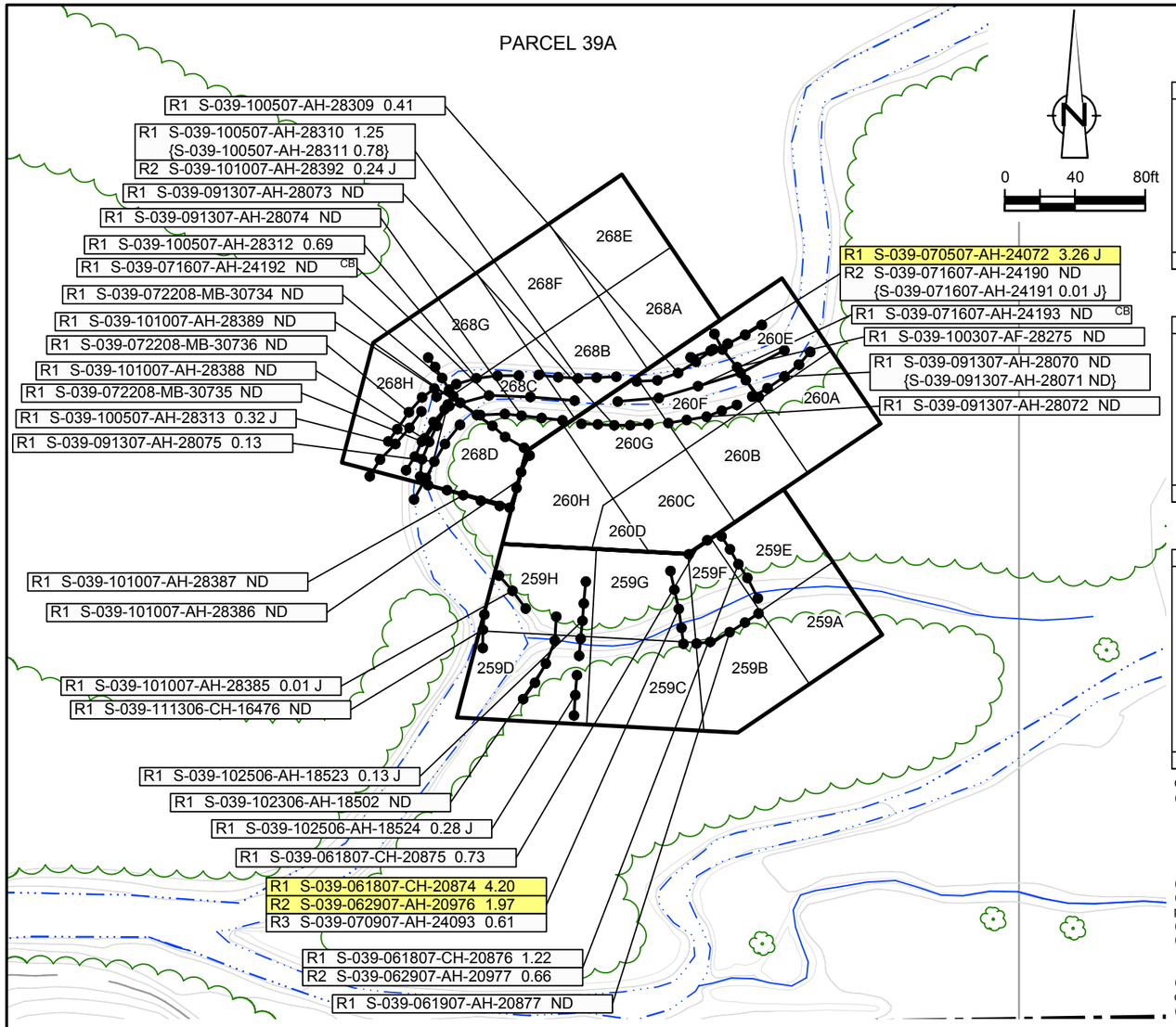
R1 S-039-110306-AH-18600 ND / {S-039-110306-AH-18601 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.7

PARCEL 39A (VERIFICATION AREAS 257 AND 258) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
259	A	S-039-060807-CH-20752	ND	-	-	S-039-060807-CH-20752	ND
	B	S-039-060807-CH-20753	0.01 J	-	-	S-039-060807-CH-20753	0.01 J
	C	S-039-060807-CH-20754	0.09	-	-	S-039-060807-CH-20754	0.09
	D	S-039-102506-AH-18525	ND	-	-	S-039-102506-AH-18525	ND
	E	S-039-061107-AH-20765	0.67	-	-	S-039-061107-AH-20765	0.67
	F	S-039-061107-AH-20766	1.89	S-039-061907-AH-20878	0.01 J	S-039-061907-AH-20878	0.01 J
	G	S-039-060807-CH-20755	0.92	-	-	S-039-060807-CH-20755	0.92
	H	S-039-092407-AH-28184	0.20 J	-	-	S-039-092407-AH-28184	0.20 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
260	A	S-039-091907-AH-28117	0.04	-	-	S-039-091907-AH-28117	0.04
	B	S-039-091707-AH-28099	ND	-	-	S-039-091707-AH-28099	ND
	C	S-039-091307-AH-28086	0.07 J	-	-	S-039-091307-AH-28086	0.07 J
	D	S-039-091307-AH-28085	ND			S-039-091307-AH-28085	ND
	E	S-039-091307-AH-28079	1.19	S-039-100307-AF-28277	ND	S-039-100307-AF-28277	ND
	F	S-039-091307-AH-28078	0.09 J	-	-	S-039-091307-AH-28078	0.09 J
	G	S-039-091307-AH-28077	ND	-	-	S-039-091307-AH-28077	ND
	H	S-039-091307-AH-28076	ND	-	-	S-039-091307-AH-28076	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
268	A	S-039-091307-AH-28087	0.01 J	-	-	S-039-091307-AH-28087	0.01 J
	B	S-039-042808-MB-30420 {S-039-042808-MB-30421	0.03 J 0.05}	- -	- -	S-039-042808-MB-30420 {S-039-042808-MB-30421	0.03 J 0.05}
	C	S-039-042808-MB-30422	0.10	-	-	S-039-042808-MB-30422	0.10
	D	S-039-092407-AH-28185	2.31	S-039-101007-AH-28390 {S-039-101007-AH-28391	ND ND}	S-039-101007-AH-28390 {S-039-101007-AH-28391	ND ND}
	E	S-039-091307-AH-28088	0.05	-	-	S-039-091307-AH-28088	0.05
	F	S-039-042308-MB-30372	0.27 J			S-039-042308-MB-30372	0.27 J
	G	S-039-042808-MB-30423	0.14	-	-	S-039-042808-MB-30423	0.14
	H	S-039-072208-MB-30737	0.63 J	-	-	S-039-072208-MB-30737	0.63 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (259A)

VERIFICATION RESULTS

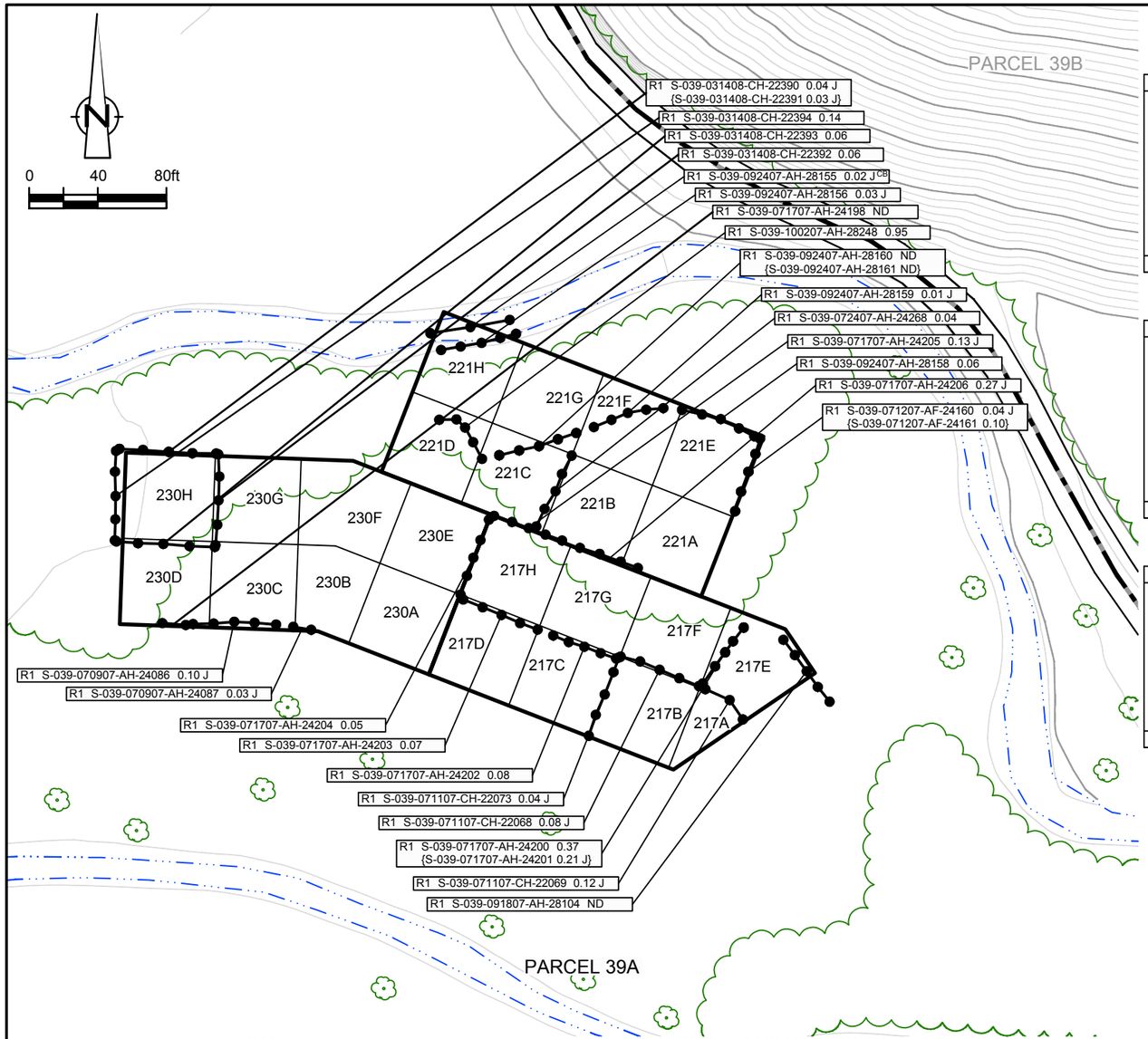
- R1 S-039-100507-AH-28310 1.25 / {S-039-100507-AH-28311 0.78}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-061807-CH-20874 4.20: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.8

PARCEL 39A (VERIFICATION AREAS 259, 260, AND 268)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA239 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
217	A	S-039-062907-AH-20979	5.85	S-039-071107-CH-22074	0.03 J	S-039-071107-CH-22074	0.03 J
	B	S-039-070207-AH-20994	2.98	S-039-071107-CH-22075	0.02 J	S-039-071107-CH-22075	0.02 J
	C	S-039-070207-AH-20995	0.34	-	-	S-039-070207-AH-20995	0.34
	D	S-039-070207-AH-20996	0.21 J	-	-	S-039-070207-AH-20996	0.21 J
	E	S-039-071107-AH-24138	1.45	S-039-072407-AH-24279	0.09 J	S-039-072407-AH-24279	0.09 J
	F	S-039-070507-AH-24082	1.30	S-039-071707-AH-24207	0.05	S-039-071707-AH-24207	0.05
	G	S-039-070507-AH-24080 {S-039-070507-AH-24081}	1.77 1.90}	S-039-071707-AH-24208	0.18 J	S-039-071707-AH-24208	0.18 J
	H	S-039-070507-AH-24079	1.78	S-039-071707-AH-24209	0.06	S-039-071707-AH-24209	0.06
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
221	A	S-039-071107-AH-24136	0.05	-	-	S-039-071107-AH-24136	0.05
	B	S-039-071107-AH-24135	1.10	S-039-072407-AH-24269	0.33	S-039-072407-AH-24269	0.33
	C	S-039-100207-AH-28253	0.10 J	-	-	S-039-100207-AH-28253	0.10 J
	D	S-039-100207-AH-28254	0.43	-	-	S-039-100207-AH-28254	0.43
	E	S-039-071107-AH-24137	0.15 J	-	-	S-039-071107-AH-24137	0.15 J
	F	S-039-091907-AH-28120 {S-039-091907-AH-28121}	0.01 J 0.01 J}	- -	- -	S-039-091907-AH-28120 {S-039-091907-AH-28121}	0.01 J 0.01 J}
	G	S-039-092407-AH-28157	0.13 J	-	-	S-039-092407-AH-28157	0.13 J
	H	S-039-100207-AH-28256	0.59	-	-	S-039-100207-AH-28256	0.59
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
230	A	S-039-070507-AH-24077	0.63	-	-	S-039-070507-AH-24077	0.63
	B	S-039-070507-AH-24076	0.36	-	-	S-039-070507-AH-24076	0.36
	C	S-039-070507-AH-24075	0.14 J	-	-	S-039-070507-AH-24075	0.14 J
	D	S-039-070307-AF-24016	0.82	-	-	S-039-070307-AF-24016	0.82
	E	S-039-070507-AH-24078	0.30 J	-	-	S-039-070507-AH-24078	0.30 J
	F	S-039-100207-AH-28252	0.31	-	-	S-039-100207-AH-28252	0.31
	G	S-039-031008-CH-22364	0.47 J	-	-	S-039-031008-CH-22364	0.47 J
	H	S-039-031008-CH-22365	1.12	S-039-031408-CH-22389	0.38	S-039-031408-CH-22389	0.38
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 217A

VERIFICATION RESULTS

R1 S-039-071707-AH-24200 0.37
{S-039-071707-AH-24201 0.21 J}

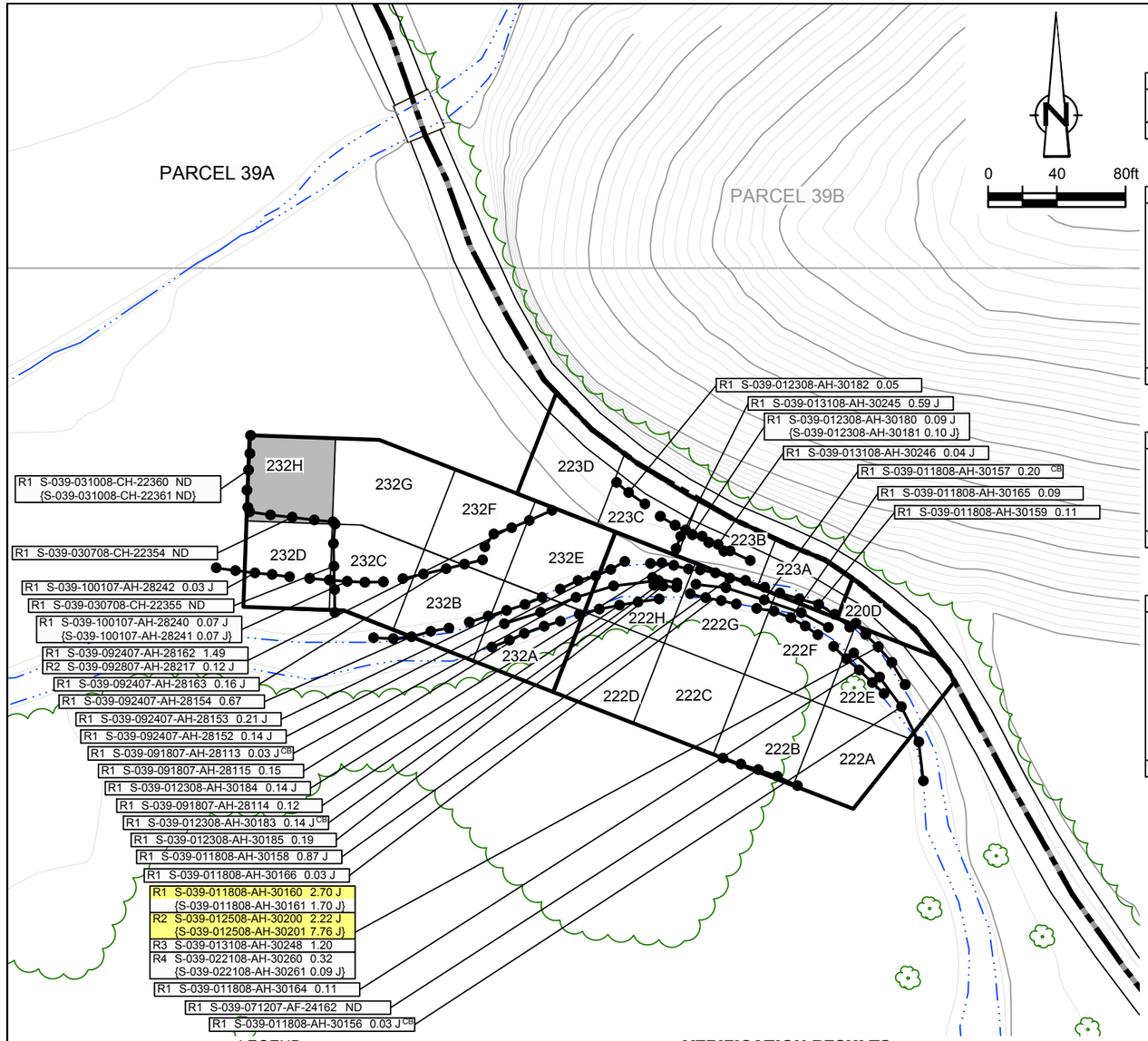
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-062907-AH-20979 5.85 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.9

PARCEL 39A (VERIFICATION AREAS 217, 221, AND 230)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
220	D	S-039-012308-AH-30176	0.78	S-039-012308-AH-30176	0.78
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
222	A	S-039-091707-AH-28096	0.26 J	S-039-091707-AH-28096	0.26 J
	B	S-039-091707-AH-28097	0.05	S-039-091707-AH-28097	0.05
	C	S-039-091707-AH-28098	0.96	S-039-091707-AH-28098	0.96
	D	S-039-091907-AH-28122	0.83	S-039-091907-AH-28122	0.83
	E	S-039-012308-AH-30174	0.20 J	S-039-012308-AH-30174	0.20 J
	F	S-039-012308-AH-30175	0.70	S-039-012308-AH-30175	0.70
	G	S-039-012108-CH-22315	0.08	S-039-012108-CH-22315	0.08
	H	S-039-030708-CH-22350 {S-039-030708-CH-22351	0.15 J 0.08}	S-039-030708-CH-22350 {S-039-030708-CH-22351	0.15 J 0.08}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
223	A	S-039-012308-AH-30177	0.62	-	-	S-039-012308-AH-30177	0.62
	B	S-039-012308-AH-30178	3.68 J	S-039-013108-AH-30247	0.32	S-039-013108-AH-30247	0.32
	C	S-039-012308-AH-30179	0.06	-	-	S-039-012308-AH-30179	0.06
	D	S-039-092407-AH-28172	0.03 J	-	-	S-039-092407-AH-28172	0.03 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
232	A	S-039-091907-AH-28123	0.06	-	-	S-039-091907-AH-28123	0.06
	B	S-039-092407-AH-28165	0.63	-	-	S-039-092407-AH-28165	0.63
	C	S-039-092407-AH-28166	0.62	-	-	S-039-092407-AH-28166	0.62
	D	S-039-022108-AH-30264	6.56	S-039-030708-CH-22352	ND	S-039-030708-CH-22352	ND
	E	S-039-092407-AH-28164	0.28 J	-	-	S-039-092407-AH-28164	0.28 J
	F	S-039-092407-AH-28168	0.99	-	-	S-039-092407-AH-28168	0.99
	G	S-039-092407-AH-28167	0.99	-	-	S-039-092407-AH-28167	0.99
	H	-	-	-	-	-	-
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (222A)

VERIFICATION RESULTS

- R1 S-039-100107-AH-28240 0.07 J / {S-039-100107-AH-28241 0.07 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-012308-AH-30178 3.68 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

232H: GRID CLEANUP COMPLETED UNDER DOWNSTREAM PARCELS RA WORKPLAN: ADDENDUM NO.3

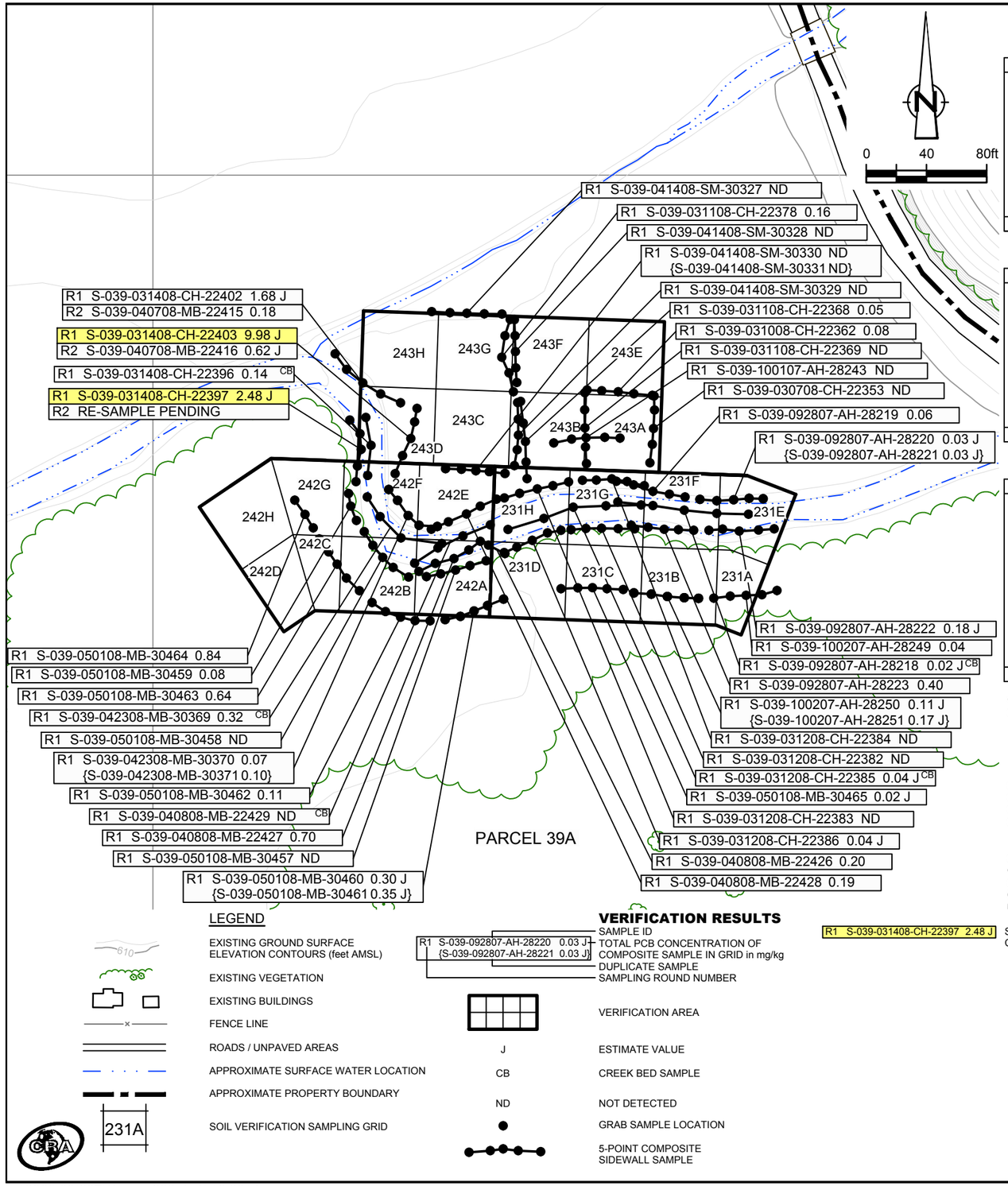
SEE FIGURE 4.3 FOR THE PRESCRIPTIVE EXCAVATION SUMMARY

figure 4.2.15.10

PARCEL 39A (VERIFICATION AREAS 220, 222, 223, AND 232) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA227 JUN 9/2015



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
231	A	S-039-100207-AH-28255	0.07	S-039-100207-AH-28255	0.07
	B	S-039-031008-CH-22366	0.64	S-039-031008-CH-22366	0.64
	C	S-039-031008-CH-22367	0.08	S-039-031008-CH-22367	0.08
	D	S-039-050108-MB-30468	0.26	S-039-050108-MB-30468	0.26
	E	S-039-100207-AH-28257	0.14 J	S-039-100207-AH-28257	0.14 J
	F	S-039-100207-AH-28258	0.03 J	S-039-100207-AH-28258	0.03 J
	G	S-039-031208-CH-22387	0.28 J	S-039-031208-CH-22387	0.28 J
	H	S-039-040808-MB-22430 {S-039-040808-MB-22431	0.60 J 0.89}	S-039-040808-MB-22430 {S-039-040808-MB-22431	0.60 J 0.89}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
242	A	S-039-050108-MB-30469	0.06	S-039-050108-MB-30469	0.06
	B	S-039-050108-MB-30470 {S-039-050108-MB-30471	0.14 0.18}	S-039-050108-MB-30470 {S-039-050108-MB-30471	0.14 0.18}
	C	S-039-060208-MB-30582	0.47	S-039-060208-MB-30582	0.47
	D	S-039-060208-MB-30583	0.14 J	S-039-060208-MB-30583	0.14 J
	E	S-039-040808-MB-22432	0.37 J	S-039-040808-MB-22432	0.37 J
	F	S-039-050108-MB-30473	0.06	S-039-050108-MB-30473	0.06
	G	S-039-050108-MB-30472	0.05	S-039-050108-MB-30472	0.05
	H	S-039-060208-MB-30587	0.41	S-039-060208-MB-30587	0.41
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
243	A	S-039-022108-AH-30262	0.43 J	-	-	S-039-022108-AH-30262	0.43 J
	B	S-039-022108-AH-30263	1.57	S-039-031108-CH-22370 {S-039-031108-CH-22371	0.09 0.05 J}	S-039-031108-CH-22370 {S-039-031108-CH-22371	0.09 0.05 J}
	C	S-039-040708-MB-22419	1.14	S-039-041408-SM-30324	ND	S-039-041408-SM-30324	ND
	D	S-039-040708-MB-22420 {S-039-040708-MB-22421	0.30 J 0.34 J}	- -	- -	S-039-040708-MB-22420 {S-039-040708-MB-22421	0.30 J 0.34 J}
	E	S-039-022108-AH-30265	1.24	S-039-031008-CH-22363	ND	S-039-031008-CH-22363	ND
	F	S-039-022108-AH-30266	1.60 J	S-039-031108-CH-22380 {S-039-031108-CH-22381	0.05 0.03 J}	S-039-031108-CH-22380 {S-039-031108-CH-22381	0.05 0.03 J}
	G	S-039-040708-MB-22418	1.03	S-039-041408-SM-30325	ND	S-039-041408-SM-30325	ND
	H	S-039-040708-MB-22417	1.21	S-039-041408-SM-30326	ND	S-039-041408-SM-30326	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

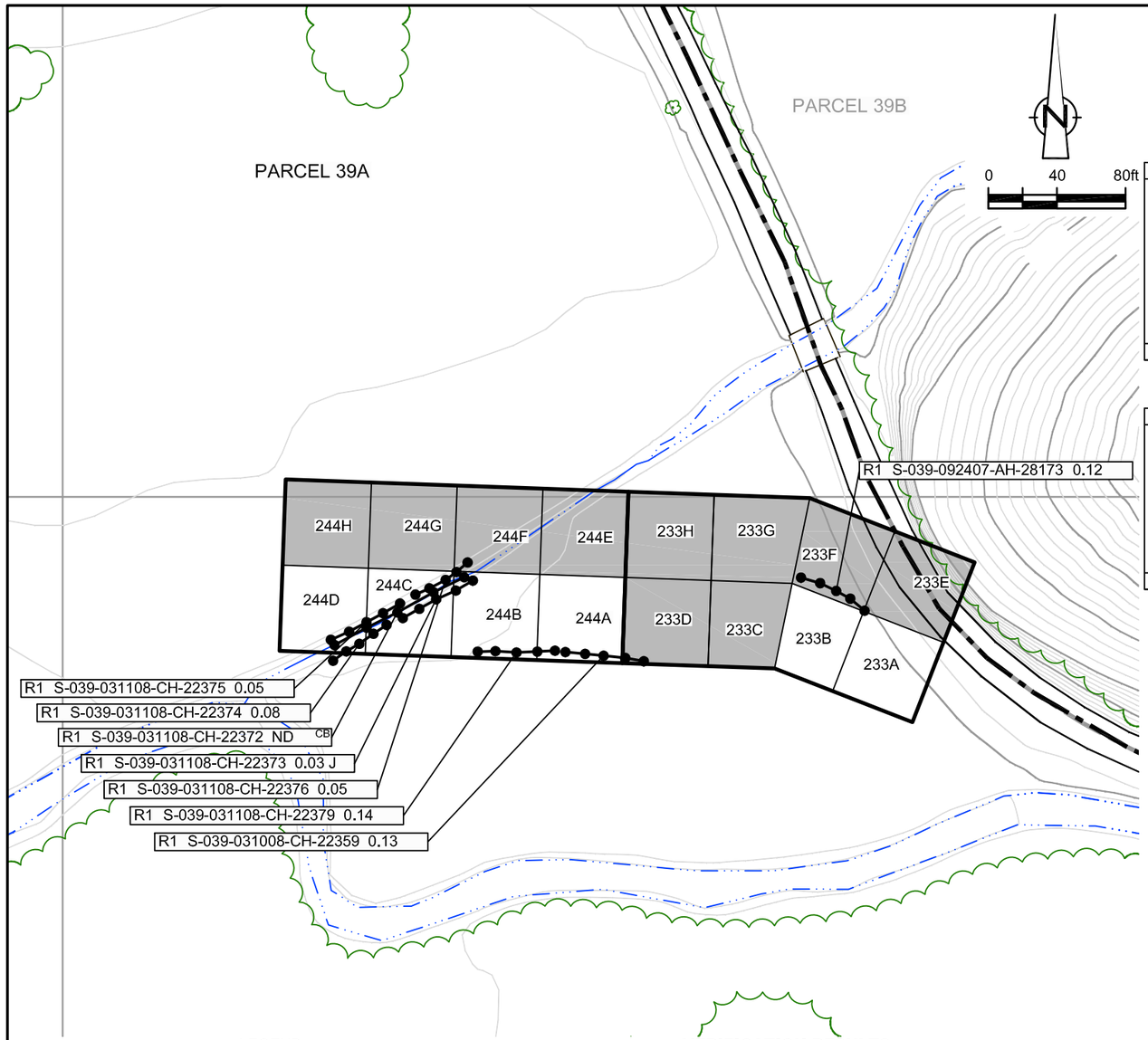
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8). The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 4.2.15.11

PARCEL 39A (VERIFICATION AREAS 231, 242, AND 243) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
233	A	S-039-092407-AH-28170 {S-039-092407-AH-28171	0.69 0.51}	S-039-092407-AH-28170 {S-039-092407-AH-28171	0.69 0.51}
	B	S-039-092407-AH-28169	0.09 J	S-039-092407-AH-28169	0.09 J
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
244	A	-	-	-	-
	B	S-039-022108-AH-30267	0.80	S-039-022108-AH-30267	0.80
	C	S-039-031108-CH-22377	0.03 J	S-039-031108-CH-22377	0.03 J
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics. if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 233A

VERIFICATION RESULTS

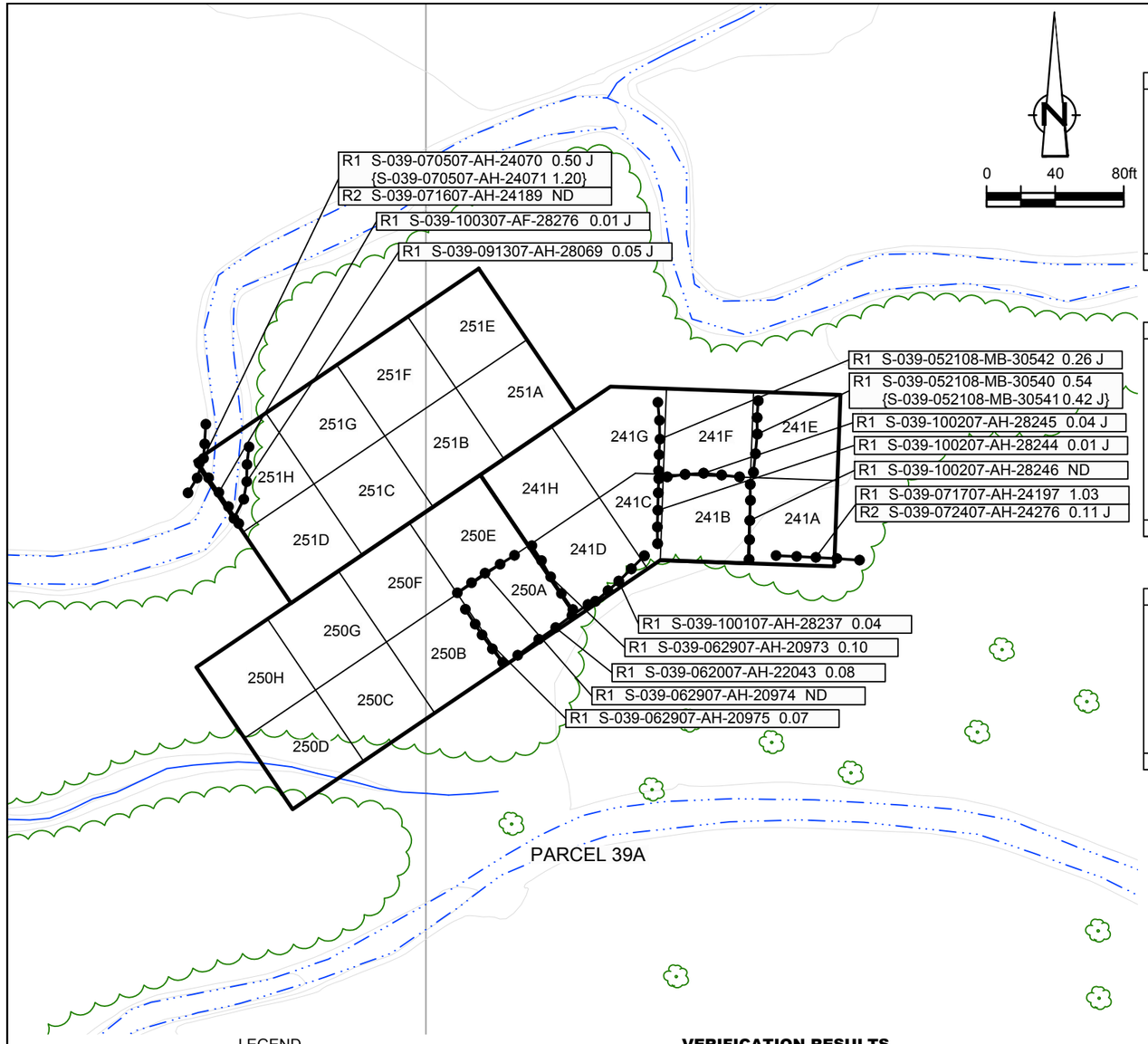
- R1 S-039-092407-AH-28170 0.69 / {S-039-092407-AH-28171 0.51} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

- R1 S-037-052907-BN-16894 2.16 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- 233A — GRID CLEANUP COMPLETED UNDER DOWNSTREAM PARCELS RA WORKPLAN; ADDENDUM NO.3 SEE FIGURE 4.3 FOR THE PRESCRIPTIVE EXCAVATION SUMMARY

figure 4.2.15.12

PARCEL 39A (VERIFICATION AREAS 233, AND 244) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
241	A	S-039-070307-AF-24015	0.23 J	-	-	S-039-070307-AF-24015	0.23 J
	B	S-039-092407-AH-28182	1.80	S-039-100207-AH-28247	0.04 J	S-039-100207-AH-28247	0.04 J
	C	S-039-052108-MB-30544	0.41	-	-	S-039-052108-MB-30544	0.41
	D	S-039-052108-MB-30545	0.33	-	-	S-039-052108-MB-30545	0.33
	E	S-039-050108-MB-30466	0.81	-	-	S-039-050108-MB-30466	0.81
	F	S-039-050108-MB-30467	1.03	S-039-052108-MB-30543	0.08	S-039-052108-MB-30543	0.08
	G	S-039-060208-MB-30580 {S-039-060208-MB-30581	0.34 0.36}	- -	- -	S-039-060208-MB-30580 {S-039-060208-MB-30581	0.34 0.36}
	H	S-039-052108-MB-30546	1.00	-	-	S-039-052108-MB-30546	1.00
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
250	A	S-039-062107-BN-20898	4.34	S-039-062907-AH-20972	0.03 J	S-039-062907-AH-20972	0.03 J
	B	S-039-061107-AH-20763	ND	-	-	S-039-061107-AH-20763	ND
	C	S-039-061107-AH-20764	0.11	-	-	S-039-061107-AH-20764	0.11
	D	S-039-060807-CH-20750 {S-039-060807-CH-20751	0.06 0.02 J}	- -	- -	S-039-060807-CH-20750 {S-039-060807-CH-20751	0.06 0.02 J}
	E	S-039-062107-BN-20895	ND	-	-	S-039-062107-BN-20895	ND
	F	S-039-062107-BN-20896	ND	-	-	S-039-062107-BN-20896	ND
	G	S-039-091707-AH-28100 {S-039-091707-AH-28101	0.01 J 0.01 J}	- -	- -	S-039-091707-AH-28100 {S-039-091707-AH-28101	0.01 J 0.01 J}
	H	S-039-062107-BN-20897	ND	-	-	S-039-062107-BN-20897	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
251	A	S-039-060208-MB-30584	0.79 J	S-039-060208-MB-30584	0.79 J
	B	S-039-060208-MB-30585	0.38	S-039-060208-MB-30585	0.38
	C	S-039-092407-AH-28176	0.08 J	S-039-092407-AH-28176	0.08 J
	D	S-039-091907-AH-28118	ND	S-039-091907-AH-28118	ND
	E	S-039-060208-MB-30586	0.19	S-039-060208-MB-30586	0.19
	F	S-039-092407-AH-28175	0.13 J	S-039-092407-AH-28175	0.13 J
	G	S-039-092407-AH-28174	0.06	S-039-092407-AH-28174	0.06
	H	S-039-091907-AH-28119	0.02 J	S-039-091907-AH-28119	0.02 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8). The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

R1 S-039-062107-BN-20898 4.34 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

LEGEND

- 610 EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 241A SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

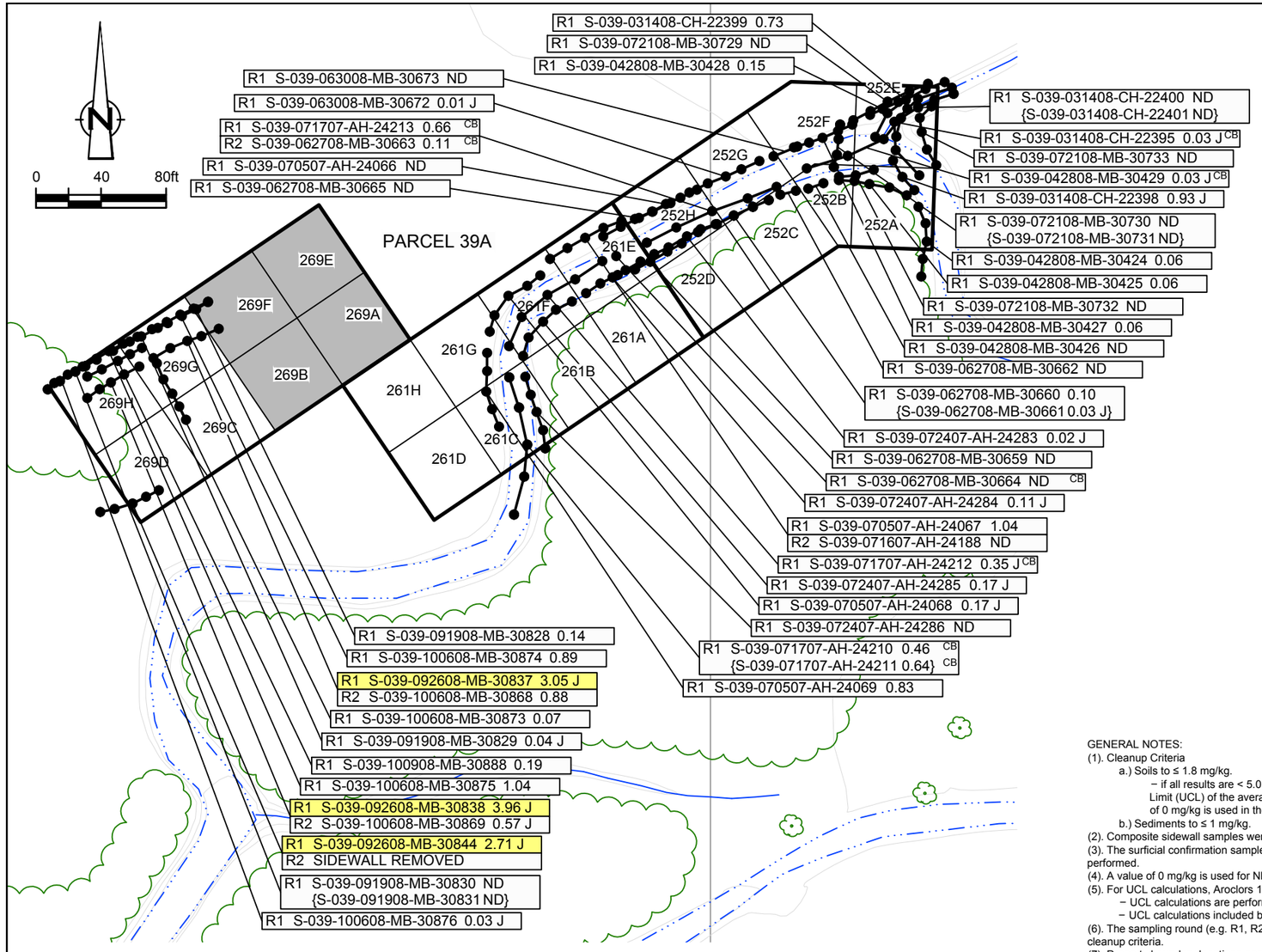
R1 S-039-070507-AH-24070 0.50 J
{S-039-070507-AH-24071 1.20}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J ESTIMATE VALUE
- CB CREEK BED SAMPLE
- ND NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.13

PARCEL 39A (VERIFICATION AREAS 241, 250, AND 251) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
252	A	S-039-042808-MB-30430 {S-039-042808-MB-30431}	0.07 0.11}	- -	- -	S-039-042808-MB-30430 {S-039-042808-MB-30431}	0.07 0.11}
	B	S-039-062708-MB-30666	0.22 J	-	-	S-039-062708-MB-30666	0.22 J
	C	S-039-062708-MB-30667	0.11	-	-	S-039-062708-MB-30667	0.11
	D	S-039-062708-MB-30668	0.03 J	-	-	S-039-062708-MB-30668	0.03 J
	E	S-039-042808-MB-30432	2.11	S-039-072108-MB-30728	0.11	S-039-072108-MB-30728	0.11
	F	S-039-063008-MB-30675	0.96	-	-	S-039-063008-MB-30675	0.96
	G	S-039-063008-MB-30674	0.01 J	-	-	S-039-063008-MB-30674	0.01 J
	H	S-039-091307-AH-28080 {S-039-091307-AH-28081}	0.25 J 0.30 J}	- -	- -	S-039-091307-AH-28080 {S-039-091307-AH-28081}	0.25 J 0.30 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
261	A	S-039-072607-AH-24356	ND	S-039-072607-AH-24356	ND
	B	S-039-072607-AH-24357	0.02 J	S-039-072607-AH-24357	0.02 J
	C	S-039-072607-AH-24358	0.32 J	S-039-072607-AH-24358	0.32 J
	D	S-039-070507-AH-24074	ND	S-039-070507-AH-24074	ND
	E	S-039-091307-AH-28082	0.02 J	S-039-091307-AH-28082	0.02 J
	F	S-039-091307-AH-28083	ND	S-039-091307-AH-28083	ND
	G	S-039-091307-AH-28084	0.21 J	S-039-091307-AH-28084	0.21 J
	H	S-039-070507-AH-24073	0.02 J	S-039-070507-AH-24073	0.02 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
269	A	-	-	-	-	-	-
	B	S-039-102808-MB-30899	0.03 J	-	-	S-039-102808-MB-30899	0.03 J
	C	S-039-102808-MB-30898	ND	-	-	S-039-102808-MB-30898	ND
	D	S-039-093008-MB-30850 {S-039-093008-MB-30851}	4.07 J 4.94 J}	S-039-100608-MB-30867	0.35 J	S-039-100608-MB-30867	0.35 J
	E	-	-	-	-	-	-
	F	-	-	-	-	-	-
	G	S-039-102808-MB-30897	ND	-	-	S-039-102808-MB-30897	ND
	H	S-039-093008-MB-30849	2.91 J	S-039-100608-MB-30864	0.12	S-039-100608-MB-30864	0.12
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (261A)

VERIFICATION RESULTS

- R1 S-039-091908-MB-30830 ND / {S-039-091908-MB-30831 ND}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

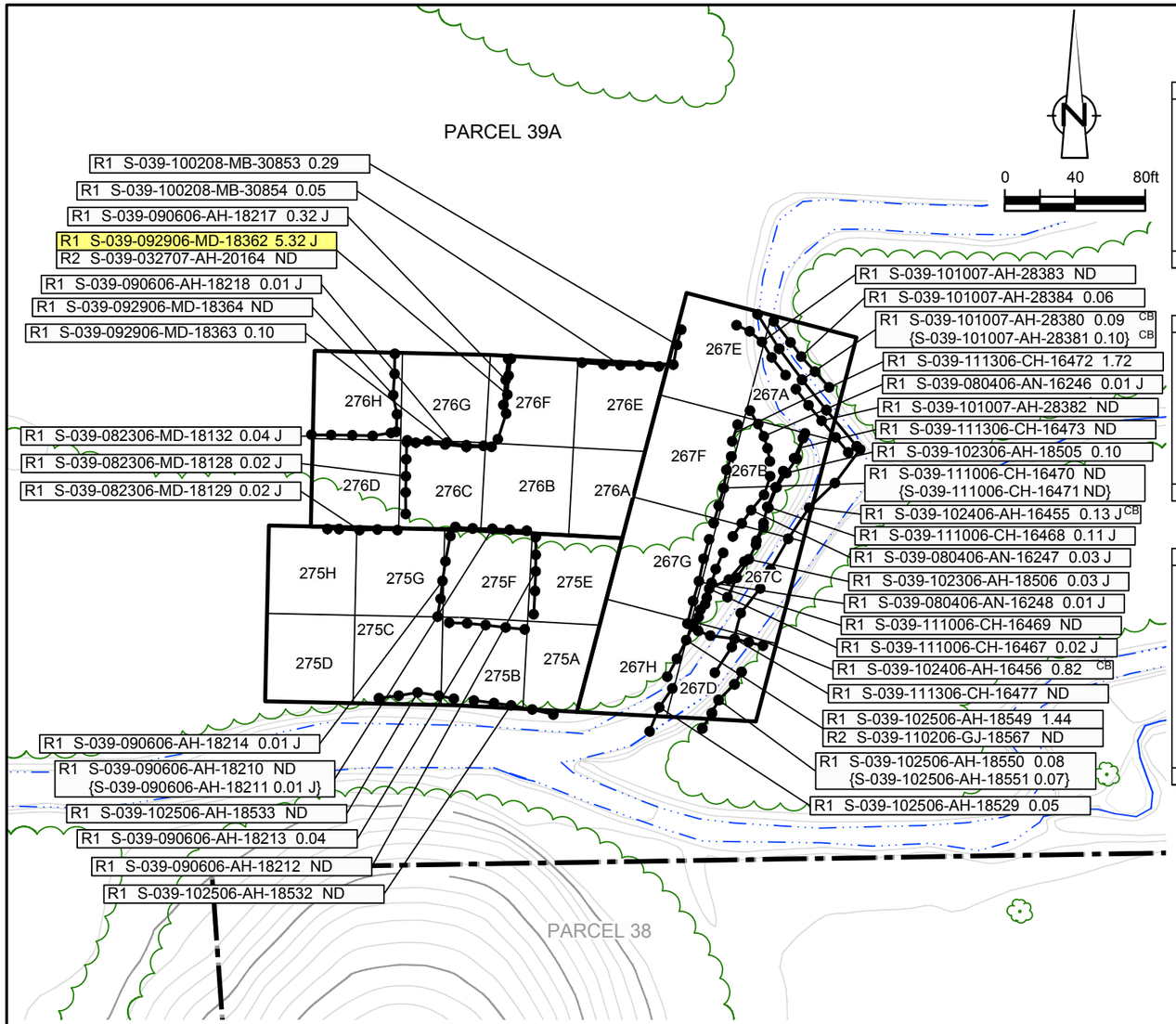
R1 S-039-092608-MB-30844 2.71 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

269F: GRID CLEANUP COMPLETED UNDER DOWNSTREAM PARCELS RA WORKPLAN: ADDENDUM NO.3 SEE FIGURE 4.3 FOR THE PRESCRIPTIVE EXCAVATION SUMMARY

figure 4.2.15.14

PARCEL 39A (VERIFICATION AREAS 252, 261, AND 269) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
267	A	S-039-092407-AH-28183	0.25 J	-	-	-	-	S-039-092407-AH-28183	0.25 J
	B	S-039-080306-MD-16244	ND	S-039-103006-MD-18554	1.61	S-039-111306-CH-16475	ND	S-039-111306-CH-16475	ND
	C	S-039-080306-MD-16245	ND	S-039-110306-AH-18585	1.84	S-039-111306-CH-16474	ND	S-039-111306-CH-16474	ND
	D	S-039-102506-AH-18553	0.24 J	-	-	-	-	S-039-102506-AH-18553	0.24 J
	E	S-039-042808-MB-30419	0.20	-	-	-	-	S-039-042808-MB-30419	0.20
	F	S-039-080306-MD-16243	0.03 J	-	-	-	-	S-039-080306-MD-16243	0.03 J
	G	S-039-080306-MD-16242	0.06	-	-	-	-	S-039-080306-MD-16242	0.06
	H	S-039-102506-AH-18545	2.55 J	S-039-110206-GJ-18566	ND	-	-	S-039-110206-GJ-18566	ND
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
275	A	S-039-102506-AH-18546	0.06	-	-	S-039-102506-AH-18546	0.06
	B	S-039-102506-AH-18547	0.52 J	-	-	S-039-102506-AH-18547	0.52 J
	C	S-039-102506-AH-18548	0.13 J	-	-	S-039-102506-AH-18548	0.13 J
	D	S-039-081706-MD-18107	0.18 J	-	-	S-039-081706-MD-18107	0.18 J
	E	S-039-082406-MD-18144	0.41	-	-	S-039-082406-MD-18144	0.41
	F	S-039-082406-MD-18143	1.19	S-039-090606-AH-18209	ND	S-039-090606-AH-18209	ND
	G	S-039-082306-MD-18134	0.54	-	-	S-039-082306-MD-18134	0.54
	H	S-039-081706-MD-18108	0.07	-	-	S-039-081706-MD-18108	0.07
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
276	A	S-039-080306-MD-16240 {S-039-080306-MD-16241}	0.85 0.67}	- -	- -	- -	- -	S-039-080306-MD-16240 {S-039-080306-MD-16241}	0.85 0.67}
	B	S-039-082406-MD-18140 {S-039-082406-MD-18141}	0.52 0.59}	- -	- -	- -	- -	S-039-082406-MD-18140 {S-039-082406-MD-18141}	0.52 0.59}
	C	S-039-082406-MD-18142	0.18 J	-	-	-	-	S-039-082406-MD-18142	0.18 J
	D	S-039-081806-AH-18120 {S-039-081806-AH-18121}	2.46 J 0.46 J}	S-039-082306-MD-18127	0.03 J	- -	- -	S-039-082306-MD-18127	0.03 J
	E	S-039-080306-MD-16239	0.02 J	-	-	-	-	S-039-080306-MD-16239	0.02 J
	F	S-039-082406-MD-18139	0.03 J	-	-	-	-	S-039-082406-MD-18139	0.03 J
	G	S-039-082406-MD-18138	2.19 J	S-039-090606-AH-18215	1.49	S-039-092906-MD-18359	0.07	S-039-092906-MD-18359	0.07
	H	S-039-082306-MD-18133	1.20	S-039-090606-AH-18216	0.01 J	-	-	S-039-090606-AH-18216	0.01 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (275A)

VERIFICATION RESULTS

R1 S-039-102506-AH-18550 0.08 / {S-039-102506-AH-18551 0.07}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

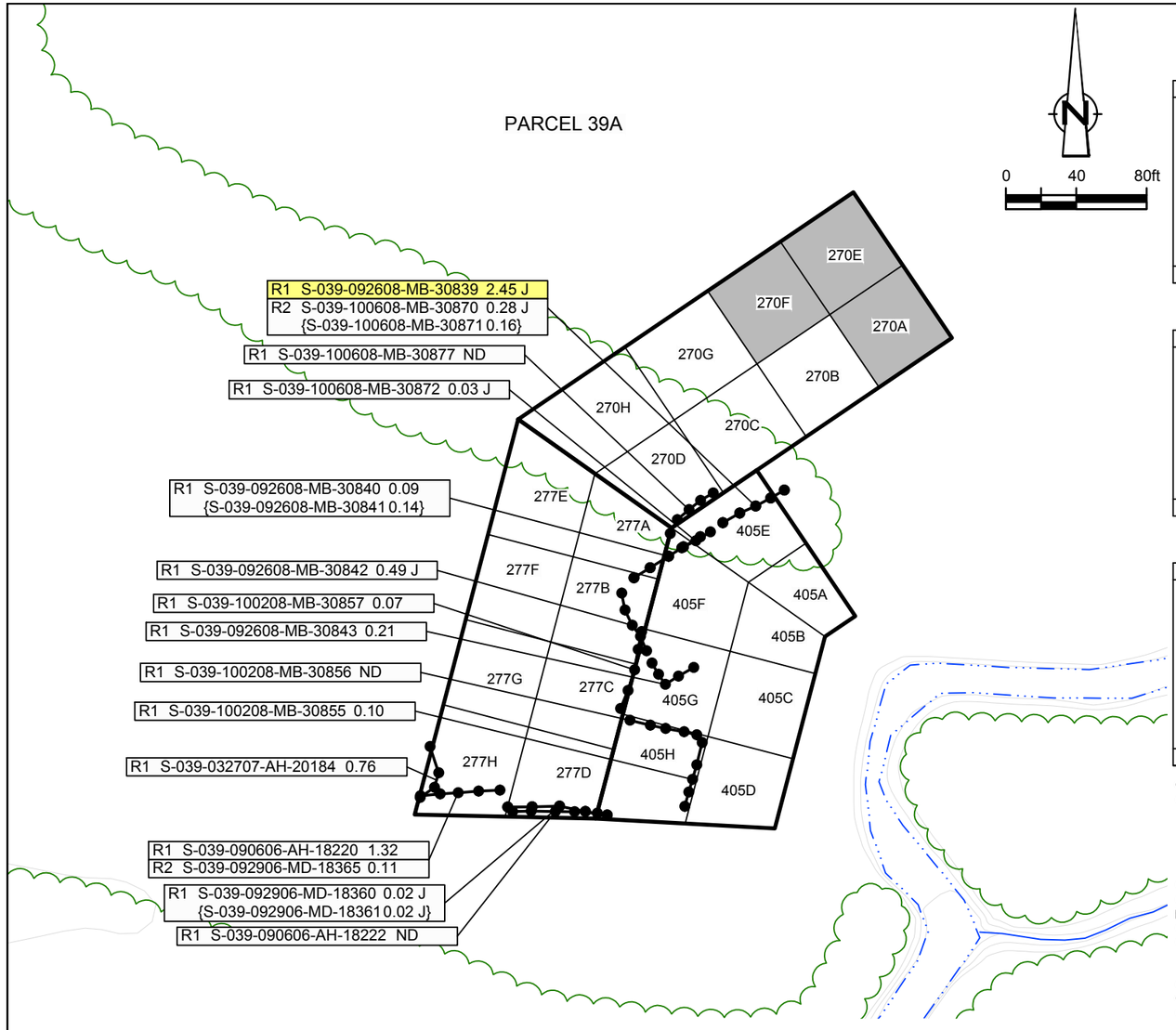
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-092906-MD-18362 5.32 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.15

PARCEL 39A (VERIFICATION AREAS 267, 275, AND 276)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA242 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
270	A	-	-	-	-
	B	S-039-091108-MB-30813	0.06	S-039-091108-MB-30813	0.06
	C	S-039-091108-MB-30812	0.17 J	S-039-091108-MB-30812	0.17 J
	D	S-039-090908-MB-30810 {S-039-090908-MB-30811}	0.19 J 0.03 J}	S-039-090908-MB-30810 {S-039-090908-MB-30811}	0.19 J 0.03 J}
	E	-	-	-	-
	F	-	-	-	-
	G	S-039-082008-MB-30787	ND	S-039-082008-MB-30787	ND
	H	S-039-090908-MB-30806	0.09	S-039-090908-MB-30806	0.09
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
277	A	S-039-092608-MB-30847	0.13	S-039-092608-MB-30847	0.13
	B	S-039-092508-MB-30836	0.48	S-039-092508-MB-30836	0.48
	C	S-039-040907-AH-16586	0.30 J	S-039-040907-AH-16586	0.30 J
	D	S-039-040907-AH-16585	0.13 J	S-039-040907-AH-16585	0.13 J
	E	S-039-090908-MB-30809	0.05	S-039-090908-MB-30809	0.05
	F	S-039-040907-AH-16587	0.03 J	S-039-040907-AH-16587	0.03 J
	G	S-039-040207-MD-20217	0.01 J	S-039-040207-MD-20217	0.01 J
	H	S-039-032907-MD-20197	0.08	S-039-032907-MD-20197	0.08
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
405	A	S-039-093008-MB-30852	11.00	S-039-100608-MB-30866	0.14	S-039-100608-MB-30866	0.14
	B	S-039-092608-MB-30845	3.40 J	S-039-100308-MB-30863	0.30	S-039-100308-MB-30863	0.30
	C	S-039-092508-MB-30835	2.57	S-039-100208-MB-30859	0.11	S-039-100208-MB-30859	0.11
	D	S-039-092508-MB-30832	1.46	S-039-100208-MB-30858	ND	S-039-100208-MB-30858	ND
	E	S-039-093008-MB-30848	6.70	S-039-100608-MB-30865	0.04 J	S-039-100608-MB-30865	0.04 J
	F	S-039-092608-MB-30846	1.22 J	S-039-100308-MB-30862	0.40	S-039-100308-MB-30862	0.40
	G	S-039-092508-MB-30834	2.10	S-039-100208-MB-30860 {S-039-100208-MB-30861}	ND 0.03}	S-039-100208-MB-30860 {S-039-100208-MB-30861}	ND 0.03}
	H	S-039-092508-MB-30833	0.28 J	-	-	S-039-092508-MB-30833	0.28 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (405A)

VERIFICATION RESULTS

- R1 S-039-092608-MB-30840 0.09 {S-039-092608-MB-30841 0.14}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

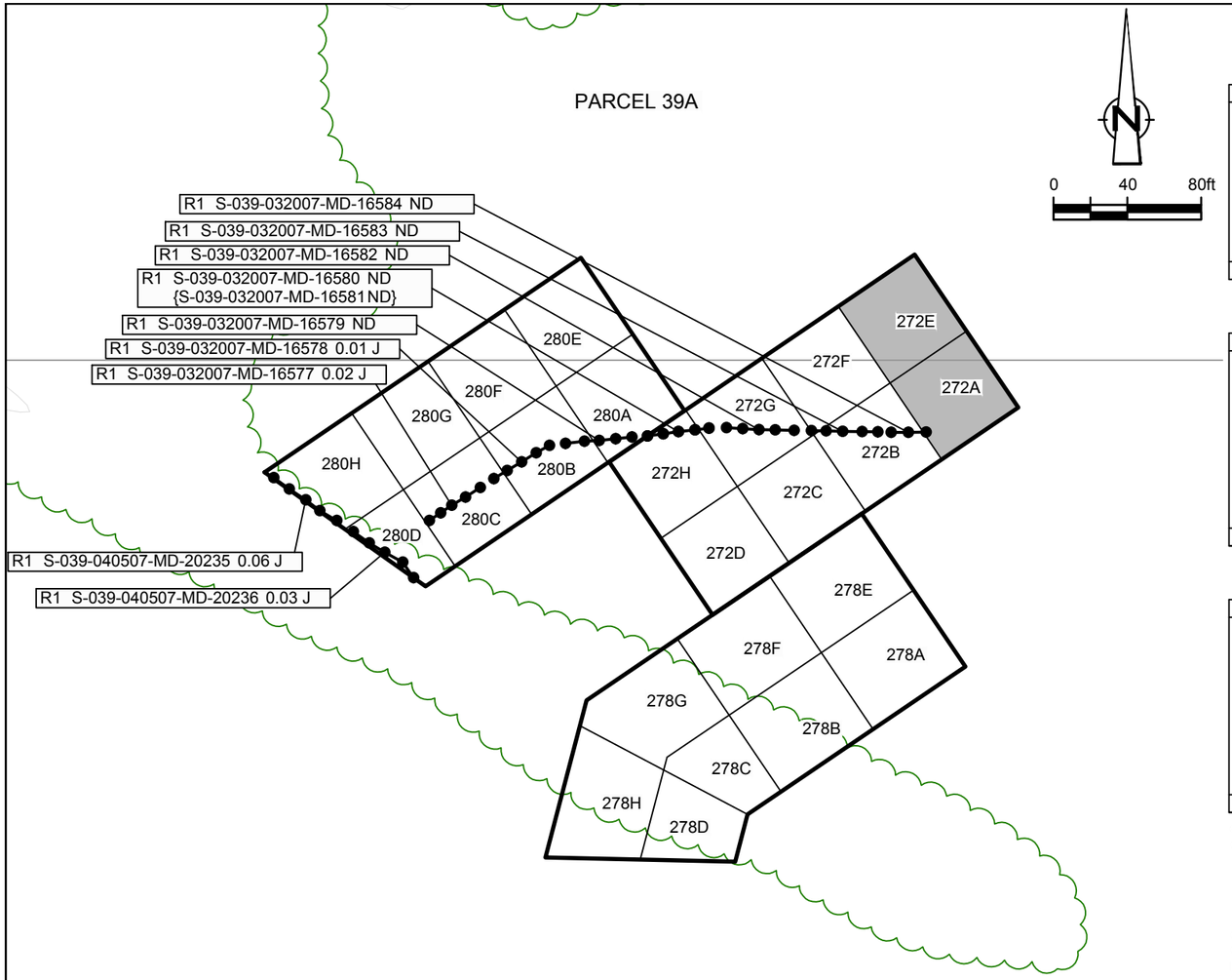
R1 S-039-092608-MB-30839 2.45 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

270A: GRID CLEANUP COMPLETED UNDER DOWNSTREAM PARCELS RA WORKPLAN: ADDENDUM NO.3
SEE FIGURE 4.3 FOR THE PRESCRIPTIVE EXCAVATION SUMMARY

figure 4.2.15.16

PARCEL 39A (VERIFICATION AREAS 270, 277, AND 405) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
272	A	-	-	-	-
	B	S-039-032707-AH-20176	ND	S-039-032707-AH-20176	ND
	C	S-039-032707-AH-20175	ND	S-039-032707-AH-20175	ND
	D	S-039-041207-MD-20256	0.01 J	S-039-041207-MD-20256	0.01 J
	E	-	-	-	-
	F	S-039-032707-AH-20177	0.36	S-039-032707-AH-20177	0.36
	G	S-039-032707-AH-20174	0.14	S-039-032707-AH-20174	0.14
	H	S-039-032707-AH-20173	ND	S-039-032707-AH-20173	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
278	A	S-039-082008-MB-30786	ND	S-039-082008-MB-30786	ND
	B	S-039-090908-MB-30807	ND	S-039-090908-MB-30807	ND
	C	S-039-040907-AH-16590 {S-039-040907-AH-16591	0.27 J 0.38 J}	S-039-040907-AH-16590 {S-039-040907-AH-16591	0.27 J 0.38 J}
	D	S-039-040907-AH-16589	0.08	S-039-040907-AH-16589	0.08
	E	S-039-082008-MB-30785	ND	S-039-082008-MB-30785	ND
	F	S-039-090908-MB-30808	0.04 J	S-039-090908-MB-30808	0.04 J
	G	S-039-041207-MD-20257	0.50 J	S-039-041207-MD-20257	0.50 J
	H	S-039-040507-MD-20244	0.06 J	S-039-040507-MD-20244	0.06 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
280	A	S-039-032707-AH-20170 {S-039-032707-AH-20171	0.40 J 0.26 J}	S-039-032707-AH-20170 {S-039-032707-AH-20171	0.40 J 0.26 J}
	B	S-039-032707-AH-20172	0.02 J	S-039-032707-AH-20172	0.02 J
	C	S-039-041207-MD-20252	0.06 J	S-039-041207-MD-20252	0.06 J
	D	S-039-041207-MD-20253	0.16 J	S-039-041207-MD-20253	0.16 J
	E	S-039-031607-CH-20115	0.24	S-039-031607-CH-20115	0.24
	F	S-039-031607-CH-20114	0.16 J	S-039-031607-CH-20114	0.16 J
	G	S-039-031607-CH-20113	0.28	S-039-031607-CH-20113	0.28
	H	S-039-031607-CH-20112	0.26	S-039-031607-CH-20112	0.26
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 278A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-039-032007-MD-16580 ND / {S-039-032007-MD-16581 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

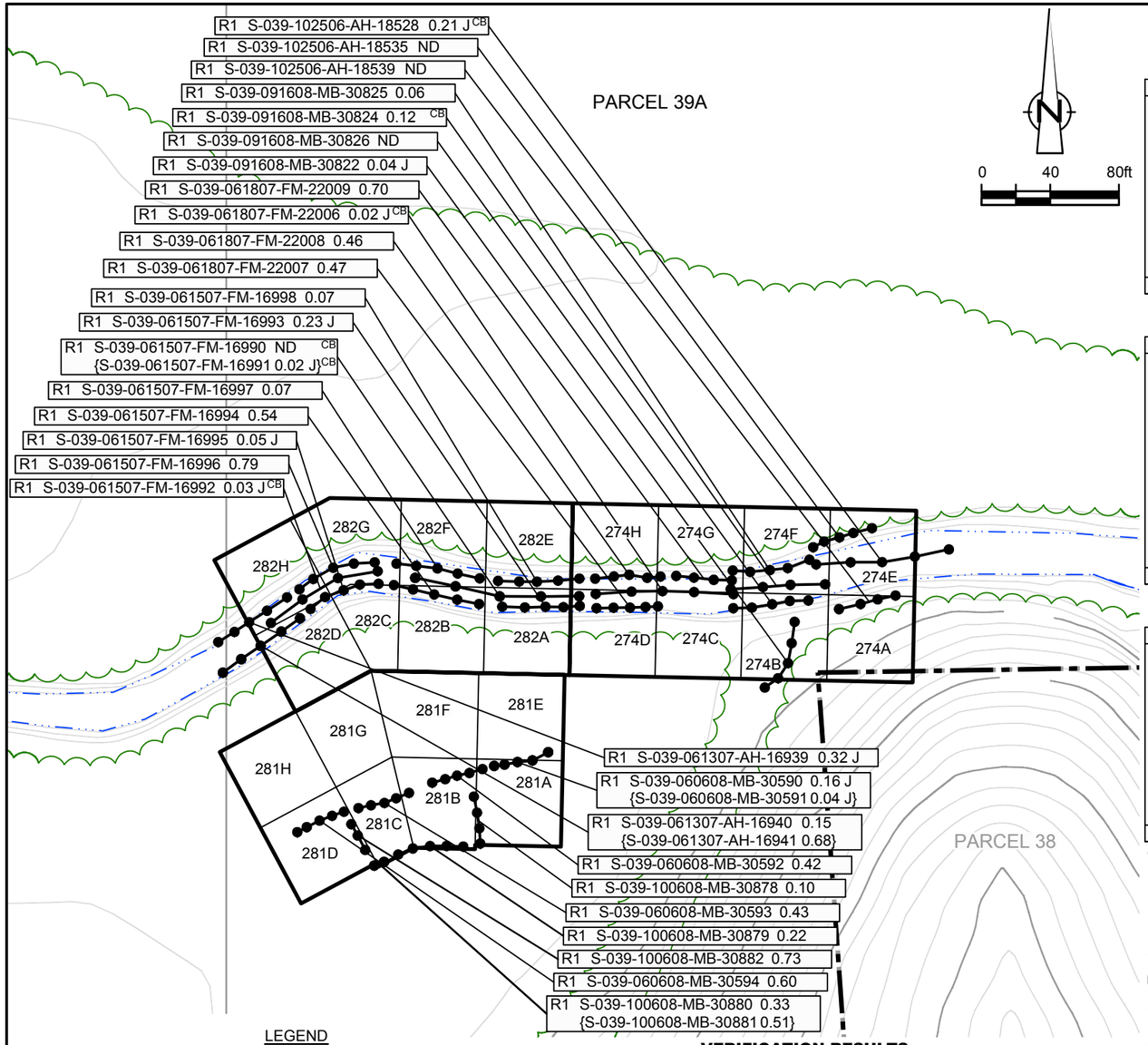
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

272A — GRID CLEANUP COMPLETED UNDER DOWNSTREAM PARCELS RA WORKPLAN: ADDENDUM NO.3
SEE FIGURE 4.3 FOR THE PRESCRIPTIVE EXCAVATION SUMMARY

figure 4.2.15.17

PARCEL 39A (VERIFICATION AREAS 272, 278, AND 280) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
274	A	S-039-011008-AH-30115	ND	S-039-011008-AH-30115	ND
		S-039-091608-MB-30818	ND	S-039-091608-MB-30818	ND
	B	S-039-091608-MB-30817	0.23 J	S-039-091608-MB-30817	0.23 J
	C	S-039-091608-MB-30816	0.03 J	S-039-091608-MB-30816	0.03 J
	D	S-039-081208-MB-30776	0.04 J	S-039-081208-MB-30776	0.04 J
	E	S-039-102506-AH-18544	0.20 J	S-039-102506-AH-18544	0.20 J
	F	S-039-091608-MB-30819	0.09	S-039-091608-MB-30819	0.09
	G	S-039-091608-MB-30820	0.06	S-039-091608-MB-30820	0.06
		{S-039-091608-MB-30821	0.12}	{S-039-091608-MB-30821	0.12}
	H	S-039-061807-FM-22005	0.04 J	S-039-061807-FM-22005	0.04 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
281	A	S-039-010908-AH-30105	0.81 J	-	-	S-039-010908-AH-30105	0.81 J
		S-039-081508-MB-30784	0.20 J	-	-	S-039-081508-MB-30784	0.20 J
	B	S-039-010908-AH-30104	2.02	S-039-100608-MB-30886	0.08	S-039-100608-MB-30886	0.08
				S-039-060608-MB-30603	0.72	S-039-060608-MB-30603	0.72
	C	S-039-010908-AH-30103	1.27 J	S-039-100608-MB-30887	0.10	S-039-100608-MB-30887	0.10
				S-039-060608-MB-30604	0.66	S-039-060608-MB-30604	0.66
	D	S-039-010908-AH-30102	0.72	-	-	S-039-010908-AH-30102	0.72
		S-039-060608-MB-30605	0.25	-	-	S-039-060608-MB-30605	0.25
	E	S-039-081208-MB-30777	0.95 J	-	-	S-039-081208-MB-30777	0.95 J
	F	S-039-080608-MB-30773	0.11	-	-	S-039-080608-MB-30773	0.11
	G	S-039-080508-MB-30767	0.07	-	-	S-039-080508-MB-30767	0.07
	H	S-039-080508-MB-30766	0.03 J	-	-	S-039-080508-MB-30766	0.03 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
282	A	S-039-081208-MB-30775	0.03 J	S-039-081208-MB-30775	0.03 J
	B	S-039-080608-MB-30772	0.09	S-039-080608-MB-30772	0.09
	C	S-039-080608-MB-30770	0.12 J	S-039-080608-MB-30770	0.12 J
		{S-039-080608-MB-30771	0.26 J}	{S-039-080608-MB-30771	0.26 J}
	D	S-039-080608-MB-30769	0.04 J	S-039-080608-MB-30769	0.04 J
	E	S-039-061807-FM-22004	0.05	S-039-061807-FM-22004	0.05
	F	S-039-061507-FM-22002	0.30 J	S-039-061507-FM-22002	0.30 J
	G	S-039-061507-FM-22000	0.06	S-039-061507-FM-22000	0.06
		{S-039-061507-FM-22001	0.05}	{S-039-061507-FM-22001	0.05}
	H	S-039-061407-AH-16956	0.03 J	S-039-061407-AH-16956	0.03 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 281A

VERIFICATION RESULTS

R1 S-039-100608-MB-30880 0.33 / {S-039-100608-MB-30881 0.51} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER

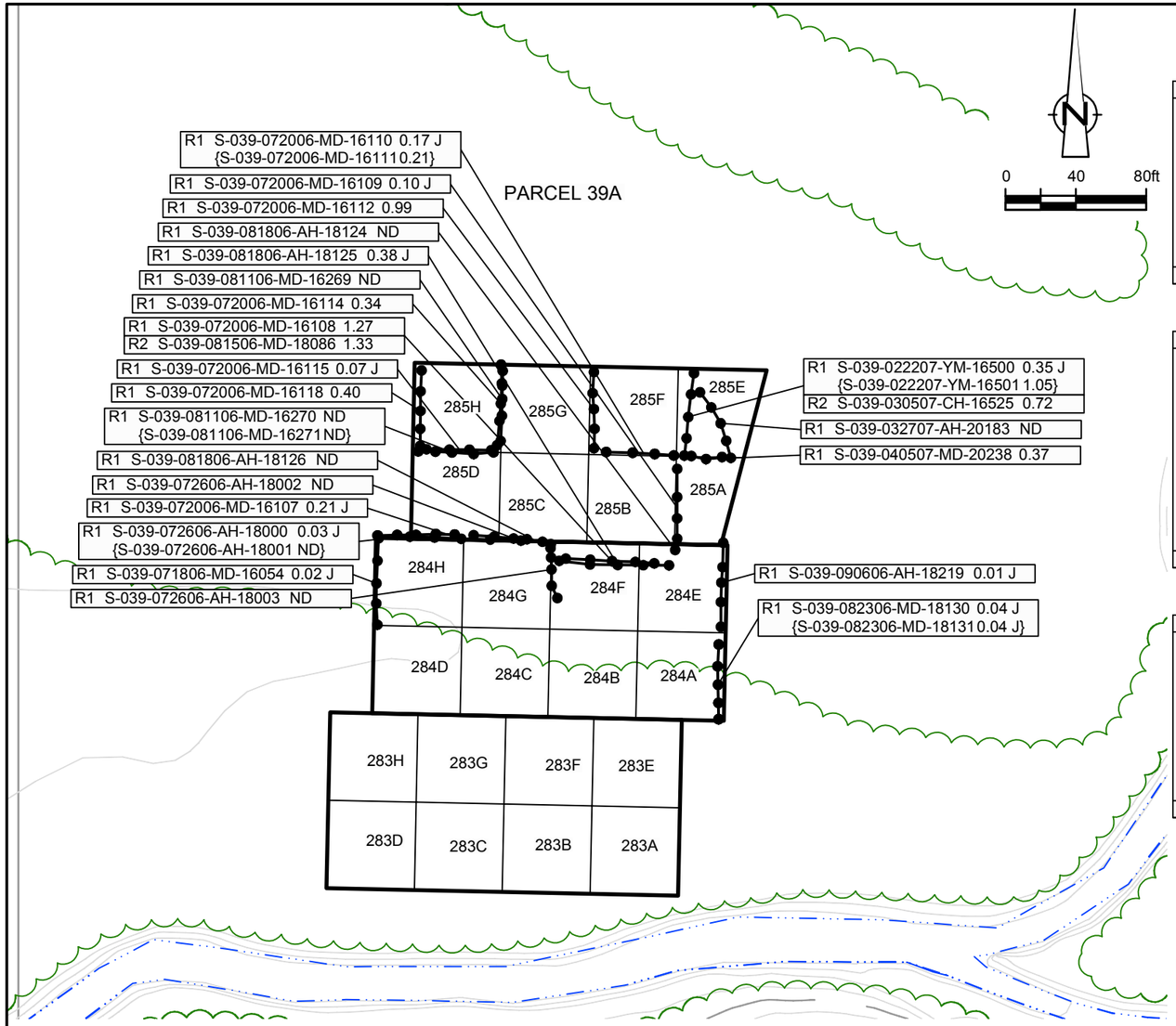
R1 S-039-010908-AH-30104 2.02 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.18

PARCEL 39A (VERIFICATION AREAS 274, 281, AND 282) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
283	A	S-039-081706-MD-18106	0.07	S-039-081706-MD-18106	0.07
	B	S-039-081606-MD-16277	0.02 J	S-039-081606-MD-16277	0.02 J
	C	S-039-081606-MD-16276	0.01 J	S-039-081606-MD-16276	0.01 J
	D	S-039-081606-MD-16275	0.02 J	S-039-081606-MD-16275	0.02 J
	E	S-039-081706-MD-18109	ND	S-039-081706-MD-18109	ND
	F	S-039-081706-MD-18110 {S-039-081706-MD-18111}	0.12 0.13}	S-039-081706-MD-18110 {S-039-081706-MD-18111}	0.12 0.13}
	G	S-039-081506-MD-18085	0.19 J	S-039-081506-MD-18085	0.19 J
	H	S-039-081506-MD-18084	0.06	S-039-081506-MD-18084	0.06
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
284	A	S-039-081706-MD-18112	0.43 J	-	-	S-039-081706-MD-18112	0.43 J
	B	S-039-081706-MD-18113	0.14	-	-	S-039-081706-MD-18113	0.14
	C	S-039-080906-MD-18039	0.48	-	-	S-039-080906-MD-18039	0.48
	D	S-039-080906-MD-18040 {S-039-080906-MD-18041}	ND 0.02 J}	- -	- -	S-039-080906-MD-18040 {S-039-080906-MD-18041}	ND 0.02 J}
	E	S-039-081806-AH-18122	0.49	-	-	S-039-081806-AH-18122	0.49
	F	S-039-081806-AH-18123	0.54	-	-	S-039-081806-AH-18123	0.54
	G	S-039-072106-MD-16145	5.85	S-039-072606-AH-18004	0.25 J	S-039-072606-AH-18004	0.25 J
				S-039-081506-MD-18087	0.01 J	S-039-081506-MD-18087	0.01 J
	H	S-039-072106-MD-16146	6.48	S-039-072606-AH-18005	ND	S-039-072606-AH-18005	ND
				S-039-081506-MD-18088	0.01 J	S-039-081506-MD-18088	0.01 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
285	A	S-039-032907-MD-20196	10.84	S-039-040507-MD-20237	0.24 J	S-039-040507-MD-20237	0.24 J
	B	S-039-071006-MD-14969	8.70	S-039-072006-MD-16104	ND	S-039-072006-MD-16104	ND
	C	S-039-071006-MD-14970 {S-039-071006-MD-14971}	8.70 J 6.60}	S-039-072006-MD-16103	0.08 J	S-039-072006-MD-16103	0.08 J
	D	S-039-071006-MD-14972	4.60	S-039-072006-MD-16102	0.02 J	S-039-072006-MD-16102	0.02 J
	E	S-039-032907-MD-20195	0.49	-	-	S-039-032907-MD-20195	0.49
	F	S-039-071006-MD-14968	1.63	S-039-022207-YM-16502	0.61	S-039-022207-YM-16502	0.61
	G	S-039-071006-MD-14967	1.96	S-039-072006-MD-16105	0.01 J	S-039-072006-MD-16105	0.01 J
	H	S-039-071006-MD-14963	1.80	S-039-081106-MD-16258	ND	S-039-081106-MD-16258	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (283A)

VERIFICATION RESULTS

R1 S-039-081106-MD-16270 ND {S-039-081106-MD-16271 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-072106-MD-16145 5.85 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.19

PARCEL 39A (VERIFICATION AREAS 283 TO 285) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
279	A	S-039-041207-MD-20255	0.10	S-039-041207-MD-20255	0.10
	B	S-039-041207-MD-20254	0.12	S-039-041207-MD-20254	0.12
	C	S-039-031907-AH-20118	0.02 J	S-039-031907-AH-20118	0.02 J
	D	S-039-031907-AH-20120 {S-039-031907-AH-20121	0.17 J 0.17 J}	S-039-031907-AH-20120 {S-039-031907-AH-20121	0.17 J 0.17 J}
	E	S-039-041107-MD-20249	ND	S-039-041107-MD-20249	ND
	F	S-039-041207-MD-20250 {S-039-041207-MD-20251	0.08 0.04 J}	S-039-041207-MD-20250 {S-039-041207-MD-20251	0.08 0.04 J}
	G	S-039-031907-AH-20119	0.09	S-039-031907-AH-20119	0.09
	H	S-039-031607-CH-20117	ND	S-039-031607-CH-20117	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
286	A	S-039-040207-MD-20216	ND	-	-	S-039-040207-MD-20216	ND
	B	S-039-032907-MD-20194	0.39 J	-	-	S-039-032907-MD-20194	0.39 J
	C	S-039-032907-MD-20193	4.05	S-039-040507-MD-20239	0.03 J	S-039-040507-MD-20239	0.03 J
	D	S-039-071006-MD-14965	0.66 J	-	-	S-039-071006-MD-14965	0.66 J
	E	S-039-040907-AH-16588	0.37	-	-	S-039-040907-AH-16588	0.37
	F	S-039-040207-MD-20215	ND	-	-	S-039-040207-MD-20215	ND
	G	S-039-032907-MD-20192	0.82	-	-	S-039-032907-MD-20192	0.82
	H	S-039-071006-MD-14966	1.08 J	S-039-022207-YM-16507	ND	S-039-022207-YM-16507	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
293	A	S-039-040207-MD-20214	1.86	S-039-040507-MD-20230 {S-039-040507-MD-20231	0.22 J 0.18 J}	S-039-040507-MD-20230 {S-039-040507-MD-20231	0.22 J 0.18 J}
	B	S-039-031907-AH-20122	1.00	S-039-032707-AH-20165	ND	S-039-032707-AH-20165	ND
	C	S-039-031607-CH-20116	ND	-	-	S-039-031607-CH-20116	ND
	D	S-039-031407-MD-20090 {S-039-031407-MD-20091	0.83 0.60}	- -	- -	S-039-031407-MD-20090 {S-039-031407-MD-20091	0.83 0.60}
	E	S-039-040207-MD-20213	1.75	S-039-040507-MD-20229	0.02 J	S-039-040507-MD-20229	0.02 J
	F	S-039-032007-MD-16569	0.04 J	-	-	S-039-032007-MD-16569	0.04 J
	G	S-039-031407-MD-20085	ND	-	-	S-039-031407-MD-20085	ND
	H	S-039-030507-CH-16535	0.58	-	-	S-039-030507-CH-16535	0.58
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (286A)

VERIFICATION RESULTS

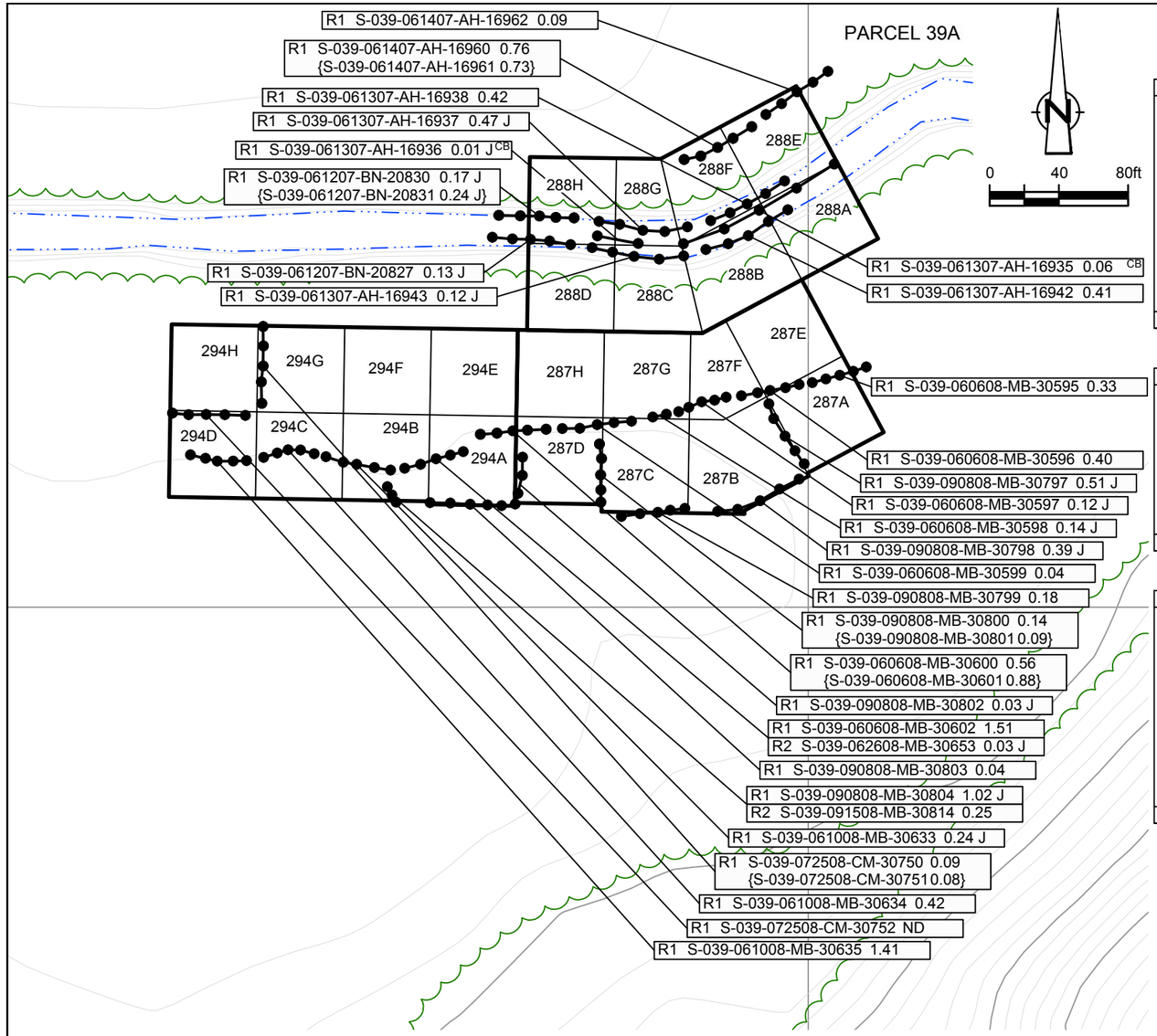
R1 S-039-032707-AH-20180 ND / {S-039-032707-AH-20181 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-040207-MD-20214 1.86 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.20

PARCEL 39A (VERIFICATION AREAS 279, 286, AND 293)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
287	A	S-039-010908-AH-30100	0.51 J	-	-	S-039-010908-AH-30100	0.51 J
		{S-039-010908-AH-30101	0.53 J}	-	-	{S-039-010908-AH-30101	0.53 J}
		S-039-060608-MB-30606	ND	-	-	S-039-060608-MB-30606	ND
	B	S-039-010908-AH-30099	1.22	S-039-090808-MB-30794	0.18	S-039-090808-MB-30794	0.18
	C	S-039-010908-AH-30098	2.00 J	S-039-090808-MB-30795	0.14	S-039-090808-MB-30795	0.14
		S-039-060608-MB-30608	0.14				
	D	S-039-010908-AH-30097	0.25 J	-	-	S-039-010908-AH-30097	0.25 J
		S-039-060608-MB-30609	0.38	-	-	S-039-060608-MB-30609	0.38
	E	S-039-080408-MB-30765	0.07	-	-	S-039-080408-MB-30765	0.07
	F	S-039-060608-MB-30607	0.16	-	-	S-039-060608-MB-30607	0.16
	G	S-039-080408-MB-30757	ND	-	-	S-039-080408-MB-30757	ND
	H	S-039-080408-MB-30758	0.04 J	-	-	S-039-080408-MB-30758	0.04 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
288	A	S-039-080508-MB-30768	0.07	S-039-080508-MB-30768	0.07
	B	S-039-080408-MB-30764	0.03 J	S-039-080408-MB-30764	0.03 J
	C	S-039-080408-MB-30763	ND	S-039-080408-MB-30763	ND
	D	S-039-080408-MB-30762	0.04 J	S-039-080408-MB-30762	0.04 J
	E	S-039-061407-AH-16957	0.26 J	S-039-061407-AH-16957	0.26 J
	F	S-039-061407-AH-16958	0.62	S-039-061407-AH-16958	0.62
	G	S-039-061307-AH-16944	0.05	S-039-061307-AH-16944	0.05
	H	S-039-061307-AH-16945	0.05	S-039-061307-AH-16945	0.05
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
294	A	S-039-010908-AH-30096	1.20 J	S-039-090808-MB-30796	0.05	S-039-090808-MB-30796	0.05
				S-039-060608-MB-30610	0.20 J	S-039-060608-MB-30610	0.20 J
				{S-039-060608-MB-30611	0.15 J}	{S-039-060608-MB-30611	0.15 J}
	B	S-039-010908-AH-30095	0.29 J	-	-	S-039-010908-AH-30095	0.29 J
		S-039-061008-MB-30637	0.09	-	-	S-039-061008-MB-30637	0.09
	C	S-039-061008-MB-30638	0.89	-	-	S-039-061008-MB-30638	0.89
	D	S-039-061008-MB-30639	0.69	-	-	S-039-061008-MB-30639	0.69
	E	S-039-080408-MB-30759	0.35	-	-	S-039-080408-MB-30759	0.35
	F	S-039-072508-CM-30754	0.03 J	-	-	S-039-072508-CM-30754	0.03 J
	G	S-039-071808-MB-30724	0.42	-	-	S-039-071808-MB-30724	0.42
	H	S-039-071808-MB-30723	1.24	S-039-072508-CM-30746	ND	S-039-072508-CM-30746	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

LEGEND

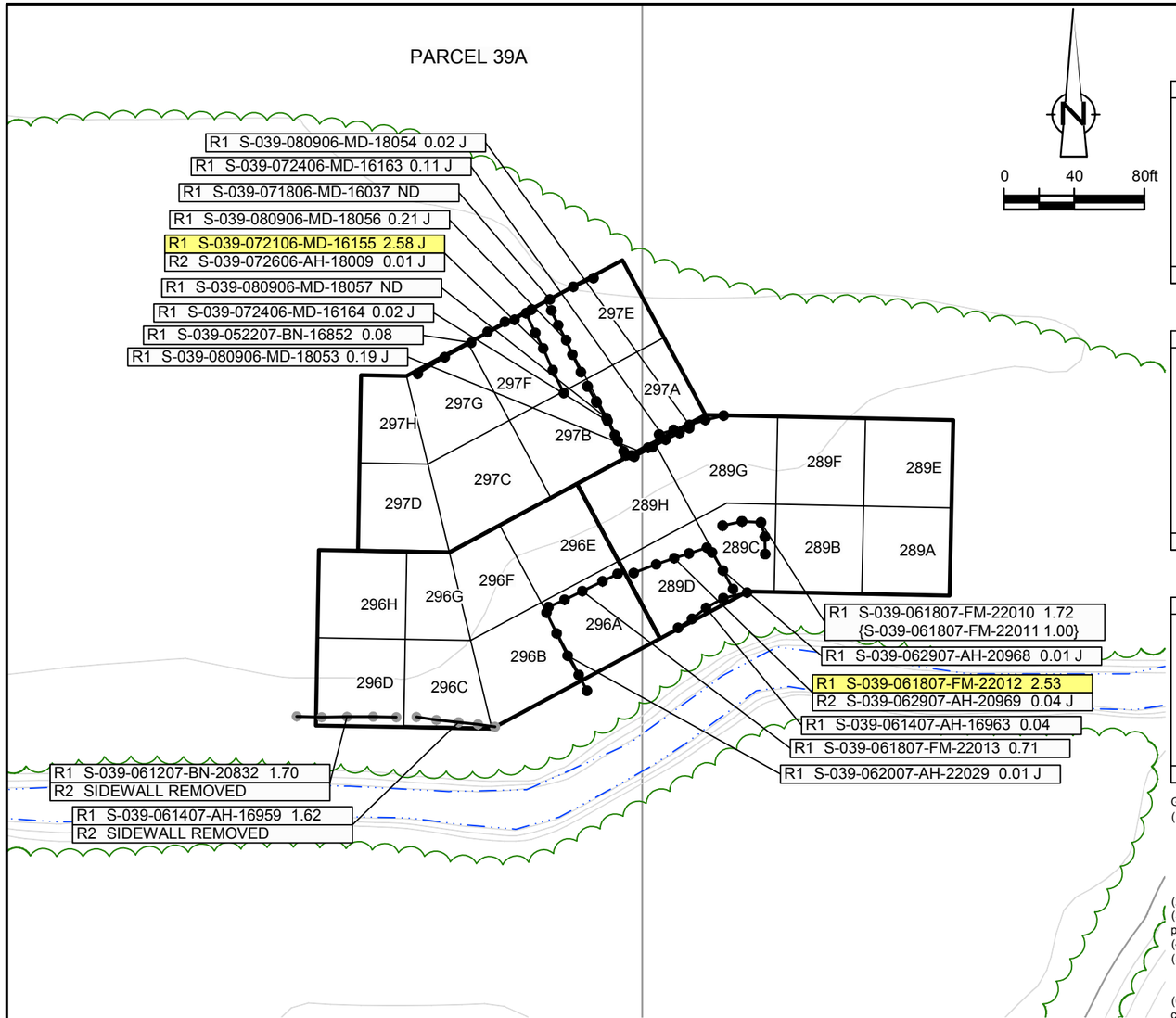
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (287A)

VERIFICATION RESULTS

- R1 S-039-072508-CM-30750 0.09 / {S-039-072508-CM-30751 0.08}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- R1 S-039-010908-AH-30098 2.00 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.21

PARCEL 39A (VERIFICATION AREAS 287, 288, AND 294)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
289	A	S-039-081606-MD-16274	0.01 J	-	-	-	-	S-039-081606-MD-16274	0.01 J
	B	S-039-081606-MD-16273	0.01 J	-	-	-	-	S-039-081606-MD-16273	0.01 J
	C	S-039-061507-FM-16999	1.37	S-039-061807-FM-22003	1.65	S-039-062907-AH-20970 {S-039-062907-AH-20971	0.01 J 0.02 J}	S-039-062907-AH-20970 {S-039-062907-AH-20971	0.01 J 0.02 J}
	D	S-039-061407-AH-16955	0.46	-	-	-	-	S-039-061407-AH-16955	0.46
	E	S-039-080906-MD-18045	ND	-	-	-	-	S-039-080906-MD-18045	ND
	F	S-039-080906-MD-18046	ND	-	-	-	-	S-039-080906-MD-18046	ND
	G	S-039-080906-MD-18047	0.01 J	-	-	-	-	S-039-080906-MD-18047	0.01 J
	H	S-039-080906-MD-18048	ND	-	-	-	-	S-039-080906-MD-18048	ND
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
296	A	S-039-061407-AH-16954	0.73	-	-	S-039-061407-AH-16954	0.73
	B	S-039-061407-AH-16953	1.79	S-039-062007-AH-22028	ND	S-039-062007-AH-22028	ND
	C	S-039-061407-AH-16951 {S-039-061407-AH-16952	2.18 1.86 J}	S-039-062007-AH-22030 {S-039-062007-AH-22031	0.06 0.11 J}	S-039-062007-AH-22030 {S-039-062007-AH-22031	0.06 0.11 J}
	D	S-039-061307-AH-16948	1.46	S-039-062007-AH-22032	0.04 J	S-039-062007-AH-22032	0.04 J
	E	S-039-080906-MD-18049	ND	-	-	S-039-080906-MD-18049	ND
	F	S-039-080906-MD-18050 {S-039-080906-MD-18051	0.04 J 0.01 J}	- -	- -	S-039-080906-MD-18050 {S-039-080906-MD-18051	0.04 J 0.01 J}
	G	S-039-061307-AH-16950	0.08	-	-	S-039-061307-AH-16950	0.08
	H	S-039-061307-AH-16949	0.49	-	-	S-039-061307-AH-16949	0.49
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
297	A	S-039-071006-MD-14978	25.80 J	S-039-072406-MD-16159	0.23 J	S-039-072406-MD-16159	0.23 J
	B	S-039-080206-MD-16224	0.01 J	-	-	S-039-080206-MD-16224	0.01 J
	C	S-039-080906-MD-18052	0.07	-	-	S-039-080906-MD-18052	0.07
	D	S-039-052207-BN-16819	0.24 J	-	-	S-039-052207-BN-16819	0.24 J
	E	S-039-071006-MD-14976	11.30 J	S-039-072106-MD-16154	0.64	S-039-072106-MD-16154	0.64
	F	S-039-080206-MD-16222	0.02 J	-	-	S-039-080206-MD-16222	0.02 J
	G	S-039-080206-MD-16219	0.01 J	-	-	S-039-080206-MD-16219	0.01 J
	H	S-039-052207-BN-16818	0.14 J	-	-	S-039-052207-BN-16818	0.14 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (296A)

VERIFICATION RESULTS

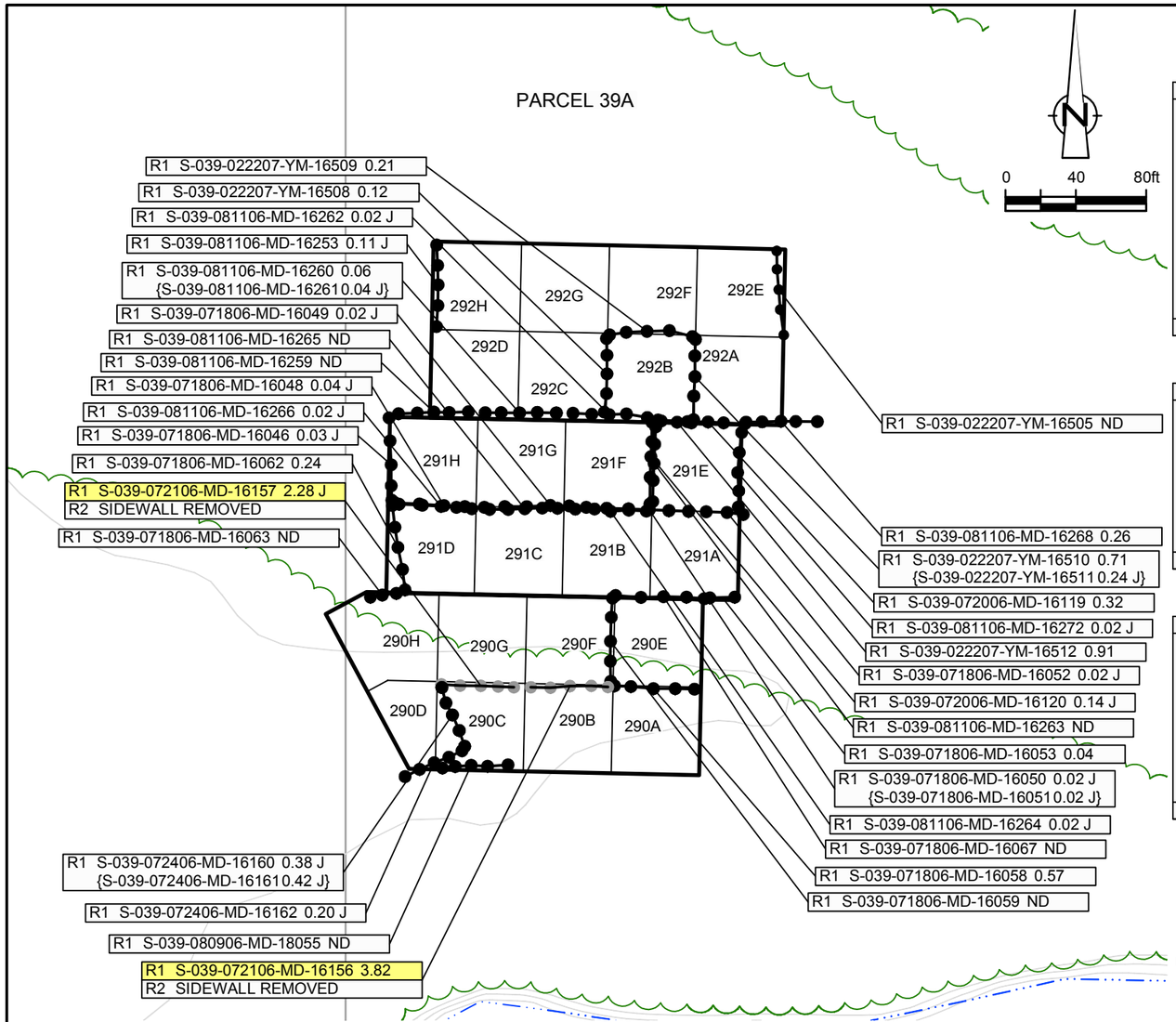
- R1 S-039-061807-FM-22010 1.72 {S-039-061807-FM-22011 1.00}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-061807-FM-22012 2.53: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.22

PARCEL 39A (VERIFICATION AREAS 289, 296, AND 297) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA249 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
290	A	S-039-072106-MD-16147	5.31 J	S-039-072606-AH-18006	0.33 J	S-039-072606-AH-18006	0.33 J
				S-039-080906-MD-18042	0.01 J	S-039-080906-MD-18042	0.01 J
	B	S-039-072106-MD-16148	11.00	S-039-072606-AH-18007	0.20 J	S-039-072606-AH-18007	0.20 J
				S-039-080906-MD-18043	ND	S-039-080906-MD-18043	ND
	C	S-039-072106-MD-16149	9.12	S-039-072606-AH-18008	0.07	S-039-072606-AH-18008	0.07
				S-039-080906-MD-18044	0.45 J	S-039-080906-MD-18044	0.45 J
	D	S-039-071006-MD-14977	23.10 J	S-039-072406-MD-16158	0.89	S-039-072406-MD-16158	0.89
	E	S-039-070706-CH-14924	10.80	S-039-071806-MD-16056	0.41 J	S-039-071806-MD-16056	0.41 J
	F	S-039-071006-MD-14973	14.70 J	S-039-072106-MD-16150	0.17 J	S-039-072106-MD-16150	0.17 J
				{S-039-072106-MD-16151}	0.20 J}	{S-039-072106-MD-16151}	0.20 J}
	G	S-039-071006-MD-14974	9.70 J	S-039-072106-MD-16152	0.16 J	S-039-072106-MD-16152	0.16 J
	H	S-039-071006-MD-14975	3.54	S-039-072106-MD-16153	0.12 J	S-039-072106-MD-16153	0.12 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
291	A	S-039-070706-CH-14916	2.80	S-039-071806-MD-16057	0.01 J	S-039-071806-MD-16057	0.01 J
	B	S-039-070706-CH-14917	1.95 J	S-039-071706-MD-16036	0.01 J	S-039-071706-MD-16036	0.01 J
	C	S-039-070706-CH-14918	3.67	S-039-071706-MD-16035	ND	S-039-071706-MD-16035	ND
	D	S-039-070706-CH-14919	3.27	S-039-071706-MD-16034	0.01 J	S-039-071706-MD-16034	0.01 J
	E	S-039-071006-MD-14964	2.52	S-039-072006-MD-16106	0.14 J	S-039-072006-MD-16106	0.14 J
	F	S-039-070806-CH-14952	1.56	S-039-081106-MD-16257	0.03 J	S-039-081106-MD-16257	0.03 J
	G	S-039-070706-CH-14915	1.48	S-039-081106-MD-16256	0.05 J	S-039-081106-MD-16256	0.05 J
	H	S-039-070706-CH-14914	1.77	S-039-081106-MD-16255	0.01 J	S-039-081106-MD-16255	0.01 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
292	A	S-039-070806-CH-14956	0.93	-	-	S-039-070806-CH-14956	0.93
	B	S-039-070806-CH-14955	1.08	S-039-022207-YM-16513	0.25 J	S-039-022207-YM-16513	0.25 J
	C	S-039-070806-CH-14954	0.83	-	-	S-039-070806-CH-14954	0.83
	D	S-039-070806-CH-14953	0.73	-	-	S-039-070806-CH-14953	0.73
	E	S-039-070806-CH-14957	0.87	-	-	S-039-070806-CH-14957	0.87
	F	S-039-070806-CH-14958	0.62	-	-	S-039-070806-CH-14958	0.62
	G	S-039-070806-CH-14959	0.79	-	-	S-039-070806-CH-14959	0.79
	H	S-039-070806-CH-14960 {S-039-070806-CH-14961}	0.60 0.56}	- -	- -	S-039-070806-CH-14960 {S-039-070806-CH-14961}	0.60 0.56}
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 290A — SOIL VERIFICATION SAMPLING GRID

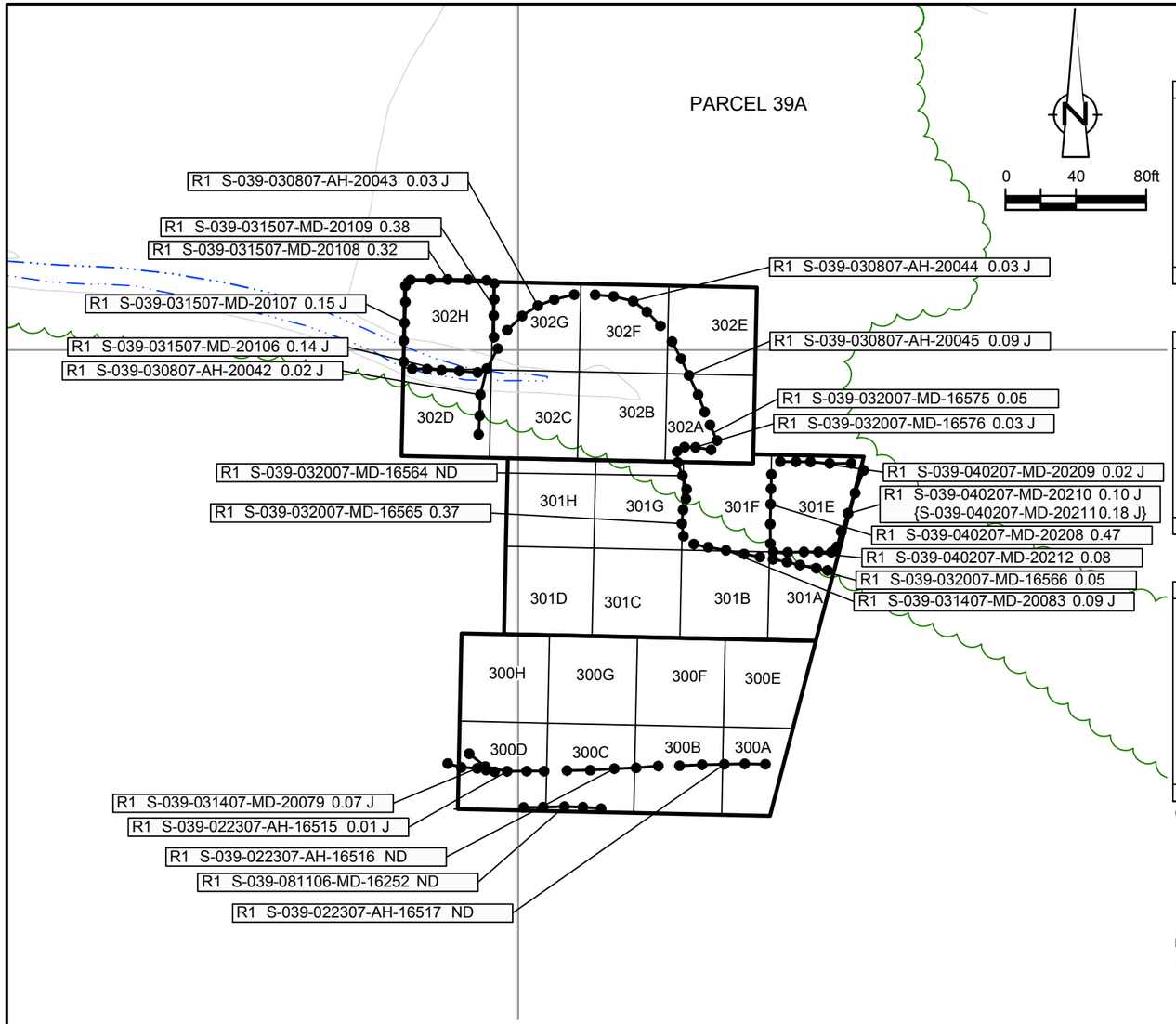
VERIFICATION RESULTS

- R1 S-039-070806-CH-14960 0.60 {S-039-070806-CH-14961 0.56} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-072106-MD-16156 3.82 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.23

PARCEL 39A (VERIFICATION AREAS 290 TO 292) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
300	A	S-039-030507-CH-16534	0.40	S-039-030507-CH-16534	0.40
	B	S-039-030507-CH-16533	0.11 J	S-039-030507-CH-16533	0.11 J
	C	S-039-030507-CH-16532	0.11 J	S-039-030507-CH-16532	0.11 J
	D	S-039-030507-CH-16530 {S-039-030507-CH-16531}	0.15 J 0.14 J}	S-039-030507-CH-16530 {S-039-030507-CH-16531}	0.15 J 0.14 J}
	E	S-039-030507-CH-16527	ND	S-039-030507-CH-16527	ND
	F	S-039-030507-CH-16528	0.12	S-039-030507-CH-16528	0.12
	G	S-039-030507-CH-16529	ND	S-039-030507-CH-16529	ND
	H	S-039-030807-AH-20052	ND	S-039-030807-AH-20052	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
301	A	S-039-032007-MD-16570 {S-039-032007-MD-16571}	0.24 J 0.15 J}	- -	- -	S-039-032007-MD-16570 {S-039-032007-MD-16571}	0.24 J 0.15 J}
	B	S-039-031407-MD-20084	0.02 J	-	-	S-039-031407-MD-20084	0.02 J
	C	S-039-030807-AH-20039	0.01 J	-	-	S-039-030807-AH-20039	0.01 J
	D	S-039-031207-AH-20055	0.80	-	-	S-039-031207-AH-20055	0.80
	E	S-039-032707-AH-20179	2.98	S-039-040207-MD-20207	0.02 J	S-039-040207-MD-20207	0.02 J
	F	S-039-032707-AH-20178	0.25 J	-	-	S-039-032707-AH-20178	0.25 J
	G	S-039-032007-MD-16572	0.27 J	-	-	S-039-032007-MD-16572	0.27 J
	H	S-039-031207-AH-20056	0.06	-	-	S-039-031207-AH-20056	0.06
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
302	A	S-039-032007-MD-16574	0.40	-	-	S-039-032007-MD-16574	0.40
	B	S-039-032007-MD-16573	0.17 J	-	-	S-039-032007-MD-16573	0.17 J
	C	S-039-031207-AH-20057	ND	-	-	S-039-031207-AH-20057	ND
	D	S-039-031207-AH-20058	0.37	-	-	S-039-031207-AH-20058	0.37
	E	S-039-031207-AH-20063	0.55	-	-	S-039-031207-AH-20063	0.55
	F	S-039-031207-AH-20062	0.08 J	-	-	S-039-031207-AH-20062	0.08 J
	G	S-039-031207-AH-20060 {S-039-031207-AH-20061}	0.08 J 0.10 J}	- -	- -	S-039-031207-AH-20060 {S-039-031207-AH-20061}	0.08 J 0.10 J}
	H	S-039-031207-AH-20059	1.19	S-039-031507-MD-20110 {S-039-031507-MD-20111}	0.12 J 0.18 J}	S-039-031507-MD-20110 {S-039-031507-MD-20111}	0.12 J 0.18 J}
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (300A)

VERIFICATION RESULTS

R1 S-039-040207-MD-20210 0.10 J
{S-039-040207-MD-20211 0.18 J}

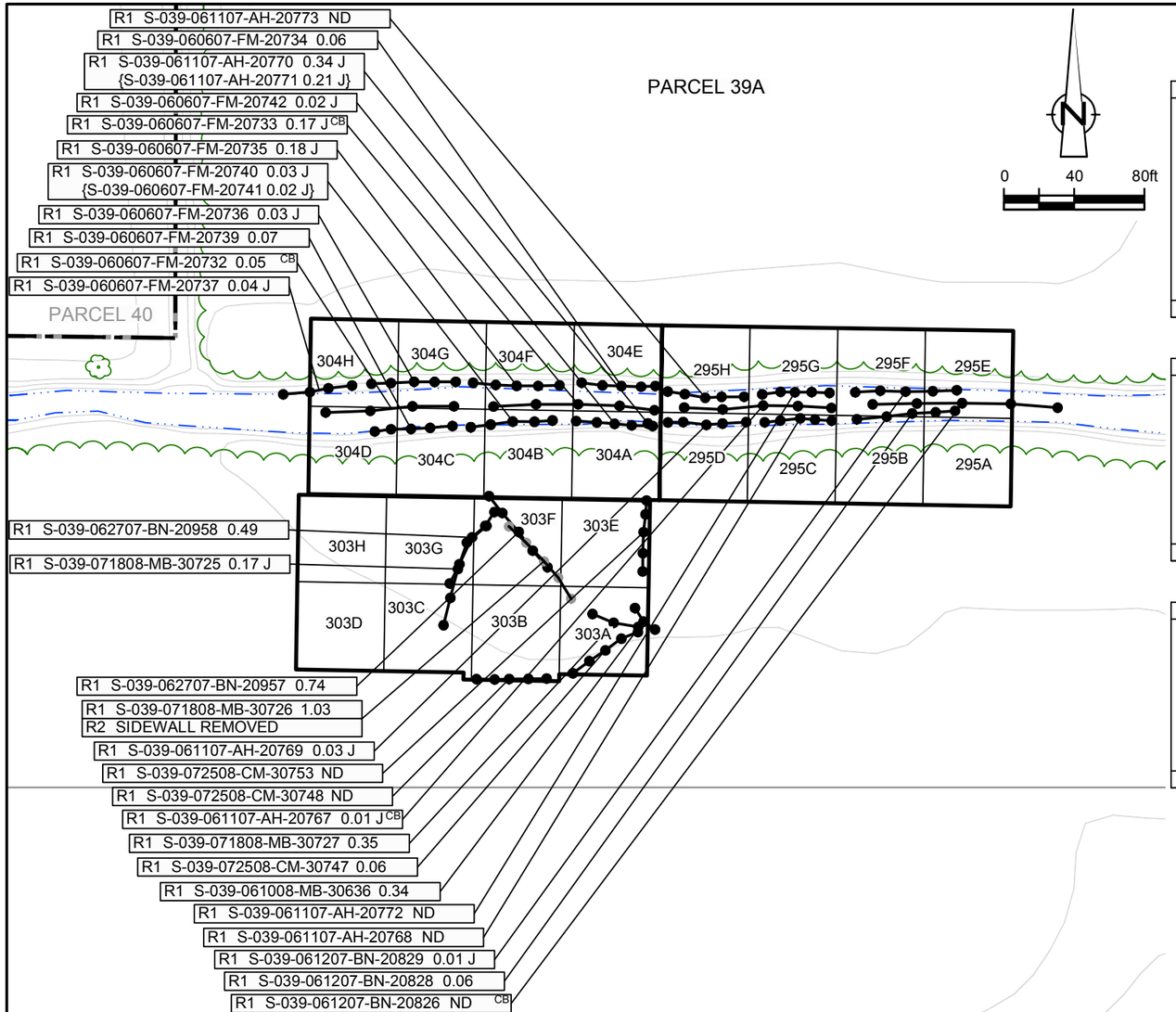
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-032707-AH-20179 2.98 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.24

PARCEL 39A (VERIFICATION AREAS 300 TO 302) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
295	A	S-039-080408-MB-30760 {S-039-080408-MB-30761	0.03 J 0.04 J}	S-039-080408-MB-30760 {S-039-080408-MB-30761	0.03 J 0.04 J}
	B	S-039-062707-BN-20956	0.07	S-039-062707-BN-20956	0.07
	C	S-039-062707-BN-20955	0.05	S-039-062707-BN-20955	0.05
	D	S-039-062107-BN-20900 {S-039-062107-BN-20901	0.26 J 0.21 J}	S-039-062107-BN-20900 {S-039-062107-BN-20901	0.26 J 0.21 J}
	E	S-039-061307-AH-16946	0.06	S-039-061307-AH-16946	0.06
	F	S-039-061307-AH-16947	0.02 J	S-039-061307-AH-16947	0.02 J
	G	S-039-061107-AH-20782	0.03 J	S-039-061107-AH-20782	0.03 J
	H	S-039-061107-AH-20780 {S-039-061107-AH-20781	ND ND}	S-039-061107-AH-20780 {S-039-061107-AH-20781	ND ND}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
303	A	S-039-071808-MB-30719	0.76	-	-	S-039-071808-MB-30719	0.76
	B	S-039-071808-MB-30718	1.63	S-039-072508-CM-30745	0.03 J	S-039-072508-CM-30745	0.03 J
	C	S-039-071808-MB-30717	0.97	-	-	S-039-071808-MB-30717	0.97
	D	S-039-071808-MB-30716	0.14 J	-	-	S-039-071808-MB-30716	0.14 J
	E	S-039-071808-MB-30722	0.12	-	-	S-039-071808-MB-30722	0.12
	F	S-039-071808-MB-30720 {S-039-071808-MB-30721	2.11 1.64}	S-039-072508-CM-30744	0.15 J	S-039-072508-CM-30744	0.15 J
	G	S-039-062707-BN-20954	0.47	-	-	S-039-062707-BN-20954	0.47
	H	S-039-062707-BN-20953	0.14 J	-	-	S-039-062707-BN-20953	0.14 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
304	A	S-039-062107-BN-20899	0.37	S-039-062107-BN-20899	0.37
	B	S-039-062107-BN-20902	0.02 J	S-039-062107-BN-20902	0.02 J
	C	S-039-061107-AH-20775	0.02 J	S-039-061107-AH-20775	0.02 J
	D	S-039-061107-AH-20774	0.16 J	S-039-061107-AH-20774	0.16 J
	E	S-039-061107-AH-20779	0.02 J	S-039-061107-AH-20779	0.02 J
	F	S-039-061107-AH-20778	0.03 J	S-039-061107-AH-20778	0.03 J
	G	S-039-061107-AH-20777	ND	S-039-061107-AH-20777	ND
	H	S-039-061107-AH-20776	0.03 J	S-039-061107-AH-20776	0.03 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - − if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- − UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- − UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 303A — SOIL VERIFICATION SAMPLING GRID

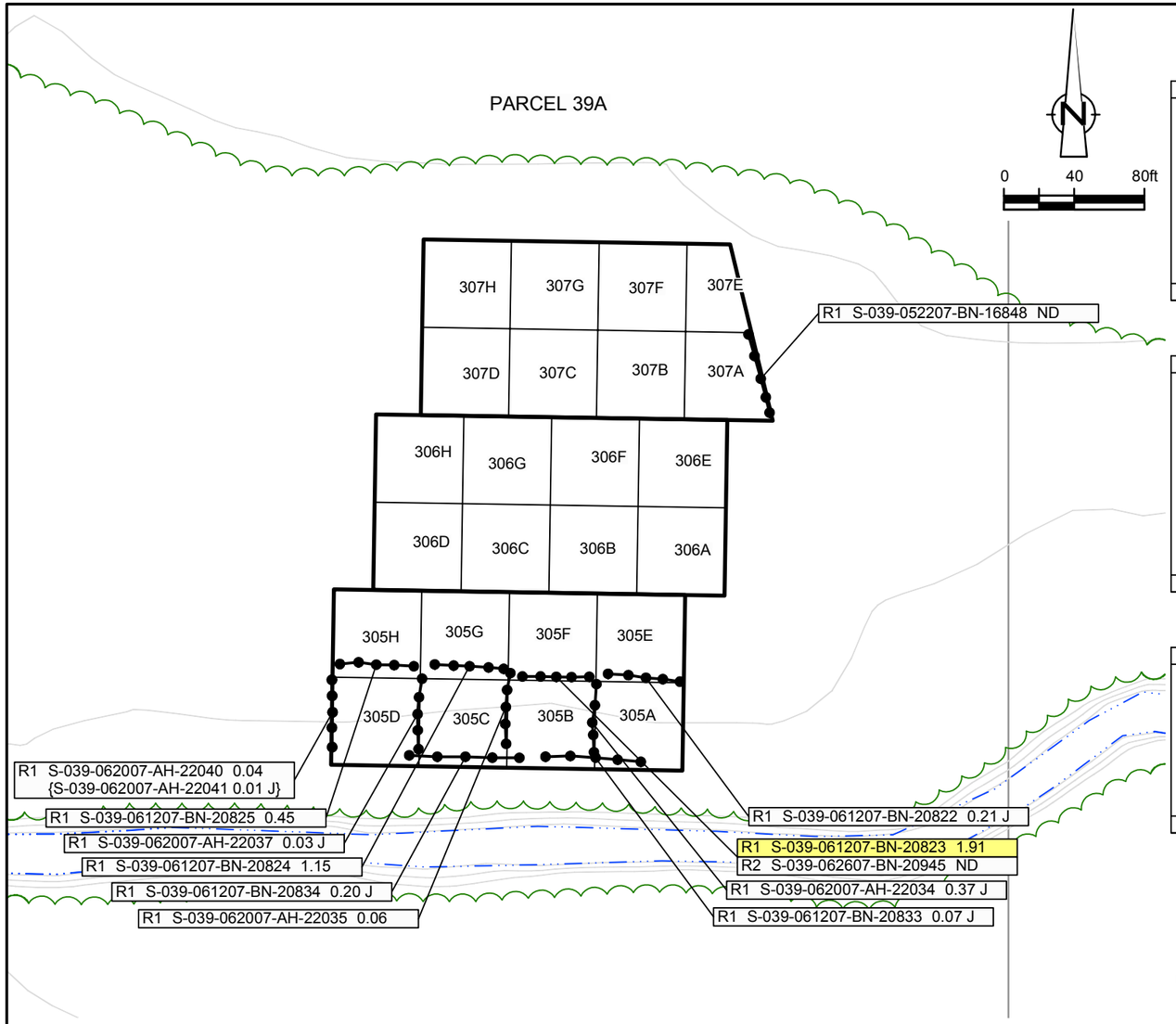
VERIFICATION RESULTS

- R1 S-039-060607-FM-20740 0.03 J / {S-039-060607-FM-20741 0.02 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-071808-MB-30720 2.11 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.25

PARCEL 39A (VERIFICATION AREAS 295, 303, AND 304) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
305	A	S-039-061207-BN-20808	1.59	S-039-062007-AH-22033	0.01 J	S-039-062007-AH-22033	0.01 J
	B	S-039-061207-BN-20809	0.57	-	-	S-039-061207-BN-20809	0.57
	C	S-039-061207-BN-20810 {S-039-061207-BN-20811	1.02 1.14}	S-039-062007-AH-22036	0.09	S-039-062007-AH-22036	0.09
	D	S-039-061207-BN-20812	0.47	-	-	S-039-061207-BN-20812	0.47
	E	S-039-061207-BN-20820 {S-039-061207-BN-20821	0.34 J 0.47}	- -	- -	S-039-061207-BN-20820 {S-039-061207-BN-20821	0.34 J 0.47}
	F	S-039-061207-BN-20819	0.09 J	-	-	S-039-061207-BN-20819	0.09 J
	G	S-039-061207-BN-20818	0.01 J	-	-	S-039-061207-BN-20818	0.01 J
	H	S-039-061207-BN-20817	0.34	-	-	S-039-061207-BN-20817	0.34
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
306	A	S-039-052507-TP-16883	0.08	S-039-052507-TP-16883	0.08
	B	S-039-053107-BN-20660 {S-039-053107-BN-20661	0.12 J 0.08}	S-039-053107-BN-20660 {S-039-053107-BN-20661	0.12 J 0.08}
	C	S-039-060107-FM-20672	0.07	S-039-060107-FM-20672	0.07
	D	S-039-060407-FM-20692	0.22 J	S-039-060407-FM-20692	0.22 J
	E	S-039-052307-CH-16880 {S-039-052307-CH-16881	0.09 0.01 J}	S-039-052307-CH-16880 {S-039-052307-CH-16881	0.09 0.01 J}
	F	S-039-053107-BN-20659	0.02 J	S-039-053107-BN-20659	0.02 J
	G	S-039-060107-FM-20670 {S-039-060107-FM-20671	0.06 0.05}	S-039-060107-FM-20670 {S-039-060107-FM-20671	0.06 0.05}
	H	S-039-060407-FM-20694	0.02 J	S-039-060407-FM-20694	0.02 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
307	A	S-039-052207-BN-16817	0.06	S-039-052207-BN-16817	0.06
	B	S-039-052507-TP-16882	0.02 J	S-039-052507-TP-16882	0.02 J
	C	S-039-053107-BN-20658	ND	S-039-053107-BN-20658	ND
	D	S-039-060107-FM-20669	0.02 J	S-039-060107-FM-20669	0.02 J
	E	S-039-052207-BN-16816	0.04	S-039-052207-BN-16816	0.04
	F	S-039-052307-CH-16879	0.06	S-039-052307-CH-16879	0.06
	G	S-039-053107-BN-20656	0.03 J	S-039-053107-BN-20656	0.03 J
	H	S-039-053107-BN-20657	0.02 J	S-039-053107-BN-20657	0.02 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 305A — SOIL VERIFICATION SAMPLING GRID

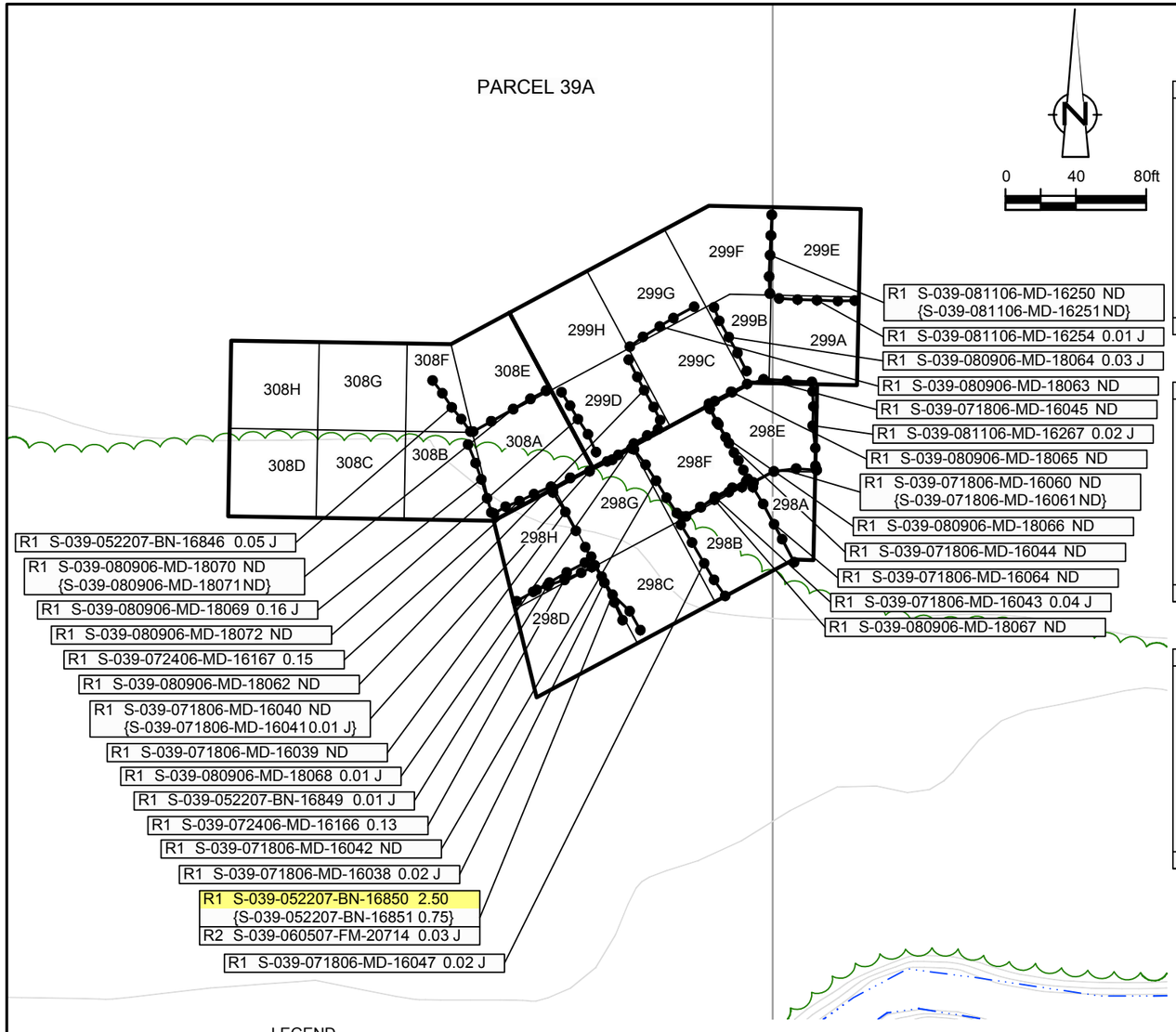
VERIFICATION RESULTS

- R1 S-039-062007-AH-22040 0.04 {S-039-062007-AH-22041 0.01 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-061207-BN-20823 1.91 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.26

PARCEL 39A (VERIFICATION AREAS 305 TO 307) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
298	A	S-039-070706-CH-14920 {S-039-070706-CH-14921}	5.99 3.61}	S-039-071706-MD-16032	0.01 J	S-039-071706-MD-16032	0.01 J
	B	S-039-070706-CH-14922	3.12	S-039-071706-MD-16033	ND	S-039-071706-MD-16033	ND
	C	S-039-070706-CH-14923	29.70 J	S-039-071806-MD-16065	0.05	S-039-071806-MD-16065	0.05
	D	S-039-080206-MD-16220 {S-039-080206-MD-16221	0.78 1.09}	S-039-052207-BN-16847	ND	S-039-052207-BN-16847	ND
	E	S-039-070706-CH-14912	2.34	S-039-071706-MD-16030 {S-039-071706-MD-16031	ND ND}	S-039-071706-MD-16030 {S-039-071706-MD-16031	ND ND}
	F	S-039-070606-CH-14898	1.56	S-039-080906-MD-18059	ND	S-039-080906-MD-18059	ND
	G	S-039-070606-CH-14897	5.38	S-039-071806-MD-16066	ND	S-039-071806-MD-16066	ND
	H	S-039-071806-MD-16068	7.14	S-039-072406-MD-16165	0.10	S-039-072406-MD-16165	0.10
				S-039-080206-MD-16223	ND	S-039-080206-MD-16223	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
299	A	S-039-070706-CH-14913	0.84	-	-	S-039-070706-CH-14913	0.84
	B	S-039-070606-CH-14893	0.38	-	-	S-039-070606-CH-14893	0.38
	C	S-039-070606-CH-14894	1.06	S-039-080906-MD-18060 {S-039-080906-MD-18061	0.01 J ND}	S-039-080906-MD-18060 {S-039-080906-MD-18061	0.01 J ND}
	D	S-039-070606-CH-14895	0.68	-	-	S-039-070606-CH-14895	0.68
	E	S-039-070806-CH-14962	1.02	S-039-081106-MD-16249	ND	S-039-081106-MD-16249	ND
	F	S-039-070606-CH-14892	0.72	-	-	S-039-070606-CH-14892	0.72
	G	S-039-070606-CH-14890 {S-039-070606-CH-14891	0.49 0.47}	- -	- -	S-039-070606-CH-14890 {S-039-070606-CH-14891	0.49 0.47}
	H	S-039-070606-CH-14888	0.78	-	-	S-039-070606-CH-14888	0.78
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
308	A	S-039-070606-CH-14896	1.32	S-039-080906-MD-18058	ND	S-039-080906-MD-18058	ND
	B	S-039-052207-BN-16815	0.13	-	-	S-039-052207-BN-16815	0.13
	C	S-039-052307-CH-16875	0.09	-	-	S-039-052307-CH-16875	0.09
	D	S-039-052907-FM-20637	0.06	-	-	S-039-052907-FM-20637	0.06
	E	S-039-070606-CH-14889	0.62	-	-	S-039-070606-CH-14889	0.62
	F	S-039-071806-MD-16055	0.38	-	-	S-039-071806-MD-16055	0.38
		S-039-052207-BN-16810	ND	-	-	S-039-052207-BN-16810	ND
		{S-039-052207-BN-16811	ND}	-	-	{S-039-052207-BN-16811	ND}
	G	S-039-052307-CH-16876	0.02 J	-	-	S-039-052307-CH-16876	0.02 J
	H	S-039-052307-CH-16877	ND	-	-	S-039-052307-CH-16877	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 308A — SOIL VERIFICATION SAMPLING GRID

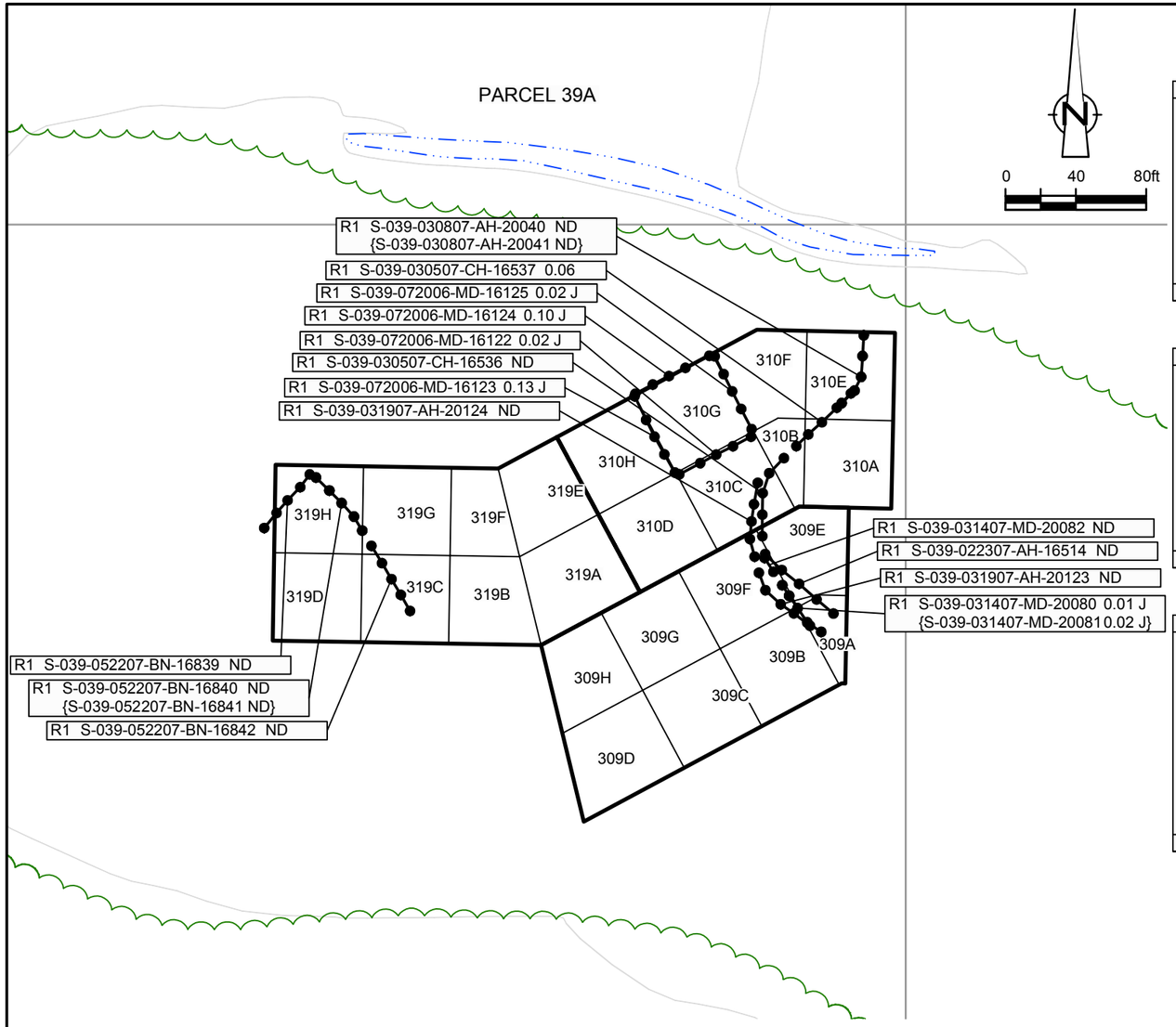
VERIFICATION RESULTS

R1 S-039-080906-MD-18070 ND {S-039-080906-MD-18071 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-070706-CH-14922 3.12 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.27

PARCEL 39A (VERIFICATION AREAS 298, 299, AND 308)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
309	A	S-039-030807-AH-20046	0.37	S-039-030807-AH-20046	0.37
	B	S-039-071706-MD-16029	0.55	S-039-071706-MD-16029	0.55
	C	S-039-070606-CH-14887	0.47	S-039-070606-CH-14887	0.47
	D	S-039-070606-CH-14886	0.49	S-039-070606-CH-14886	0.49
	E	S-039-030807-AH-20047	0.07 J	S-039-030807-AH-20047	0.07 J
	F	S-039-071706-MD-16028	0.25	S-039-071706-MD-16028	0.25
		S-039-030807-AH-20050 {S-039-030807-AH-20051	0.64 0.96}	S-039-030807-AH-20050 {S-039-030807-AH-20051	0.64 0.96}
	G	S-039-070606-CH-14884	0.47	S-039-070606-CH-14884	0.47
	H	S-039-070606-CH-14883	0.40	S-039-070606-CH-14883	0.40
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
310	A	S-039-031207-AH-20053	0.01 J	-	-	S-039-031207-AH-20053	0.01 J
	B	S-039-030807-AH-20048	0.30	-	-	S-039-030807-AH-20048	0.30
	C	S-039-071706-MD-16027	0.45	-	-	S-039-071706-MD-16027	0.45
		S-039-030807-AH-20049	0.56	-	-	S-039-030807-AH-20049	0.56
	D	S-039-070606-CH-14885	0.56	-	-	S-039-070606-CH-14885	0.56
	E	S-039-031207-AH-20054	0.14	-	-	S-039-031207-AH-20054	0.14
	F	S-039-071006-MD-14980	0.92 J	-	-	S-039-071006-MD-14980	0.92 J
		{S-039-071006-MD-14981	0.89}	-	-	{S-039-071006-MD-14981	0.89}
	G	S-039-071006-MD-14979	1.84	S-039-072006-MD-16121	0.03 J	S-039-072006-MD-16121	0.03 J
	H	S-039-070706-CH-14927	0.94	-	-	S-039-070706-CH-14927	0.94
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
319	A	S-039-070606-CH-14880	0.24	S-039-070606-CH-14880	0.24
		{S-039-070606-CH-14881	0.32}	{S-039-070606-CH-14881	0.32}
	B	S-039-070606-CH-14879	0.44	S-039-070606-CH-14879	0.44
	C	S-039-071706-MD-16024	0.31	S-039-071706-MD-16024	0.31
		S-039-052207-BN-16814	ND	S-039-052207-BN-16814	ND
	D	S-039-052207-BN-16822	ND	S-039-052207-BN-16822	ND
	E	S-039-070706-CH-14926	0.48	S-039-070706-CH-14926	0.48
	F	S-039-070706-CH-14925	0.51	S-039-070706-CH-14925	0.51
	G	S-039-070706-CH-14910	0.39	S-039-070706-CH-14910	0.39
		{S-039-070706-CH-14911	0.34}	{S-039-070706-CH-14911	0.34}
	H	S-039-052207-BN-16823	0.06 J	S-039-052207-BN-16823	0.06 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

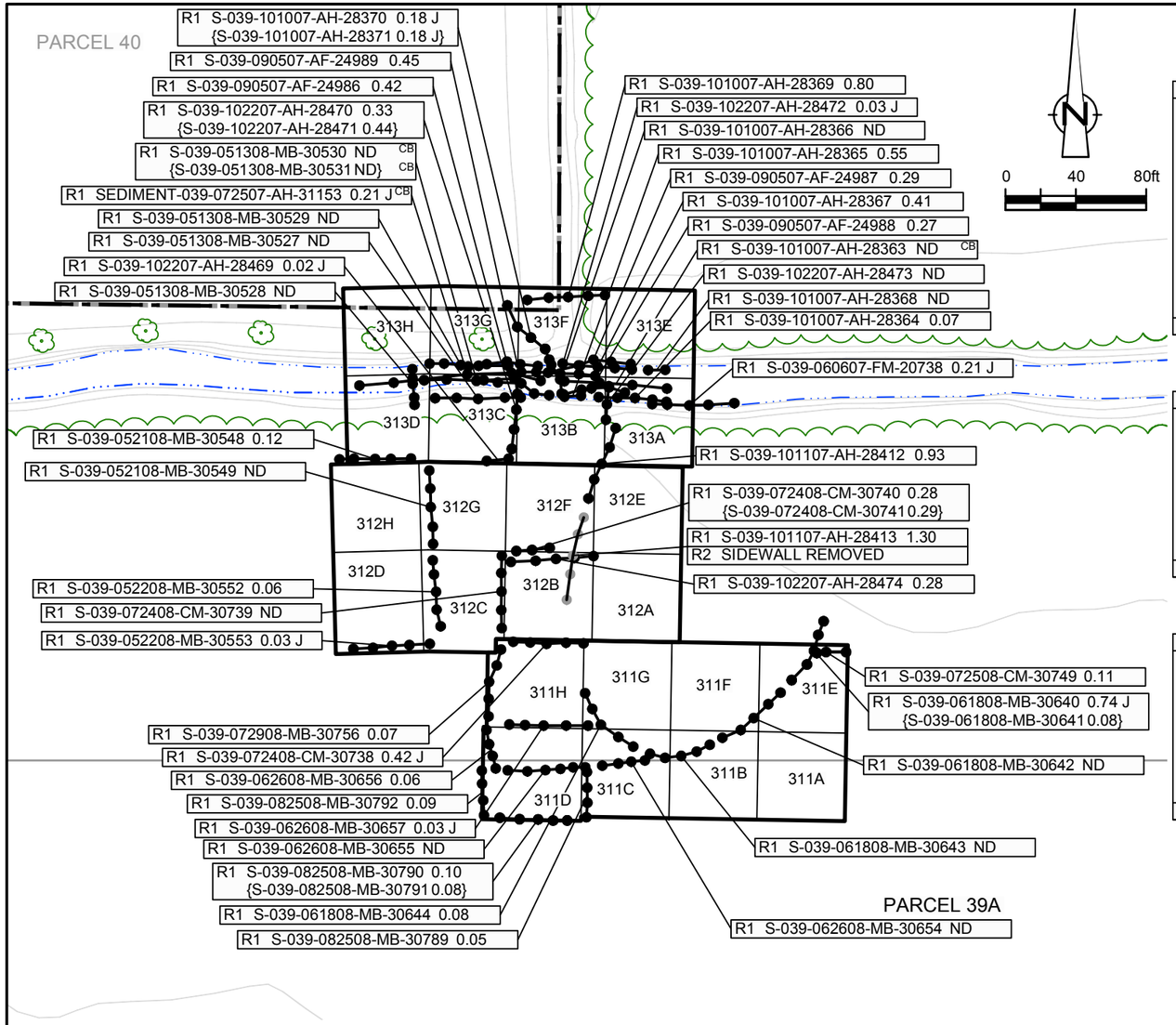
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (309A)

VERIFICATION RESULTS

- R1 S-039-030807-AH-20040 ND {S-039-030807-AH-20041 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-071006-MD-14979 1.84 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.28

PARCEL 39A (VERIFICATION AREAS 309, 310, AND 319)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
311	A	S-039-010908-AH-30094	0.21 J	-	-	-	-	S-039-010908-AH-30094	0.21 J
	B	S-039-010908-AH-30093	0.48 J	-	-	-	-	S-039-010908-AH-30093	0.48 J
		S-039-061808-MB-30650	0.08	-	-	-	-	S-039-061808-MB-30650	0.08
		{S-039-061808-MB-30651	0.09}	-	-	-	-	{S-039-061808-MB-30651	0.09}
	C	S-039-010908-AH-30092	0.34	-	-	-	-	S-039-010908-AH-30092	0.34
		S-039-061808-MB-30649	0.76	-	-	-	-	S-039-061808-MB-30649	0.76
	D	S-039-061808-MB-30648	1.68 J	S-039-010908-AH-30090	1.12	S-039-062608-MB-30658	0.03 J	S-039-062608-MB-30658	0.03 J
				{S-039-010908-AH-30091	1.23 J}	S-039-082508-MB-30788	0.32	S-039-082508-MB-30788	0.32
	E	S-039-061808-MB-30645	0.67 J	-	-	-	-	S-039-061808-MB-30645	0.67 J
	F	S-039-061808-MB-30646	0.03 J	-	-	-	-	S-039-061808-MB-30646	0.03 J
	G	S-039-061808-MB-30647	0.26 J	-	-	-	-	S-039-061808-MB-30647	0.26 J
	H	S-039-072408-CM-30743	1.14 J	S-039-072908-MB-30755	0.17 J	-	-	S-039-072908-MB-30755	0.17 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
312	A	S-039-071808-MB-30715	0.17 J	-	-	S-039-071808-MB-30715	0.17 J
	B	S-039-071708-MB-30714	4.13 J	S-039-072408-CM-30742	0.20 J	S-039-072408-CM-30742	0.20 J
	C	S-039-071708-MB-30713	0.24	-	-	S-039-071708-MB-30713	0.24
	D	S-039-042408-MB-30384	1.54 J	S-039-052208-MB-30556	ND	S-039-052208-MB-30556	ND
	E	S-039-101107-AH-28414	0.36	-	-	S-039-101107-AH-28414	0.36
	F	S-039-101107-AH-28416	1.51	S-039-102207-AH-28475	0.18 J	S-039-102207-AH-28475	0.18 J
	G	S-039-042308-MB-30373	0.34	-	-	S-039-042308-MB-30373	0.34
	H	S-039-042308-MB-30374	0.82	-	-	S-039-042308-MB-30374	0.82
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
313	A	S-039-101107-AH-28415	0.02 J	-	-	S-039-101107-AH-28415	0.02 J
	B	S-039-101107-AH-28417	1.60	S-039-102207-AH-28476	0.15 J	S-039-102207-AH-28476	0.15 J
	C	S-039-042408-MB-30385	1.25 J	S-039-051308-MB-30532	0.18	S-039-051308-MB-30532	0.18
	D	S-039-101007-AH-28407	0.49	-	-	S-039-101007-AH-28407	0.49
	E	S-039-101007-AH-28394	0.02 J	-	-	S-039-101007-AH-28394	0.02 J
	F	S-039-101007-AH-28395	0.22 J	-	-	S-039-101007-AH-28395	0.22 J
	G	S-039-101007-AH-28396	0.38	S-039-042408-MB-30386	0.62	S-039-042408-MB-30386	0.62
	H	S-039-101007-AH-28397	0.46	-	-	S-039-101007-AH-28397	0.46
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 311A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

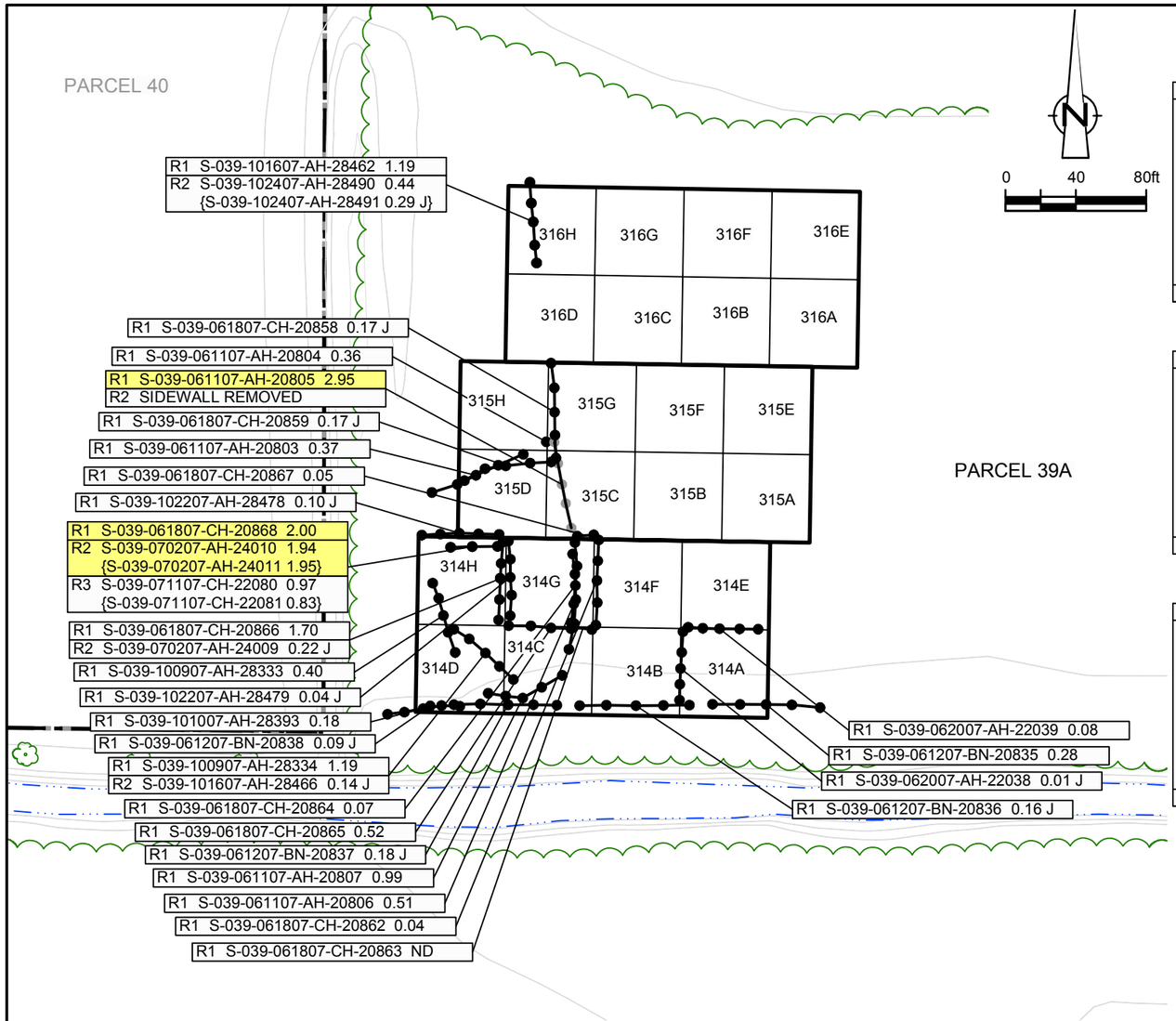
- R1 S-039-082508-MB-30790 0.10 / {S-039-082508-MB-30791 0.08} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- R1 S-039-071708-MB-30714 4.13 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

figure 4.2.15.29

PARCEL 39A (VERIFICATION AREAS 311 TO 313) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA256 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
314	A	S-039-061207-BN-20813	1.14	S-039-062007-AH-22042	0.01 J	S-039-062007-AH-22042	0.01 J
	B	S-039-061207-BN-20814	0.14 J	-	-	S-039-061207-BN-20814	0.14 J
	C	S-039-061107-AH-20802	0.76	-	-	S-039-061107-AH-20802	0.76
	D	S-039-101007-AH-28373	0.86	-	-	S-039-101007-AH-28373	0.86
	E	S-039-061207-BN-20816	0.49	-	-	S-039-061207-BN-20816	0.49
	F	S-039-061207-BN-20815	0.28 J	-	-	S-039-061207-BN-20815	0.28 J
	G	S-039-061107-AH-20800 {S-039-061107-AH-20801	2.51 2.46}	S-039-061807-CH-20860 {S-039-061807-CH-20861	0.02 J 0.02 J}	S-039-061807-CH-20860 {S-039-061807-CH-20861	0.02 J 0.02 J}
	H	S-039-101007-AH-28372	1.68	S-039-102207-AH-28480 {S-039-102207-AH-28481	0.02 J 0.02 J}	S-039-102207-AH-28480 {S-039-102207-AH-28481	0.02 J 0.02 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
315	A	S-039-060407-FM-20693	0.49	-	-	S-039-060407-FM-20693	0.49
	B	S-039-060507-FM-20725	0.41 J	-	-	S-039-060507-FM-20725	0.41 J
	C	S-039-061107-AH-20799	0.41	-	-	S-039-061107-AH-20799	0.41
	D	S-039-061107-AH-20798	2.70	S-039-061807-CH-20870 {S-039-061807-CH-20871	0.29 J 0.70}	S-039-061807-CH-20870 {S-039-061807-CH-20871	0.29 J 0.70}
	E	S-039-060407-FM-20695	0.09	-	-	S-039-060407-FM-20695	0.09
	F	S-039-060507-FM-20723	0.56	-	-	S-039-060507-FM-20723	0.56
	G	S-039-060507-FM-20724	0.11	-	-	S-039-060507-FM-20724	0.11
	H	S-039-061107-AH-20797	2.40	S-039-061807-CH-20855	0.16 J	S-039-061807-CH-20855	0.16 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
316	A	S-039-060407-FM-20696	ND	S-039-060407-FM-20696	ND
	B	S-039-060407-FM-20697	0.19	S-039-060407-FM-20697	0.19
	C	S-039-060507-FM-20722	0.03 J	S-039-060507-FM-20722	0.03 J
	D	S-039-061107-AH-20796	0.14 J	S-039-061107-AH-20796	0.14 J
	E	S-039-060107-FM-20668	0.02 J	S-039-060107-FM-20668	0.02 J
	F	S-039-060407-FM-20698	ND	S-039-060407-FM-20698	ND
	G	S-039-060507-FM-20720 {S-039-060507-FM-20721	0.04 J 0.03 J}	S-039-060507-FM-20720 {S-039-060507-FM-20721	0.04 J 0.03 J}
	H	S-039-061107-AH-20794	0.48	S-039-061107-AH-20794	0.48
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

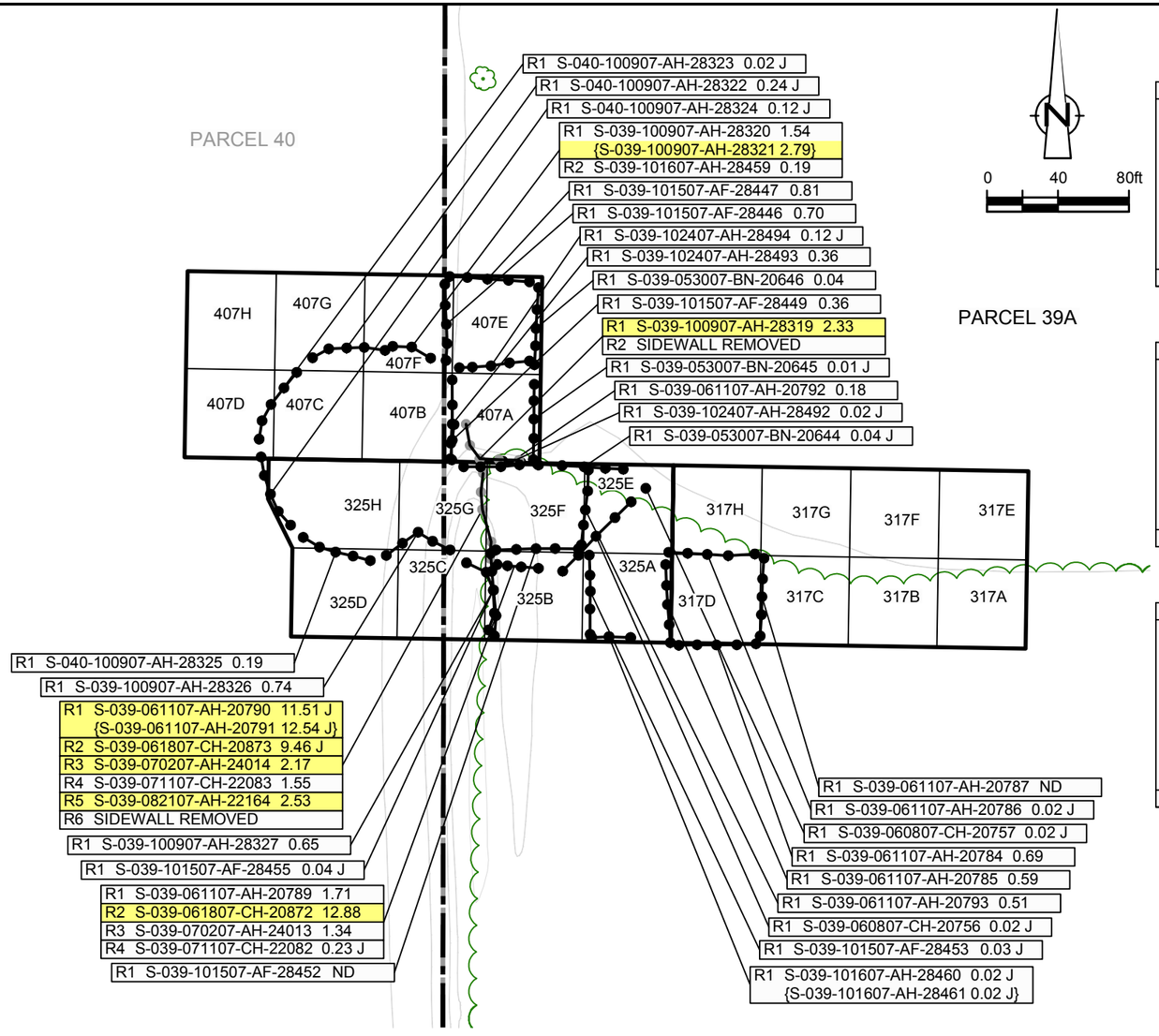
- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 314A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

- R1 S-039-060507-FM-20720 0.04 J / {S-039-060507-FM-20721 0.03 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-061807-CH-20868 2.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.30

PARCEL 39A (VERIFICATION AREAS 314 TO 316)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
317	A	S-039-053107-BN-20655	0.01 J	-	-	S-039-053107-BN-20655	0.01 J
	B	S-039-060407-FM-20700 {S-039-060407-FM-20701	0.04 0.04}	-	-	S-039-060407-FM-20700 {S-039-060407-FM-20701	0.04 0.04}
	C	S-039-060407-FM-20699	0.57	-	-	S-039-060407-FM-20699	0.57
	D	S-039-060507-FM-20719	4.13 J	S-039-061107-AH-20783	0.43 J	S-039-061107-AH-20783	0.43 J
	E	S-039-053107-BN-20654	0.01 J	-	-	S-039-053107-BN-20654	0.01 J
	F	S-039-060107-FM-20667	ND	-	-	S-039-060107-FM-20667	ND
	G	S-039-060407-FM-20702	0.01 J	-	-	S-039-060407-FM-20702	0.01 J
	H	S-039-060507-FM-20718	ND	-	-	S-039-060507-FM-20718	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
325	A	S-039-061107-AH-20795	0.04	-	-	S-039-061107-AH-20795	0.04
	B	S-039-100907-AH-28346	1.37	S-039-101507-AF-28450 {S-039-101507-AF-28451	0.05 0.07}	S-039-101507-AF-28450 {S-039-101507-AF-28451	0.05 0.07}
	C	S-039-100907-AH-28347	0.38	-	-	S-039-100907-AH-28347	0.38
	D	S-040-100907-AH-28348	1.39	-	-	S-040-100907-AH-28348	1.39
	E	S-039-060507-FM-20717	0.59	-	-	S-039-060507-FM-20717	0.59
	F	S-039-060507-FM-20716	4.52	S-039-061107-AH-20788	0.36	S-039-061107-AH-20788	0.36
	G	S-039-100907-AH-28345	0.81	-	-	S-039-100907-AH-28345	0.81
	H	S-040-100907-AH-28344	0.36	S-040-050208-MB-30483	0.05	S-040-050208-MB-30483	0.05
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
407	A	S-039-100907-AH-28339	2.31	S-039-101507-AF-28448	2.50	S-039-102407-AH-28496	0.06	S-039-102407-AH-28496	0.06
	B	S-040-100907-AH-28340 {S-040-100907-AH-28341	1.71 1.26}	-	-	-	- -	S-040-100907-AH-28340 {S-040-100907-AH-28341	1.71 1.26}
	C	S-040-100907-AH-28342	0.46	-	-	-	-	S-040-100907-AH-28342	0.46
	D	S-040-100907-AH-28343	0.64	-	-	-	-	S-040-100907-AH-28343	0.64
	E	S-039-100907-AH-28338	1.20	S-039-101507-AF-28445	0.65	-	-	S-039-101507-AF-28445	0.65
	F	S-040-100907-AH-28337	0.54	-	-	-	-	S-040-100907-AH-28337	0.54
	G	S-040-100907-AH-28336	0.53	-	-	-	-	S-040-100907-AH-28336	0.53
	H	S-040-100907-AH-28335	0.69	-	-	-	-	S-040-100907-AH-28335	0.69
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (317A)

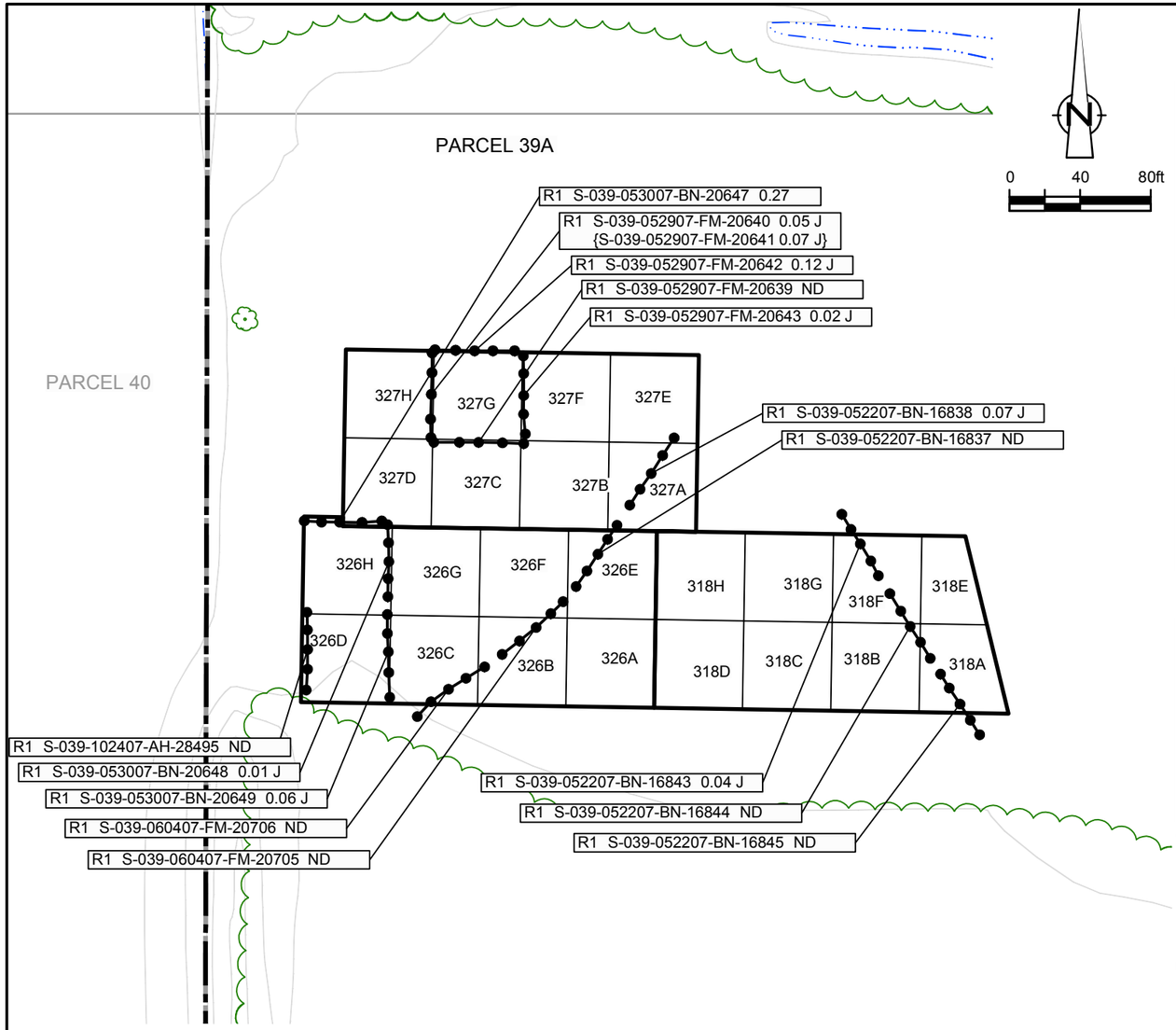
VERIFICATION RESULTS

- R1 S-039-101607-AH-28460 0.02 J / {S-039-101607-AH-28461 0.02 J}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-100907-AH-28319 2.33: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.31

PARCEL 39A (VERIFICATION AREAS 317, 325, AND 407) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
318	A	S-039-071706-MD-16026	0.28	S-039-071706-MD-16026	0.28
		S-039-052207-BN-16812	ND	S-039-052207-BN-16812	ND
	B	S-039-052207-BN-16820 {S-039-052207-BN-16821	ND ND}	S-039-052207-BN-16820 {S-039-052207-BN-16821	ND ND}
	C	S-039-052307-CH-16878	ND	S-039-052307-CH-16878	ND
	D	S-039-053107-BN-20653	ND	S-039-053107-BN-20653	ND
	E	S-039-070606-CH-14882	0.47	S-039-070606-CH-14882	0.47
	F	S-039-071706-MD-16025	0.38	S-039-071706-MD-16025	0.38
		S-039-052207-BN-16813	0.13 J	S-039-052207-BN-16813	0.13 J
	G	S-039-052307-CH-16853	0.05 J	S-039-052307-CH-16853	0.05 J
	H	S-039-052907-FM-20636	0.01 J	S-039-052907-FM-20636	0.01 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
326	A	S-039-060107-FM-20666	0.01 J	-	-	-	-	S-039-060107-FM-20666	0.01 J
	B	S-039-060407-FM-20703	0.04 J	-	-	-	-	S-039-060407-FM-20703	0.04 J
	C	S-039-060407-FM-20704	0.52	-	-	-	-	S-039-060407-FM-20704	0.52
	D	S-039-052207-BN-16836	2.00	S-039-052307-CH-16860 {S-039-052307-CH-16861	4.30 2.90}	S-039-053007-BN-20650 {S-039-053007-BN-20651	0.08 J 0.07 J}	S-039-053007-BN-20650 {S-039-053007-BN-20651	0.08 J 0.07 J}
	E	S-039-060507-FM-20715	0.07 J	-	-	-	-	S-039-060507-FM-20715	0.07 J
	F	S-039-052207-BN-16833	0.61 J	-	-	-	-	S-039-052207-BN-16833	0.61 J
	G	S-039-052207-BN-16834	0.84	-	-	-	-	S-039-052207-BN-16834	0.84
	H	S-039-052207-BN-16835	1.34	S-039-053007-BN-20652	0.03 J	-	-	S-039-053007-BN-20652	0.03 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
327	A	S-039-052207-BN-16832	0.02 J	-	-	S-039-052207-BN-16832	0.02 J
	B	S-039-052207-BN-16830 {S-039-052207-BN-16831	0.36 0.39}	- -	- -	S-039-052207-BN-16830 {S-039-052207-BN-16831	0.36 0.39}
	C	S-039-052207-BN-16829	0.48	-	-	S-039-052207-BN-16829	0.48
	D	S-039-052207-BN-16828	0.33	-	-	S-039-052207-BN-16828	0.33
	E	S-039-052207-BN-16824	0.60	-	-	S-039-052207-BN-16824	0.60
	F	S-039-052207-BN-16825	0.28	-	-	S-039-052207-BN-16825	0.28
	G	S-039-052207-BN-16826	1.45	S-039-052907-FM-20638	ND	S-039-052907-FM-20638	ND
	H	S-039-052207-BN-16827	0.81	-	-	S-039-052207-BN-16827	0.81
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
SOIL VERIFICATION SAMPLING GRID — 318A

VERIFICATION RESULTS

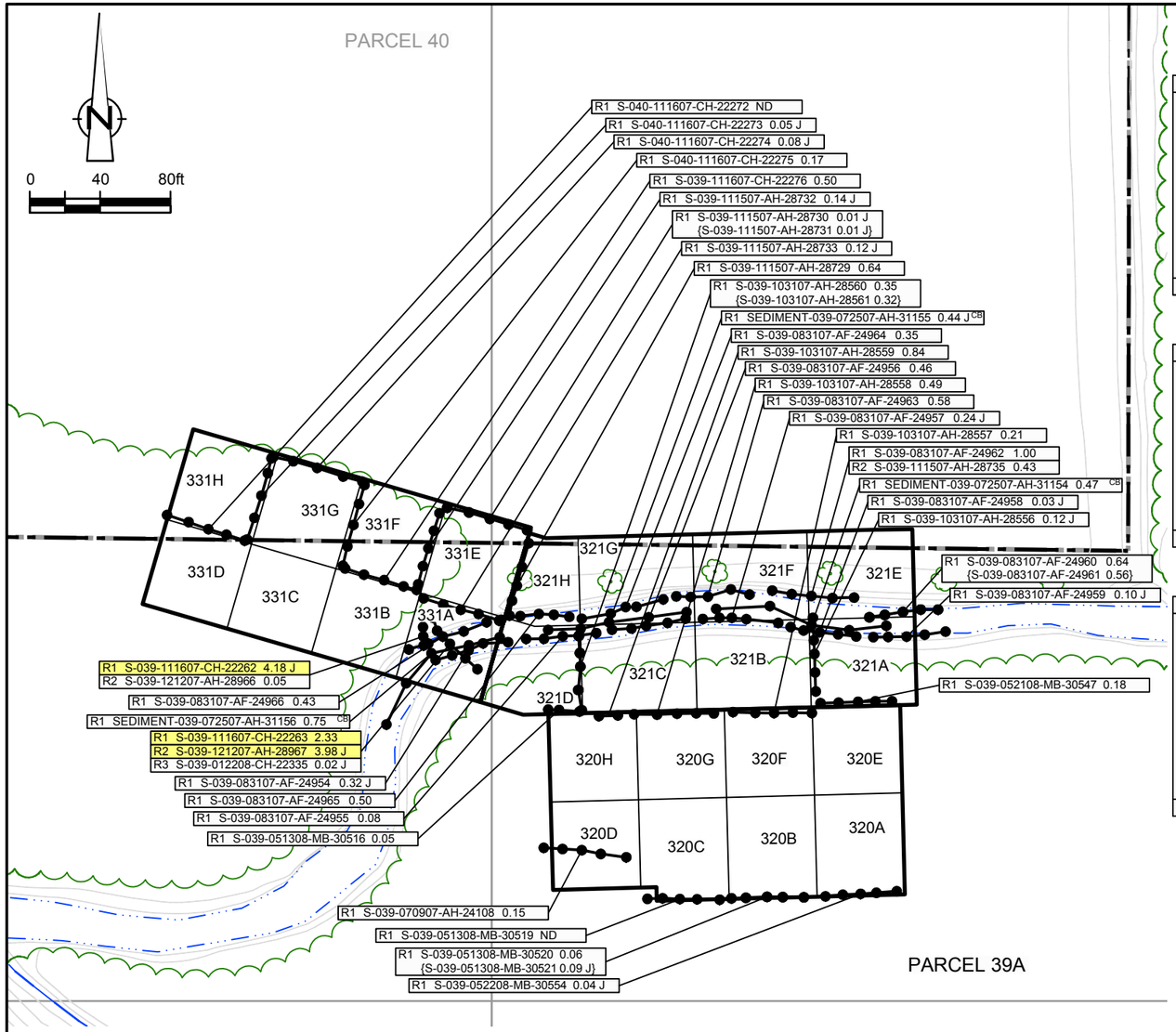
R1 S-039-052907-FM-20640 0.05 J
{S-039-052907-FM-20641 0.07 J}
SAMPLE ID
TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
DUPLICATE SAMPLE
SAMPLING ROUND NUMBER

VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-052207-BN-16836 2.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.32

PARCEL 39A (VERIFICATION AREAS 318, 326, AND 327)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
320	A	S-039-042308-MB-30383	1.14	S-039-052208-MB-30555	0.10	S-039-052208-MB-30555	0.10
	B	S-039-042308-MB-30382	1.85	S-039-051308-MB-30526	0.12 J	S-039-051308-MB-30526	0.12 J
	C	S-039-042308-MB-30380 {S-039-042308-MB-30381}	2.91 1.83}	S-039-051308-MB-30525	0.05	S-039-051308-MB-30525	0.05
	D	S-039-042308-MB-30379	0.78	-	-	S-039-042308-MB-30379	0.78
	E	S-039-042308-MB-30375	3.05	S-039-052108-MB-30550 {S-039-052108-MB-30551}	0.19 J 0.16 J}	S-039-052108-MB-30550 {S-039-052108-MB-30551}	0.19 J 0.16 J}
	F	S-039-042308-MB-30376	2.84	S-039-051308-MB-30524	0.13 J	S-039-051308-MB-30524	0.13 J
	G	S-039-042308-MB-30377	2.52	S-039-051308-MB-30523	ND	S-039-051308-MB-30523	ND
	H	S-039-042308-MB-30378	1.56	S-039-051308-MB-30522	ND	S-039-051308-MB-30522	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
321	A	S-039-101007-AH-28406	0.59	-	-	S-039-101007-AH-28406	0.59
	B	S-039-101007-AH-28405	2.17	S-039-103107-AH-28562	0.03 J	S-039-103107-AH-28562	0.03 J
	C	S-039-101007-AH-28404	2.54	S-039-103107-AH-28563	0.36	S-039-103107-AH-28563	0.36
	D	S-039-101007-AH-28403	1.38	-	-	S-039-101007-AH-28403	1.38
	E	S-039-101007-AH-28398	0.64	-	-	S-039-101007-AH-28398	0.64
	F	S-039-101007-AH-28399	1.40	-	-	S-039-101007-AH-28399	1.40
	G	S-039-101007-AH-28400 {S-039-101007-AH-28401}	1.27 0.89}	- -	- -	S-039-101007-AH-28400 {S-039-101007-AH-28401}	1.27 0.89}
	H	S-039-101007-AH-28402	1.69	-	-	S-039-101007-AH-28402	1.69
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
331	A	S-039-101107-AH-28432	0.93	-	-	S-039-101107-AH-28432	0.93
	B	S-039-101107-AH-28430 {S-039-101107-AH-28431}	3.80 3.85}	S-039-111607-CH-22280 {S-039-111607-CH-22281}	0.42 0.35}	S-039-111607-CH-22280 {S-039-111607-CH-22281}	0.42 0.35}
	C	S-039-101107-AH-28429	3.14	S-039-111607-CH-22286	0.16 J	S-039-111607-CH-22286	0.16 J
	D	S-039-101107-AH-28428	2.28	S-039-111607-CH-22285	0.03 J	S-039-111607-CH-22285	0.03 J
	E	S-039-101107-AH-28418	1.92	S-039-111507-AH-28734	0.01 J	S-039-111507-AH-28734	0.01 J
	F	S-039-101107-AH-28419	1.24	-	-	S-039-101107-AH-28419	1.24
	G	S-040-101107-AH-28420 {S-040-101107-AH-28421}	2.17 1.76}	S-040-111607-CH-22287	0.02 J	S-040-111607-CH-22287	0.02 J
	H	S-040-101107-AH-28422	1.53	-	-	S-040-101107-AH-28422	1.53
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 320A

VERIFICATION RESULTS

R1 S-039-083107-AF-24960 0.64
{S-039-083107-AF-24961 0.56}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

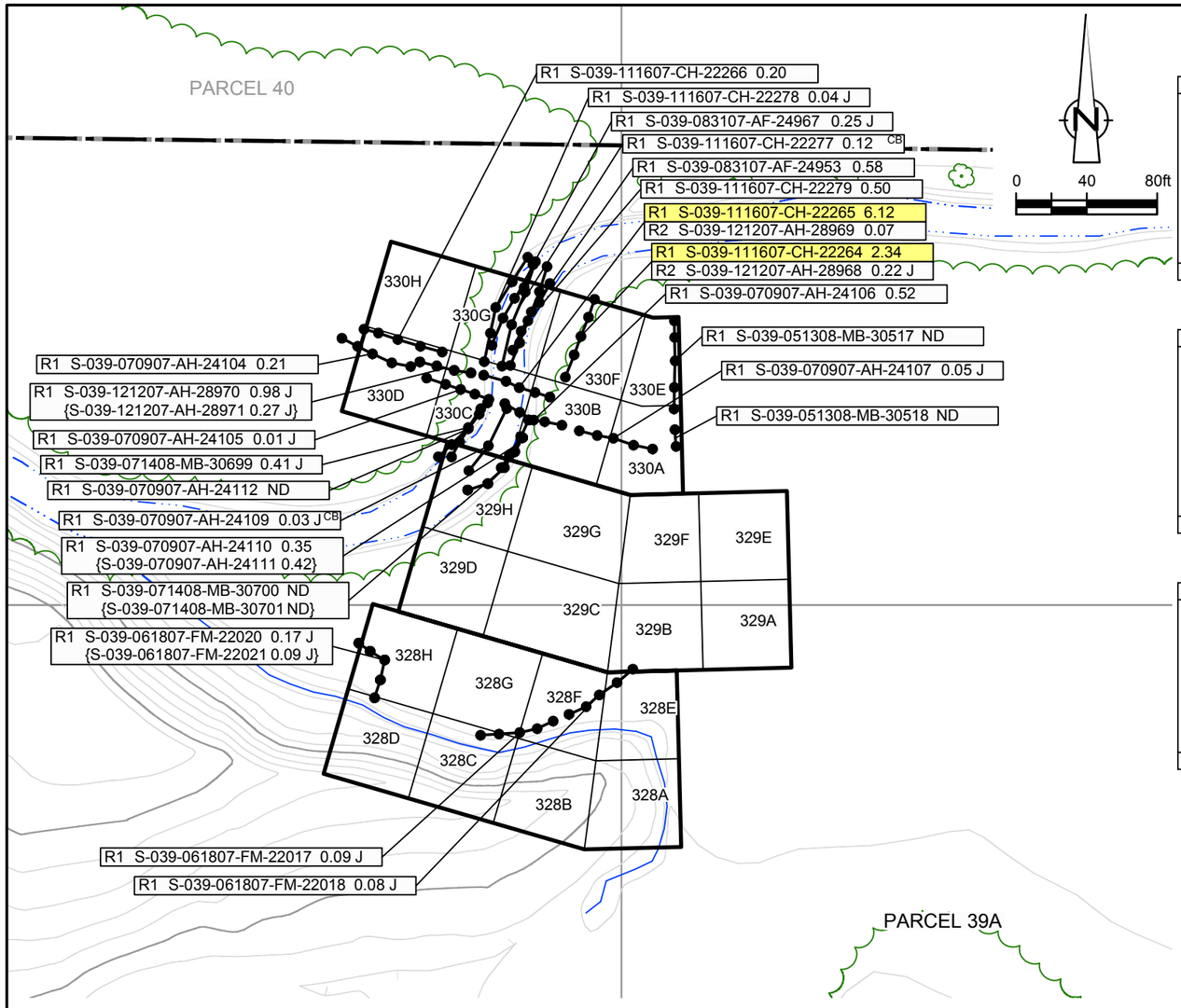
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-111607-CH-22263 2.33 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.33

PARCEL 39A (VERIFICATION AREAS 320, 321, AND 331) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
328	A	S-039-071008-RL-30690 {S-039-071008-RL-30691	ND ND}	S-039-071008-RL-30690 {S-039-071008-RL-30691	ND ND}
	B	S-039-071008-RL-30692	ND	S-039-071008-RL-30692	ND
	C	S-039-061907-AH-20888	ND	S-039-061907-AH-20888	ND
	D	S-039-061907-AH-20889	ND	S-039-061907-AH-20889	ND
	E	S-039-071008-RL-30693	0.30 J	S-039-071008-RL-30693	0.30 J
	F	S-039-061907-AH-20885	0.04 J	S-039-061907-AH-20885	0.04 J
	G	S-039-061907-AH-20886	0.14 J	S-039-061907-AH-20886	0.14 J
	H	S-039-061907-AH-20887	0.34 J	S-039-061907-AH-20887	0.34 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
329	A	S-039-071008-RL-30694	0.38	S-039-071008-RL-30694	0.38
	B	S-039-071008-RL-30695	0.08	S-039-071008-RL-30695	0.08
	C	S-039-071008-RL-30696	0.03 J	S-039-071008-RL-30696	0.03 J
	D	S-039-071008-RL-30697	0.44 J	S-039-071008-RL-30697	0.44 J
	E	S-039-071508-MB-30712	0.99 J	S-039-071508-MB-30712	0.99 J
	F	S-039-071508-MB-30710 {S-039-071508-MB-30711	0.46 J 0.43 J}	S-039-071508-MB-30710 {S-039-071508-MB-30711	0.46 J 0.43 J}
	G	S-039-071508-MB-30709	0.06	S-039-071508-MB-30709	0.06
	H	S-039-071408-MB-30706	ND	S-039-071408-MB-30706	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
330	A	S-039-101507-AF-28443	0.25	-	-	S-039-101507-AF-28443	0.25
	B	S-039-101507-AF-28444	0.30	-	-	S-039-101507-AF-28444	0.30
	C	S-039-071408-MB-30707	0.05	-	-	S-039-071408-MB-30707	0.05
	D	S-039-030708-CH-22358	0.69	-	-	S-039-030708-CH-22358	0.69
	E	S-039-101507-AF-28436	0.90	-	-	S-039-101507-AF-28436	0.90
	F	S-039-101507-AF-28437	1.72	-	-	S-039-101507-AF-28437	1.72
	G	S-039-101507-AF-28438	2.64	S-039-111607-CH-22282	0.05	S-039-111607-CH-22282	0.05
	H	S-039-101507-AF-28439	3.66	S-039-111607-CH-22283	0.32	S-039-111607-CH-22283	0.32
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (328A)

VERIFICATION RESULTS

- R1 S-039-070907-AH-24110 0.35 / {S-039-070907-AH-24111 0.42}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-111607-CH-22265 6.12: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

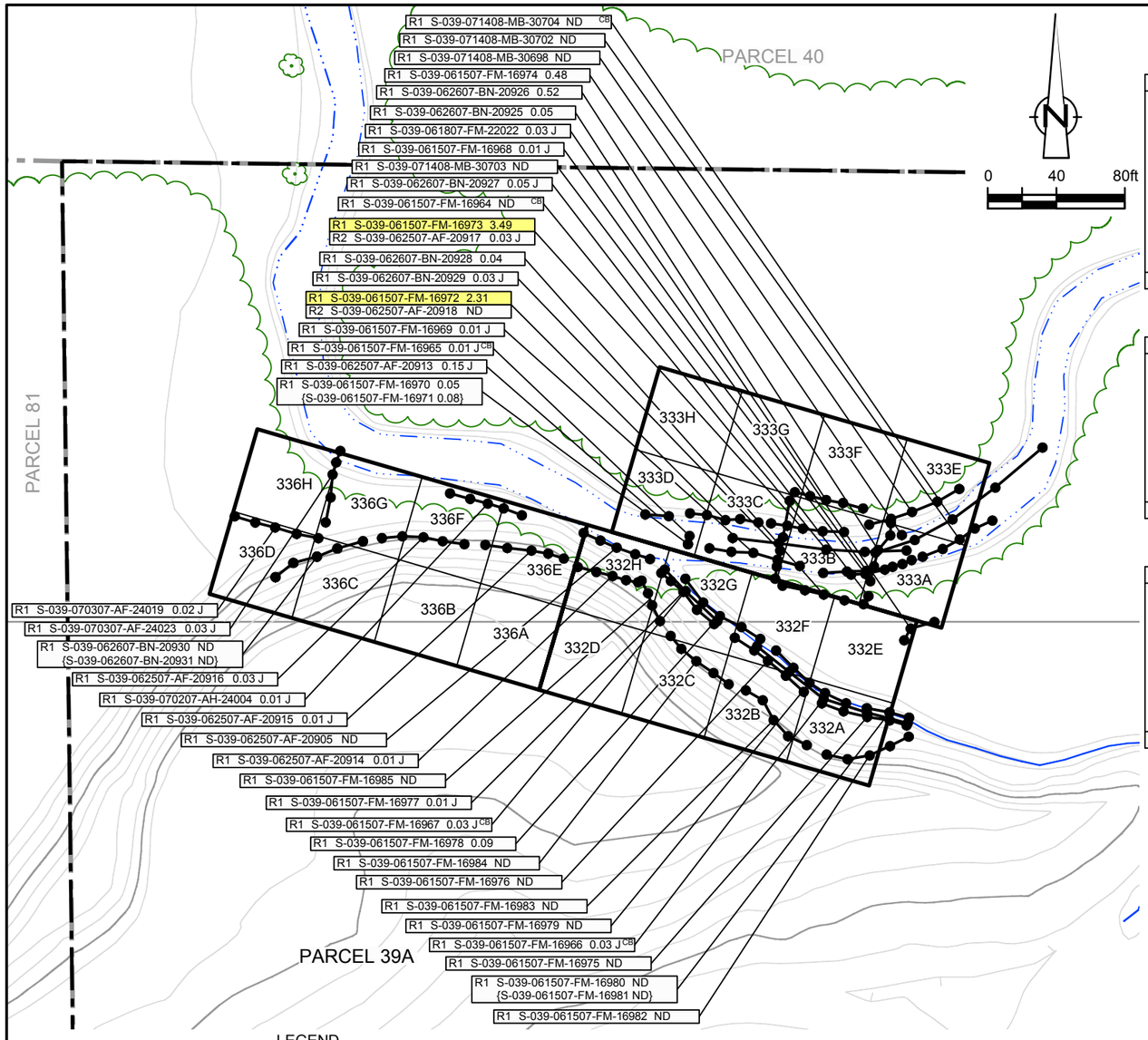
CRA

figure 4.2.15.34

PARCEL 39A (VERIFICATION AREAS 328 TO 330) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA263 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
332	A	S-039-061907-AH-20890 {S-039-061907-AH-20891	ND ND}	S-039-061907-AH-20890 {S-039-061907-AH-20891	ND ND}
	B	S-039-061907-AH-20892	ND	S-039-061907-AH-20892	ND
	C	S-039-061907-AH-20893	ND	S-039-061907-AH-20893	ND
	D	S-039-061907-AH-20894	0.02 J	S-039-061907-AH-20894	0.02 J
	E	S-039-061807-FM-22019	0.05	S-039-061807-FM-22019	0.05
	F	S-039-061507-FM-16987	0.33 J	S-039-061507-FM-16987	0.33 J
	G	S-039-061507-FM-16988	0.22 J	S-039-061507-FM-16988	0.22 J
	H	S-039-062607-BN-20940 {S-039-062607-BN-20941	ND ND}	S-039-062607-BN-20940 {S-039-062607-BN-20941	ND ND}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
333	A	S-039-071408-MB-30708	ND	-	-	S-039-071408-MB-30708	ND
	B	S-039-061507-FM-16989	1.55	S-039-062607-BN-20924	0.04 J	S-039-062607-BN-20924	0.04 J
	C	S-039-061507-FM-16986	0.06	-	-	S-039-061507-FM-16986	0.06
	D	S-039-062507-AF-20919	0.05	-	-	S-039-062507-AF-20919	0.05
	E	S-039-071408-MB-30705	0.04 J	-	-	S-039-071408-MB-30705	0.04 J
	F	S-039-070808-MB-30689	0.83 J	-	-	S-039-070808-MB-30689	0.83 J
	G	S-039-070808-MB-30688	0.06	-	-	S-039-070808-MB-30688	0.06
	H	S-039-070808-MB-30687	0.14	-	-	S-039-070808-MB-30687	0.14
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
336	A	S-039-062607-BN-20942	ND	-	-	S-039-062607-BN-20942	ND
	B	S-039-062607-BN-20943	ND	-	-	S-039-062607-BN-20943	ND
	C	S-039-062607-BN-20944	ND	-	-	S-039-062607-BN-20944	ND
	D	S-039-062607-BN-20936	0.03 J	-	-	S-039-062607-BN-20936	0.03 J
	E	S-039-062607-BN-20939	0.03 J	-	-	S-039-062607-BN-20939	0.03 J
	F	S-039-062607-BN-20938	0.21 J	-	-	S-039-062607-BN-20938	0.21 J
	G	S-039-062607-BN-20937	0.83	-	-	S-039-062607-BN-20937	0.83
	H	S-039-062707-BN-20947	3.23	S-039-070307-AF-24018	0.03 J	S-039-070307-AF-24018	0.03 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (332A)

VERIFICATION RESULTS

R1 S-039-062607-BN-20930 ND
{S-039-062607-BN-20931 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

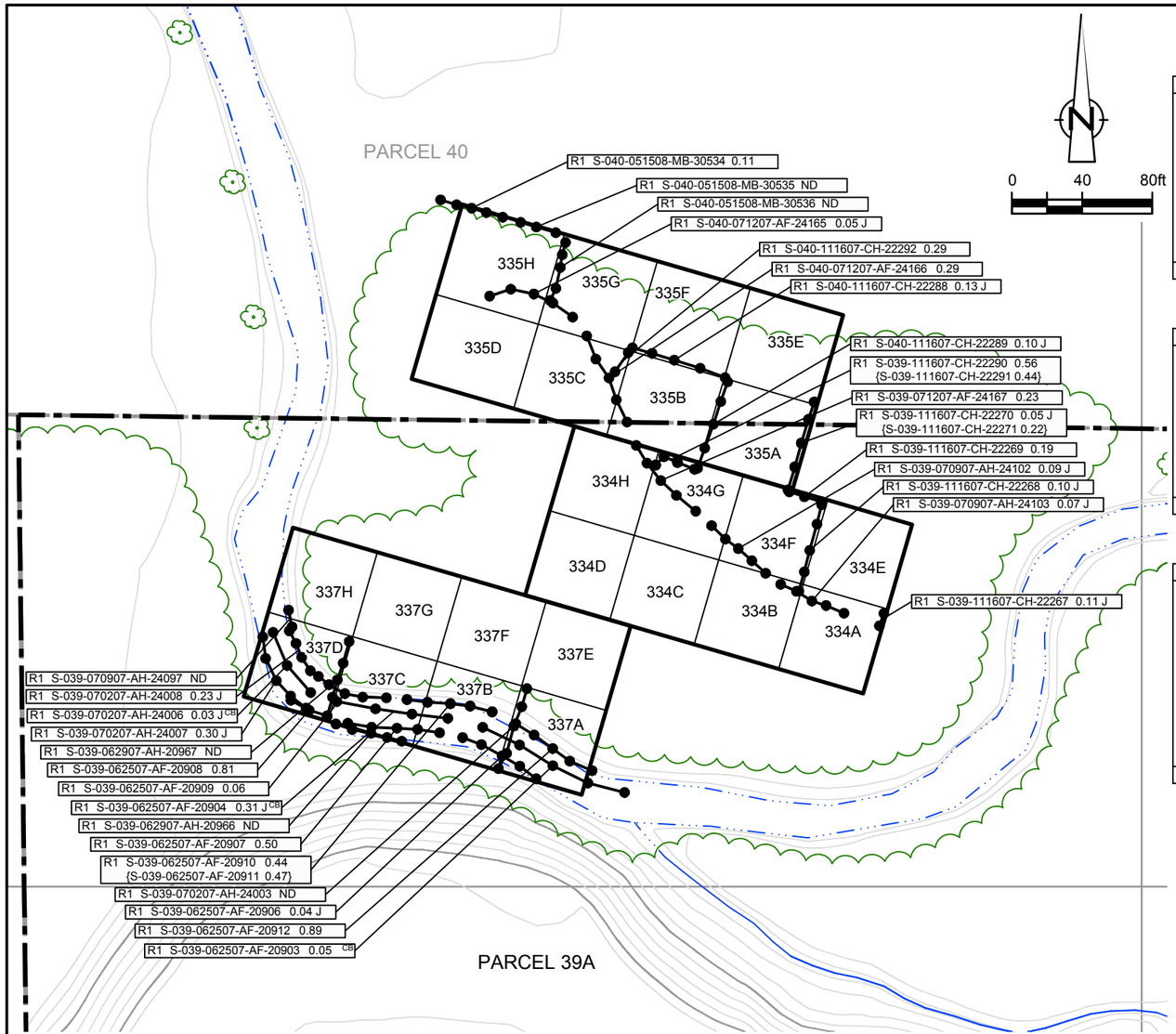
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-061507-FM-16973 3.49 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.35

PARCEL 39A (VERIFICATION AREAS 332, 333, AND 336)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA264 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
334	A	S-039-030708-CH-22357	ND	-	-	S-039-030708-CH-22357	ND
	B	S-039-070808-MB-30685	0.16 J	-	-	S-039-070808-MB-30685	0.16 J
	C	S-039-070808-MB-30684	0.28 J	-	-	S-039-070808-MB-30684	0.28 J
	D	S-039-070808-MB-30683	0.69 J	-	-	S-039-070808-MB-30683	0.69 J
	E	S-039-101507-AF-28440 {S-039-101507-AF-28441}	3.27 3.00}	S-039-111607-CH-22284	0.13 J	S-039-111607-CH-22284	0.13 J
	F	S-039-101507-AF-28442	0.89	-	-	S-039-101507-AF-28442	0.89
	G	S-039-030708-CH-22356	0.16 J	-	-	S-039-030708-CH-22356	0.16 J
	H	S-039-070808-MB-30682	0.11	-	-	S-039-070808-MB-30682	0.11
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
335	A	S-039-101107-AH-28427	1.57	-	-	S-039-101107-AH-28427	1.57
	B	S-040-101107-AH-28426	2.18	S-040-111607-CH-22293	0.02 J	S-040-111607-CH-22293	0.02 J
	C	S-040-060208-MB-30588	0.20 J	-	-	S-040-060208-MB-30588	0.20 J
	D	S-040-060208-MB-30589	0.08	-	-	S-040-060208-MB-30589	0.08
	E	S-040-101107-AH-28423	0.63	-	-	S-040-101107-AH-28423	0.63
	F	S-040-101107-AH-28424	0.78	-	-	S-040-101107-AH-28424	0.78
	G	S-040-101107-AH-28425	0.79	-	-	S-040-101107-AH-28425	0.79
	H	S-040-042908-MB-30447	1.06 J	S-040-051508-MB-30537	ND	S-040-051508-MB-30537	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
337	A	S-039-062507-AF-20920 {S-039-062507-AF-20921}	0.07 0.01 J}	- -	- -	S-039-062507-AF-20920 {S-039-062507-AF-20921}	0.07 0.01 J}
	B	S-039-062607-BN-20922	2.73	S-039-070207-AH-24005	ND	S-039-070207-AH-24005	ND
	C	S-039-062507-AF-20923	1.46	S-039-062907-AH-20965	ND	S-039-062907-AH-20965	ND
	D	S-039-070907-AH-24098	0.02 J	-	-	S-039-070907-AH-24098	0.02 J
	E	S-039-062707-BN-20960 {S-039-062707-BN-20961}	0.05 0.10 J}	S-039-070808-MB-30686	0.05	S-039-070808-MB-30686	0.05
	F	S-039-062707-BN-20959	0.10 J	-	-	S-039-062707-BN-20959	0.10 J
	G	S-039-081208-MB-30778	0.31	-	-	S-039-081208-MB-30778	0.31
	H	S-039-071907-AH-24229	0.43	-	-	S-039-071907-AH-24229	0.43
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 334A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-039-111607-CH-22290 0.56 {S-039-111607-CH-22291 0.44}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

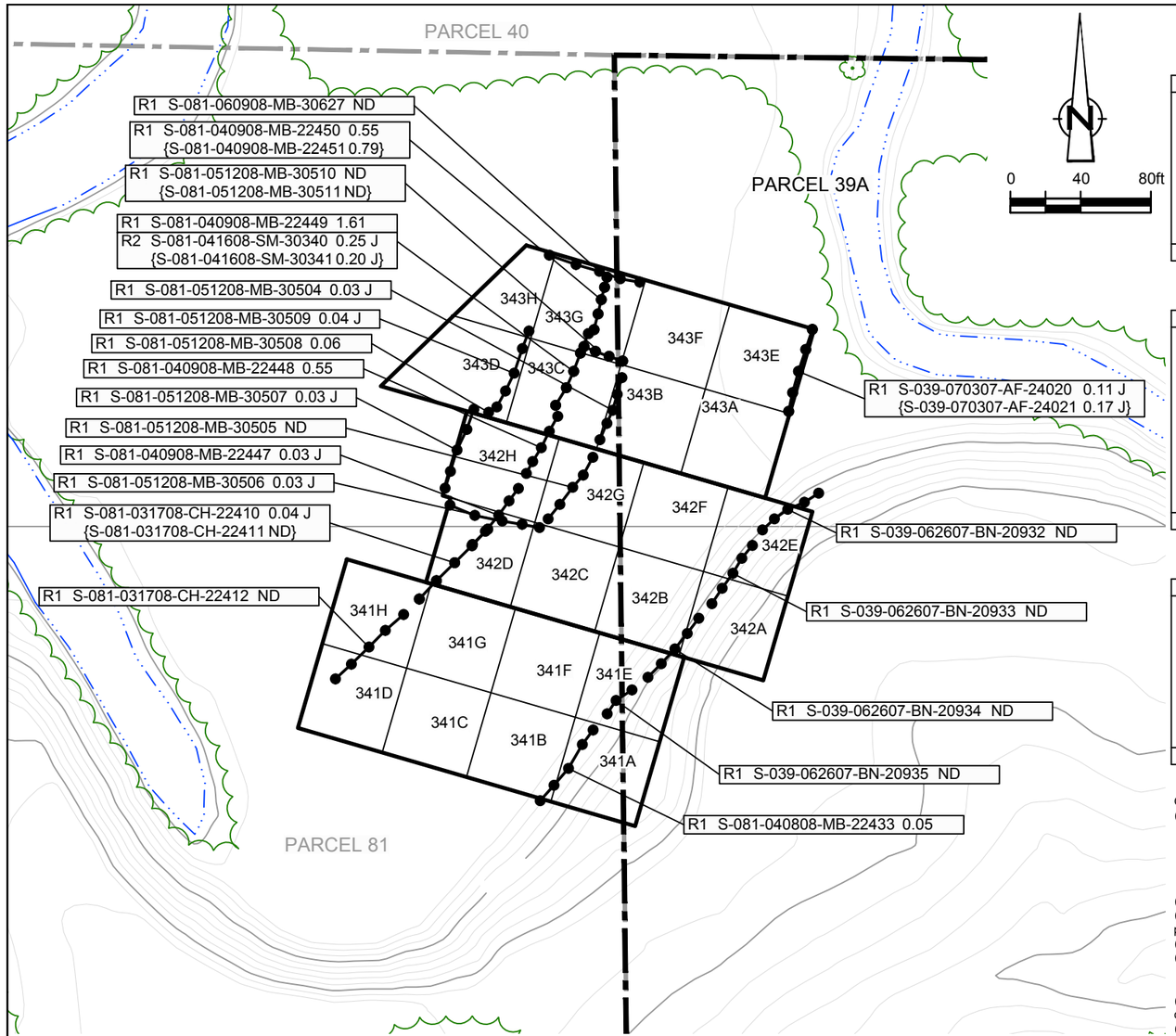
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-040-101107-AH-28426 2.18 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.36

PARCEL 39A (VERIFICATION AREAS 334, 335, AND 337) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
341	A	S-081-040808-MB-22443	ND	S-081-040808-MB-22443	ND
	B	S-081-040908-MB-22444	0.24 J	S-081-040908-MB-22444	0.24 J
	C	S-081-040908-MB-22445	ND	S-081-040908-MB-22445	ND
	D	S-081-040908-MB-22446	0.08	S-081-040908-MB-22446	0.08
	E	S-039-062707-BN-20949	0.02 J	S-039-062707-BN-20949	0.02 J
	F	S-081-042908-MB-30434	0.07	S-081-042908-MB-30434	0.07
	G	S-081-042908-MB-30435	0.09	S-081-042908-MB-30435	0.09
	H	S-081-031708-CH-22414	0.17 J	S-081-031708-CH-22414	0.17 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
342	A	S-039-062707-BN-20950	0.02 J	-	-	S-039-062707-BN-20950	0.02 J
		{S-039-062707-BN-20951	0.01 J}	-	-	{S-039-062707-BN-20951	0.01 J}
	B	S-039-062707-BN-20948	0.06 J	-	-	S-039-062707-BN-20948	0.06 J
	C	S-081-042908-MB-30437	0.41	-	-	S-081-042908-MB-30437	0.41
	D	S-081-042908-MB-30436	0.28	-	-	S-081-042908-MB-30436	0.28
	E	S-039-062707-BN-20952	0.02 J	-	-	S-039-062707-BN-20952	0.02 J
	F	S-039-042908-MB-30438	ND	-	-	S-039-042908-MB-30438	ND
	G	S-081-042908-MB-30439	0.17	-	-	S-081-042908-MB-30439	0.17
	H	S-081-042908-MB-30440	1.03 J	S-081-051208-MB-30512	ND	S-081-051208-MB-30512	ND
		{S-081-042908-MB-30441	2.50 J}				
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
343	A	S-039-062707-BN-20946	0.52	-	-	S-039-062707-BN-20946	0.52
	B	S-039-042908-MB-30442	0.09	-	-	S-039-042908-MB-30442	0.09
	C	S-081-042908-MB-30443	1.23	S-081-051208-MB-30513	0.06	S-081-051208-MB-30513	0.06
	D	S-081-050208-MB-30484	0.45 J	-	-	S-081-050208-MB-30484	0.45 J
	E	S-039-042908-MB-30446	0.04	-	-	S-039-042908-MB-30446	0.04
	F	S-039-042908-MB-30445	0.04 J	-	-	S-039-042908-MB-30445	0.04 J
	G	S-081-042908-MB-30444	0.79	-	-	S-081-042908-MB-30444	0.79
	H	S-081-050208-MB-30485	0.63	-	-	S-081-050208-MB-30485	0.63
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (342A)

VERIFICATION RESULTS

R1 S-081-031708-CH-22410 0.04 J / {S-081-031708-CH-22411 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

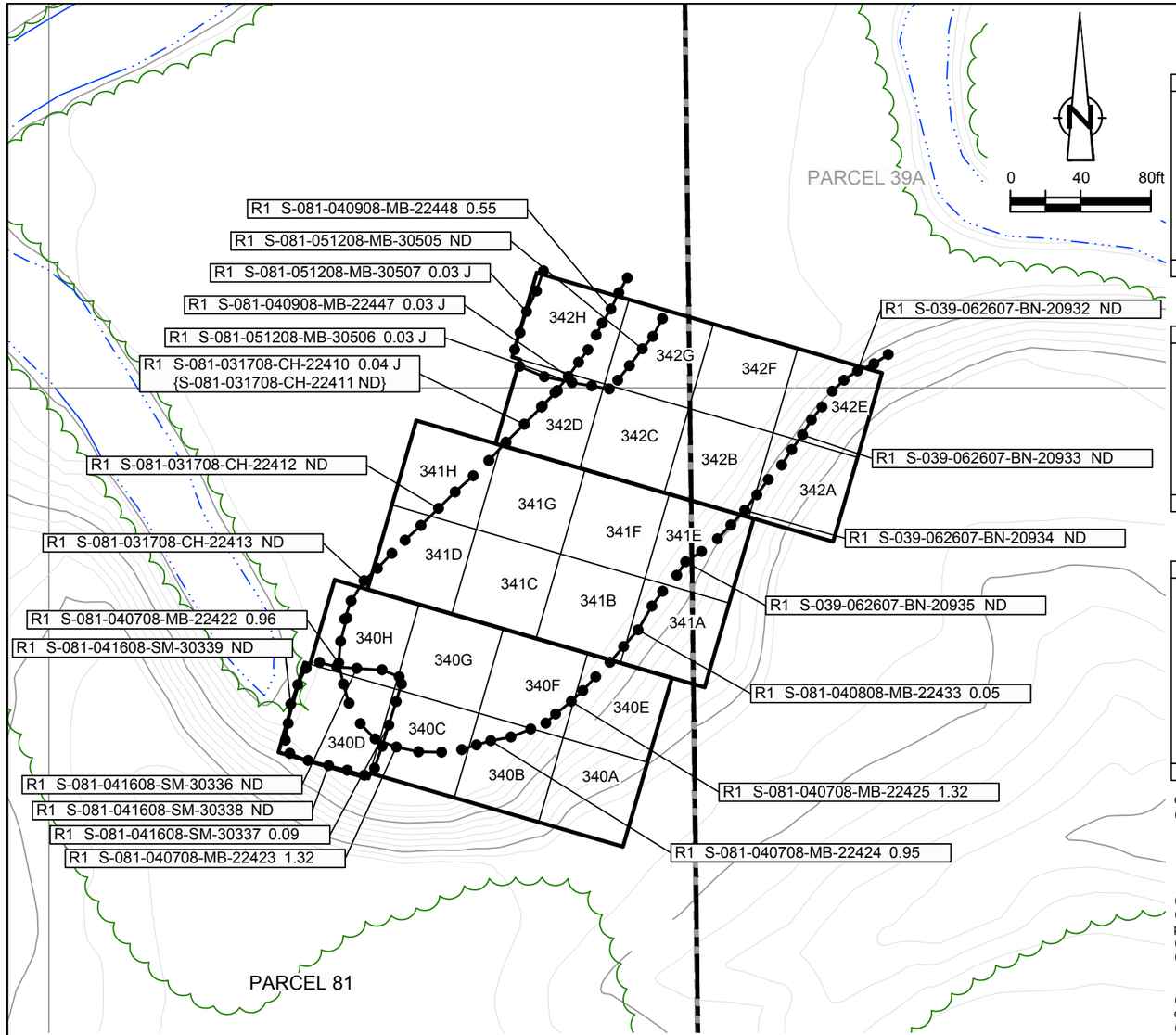
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-081-042908-MB-30441 2.50 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.37

PARCELS 39A AND 81 (VERIFICATION AREAS 341 TO 343) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
340	A	S-081-040808-MB-22434	ND	-	-	S-081-040808-MB-22434	ND
	B	S-081-040808-MB-22435	0.23 J	-	-	S-081-040808-MB-22435	0.23 J
	C	S-081-040808-MB-22436	0.36	-	-	S-081-040808-MB-22436	0.36
	D	S-081-040808-MB-22437	1.92	S-081-041608-SM-30335	0.06	S-081-041608-SM-30335	0.06
	E	S-081-040808-MB-22442	ND	-	-	S-081-040808-MB-22442	ND
	F	S-081-040808-MB-22440 {S-081-040808-MB-22441	0.31 J 0.25 J}	- -	- -	S-081-040808-MB-22440 {S-081-040808-MB-22441	0.31 J 0.25 J}
	G	S-081-040808-MB-22439	0.04 J	-	-	S-081-040808-MB-22439	0.04 J
	H	S-081-040808-MB-22438	0.17 J	-	-	S-081-040808-MB-22438	0.17 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
341	A	S-081-040808-MB-22443	ND	S-081-040808-MB-22443	ND
	B	S-081-040908-MB-22444	0.24 J	S-081-040908-MB-22444	0.24 J
	C	S-081-040908-MB-22445	ND	S-081-040908-MB-22445	ND
	D	S-081-040908-MB-22446	0.08	S-081-040908-MB-22446	0.08
	E	S-039-062707-BN-20949	0.02 J	S-039-062707-BN-20949	0.02 J
	F	S-081-042908-MB-30434	0.07	S-081-042908-MB-30434	0.07
	G	S-081-042908-MB-30435	0.09	S-081-042908-MB-30435	0.09
	H	S-081-031708-CH-22414	0.17 J	S-081-031708-CH-22414	0.17 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
342	A	S-039-062707-BN-20950 {S-039-062707-BN-20951	0.02 J 0.01 J}	- -	- -	S-039-062707-BN-20950 {S-039-062707-BN-20951	0.02 J 0.01 J}
	B	S-039-062707-BN-20948	0.06 J	-	-	S-039-062707-BN-20948	0.06 J
	C	S-081-042908-MB-30437	0.41	-	-	S-081-042908-MB-30437	0.41
	D	S-081-042908-MB-30436	0.28	-	-	S-081-042908-MB-30436	0.28
	E	S-039-062707-BN-20952	0.02 J	-	-	S-039-062707-BN-20952	0.02 J
	F	S-039-042908-MB-30438	ND	-	-	S-039-042908-MB-30438	ND
	G	S-081-042908-MB-30439	0.17	-	-	S-081-042908-MB-30439	0.17
	H	S-081-042908-MB-30440 {S-081-042908-MB-30441	1.03 J 2.50 J}	S-081-051208-MB-30512	ND	S-081-051208-MB-30512	ND
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (340A)

VERIFICATION RESULTS

R1 S-081-031708-CH-22410 0.04 J / {S-081-031708-CH-22411 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

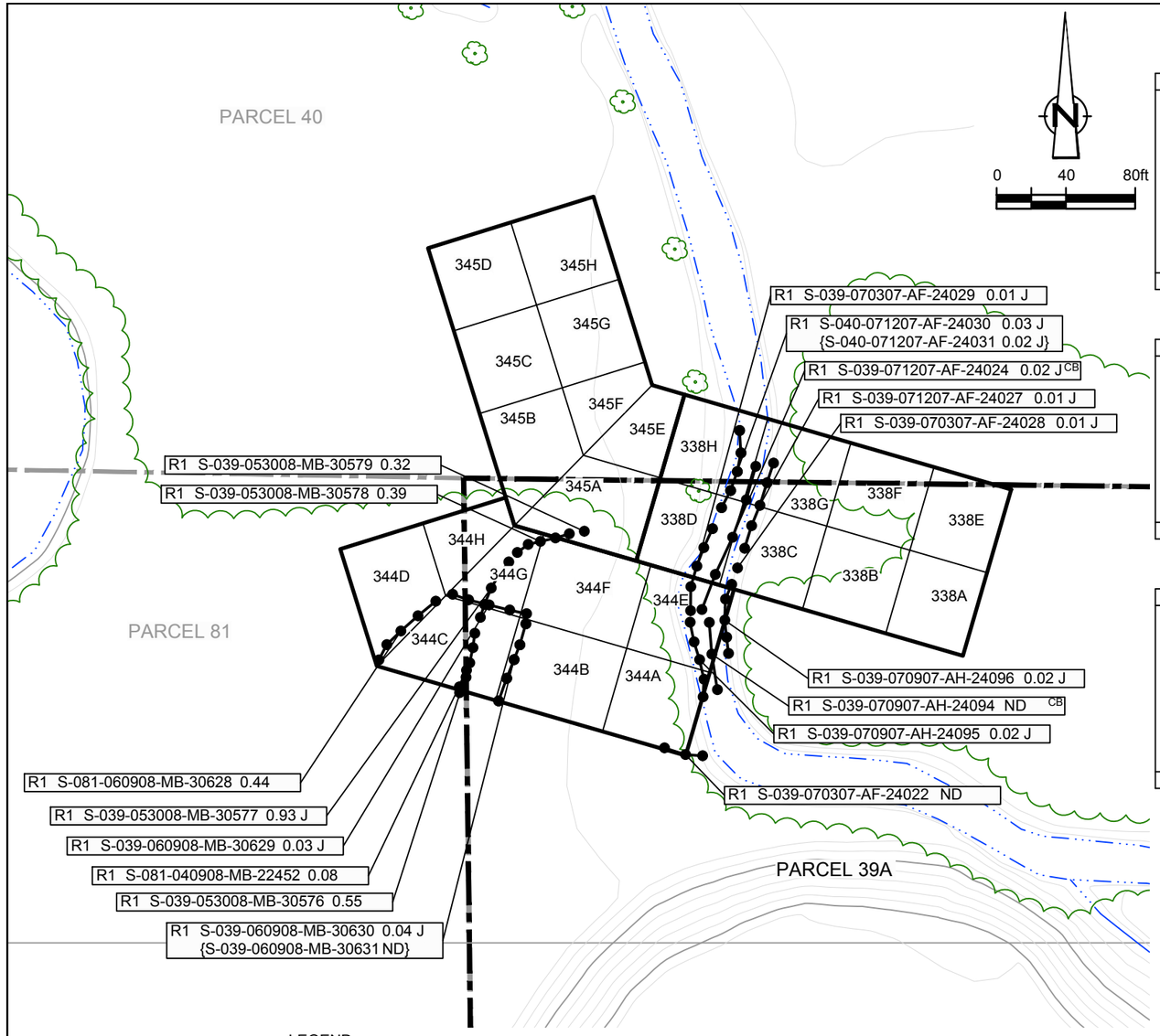
R1 S-081-040808-MB-22437 1.92 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.38

PARCELS 81 AND 39A (VERIFICATION AREAS 340 TO 342) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA232 DEC 10/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
338	A	S-039-070808-MB-30679	0.81	S-039-070808-MB-30679	0.81
	B	S-039-070808-MB-30678	0.43	S-039-070808-MB-30678	0.43
	C	S-039-070907-AH-24100 {S-039-070907-AH-24101	0.03 J 0.03 J}	S-039-070907-AH-24100 {S-039-070907-AH-24101	0.03 J 0.03 J}
	D	S-039-070307-AF-24034	0.01 J	S-039-070307-AF-24034	0.01 J
	E	S-039-070808-MB-30680 {S-039-070808-MB-30681	0.60 J 0.60}	S-039-070808-MB-30680 {S-039-070808-MB-30681	0.60 J 0.60}
	F	S-039-070808-MB-30677	0.18 J	S-039-070808-MB-30677	0.18 J
	G	S-040-071207-AF-24033	0.01 J	S-040-071207-AF-24033	0.01 J
	H	S-040-071207-AF-24035	0.01 J	S-040-071207-AF-24035	0.01 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
344	A	S-039-070208-MB-30676	0.56	-	-	S-039-070208-MB-30676	0.56
	B	S-039-053008-MB-30569	0.08	-	-	S-039-053008-MB-30569	0.08
	C	S-081-053008-MB-30568	3.08	S-081-060908-MB-30632	0.04 J	S-081-060908-MB-30632	0.04 J
	D	S-081-053008-MB-30567	0.50	-	-	S-081-053008-MB-30567	0.50
	E	S-039-070907-AH-24099	ND	-	-	S-039-070907-AH-24099	ND
	F	S-039-053008-MB-30570 {S-039-053008-MB-30571	0.11 0.12}	- -	- -	S-039-053008-MB-30570 {S-039-053008-MB-30571	0.11 0.12}
	G	S-039-053008-MB-30572	0.82 J	-	-	S-039-053008-MB-30572	0.82 J
	H	S-039-053008-MB-30573	0.88	-	-	S-039-053008-MB-30573	0.88
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
345	A	S-039-053008-MB-30574	0.38	S-039-053008-MB-30574	0.38
	B	S-040-112807-AH-28845	0.49	S-040-112807-AH-28845	0.49
	C	S-040-112807-AH-28844	0.14 J	S-040-112807-AH-28844	0.14 J
	D	S-040-112807-AH-28843	0.11 J	S-040-112807-AH-28843	0.11 J
	E	S-040-053008-MB-30575	0.43	S-040-053008-MB-30575	0.43
	F	S-040-112807-AH-28839	0.51	S-040-112807-AH-28839	0.51
	G	S-040-112807-AH-28840 {S-040-112807-AH-28841	0.28 0.24}	S-040-112807-AH-28840 {S-040-112807-AH-28841	0.28 0.24}
	H	S-040-112807-AH-28842	0.23	S-040-112807-AH-28842	0.23
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (345A)

VERIFICATION RESULTS

R1 S-039-060908-MB-30630 0.04 J / {S-039-060908-MB-30631 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

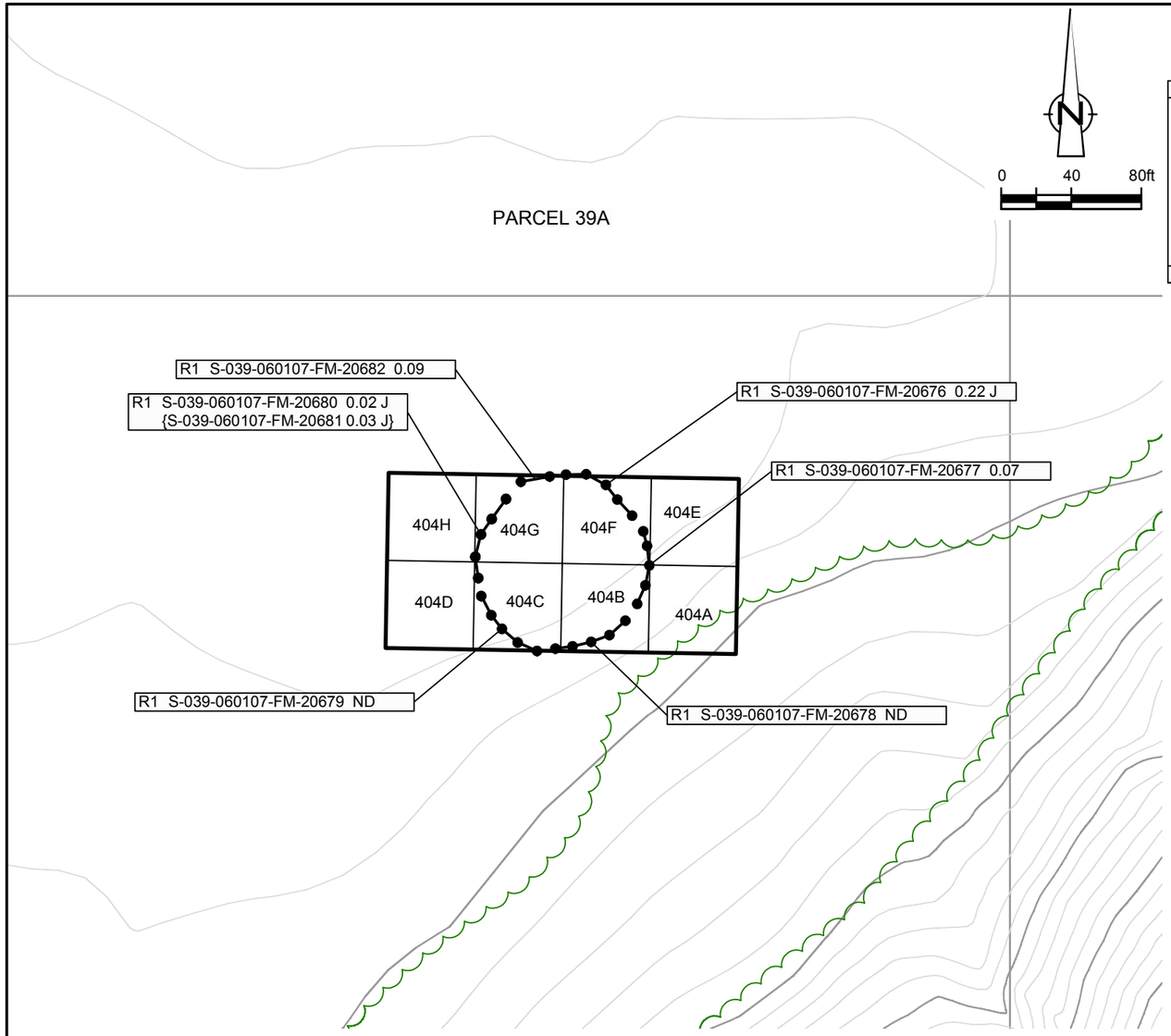
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-081-053008-MB-30568 3.08 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.39

PARCELS 39A AND 81 (VERIFICATION AREAS 338, 344, AND 345) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
404	A	S-039-060107-FM-20690 {S-039-060107-FM-20691}	0.08 J {0.07 J}	S-039-060107-FM-20690 {S-039-060107-FM-20691}	0.08 J {0.07 J}
	B	S-039-060107-FM-20689	ND	S-039-060107-FM-20689	ND
	C	S-039-060107-FM-20688	ND	S-039-060107-FM-20688	ND
	D	S-039-060107-FM-20687	0.10 J	S-039-060107-FM-20687	0.10 J
	E	S-039-060107-FM-20686	0.50	S-039-060107-FM-20686	0.50
	F	S-039-060107-FM-20685	0.01 J	S-039-060107-FM-20685	0.01 J
	G	S-039-060107-FM-20684	0.33 J	S-039-060107-FM-20684	0.33 J
	H	S-039-060107-FM-20683	0.74	S-039-060107-FM-20683	0.74
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

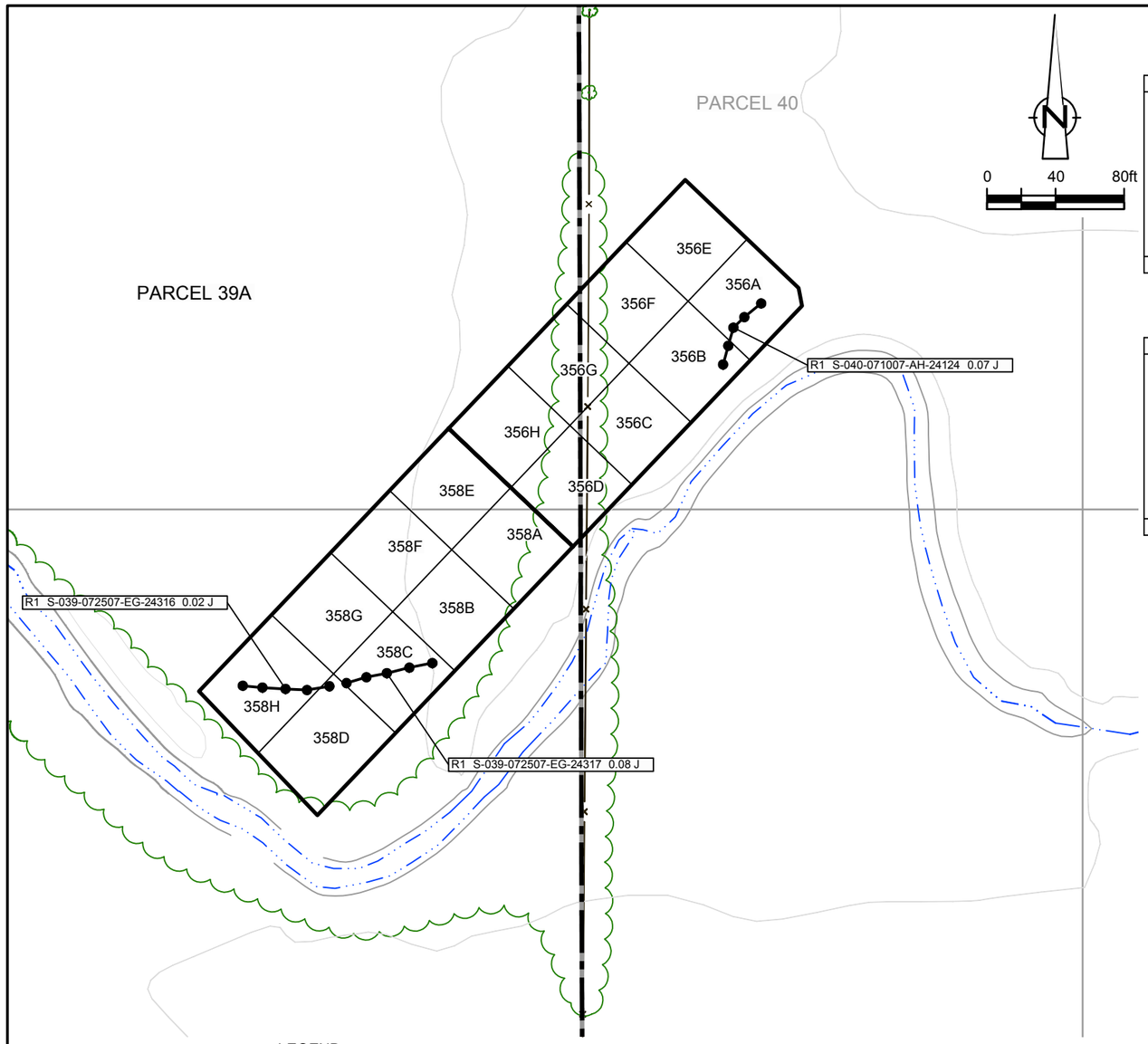
- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 404A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

- R1 S-039-060107-FM-20680 0.02 J / {S-039-060107-FM-20681 0.03 J} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.40

PARCEL 39A (VERIFICATION AREA 404)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
356	A	S-040-112907-AH-28870 {S-040-112907-AH-28871}	0.01 J 0.01 J}	S-040-112907-AH-28870 {S-040-112907-AH-28871}	0.01 J 0.01 J}
	B	S-040-112907-AH-28872	0.04 J	S-040-112907-AH-28872	0.04 J
	C	S-040-112907-AH-28882	0.11 J	S-040-112907-AH-28882	0.11 J
	D	S-039-112907-AH-28883	0.16	S-039-112907-AH-28883	0.16
	E	S-040-112907-AH-28874	0.05 J	S-040-112907-AH-28874	0.05 J
	F	S-040-112907-AH-28873	0.06 J	S-040-112907-AH-28873	0.06 J
	G	S-039-082407-CH-24854	0.13	S-039-082407-CH-24854	0.13
	H	S-039-082407-CH-24853	0.09	S-039-082407-CH-24853	0.09
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
358	A	S-039-112907-AH-28884	0.12	S-039-112907-AH-28884	0.12
	B	S-039-082407-CH-24855	0.10	S-039-082407-CH-24855	0.10
	C	S-039-072507-EG-24334	0.08 J	S-039-072507-EG-24334	0.08 J
	D	S-039-072507-EG-24333	ND	S-039-072507-EG-24333	ND
	E	S-039-082407-CH-24852	0.07 J	S-039-082407-CH-24852	0.07 J
	F	S-039-082407-CH-24849	0.08 J	S-039-082407-CH-24849	0.08 J
	G	S-039-082407-CH-24850 {S-039-082407-CH-24851	0.11 0.12}	S-039-082407-CH-24850 {S-039-082407-CH-24851	0.11 0.12}
	H	S-039-072507-EG-24332	0.04 J	S-039-072507-EG-24332	0.04 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 358A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

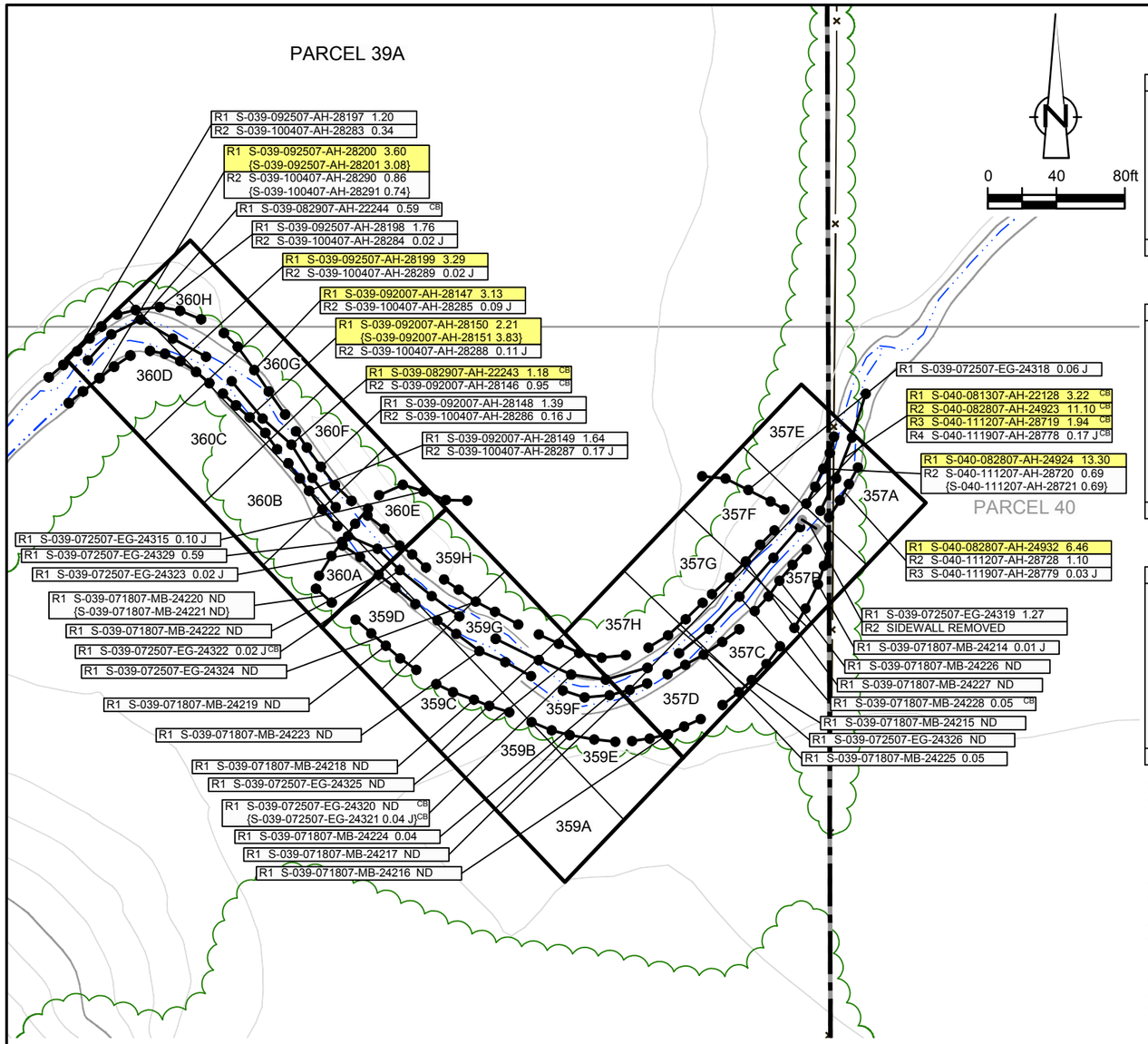
R1 S-039-082407-CH-24850 0.11 {S-039-082407-CH-24851 0.12}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.41

PARCEL 39A (VERIFICATION AREAS 356 AND 358) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
357	A	S-040-112907-AH-28886	1.19	S-040-112907-AH-28886	1.19
	B	S-039-082707-CH-24902	0.18	S-039-082707-CH-24902	0.18
	C	S-039-082707-CH-24903	0.06 J	S-039-082707-CH-24903	0.06 J
	D	S-039-082707-CH-24904	0.23	S-039-082707-CH-24904	0.23
	E	S-039-112907-AH-28885	0.11 J	S-039-112907-AH-28885	0.11 J
	F	S-039-072507-EG-24337	0.02 J	S-039-072507-EG-24337	0.02 J
	G	S-039-072507-EG-24336	ND	S-039-072507-EG-24336	ND
	H	S-039-072507-EG-24335	0.03 J	S-039-072507-EG-24335	0.03 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
359	A	S-039-082207-AF-22195 {S-039-082207-AF-22196	ND ND}	S-039-082207-AF-22195 {S-039-082207-AF-22196	ND ND}
	B	S-039-082207-AF-22194	ND	S-039-082207-AF-22194	ND
	C	S-039-082207-AF-22193	ND	S-039-082207-AF-22193	ND
	D	S-039-082207-AF-22192	ND	S-039-082207-AF-22192	ND
	E	S-039-082707-CH-24905	ND	S-039-082707-CH-24905	ND
	F	S-039-081308-MB-30783	ND	S-039-081308-MB-30783	ND
	G	S-039-072507-EG-24330 {S-039-072507-EG-24331	ND ND}	S-039-072507-EG-24330 {S-039-072507-EG-24331	ND ND}
	H	S-039-072507-EG-24328	ND	S-039-072507-EG-24328	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
360	A	S-039-082207-AF-22191	ND	S-039-082207-AF-22191	ND
	B	S-039-082207-AF-22190	0.20	S-039-082207-AF-22190	0.20
	C	S-039-082207-AF-22189	0.11	S-039-082207-AF-22189	0.11
	D	S-039-082207-AF-22188	0.46	S-039-082207-AF-22188	0.46
	E	S-039-072507-EG-24327	0.02 J	S-039-072507-EG-24327	0.02 J
	F	S-039-082207-AF-22184	0.25	S-039-082207-AF-22184	0.25
	G	S-039-082207-AF-22185 {S-039-082207-AF-22186	0.50 0.35}	S-039-082207-AF-22185 {S-039-082207-AF-22186	0.50 0.35}
	H	S-039-082207-AF-22187	0.11	S-039-082207-AF-22187	0.11
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 359A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-039-071807-MB-24220 ND / {S-039-071807-MB-24221 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

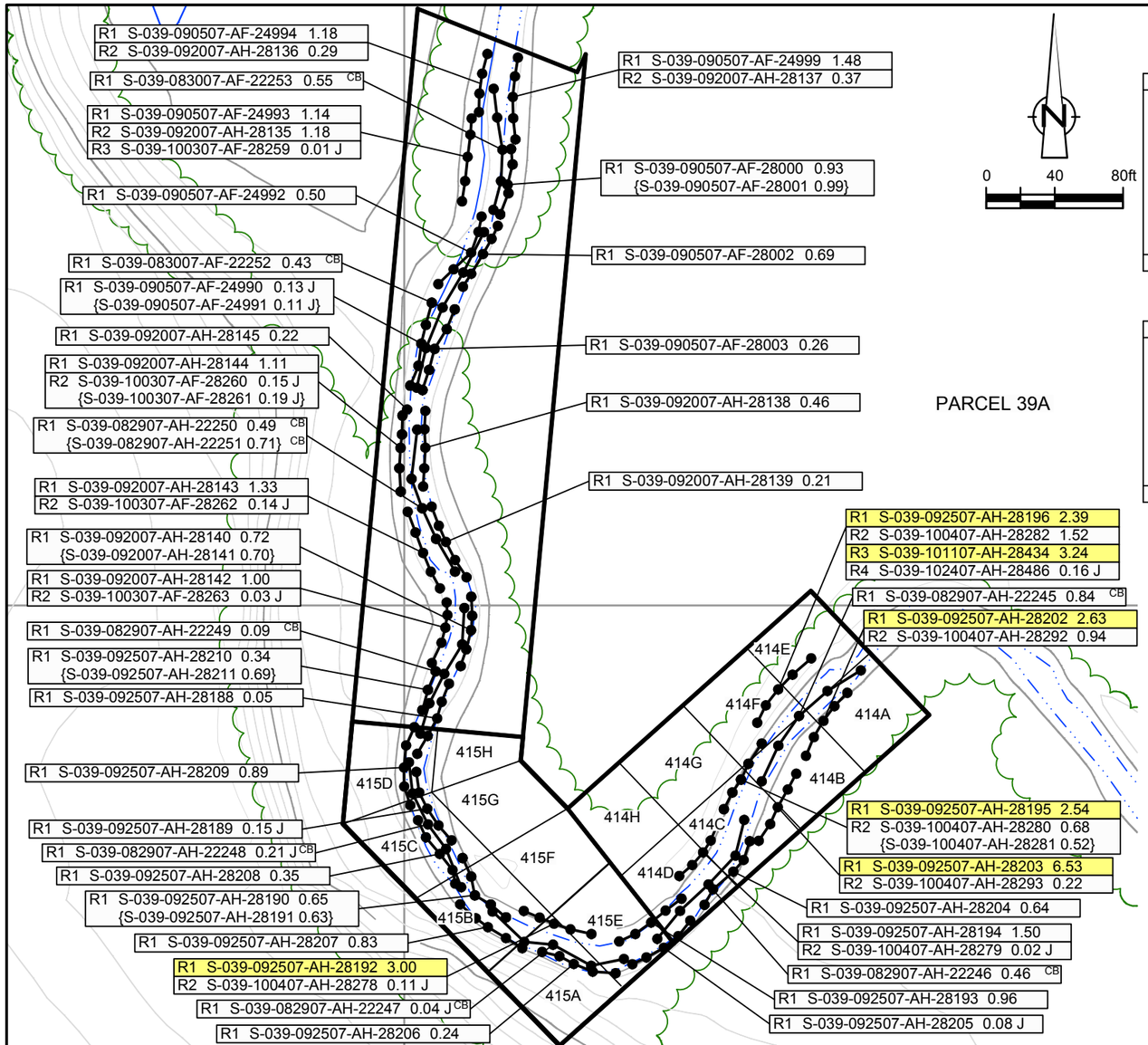
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-082807-AH-24932 6.46 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.42

PARCEL 39A (VERIFICATION AREAS 357, 359, AND 360) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA269 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
414	A	S-039-100507-AH-28296	0.12 J	S-039-100507-AH-28296	0.12 J
	B	S-039-100507-AH-28297	0.90	S-039-100507-AH-28297	0.90
	C	S-039-100507-AH-28298	0.32	S-039-100507-AH-28298	0.32
	D	S-039-100507-AH-28299	0.16	S-039-100507-AH-28299	0.16
	E	S-039-100507-AH-28304	1.13	S-039-100507-AH-28304	1.13
	F	S-039-100507-AH-28303	0.37	S-039-100507-AH-28303	0.37
	G	S-039-100507-AH-28302	0.16	S-039-100507-AH-28302	0.16
	H	S-039-100507-AH-28300 {S-039-100507-AH-28301	0.10 J 0.13}	S-039-100507-AH-28300 {S-039-100507-AH-28301	0.10 J 0.13}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
415	A	S-039-102407-AH-28482	0.12 J	S-039-102407-AH-28482	0.12 J
	B	S-039-102407-AH-28483	0.10 J	S-039-102407-AH-28483	0.10 J
	C	S-039-102407-AH-28484	0.16	S-039-102407-AH-28484	0.16
	D	S-039-102407-AH-28485	0.16 J	S-039-102407-AH-28485	0.16 J
	E	S-039-100507-AH-28305	0.13 J	S-039-100507-AH-28305	0.13 J
	F	S-039-100507-AH-28306	0.25	S-039-100507-AH-28306	0.25
	G	S-039-100507-AH-28307	0.20	S-039-100507-AH-28307	0.20
	H	S-039-100507-AH-28308	0.35	S-039-100507-AH-28308	0.35
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8). Verification samples collected from creek bank and creek bottom north of Verification Area 415. Sample results < 1.0 mg/kg were scraped and resampled. Delineation indicated soil sample results were less than 1.8 mg/kg.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 415A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

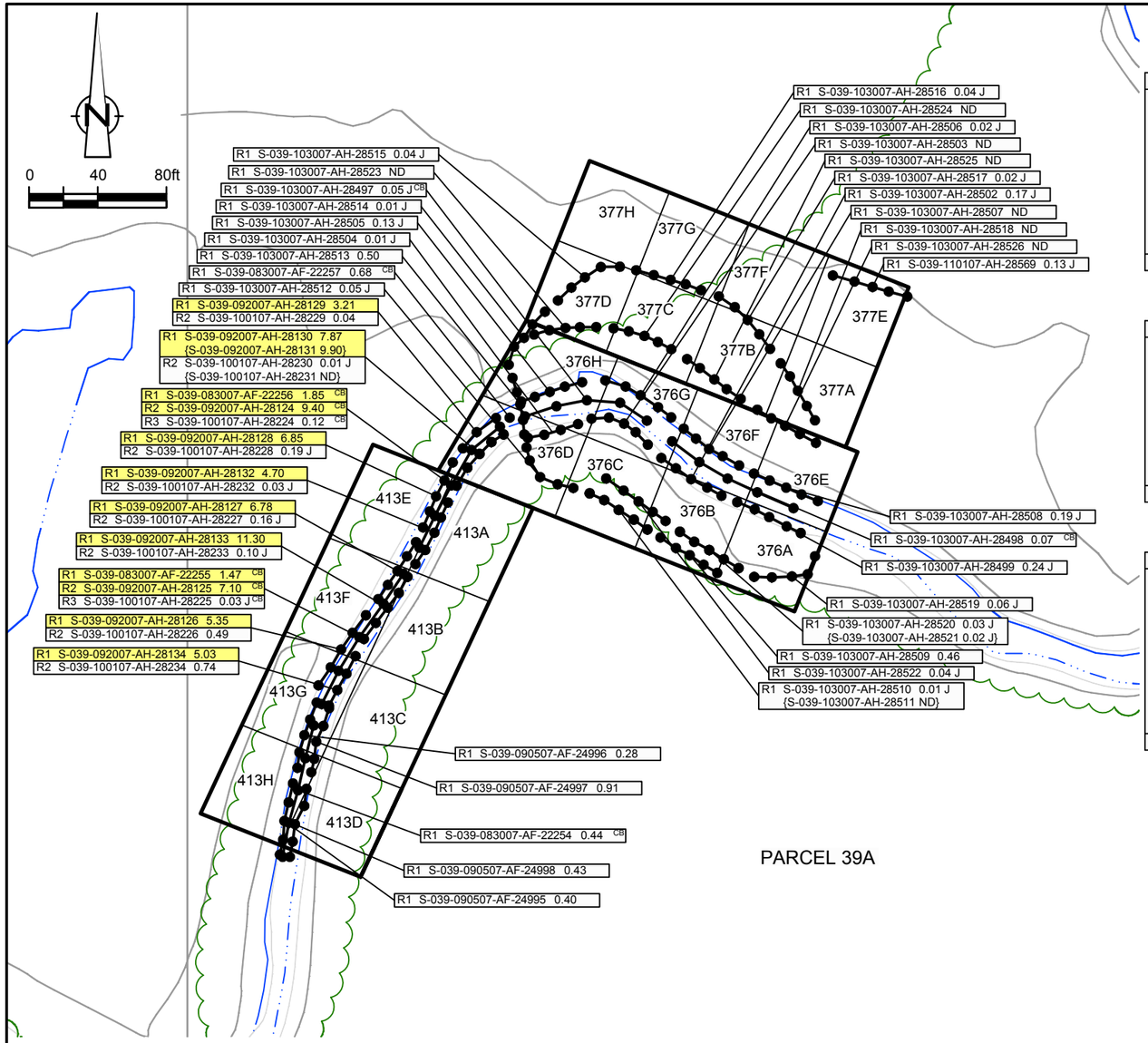
- R1 S-039-092507-AH-28190 0.65 {S-039-092507-AH-28191 0.63} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-092507-AH-28192 3.00 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.43

PARCEL 39A (VERIFICATION AREAS 414 AND 415) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA270 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
376	A	S-039-103107-AH-28552	0.02 J	S-039-103107-AH-28552	0.02 J
	B	S-039-103007-AH-28529	0.68	S-039-103007-AH-28529	0.68
	C	S-039-103007-AH-28528	0.09 J	S-039-103007-AH-28528	0.09 J
	D	S-039-103007-AH-28527	0.26	S-039-103007-AH-28527	0.26
	E	S-039-103107-AH-28555	ND	S-039-103107-AH-28555	ND
	F	S-039-103007-AH-28530 {S-039-103007-AH-28531}	ND ND}	S-039-103007-AH-28530 {S-039-103007-AH-28531}	ND ND}
	G	S-039-103007-AH-28532	0.03 J	S-039-103007-AH-28532	0.03 J
	H	S-039-103007-AH-28533	0.21	S-039-103007-AH-28533	0.21
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
377	A	S-039-110107-AH-28587	0.39	S-039-110107-AH-28587	0.39
	B	S-039-103107-AH-28536	ND	S-039-103107-AH-28536	ND
	C	S-039-103107-AH-28535	ND	S-039-103107-AH-28535	ND
	D	S-039-103107-AH-28534	0.06 J	S-039-103107-AH-28534	0.06 J
	E	S-039-110107-AH-28576	0.77	S-039-110107-AH-28576	0.77
	F	S-039-110107-AH-28575	0.44	S-039-110107-AH-28575	0.44
	G	S-039-103107-AH-28537	0.32	S-039-103107-AH-28537	0.32
	H	S-039-103107-AH-28538	0.23	S-039-103107-AH-28538	0.23
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
413	A	S-039-100307-AF-28268	0.22	S-039-100307-AF-28268	0.22
	B	S-039-100307-AF-28269	0.32	S-039-100307-AF-28269	0.32
	C	S-039-100307-AF-28270 {S-039-100307-AF-28271}	0.34 0.37}	S-039-100307-AF-28270 {S-039-100307-AF-28271}	0.34 0.37}
	D	S-039-100307-AF-28272	1.10	S-039-100307-AF-28272	1.10
	E	S-039-100307-AF-28267	0.77	S-039-100307-AF-28267	0.77
	F	S-039-100307-AF-28266	0.12 J	S-039-100307-AF-28266	0.12 J
	G	S-039-100307-AF-28265	0.73	S-039-100307-AF-28265	0.73
	H	S-039-100307-AF-28264	0.29	S-039-100307-AF-28264	0.29
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
413A — SOIL VERIFICATION SAMPLING GRID

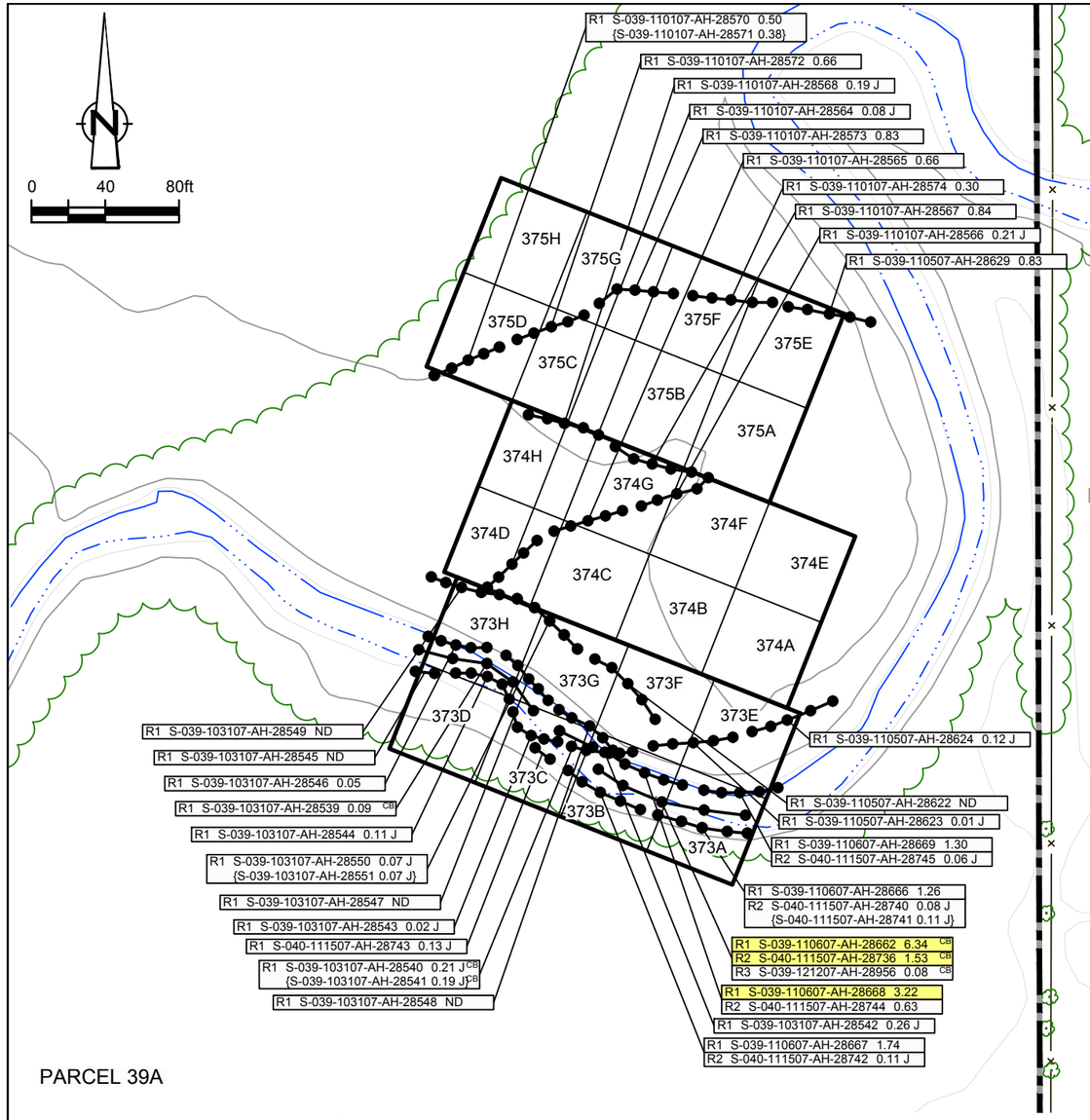
VERIFICATION RESULTS

R1 S-039-103007-AH-28510 0.01 J {S-039-103007-AH-28511 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
CB — CREEK BED SAMPLE
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE
R1 S-039-092007-AH-28134 5.03 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.44

PARCEL 39A (VERIFICATION AREAS 376, 377, AND 413) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
373	A	S-039-113007-MD-22313	0.04 J	-	-	S-039-113007-MD-22313	0.04 J
	B	S-039-113007-MD-22314	0.11 J	-	-	S-039-113007-MD-22314	0.11 J
	C	S-039-103107-AH-28554	0.06 J	-	-	S-039-103107-AH-28554	0.06 J
	D	S-039-103107-AH-28553	1.95	-	-	S-039-103107-AH-28553	1.95
	E	S-039-112907-AH-28902	0.13 J	-	-	S-039-112907-AH-28902	0.13 J
	F	S-039-112907-AH-28903	0.09 J	-	-	S-039-112907-AH-28903	0.09 J
	G	S-039-110107-AH-28593	0.01 J	-	-	S-039-110107-AH-28593	0.01 J
	H	S-039-110107-AH-28592	0.01 J	-	-	S-039-110107-AH-28592	0.01 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.33 mg/kg					
		BCa Bootstrap 95% UCL 0.44 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
374	A	S-039-110607-AH-28660	0.18 J	S-039-110607-AH-28660	0.18 J
		{S-039-110607-AH-28661	0.29}	{S-039-110607-AH-28661	0.29}
	B	S-039-110107-AH-28590	0.09 J	S-039-110107-AH-28590	0.09 J
		{S-039-110107-AH-28591	0.09 J}	{S-039-110107-AH-28591	0.09 J}
	C	S-039-110107-AH-28589	0.06 J	S-039-110107-AH-28589	0.06 J
	D	S-039-110107-AH-28588	0.66	S-039-110107-AH-28588	0.66
	E	S-039-110607-AH-28655	0.21 J	S-039-110607-AH-28655	0.21 J
	F	S-039-110107-AH-28579	0.26	S-039-110107-AH-28579	0.26
	G	S-039-110107-AH-28578	0.82	S-039-110107-AH-28578	0.82
	H	S-039-110107-AH-28577	0.87	S-039-110107-AH-28577	0.87
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
375	A	S-039-110607-AH-28654	0.24	S-039-110607-AH-28654	0.24
	B	S-039-110107-AH-28580	0.05	S-039-110107-AH-28580	0.05
		{S-039-110107-AH-28581	0.07 J}	{S-039-110107-AH-28581	0.07 J}
	C	S-039-110107-AH-28582	0.54	S-039-110107-AH-28582	0.54
	D	S-039-110107-AH-28583	1.00	S-039-110107-AH-28583	1.00
	E	S-039-110607-AH-28648	0.70	S-039-110607-AH-28648	0.70
	F	S-039-110107-AH-28586	0.98	S-039-110107-AH-28586	0.98
	G	S-039-110107-AH-28585	0.74	S-039-110107-AH-28585	0.74
	H	S-039-110107-AH-28584	1.04	S-039-110107-AH-28584	1.04
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (373A)

VERIFICATION RESULTS

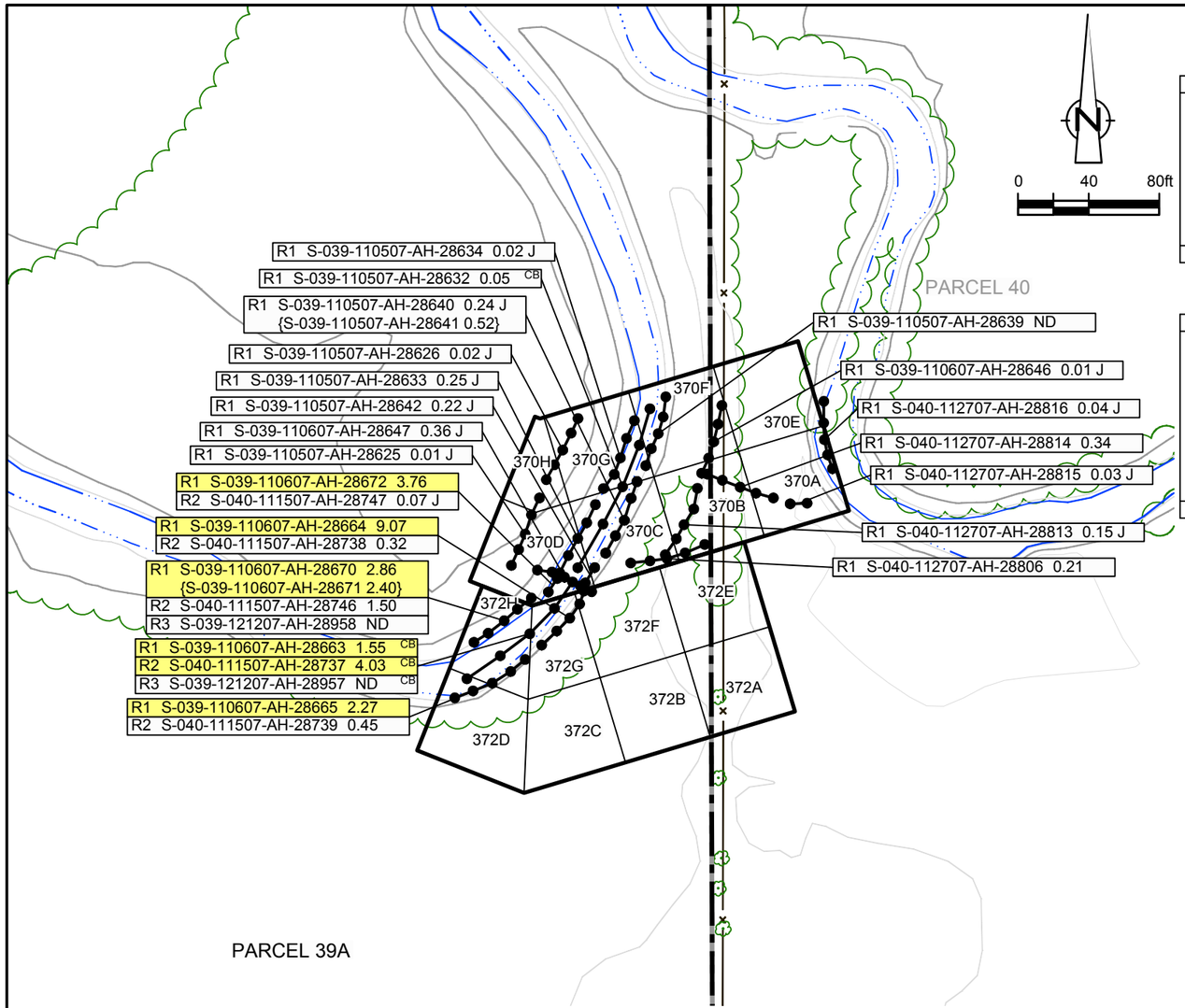
R1 S-039-110107-AH-28570 0.50 {S-039-110107-AH-28571 0.38}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-110607-AH-28668 3.22 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.45

PARCEL 39A (VERIFICATION AREAS 373 TO 375) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
370	A	S-040-112907-AH-28894	0.68	S-040-112907-AH-28894	0.68
	B	S-040-112907-AH-28895	0.76	S-040-112907-AH-28895	0.76
	C	S-039-110607-AH-28658	0.55	S-039-110607-AH-28658	0.55
	D	S-039-110607-AH-28659	0.03 J	S-039-110607-AH-28659	0.03 J
	E	S-040-110807-AH-28693	0.81	S-040-110807-AH-28693	0.81
	F	S-039-110807-AH-28692	0.29	S-039-110807-AH-28692	0.29
	G	S-039-110607-AH-28657	0.12 J	S-039-110607-AH-28657	0.12 J
	H	S-039-110607-AH-28656	0.44	S-039-110607-AH-28656	0.44
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
372	A	S-040-113007-MD-22307	0.13 J	S-040-113007-MD-22307	0.13 J
	B	S-039-112907-AH-28905	0.38	S-039-112907-AH-28905	0.38
	C	S-039-112907-AH-28904	0.28	S-039-112907-AH-28904	0.28
	D	S-039-113007-MD-22312	0.04	S-039-113007-MD-22312	0.04
	E	S-040-112907-AH-28897	0.11 J	S-040-112907-AH-28897	0.11 J
	F	S-039-112907-AH-28898	1.09	S-039-112907-AH-28898	1.09
	G	S-039-112907-AH-28899	0.49	S-039-112907-AH-28899	0.49
	H	S-039-112907-AH-28900 {S-039-112907-AH-28901}	0.19 {0.07 J}	S-039-112907-AH-28900 {S-039-112907-AH-28901}	0.19 {0.07 J}
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (810)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (372A)

VERIFICATION RESULTS

R1 S-039-110507-AH-28640 0.24 J
{S-039-110507-AH-28641 0.52}

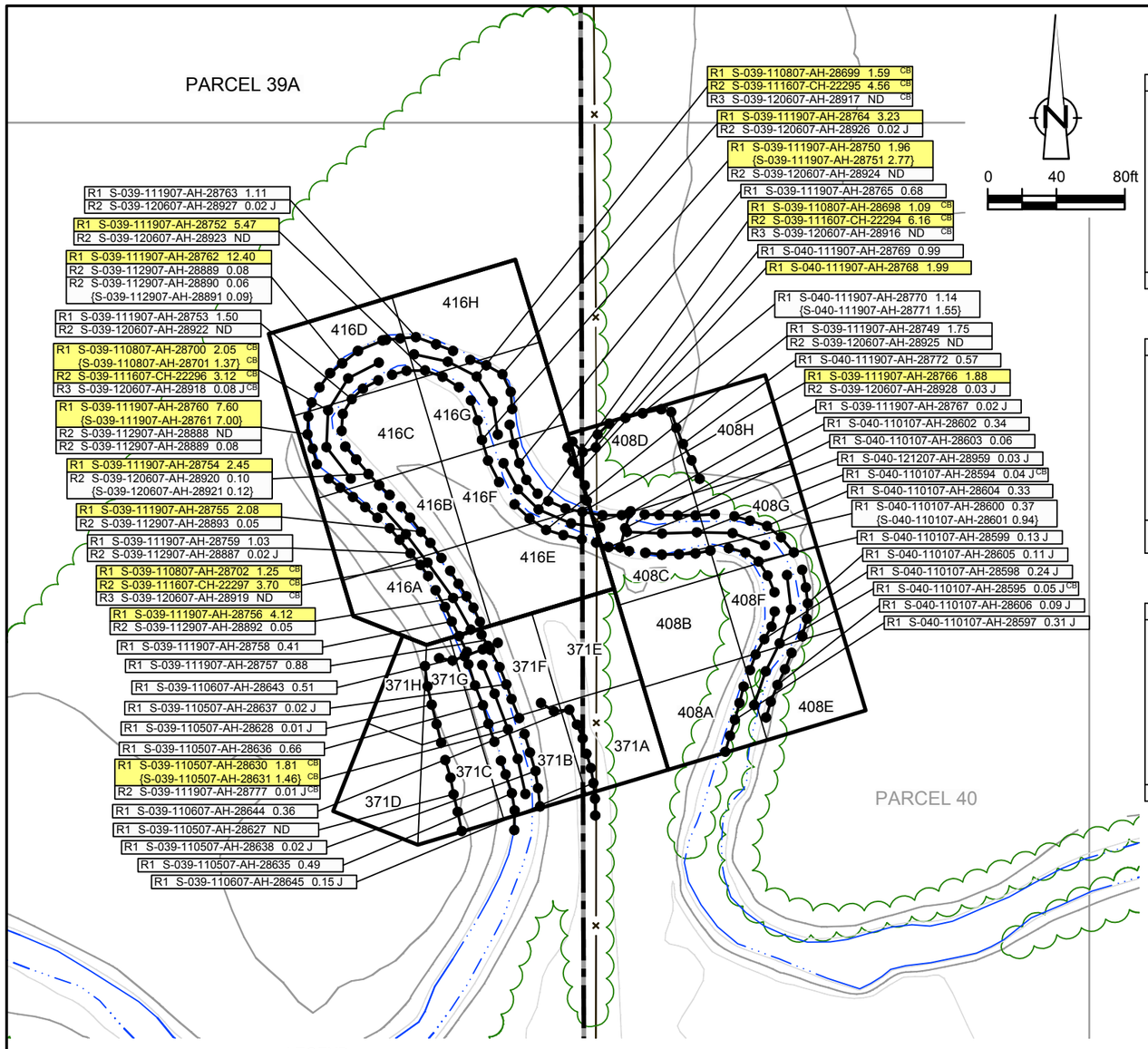
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-110607-AH-28672 3.76 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.46

PARCEL 39A (VERIFICATION AREAS 370 AND 372) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
371	A	S-040-110507-AH-28618	0.72	S-040-110507-AH-28618	0.72
	B	S-039-110507-AH-28619	0.02 J	S-039-110507-AH-28619	0.02 J
	C	S-039-110607-AH-28652	0.44	S-039-110607-AH-28652	0.44
	D	S-039-110607-AH-28653	0.75	S-039-110607-AH-28653	0.75
	E	S-040-110507-AH-28617	1.35	S-040-110507-AH-28617	1.35
	F	S-039-110507-AH-28620	0.41	S-039-110507-AH-28620	0.41
		{S-039-110507-AH-28621}	0.39}	{S-039-110507-AH-28621}	0.39}
	G	S-039-110607-AH-28650	0.42	S-039-110607-AH-28650	0.42
		{S-039-110607-AH-28651	0.35}	{S-039-110607-AH-28651	0.35}
	H	S-039-110607-AH-28649	0.17 J	S-039-110607-AH-28649	0.17 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
408	A	S-040-110507-AH-28613	0.29	-	-	S-040-110507-AH-28613	0.29
	B	S-040-110507-AH-28614	1.20	-	-	S-040-110507-AH-28614	1.20
	C	S-040-110507-AH-28615	0.38	-	-	S-040-110507-AH-28615	0.38
	D	S-040-110507-AH-28616	2.23	S-040-111907-AH-28773	0.33	S-040-111907-AH-28773	0.33
	E	S-040-110507-AH-28612	0.06	-	-	S-040-110507-AH-28612	0.06
	F	S-040-110507-AH-28610	0.09 J	-	-	S-040-110507-AH-28610	0.09 J
		{S-040-110507-AH-28611}	0.10 J}	-	-	{S-040-110507-AH-28611}	0.10 J}
	G	S-040-110507-AH-28609	0.23 J	-	-	S-040-110507-AH-28609	0.23 J
	H	S-040-110507-AH-28608	0.81	-	-	S-040-110507-AH-28608	0.81
UCL Calculations		Percentile Bootstrap 95% UCL 0.67 mg/kg					
		BCa Bootstrap 95% UCL 0.69 mg/kg					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
416	A	S-039-120607-AH-28937	0.71	S-039-120607-AH-28937	0.71
	B	S-039-120607-AH-28936	0.74	S-039-120607-AH-28936	0.74
	C	S-039-120607-AH-28935	0.53	S-039-120607-AH-28935	0.53
	D	S-039-120607-AH-28934	0.45	S-039-120607-AH-28934	0.45
	E	S-039-120607-AH-28929	0.26 J	S-039-120607-AH-28929	0.26 J
	F	S-039-120607-AH-28930	0.65 J	S-039-120607-AH-28930	0.65 J
		{S-039-120607-AH-28931}	0.25 J}	{S-039-120607-AH-28931}	0.25 J}
	G	S-039-120607-AH-28932	0.82	S-039-120607-AH-28932	0.82
	H	S-039-120607-AH-28933	0.24 J	S-039-120607-AH-28933	0.24 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (371A)

VERIFICATION RESULTS

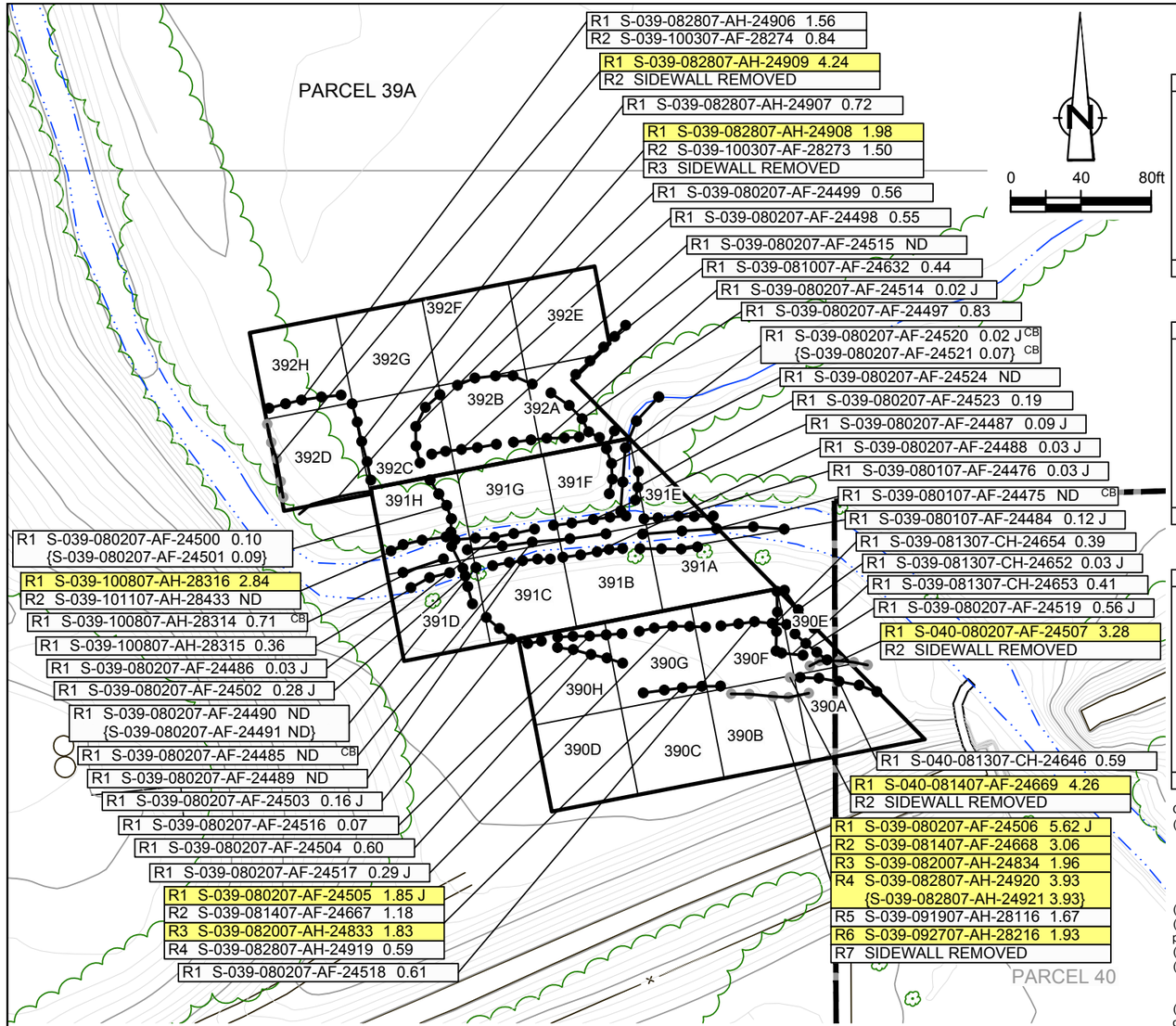
R1 S-040-110107-AH-28600 0.37 / {S-040-110107-AH-28601 0.94}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-039-111907-AH-28756 4.12 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.47

PARCEL 39A AND PARCEL 40 (VERIFICATION AREAS 371, 408, AND 416) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
390	A	See Note 8	-	-	-	-	-	-	-
	B	See Note 8	-	-	-	-	-	-	-
	C	See Note 8	-	-	-	-	-	-	-
	D	S-039-101707-AH-28468	0.57	-	-	-	-	S-039-101707-AH-28468	0.57
	E	S-039-080307-AH-24545	1.44	S-039-081307-CH-24650 {S-039-081307-CH-24651}	0.03 J 0.03 J}	S-039-082007-AH-24836	0.04	S-039-082007-AH-24836	0.04
	F	S-039-080307-AH-24546	0.73	-	-	-	-	S-039-080307-AH-24546	0.73
	G	S-039-080307-AH-24547	0.42	-	-	-	-	S-039-080307-AH-24547	0.42
	H	S-039-100807-AH-28318	1.58	S-039-101707-AH-28467	0.32	-	-	S-039-101707-AH-28467	0.32
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
391	A	S-039-080207-AF-24537	0.08	S-039-080207-AF-24537	0.08
	B	S-039-080207-AF-24538	0.20	S-039-080207-AF-24538	0.20
	C	S-039-080207-AF-24539	ND	S-039-080207-AF-24539	ND
	D	S-039-100807-AH-28317	0.61	S-039-100807-AH-28317	0.61
	E	S-039-080207-AF-24543	0.10 J	S-039-080207-AF-24543	0.10 J
	F	S-039-080207-AF-24542	0.03 J	S-039-080207-AF-24542	0.03 J
	G	S-039-080207-AF-24540 {S-039-080207-AF-24541	0.03 J 0.11}	S-039-080207-AF-24540 {S-039-080207-AF-24541	0.03 J 0.11}
	H	S-039-080207-AF-24544	0.90	S-039-080207-AF-24544	0.90
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
392	A	S-039-080207-AF-24528	0.26 J	-	-	-	-	S-039-080207-AF-24528	0.26 J
	B	S-039-080207-AF-24529	0.08	-	-	-	-	S-039-080207-AF-24529	0.08
	C	S-039-080207-AF-24530 {S-039-080207-AF-24531	0.57 0.44}	- -	- -	- -	- -	S-039-080207-AF-24530 {S-039-080207-AF-24531	0.57 0.44}
	D	S-039-080207-AF-24532	1.58	S-039-081707-AH-24798	1.10	S-039-082807-AH-24910 {S-039-082807-AH-24911	0.78 0.69}	S-039-082807-AH-24910 {S-039-082807-AH-24911	0.78 0.69}
	E	S-039-080207-AF-24536	0.70	-	-	-	-	S-039-080207-AF-24536	0.70
	F	S-039-080207-AF-24535	0.65	-	-	-	-	S-039-080207-AF-24535	0.65
	G	S-039-080207-AF-24534	0.28	-	-	-	-	S-039-080207-AF-24534	0.28
	H	S-039-080207-AF-24533	0.77 J	-	-	-	-	S-039-080207-AF-24533	0.77 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

(8). Grid not sampled at time of main excavation completion due to soil ramp and access road. Intention was to complete during restoration stage. Therefore sampling not completed by GMC or GM LLC.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (390A)

VERIFICATION RESULTS

R1 S-039-080207-AF-24500 0.10 / {S-039-080207-AF-24501 0.09}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

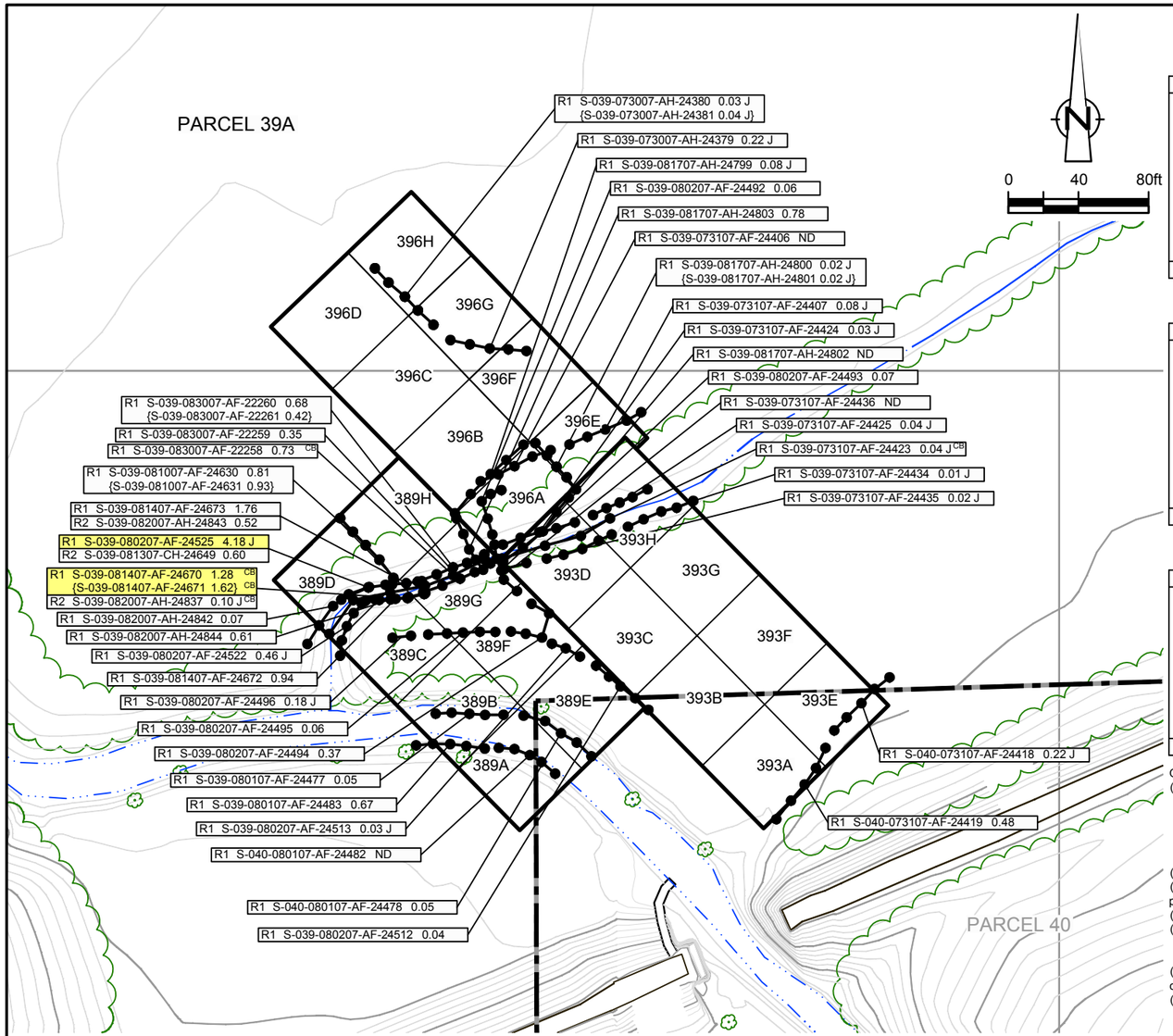
R1 S-039-100807-AH-28316 2.84 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.48

PARCEL 39A (VERIFICATION AREAS 390 TO 392) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA275 JUN 9/2015



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
389	A	S-039-080107-AF-24472	0.02 J	-	-	S-039-080107-AF-24472	0.02 J
	B	S-039-080107-AF-24470 {S-039-080107-AF-24471}	ND 0.01 J}	- -	- -	S-039-080107-AF-24470 {S-039-080107-AF-24471}	ND 0.01 J}
	C	S-039-080207-AF-24527	0.61	-	-	S-039-080207-AF-24527	0.61
	D	S-039-080207-AF-24526	2.28	S-039-081007-AF-24629	0.10 J	S-039-081007-AF-24629	0.10 J
	E	S-040-080107-AF-24466	0.12 J	-	-	S-040-080107-AF-24466	0.12 J
	F	S-039-080107-AF-24467	0.02 J	-	-	S-039-080107-AF-24467	0.02 J
	G	S-039-080107-AF-24468	0.60	-	-	S-039-080107-AF-24468	0.60
	H	S-039-080107-AF-24469	0.60	-	-	S-039-080107-AF-24469	0.60
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
393	A	S-040-080107-AF-24463	0.22 J	S-040-080107-AF-24463	0.22 J
	B	S-040-080107-AF-24462	0.09 J	S-040-080107-AF-24462	0.09 J
	C	S-039-080107-AF-24460 {S-039-080107-AF-24461}	0.04 J 0.04}	S-039-080107-AF-24460 {S-039-080107-AF-24461}	0.04 J 0.04}
	D	S-039-080107-AF-24459	ND	S-039-080107-AF-24459	ND
	E	S-040-080107-AF-24455	0.21 J	S-040-080107-AF-24455	0.21 J
	F	S-039-080107-AF-24456	0.51	S-039-080107-AF-24456	0.51
	G	S-039-080107-AF-24457	0.10 J	S-039-080107-AF-24457	0.10 J
	H	S-039-080107-AF-24458	ND	S-039-080107-AF-24458	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
396	A	S-039-081307-CH-24635	1.74	S-039-081707-AH-24804	0.02 J	S-039-081707-AH-24804	0.02 J
	B	S-039-081307-CH-24634	0.39	-	-	S-039-081307-CH-24634	0.39
	C	S-039-081307-CH-24633	0.33	-	-	S-039-081307-CH-24633	0.33
	D	S-039-081407-AF-24666	0.40	-	-	S-039-081407-AF-24666	0.40
	E	S-039-081307-CH-24636	0.20	-	-	S-039-081307-CH-24636	0.20
	F	S-039-073007-AH-24385	0.23	-	-	S-039-073007-AH-24385	0.23
	G	S-039-073007-AH-24386	0.07 J	-	-	S-039-073007-AH-24386	0.07 J
	H	S-039-073007-AH-24387	0.05 J	-	-	S-039-073007-AH-24387	0.05 J
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (393A)

VERIFICATION RESULTS

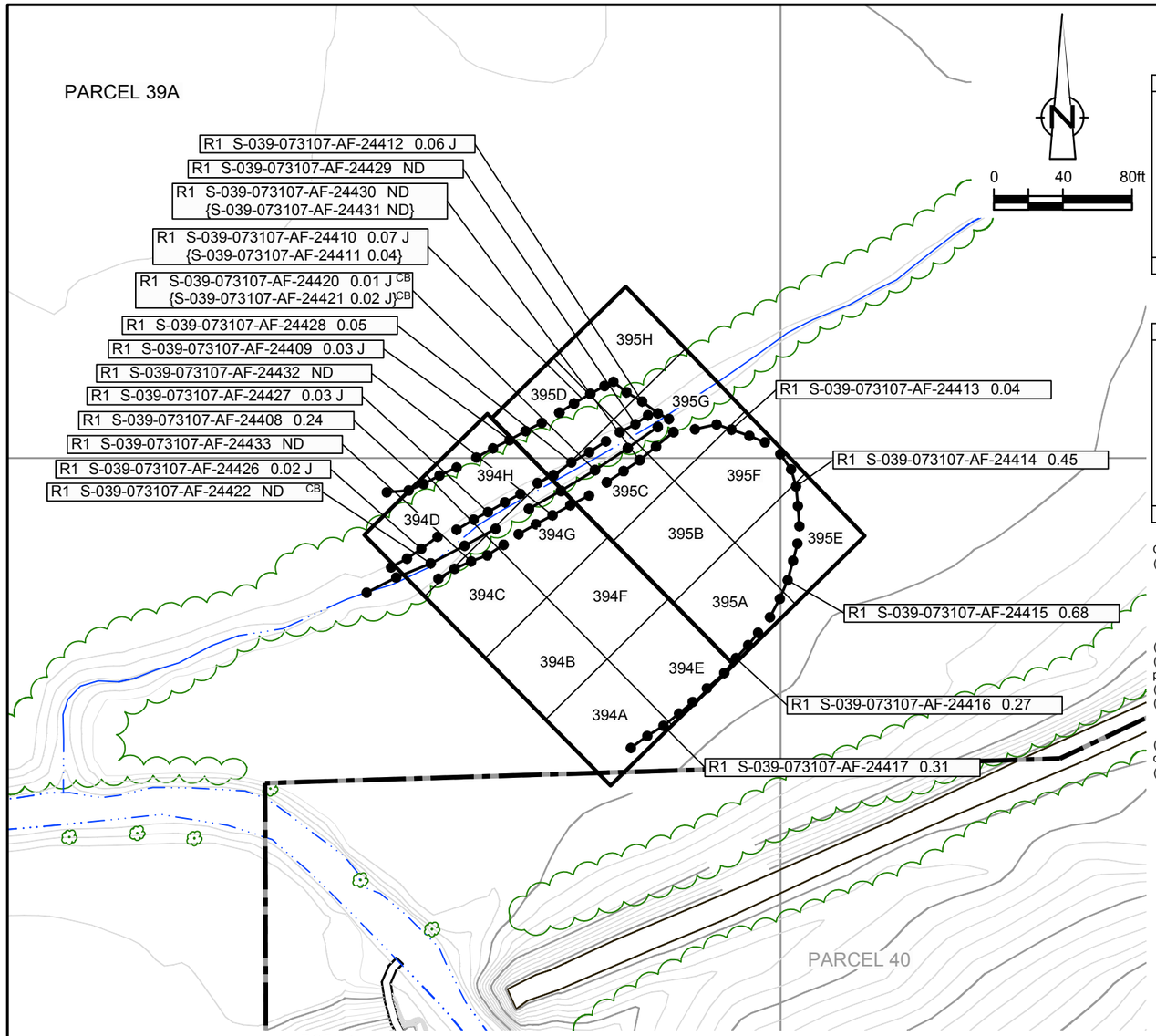
- R1 S-039-083007-AF-22260 0.68 / {S-039-083007-AF-22261 0.42}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-080207-AF-24526 2.28 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.15.49

PARCEL 39A (VERIFICATION AREAS 389, 393, AND 396) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
394	A	S-039-080107-AF-24454	0.14 J	S-039-080107-AF-24454	0.14 J
	B	S-039-080107-AF-24453	0.15 J	S-039-080107-AF-24453	0.15 J
	C	S-039-080107-AF-24452	0.32	S-039-080107-AF-24452	0.32
	D	S-039-080107-AF-24450 {S-039-080107-AF-24451	0.11 J 0.12 J}	S-039-080107-AF-24450 {S-039-080107-AF-24451	0.11 J 0.12 J}
	E	S-039-080107-AF-24446	0.08 J	S-039-080107-AF-24446	0.08 J
	F	S-039-080107-AF-24447	0.13 J	S-039-080107-AF-24447	0.13 J
	G	S-039-080107-AF-24448	0.02 J	S-039-080107-AF-24448	0.02 J
	H	S-039-080107-AF-24449	0.16 J	S-039-080107-AF-24449	0.16 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
395	A	S-039-080107-AF-24445	0.29	S-039-080107-AF-24445	0.29
	B	S-039-080107-AF-24444	0.12 J	S-039-080107-AF-24444	0.12 J
	C	S-039-080107-AF-24443	ND	S-039-080107-AF-24443	ND
	D	S-039-073107-AF-24442	0.42	S-039-073107-AF-24442	0.42
	E	S-039-073107-AF-24439	0.21	S-039-073107-AF-24439	0.21
	F	S-039-073107-AF-24437	0.02 J	S-039-073107-AF-24437	0.02 J
	G	S-039-073107-AF-24438	0.07 J	S-039-073107-AF-24438	0.07 J
	H	S-039-073107-AF-24440 {S-039-073107-AF-24441	0.65 0.77}	S-039-073107-AF-24440 {S-039-073107-AF-24441	0.65 0.77}
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (394A)

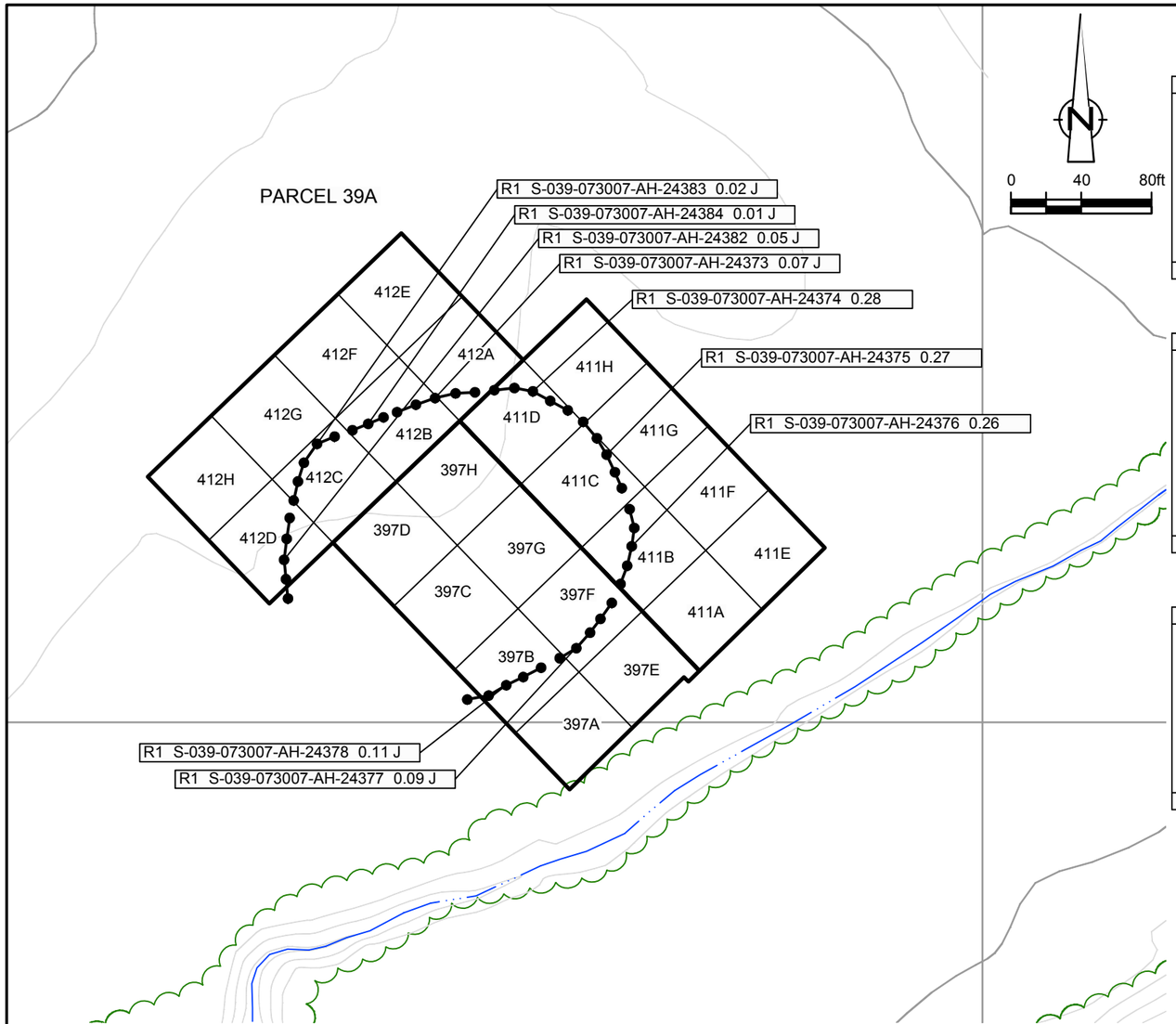
VERIFICATION RESULTS

R1 S-039-073107-AF-24430 ND
{S-039-073107-AF-24431 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.50

PARCEL 39A (VERIFICATION AREAS 394 AND 395)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
397	A	S-039-081307-CH-24637	0.47	S-039-081307-CH-24637	0.47
	B	S-039-073007-AH-24393	0.14	S-039-073007-AH-24393	0.14
	C	S-039-073007-AH-24392	ND	S-039-073007-AH-24392	ND
	D	S-039-073007-AH-24390 {S-039-073007-AH-24391	0.01 J ND}	S-039-073007-AH-24390 {S-039-073007-AH-24391	0.01 J ND}
	E	S-039-081307-CH-24638	0.68	S-039-081307-CH-24638	0.68
	F	S-039-073007-AH-24394	0.14 J	S-039-073007-AH-24394	0.14 J
	G	S-039-073007-AH-24395	ND	S-039-073007-AH-24395	ND
	H	S-039-073007-AH-24396	ND	S-039-073007-AH-24396	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
411	A	S-039-081307-CH-24639	0.54	S-039-081307-CH-24639	0.54
	B	S-039-073007-AH-24402	0.27	S-039-073007-AH-24402	0.27
	C	S-039-073007-AH-24400 {S-039-073007-AH-24401	0.12 J 0.12 J}	S-039-073007-AH-24400 {S-039-073007-AH-24401	0.12 J 0.12 J}
	D	S-039-073007-AH-24399	0.14 J	S-039-073007-AH-24399	0.14 J
	E	S-039-081307-CH-24640 {S-039-081307-CH-24641	0.82 0.88}	S-039-081307-CH-24640 {S-039-081307-CH-24641	0.82 0.88}
	F	S-039-081307-CH-24642	0.77	S-039-081307-CH-24642	0.77
	G	S-039-081407-AF-24665	0.58	S-039-081407-AF-24665	0.58
	H	S-039-081407-AF-24664	0.46	S-039-081407-AF-24664	0.46
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
412	A	S-039-073007-AH-24398	0.20	S-039-073007-AH-24398	0.20
	B	S-039-073007-AH-24397	0.08 J	S-039-073007-AH-24397	0.08 J
	C	S-039-073007-AH-24389	0.11 J	S-039-073007-AH-24389	0.11 J
	D	S-039-073007-AH-24388	0.15	S-039-073007-AH-24388	0.15
	E	S-039-081407-AF-24663	0.33	S-039-081407-AF-24663	0.33
	F	S-039-081407-AF-24662	0.28	S-039-081407-AF-24662	0.28
	G	S-039-081407-AF-24660 {S-039-081407-AF-24661	0.23 0.23}	S-039-081407-AF-24660 {S-039-081407-AF-24661	0.23 0.23}
	H	S-039-081407-AF-24659	0.21	S-039-081407-AF-24659	0.21
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

− UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 397A

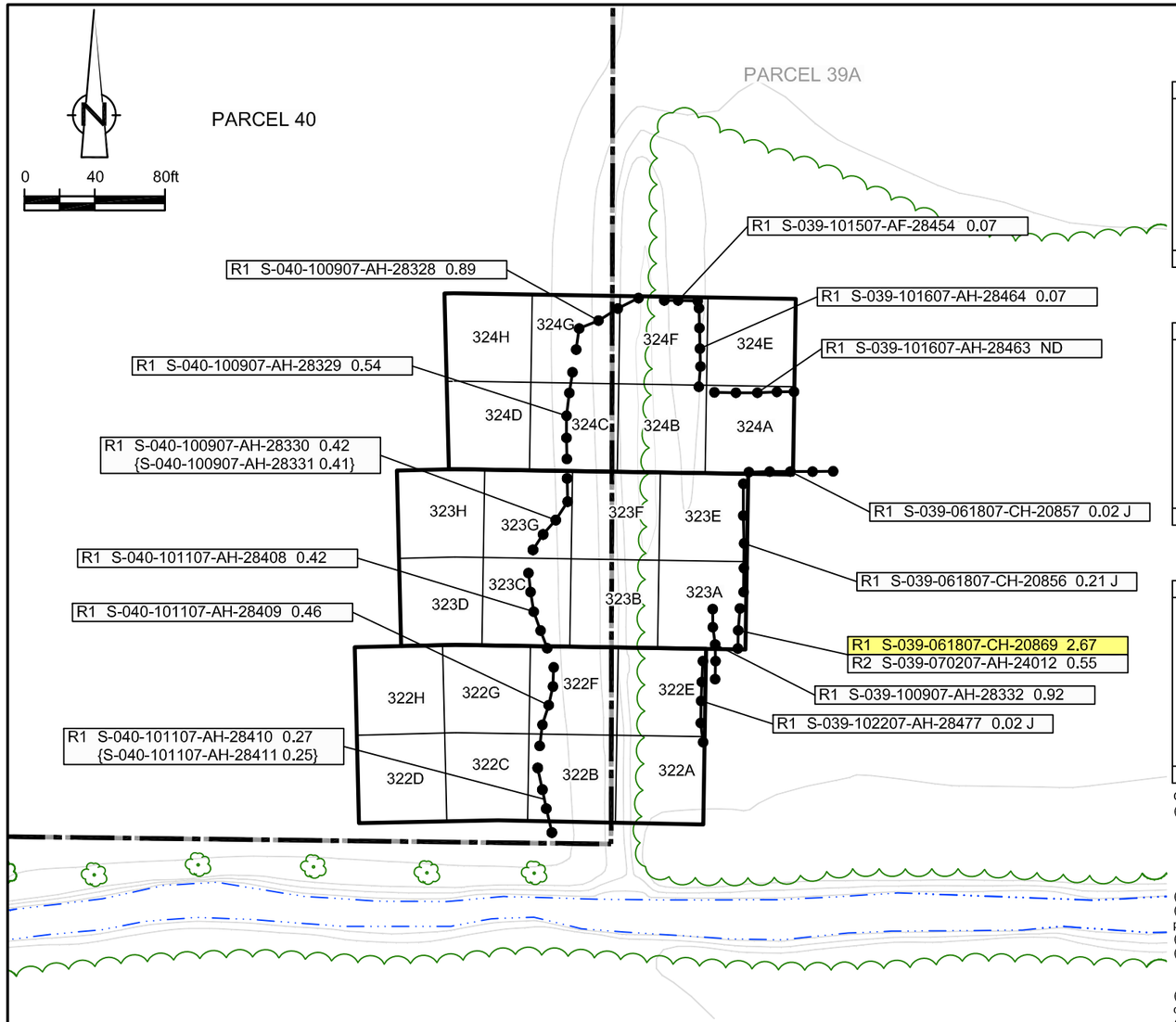
VERIFICATION RESULTS

R1 S-039-081407-AF-24660 0.23
{S-039-081407-AF-24661 0.23}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.15.51

PARCEL 39A (VERIFICATION AREAS 397, 411, AND 412)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
322	A	S-039-101007-AH-28375	0.47	S-039-101007-AH-28375	0.47
	B	S-040-101007-AH-28376	0.41	S-040-101007-AH-28376	0.41
	C	S-040-101007-AH-28378	0.27	S-040-101007-AH-28378	0.27
	D	S-040-101007-AH-28379	0.27	S-040-101007-AH-28379	0.27
	E	S-039-101007-AH-28374	0.44	S-039-101007-AH-28374	0.44
	F	S-040-101007-AH-28377	0.14 J	S-040-101007-AH-28377	0.14 J
	G	S-040-052307-CH-16854	0.11	S-040-052307-CH-16854	0.11
	H	S-040-052307-CH-16855	0.11	S-040-052307-CH-16855	0.11
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
323	A	S-039-100907-AH-28359	0.44	S-039-100907-AH-28359	0.44
	B	S-039-100907-AH-28360 {S-039-100907-AH-28361	0.64 0.34}	S-039-100907-AH-28360 {S-039-100907-AH-28361	0.64 0.34}
	C	S-040-100907-AH-28362	0.48	S-040-100907-AH-28362	0.48
	D	S-040-052307-CH-16856	0.20	S-040-052307-CH-16856	0.20
	E	S-039-100907-AH-28358	0.20 J	S-039-100907-AH-28358	0.20 J
	F	S-039-100907-AH-28357	0.09 J	S-039-100907-AH-28357	0.09 J
	G	S-040-100907-AH-28356	0.29	S-040-100907-AH-28356	0.29
	H	S-040-052307-CH-16857	0.18	S-040-052307-CH-16857	0.18
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
324	A	S-039-100907-AH-28353	0.07 J	-	-	S-039-100907-AH-28353	0.07 J
	B	S-039-100907-AH-28354	0.64	-	-	S-039-100907-AH-28354	0.64
	C	S-040-100907-AH-28355	0.54	-	-	S-040-100907-AH-28355	0.54
	D	S-040-052307-CH-16858	0.26	-	-	S-040-052307-CH-16858	0.26
	E	S-039-100907-AH-28352	2.00	S-039-101607-AH-28465	0.03 J	S-039-101607-AH-28465	0.03 J
	F	S-039-100907-AH-28350 {S-039-100907-AH-28351	0.11 J 0.11 J}	- -	- -	S-039-100907-AH-28350 {S-039-100907-AH-28351	0.11 J 0.11 J}
	G	S-040-100907-AH-28349	0.41	-	-	S-040-100907-AH-28349	0.41
	H	S-040-052307-CH-16859	0.22	-	-	S-040-052307-CH-16859	0.22
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (322A)

VERIFICATION RESULTS

R1 S-040-101107-AH-28410 0.27 / {S-040-101107-AH-28411 0.25}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

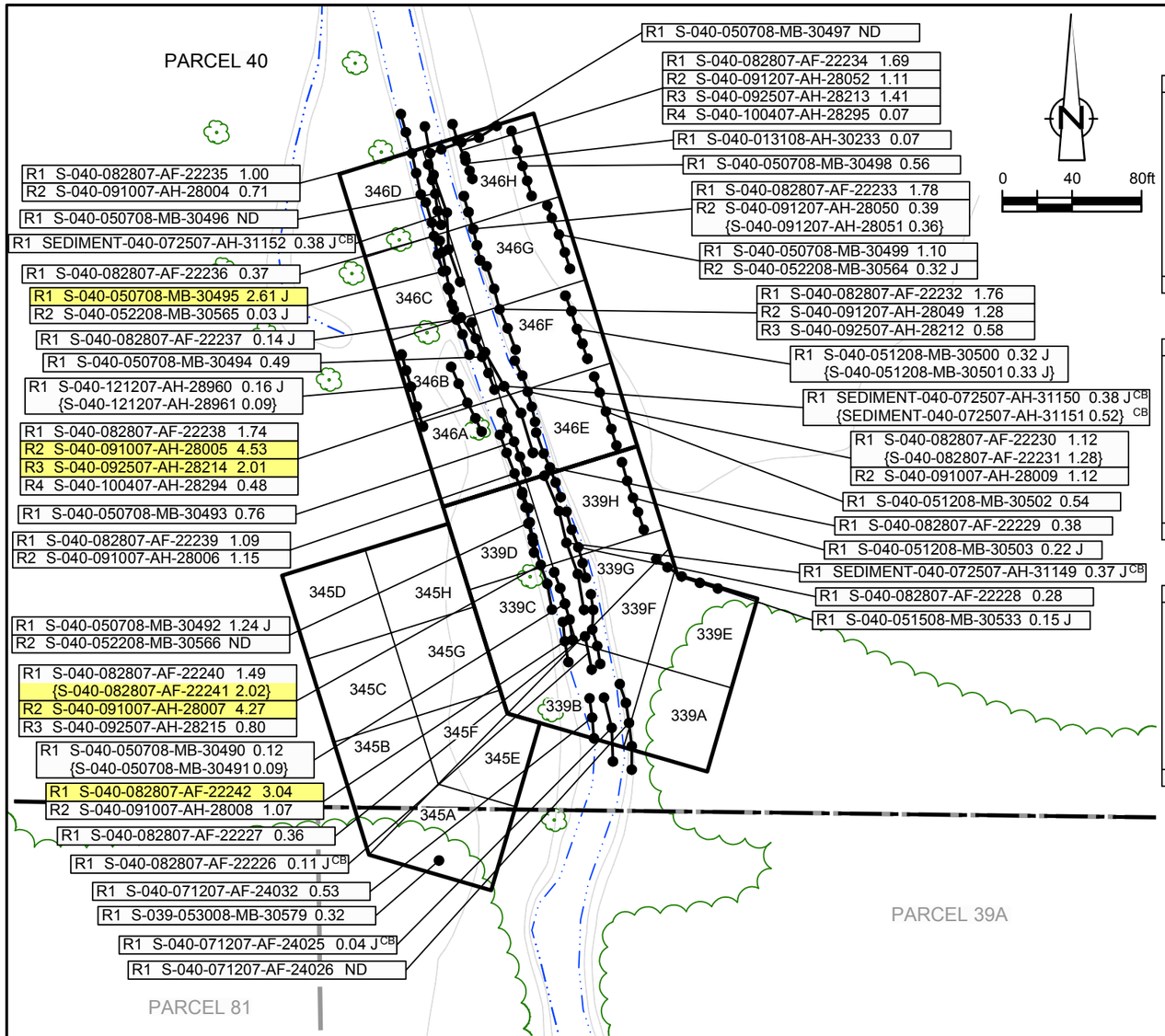
R1 S-039-061807-CH-20869 2.67 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.1

PARCELS 39A AND 40 (VERIFICATION AREAS 322 TO 324) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA280 DEC 10/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
339	A	S-040-062708-MB-30669	0.09	-	-	S-040-062708-MB-30669	0.09
	B	S-040-062708-MB-30670 {S-040-062708-MB-30671}	0.06 0.03 J}	- -	- -	S-040-062708-MB-30670 {S-040-062708-MB-30671}	0.06 0.03 J}
	C	S-040-112807-AH-28838	0.39	-	-	S-040-112807-AH-28838	0.39
	D	S-040-112807-AH-28837	0.35	-	-	S-040-112807-AH-28837	0.35
	E	S-040-042908-MB-30448	1.74	S-040-051508-MB-30538	ND	S-040-051508-MB-30538	ND
	F	S-040-042908-MB-30449	0.63	-	-	S-040-042908-MB-30449	0.63
	G	S-040-042908-MB-30450 {S-040-042908-MB-30451	1.77 1.21}	S-040-052208-MB-30563	0.21 J	S-040-052208-MB-30563	0.21 J
	H	S-040-042908-MB-30452	1.86	S-040-052208-MB-30562	0.27 J	S-040-052208-MB-30562	0.27 J
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
345	A	S-039-053008-MB-30574	0.38	S-039-053008-MB-30574	0.38
	B	S-040-112807-AH-28845	0.49	S-040-112807-AH-28845	0.49
	C	S-040-112807-AH-28844	0.14 J	S-040-112807-AH-28844	0.14 J
	D	S-040-112807-AH-28843	0.11 J	S-040-112807-AH-28843	0.11 J
	E	S-040-053008-MB-30575	0.43	S-040-053008-MB-30575	0.43
	F	S-040-112807-AH-28839	0.51	S-040-112807-AH-28839	0.51
	G	S-040-112807-AH-28840 {S-040-112807-AH-28841	0.28 0.24}	S-040-112807-AH-28840 {S-040-112807-AH-28841	0.28 0.24}
	H	S-040-112807-AH-28842	0.23	S-040-112807-AH-28842	0.23
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
346	A	S-040-112707-AH-28825	0.70	-	-	S-040-112707-AH-28825	0.70
	B	S-040-112707-AH-28824	1.32	-	-	S-040-112707-AH-28824	1.32
	C	S-040-112707-AH-28823	0.35	-	-	S-040-112707-AH-28823	0.35
	D	S-040-112707-AH-28822	0.33	-	-	S-040-112707-AH-28822	0.33
	E	S-040-042908-MB-30453	1.35 J	S-040-052208-MB-30560 {S-040-052208-MB-30561	0.07 0.08}	S-040-052208-MB-30560 {S-040-052208-MB-30561	0.07 0.08}
	F	S-040-042908-MB-30454	1.56	S-040-052208-MB-30559	0.07	S-040-052208-MB-30559	0.07
	G	S-040-042908-MB-30455	1.61 J	S-040-052208-MB-30558	ND	S-040-052208-MB-30558	ND
	H	S-040-042908-MB-30456	1.16 J	S-040-052208-MB-30557	0.04	S-040-052208-MB-30557	0.04
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (345A)

VERIFICATION RESULTS

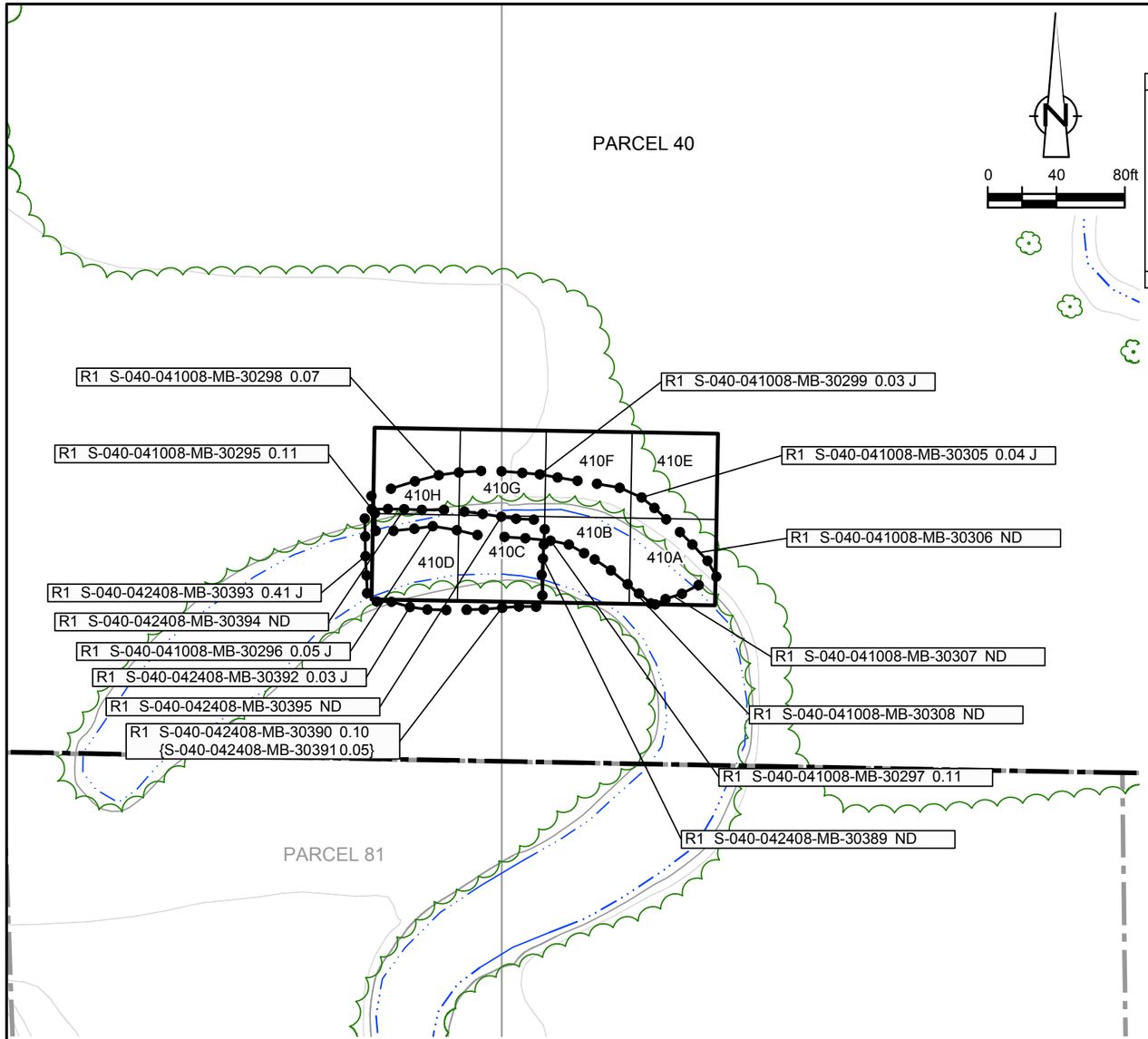
- R1 S-040-050708-MB-30490 0.12 {S-040-050708-MB-30491 0.09}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-040-082807-AF-22242 3.04: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.2

PARCEL 40 (VERIFICATION AREAS 339, 345, AND 346)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA283 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round: R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
410	A	S-040-041008-MB-30309	1.09	-	-	S-040-041008-MB-30309	1.09
	B	S-040-041008-MB-30310 {S-040-041008-MB-30311}	0.08 J 0.45 J}	- -	- -	S-040-041008-MB-30310 {S-040-041008-MB-30311}	0.08 J 0.45 J}
	C	S-040-041008-MB-30302	1.14	S-040-042408-MB-30387	ND	S-040-042408-MB-30387	ND
	D	S-040-041008-MB-30300 {S-040-041008-MB-30301	1.85 J 2.06 J}	S-040-042408-MB-30388	ND	S-040-042408-MB-30388	ND
	E	S-040-041008-MB-30312	0.10 J	-	-	S-040-041008-MB-30312	0.10 J
	F	S-040-041008-MB-30313	0.06	-	-	S-040-041008-MB-30313	0.06
	G	S-040-041008-MB-30304	0.05	-	-	S-040-041008-MB-30304	0.05
	H	S-040-041008-MB-30303	0.05	-	-	S-040-041008-MB-30303	0.05
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (410A)

VERIFICATION RESULTS

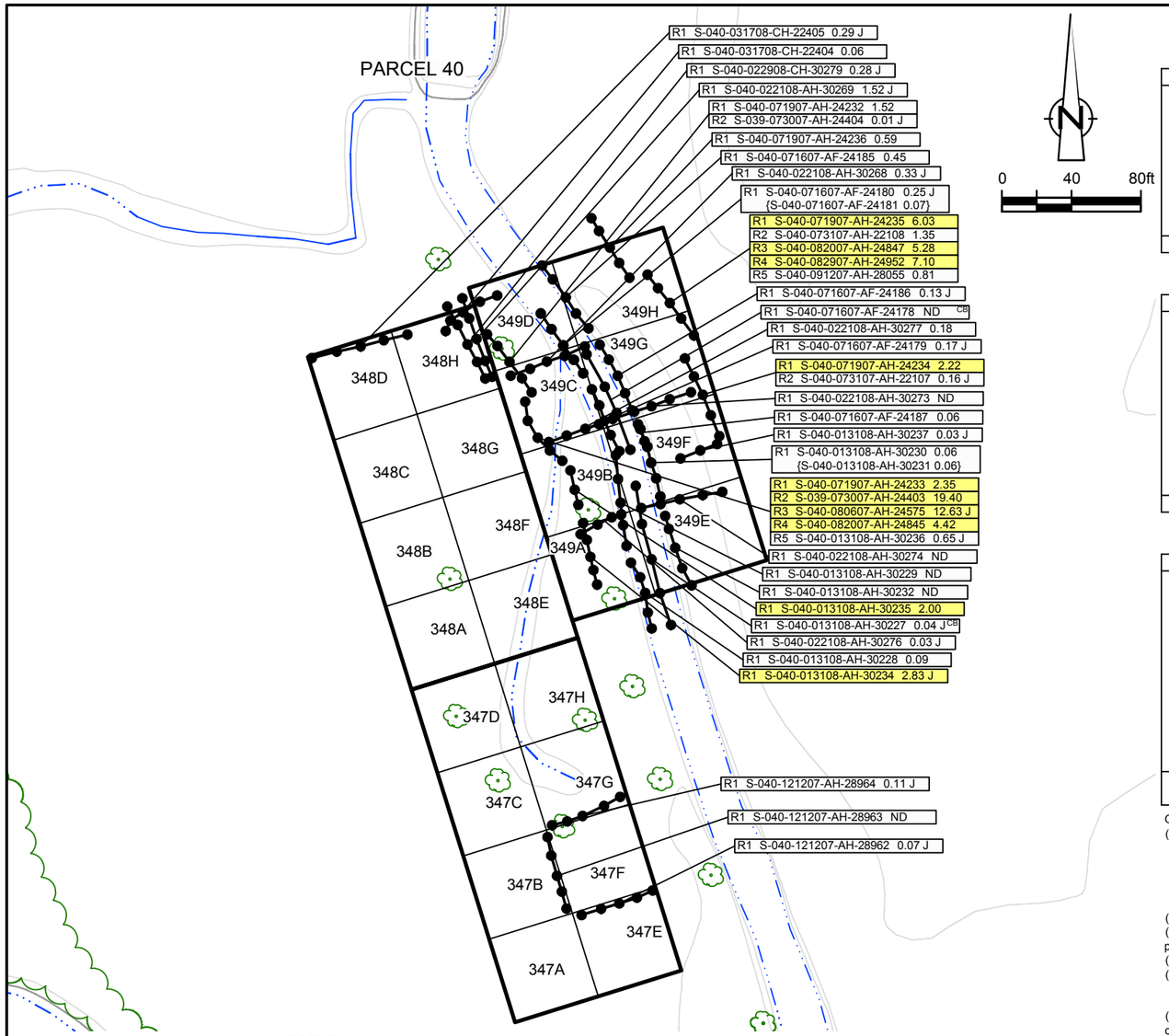
- R1 S-040-042408-MB-30390 0.10 / {S-040-042408-MB-30391 0.05}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-040-041008-MB-30300 1.85 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.3

PARCEL 40 (VERIFICATION AREA 410) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
347	A	S-040-112707-AH-28836	0.27	-	-	S-040-112707-AH-28836	0.27
	B	S-040-112707-AH-28835	0.22	-	-	S-040-112707-AH-28835	0.22
	C	S-040-112707-AH-28834	0.70	-	-	S-040-112707-AH-28834	0.70
	D	S-040-112707-AH-28833	0.31	-	-	S-040-112707-AH-28833	0.31
	E	S-040-112707-AH-28826	0.33	-	-	S-040-112707-AH-28826	0.33
	F	S-040-112707-AH-28827	2.28	S-040-121207-AH-28965	ND	S-040-121207-AH-28965	ND
	G	S-040-112707-AH-28828	0.29	-	-	S-040-112707-AH-28828	0.29
	H	S-040-112707-AH-28829	0.76	-	-	S-040-112707-AH-28829	0.76
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
348	A	S-040-112707-AH-28832	0.59	S-040-112707-AH-28832	0.59
	B	S-040-112807-AH-28846	0.23	S-040-112807-AH-28846	0.23
	C	S-040-112807-AH-28847	0.36	S-040-112807-AH-28847	0.36
	D	S-040-112807-AH-28848	0.78	S-040-112807-AH-28848	0.78
	E	S-040-112707-AH-28830 {S-040-112707-AH-28831	0.60 0.76}	S-040-112707-AH-28830 {S-040-112707-AH-28831	0.60 0.76}
	F	S-040-022908-CH-30293	0.77	S-040-022908-CH-30293	0.77
	G	S-040-022908-CH-30292	0.73	S-040-022908-CH-30292	0.73
	H	S-040-022908-CH-30290 {S-040-022908-CH-30291	0.43 0.67}	S-040-022908-CH-30290 {S-040-022908-CH-30291	0.43 0.67}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
349	A	S-040-013108-AH-30240 {S-040-013108-AH-30241	0.19 J 0.23 J}	- -	- -	S-040-013108-AH-30240 {S-040-013108-AH-30241	0.19 J 0.23 J}
		S-040-022908-CH-30294	0.88	-	-	S-040-022908-CH-30294	0.88
	B	S-040-013108-AH-30242	5.85 J	S-040-022108-AH-30278	1.42	S-040-022108-AH-30278	1.42
	C	S-040-013108-AH-30243	1.85	-	-	-	-
	D	S-040-013108-AH-30244	4.00	S-040-022108-AH-30272	0.28	S-040-022108-AH-30272	0.28
	E	S-040-013108-AH-30239	0.23 J	-	-	S-040-013108-AH-30239	0.23 J
	F	S-040-013108-AH-30238	25.20 J	S-040-022108-AH-30275	0.08	S-040-022108-AH-30275	0.08
	G	S-040-071907-AH-24240 {S-040-071907-AH-24241	ND ND}	- -	- -	S-040-071907-AH-24240 {S-040-071907-AH-24241	ND ND}
	H	S-040-071907-AH-24239	0.07 J	-	-	S-040-071907-AH-24239	0.07 J
UCL Calculations		Percentile Bootstrap 95% UCL 0.74 mg/kg BCa Bootstrap 95% UCL 0.80 mg/kg					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (347A)

VERIFICATION RESULTS

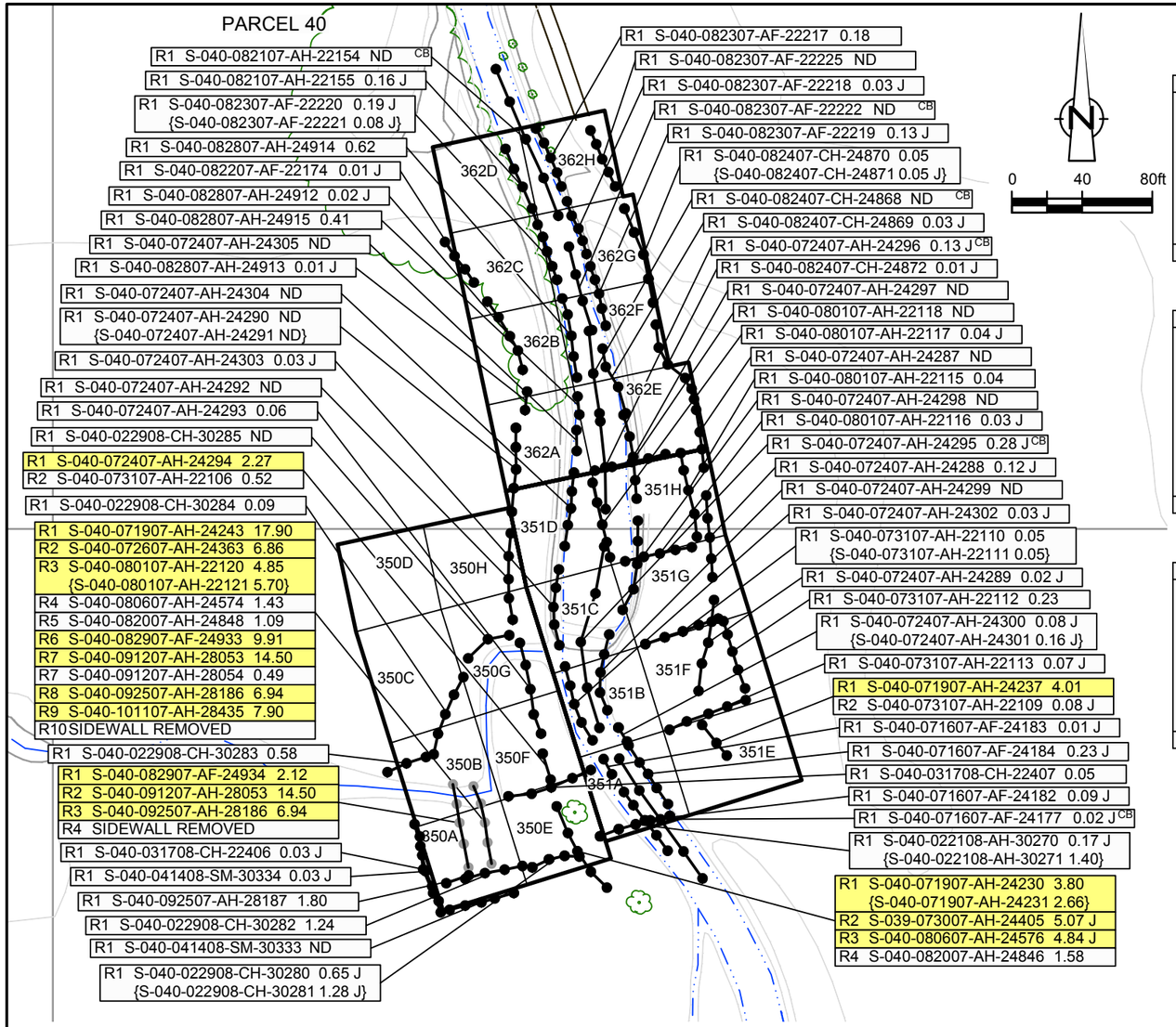
- R1 S-040-013108-AH-30230 0.06 / {S-040-013108-AH-30231 0.06}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-040-071907-AH-24233 2.35: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.4

PARCEL 40 (VERIFICATION AREAS 347 TO 349) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
350	A	S-040-022908-CH-30288	9.10	S-040-031708-CH-22409	2.25	S-040-041408-SM-30332	0.08	S-040-041408-SM-30332	0.08
	B	S-040-022908-CH-30287	0.94	-	-	-	-	S-040-022908-CH-30287	0.94
	C	S-040-011108-AH-30134	0.21	-	-	-	-	S-040-011108-AH-30134	0.21
	D	S-040-011108-AH-30133	0.44	-	-	-	-	S-040-011108-AH-30133	0.44
	E	S-040-022908-CH-30289	10.45 J	S-040-031708-CH-22408	0.26	-	-	S-040-031708-CH-22408	0.26
	F	S-040-022908-CH-30286	ND	-	-	-	-	S-040-022908-CH-30286	ND
	G	S-040-031308-CH-22388	0.14 J	-	-	-	-	S-040-031308-CH-22388	0.14 J
	H	S-040-011108-AH-30132	0.52	-	-	-	-	S-040-011108-AH-30132	0.52
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
351	A	S-040-071907-AH-24242	0.03 J	-	-	S-040-071907-AH-24242	0.03 J
	B	S-040-072407-AH-24308	ND	-	-	S-040-072407-AH-24308	ND
	C	S-040-072407-AH-24309	ND	-	-	S-040-072407-AH-24309	ND
	D	S-040-072407-AH-24310 {S-040-072407-AH-24311	ND ND}	- -	- -	S-040-072407-AH-24310 {S-040-072407-AH-24311	ND ND}
	E	S-040-071907-AH-24238	ND	-	-	S-040-071907-AH-24238	ND
	F	S-040-072407-AH-24307	3.80	S-040-073107-AH-22114	0.29	S-040-073107-AH-22114	0.29
	G	S-040-072407-AH-24306	0.02 J	-	-	S-040-072407-AH-24306	0.02 J
	H	S-040-072407-AH-24312	1.46	S-040-080107-AH-22119	ND	S-040-080107-AH-22119	ND
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
362	A	S-040-082807-AH-24916	0.02 J	-	-	S-040-082807-AH-24916	0.02 J
	B	S-040-082807-AH-24917	0.05	S-040-012208-CH-22334	0.25	S-040-012208-CH-22334	0.25
	C	S-040-082807-AH-24918	0.33	-	-	S-040-082807-AH-24918	0.33
	D	S-040-082207-AF-22178	0.33 J	-	-	S-040-082207-AF-22178	0.33 J
	E	S-040-082407-CH-24873	0.03 J	-	-	S-040-082407-CH-24873	0.03 J
	F	S-040-082407-CH-24874	0.06	-	-	S-040-082407-CH-24874	0.06
	G	S-040-082407-CH-24875	0.04	-	-	S-040-082407-CH-24875	0.04
	H	S-040-082407-CH-24876	0.25	-	-	S-040-082407-CH-24876	0.25
UCL Calculations		Not Required Based on Sample Results					

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.

– UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 350A — SOIL VERIFICATION SAMPLING GRID

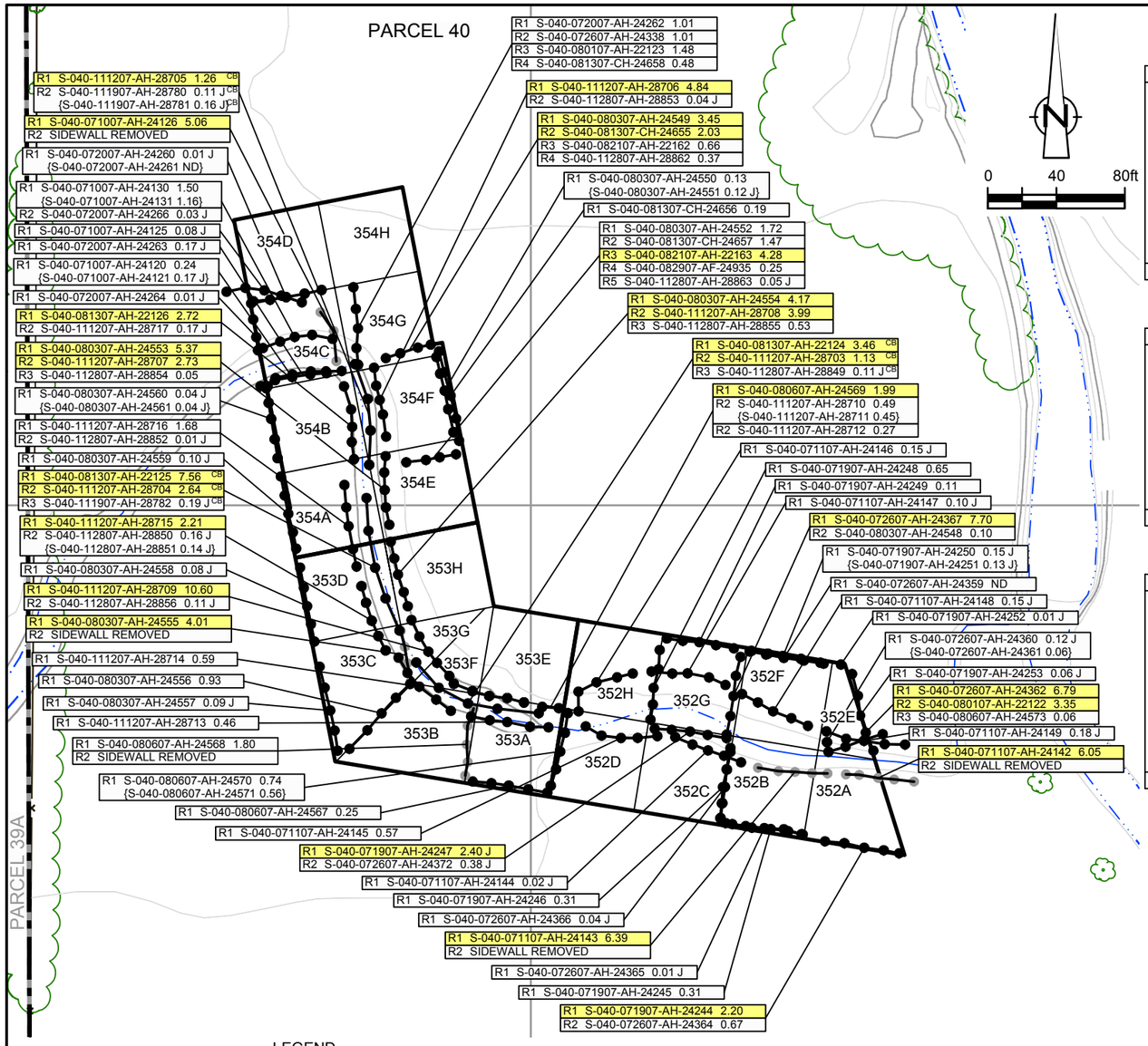
VERIFICATION RESULTS

- R1 S-040-022108-AH-30270 0.17 J / {S-040-022108-AH-30271 1.40} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-071907-AH-24237 4.01 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.5

PARCEL 40 (VERIFICATION AREAS 350, 351, AND 362)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA286 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
352	A	S-040-071107-AH-24158	4.19	S-040-071907-AH-24254	2.07	S-040-072607-AH-24368	0.59	S-040-072607-AH-24368	0.59
	B	S-040-071107-AH-24157	3.41	S-040-071907-AH-24255	4.65	S-040-072607-AH-24369	0.50	S-040-072607-AH-24369	0.50
	C	S-040-071107-AH-24156	0.15	-	-	-	-	S-040-071107-AH-24156	0.15
	D	S-040-071107-AH-24155	0.76	-	-	-	-	S-040-071107-AH-24155	0.76
	E	S-040-071107-AH-24154	1.61	S-040-071907-AH-24258	0.19 J	-	-	S-040-071907-AH-24258	0.19 J
	F	S-040-071107-AH-24153	2.79	S-040-071907-AH-24257	1.95	S-040-072607-AH-24370 {S-040-072607-AH-24371}	0.51 0.92}	S-040-072607-AH-24370 {S-040-072607-AH-24371}	0.51 0.92}
	G	S-040-071107-AH-24152	1.86	S-040-071907-AH-24256	0.37	-	-	S-040-071907-AH-24256	0.37
	H	S-040-071107-AH-24150 {S-040-071107-AH-24151}	0.27 0.23}	-	-	-	-	S-040-071107-AH-24150 {S-040-071107-AH-24151}	0.27 0.23}
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
353	A	S-040-072607-AH-24348	1.06	S-040-080607-AH-24572	1.60	S-040-112807-AH-28864	0.24 J	S-040-112807-AH-28864	0.24 J
	B	S-040-072607-AH-24349	0.75	-	-	-	-	S-040-072607-AH-24349	0.75
	C	S-040-072607-AH-24350 {S-040-072607-AH-24351}	2.79 4.13}	S-040-080307-AH-24566	0.59	- -	- -	S-040-080307-AH-24566	0.59
	D	S-040-072607-AH-24352	1.59	S-040-080307-AH-24565	1.25	S-040-112807-AH-28857	0.12 J	S-040-112807-AH-28857	0.12 J
	E	S-040-072607-AH-24347	0.88	-	-	-	-	S-040-072607-AH-24347	0.88
	F	S-040-072607-AH-24346	0.42	-	-	-	-	S-040-072607-AH-24346	0.42
	G	S-040-072607-AH-24345	0.76	-	-	-	-	S-040-072607-AH-24345	0.76
	H	S-040-072607-AH-24344	0.77	-	-	-	-	S-040-072607-AH-24344	0.77
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
354	A	S-040-072607-AH-24353	3.14	S-040-080307-AH-24564	3.48	S-040-112807-AH-28858	0.03 J	S-040-112807-AH-28858	0.03 J
	B	S-040-072607-AH-24354	1.56	S-040-080307-AH-24563	1.33	S-040-112807-AH-28859	0.02 J	S-040-112807-AH-28859	0.02 J
	C	S-040-071007-AH-24134	1.95	S-040-072007-AH-24265	0.17	-	-	S-040-072007-AH-24265	0.17
	D	S-040-072607-AH-24355	0.12	-	-	-	-	S-040-072607-AH-24355	0.12
	E	S-040-072607-AH-24343	0.82	-	-	-	-	S-040-072607-AH-24343	0.82
	F	S-040-072607-AH-24342	1.40	S-040-080307-AH-24562	2.38	S-040-112807-AH-28860 {S-040-112807-AH-28861}	0.52 0.46}	S-040-112807-AH-28860 {S-040-112807-AH-28861}	0.52 0.46}
	G	S-040-072607-AH-24340 {S-040-072607-AH-24341}	0.89 0.69}	- -	- -	- -	- -	S-040-072607-AH-24340 {S-040-072607-AH-24341}	0.89 0.69}
	H	S-040-072607-AH-24339	0.09 J	-	-	-	-	S-040-072607-AH-24339	0.09 J
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - – if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- – UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- – UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)

EXISTING VEGETATION

EXISTING BUILDINGS

FENCE LINE

ROADS / UNPAVED AREAS

APPROXIMATE SURFACE WATER LOCATION

APPROXIMATE PROPERTY BOUNDARY

353A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-040-080607-AH-24570 0.74 {S-040-080607-AH-24571 0.56} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER

VERIFICATION AREA

J — ESTIMATE VALUE

ND — NOT DETECTED

CB — CREEK BED SAMPLE

GRAB SAMPLE LOCATION

5-POINT COMPOSITE SIDEWALL SAMPLE

5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

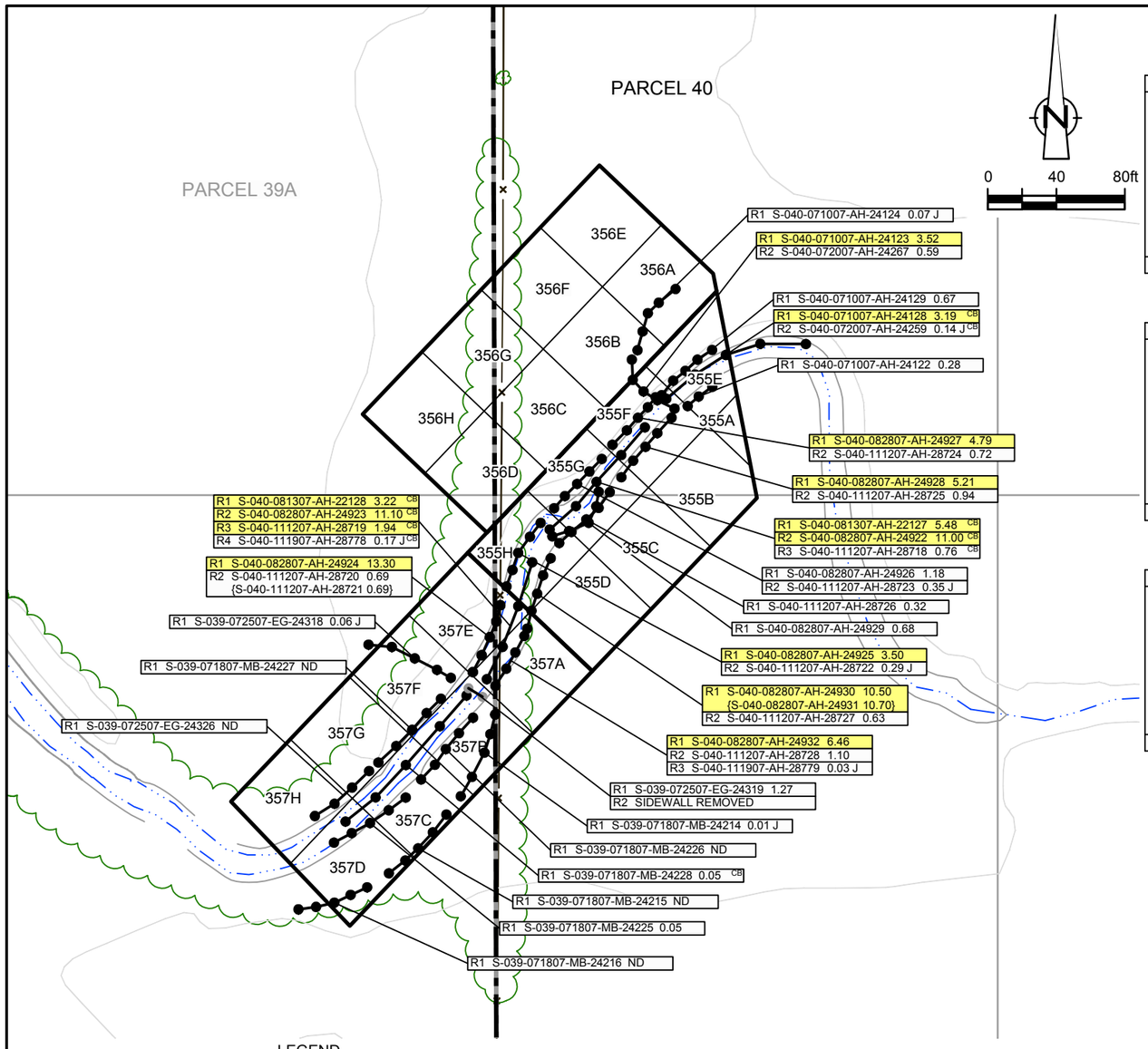
R1 S-040-071907-AH-24244 2.20 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.6

PARCEL 40 (VERIFICATION AREAS 352 TO 354) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA287 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
355	A	S-040-112907-AH-28875	0.42	S-040-112907-AH-28875	0.42
	B	S-040-112907-AH-28876	0.17	S-040-112907-AH-28876	0.17
	C	S-040-112907-AH-28877	0.12	S-040-112907-AH-28877	0.12
	D	S-040-112907-AH-28878	0.43	S-040-112907-AH-28878	0.43
	E	S-040-071007-AH-24133	0.55	S-040-071007-AH-24133	0.55
	F	S-040-071007-AH-24132	0.42	S-040-071007-AH-24132	0.42
	G	S-040-112907-AH-28879	0.19	S-040-112907-AH-28879	0.19
	H	S-040-112907-AH-28880 {S-040-112907-AH-28881	0.49 0.97}	S-040-112907-AH-28880 {S-040-112907-AH-28881	0.49 0.97}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
356	A	S-040-112907-AH-28870 {S-040-112907-AH-28871	0.01 J 0.01 J}	S-040-112907-AH-28870 {S-040-112907-AH-28871	0.01 J 0.01 J}
	B	S-040-112907-AH-28872	0.04 J	S-040-112907-AH-28872	0.04 J
	C	S-040-112907-AH-28882	0.11 J	S-040-112907-AH-28882	0.11 J
	D	S-039-112907-AH-28883	0.16	S-039-112907-AH-28883	0.16
	E	S-040-112907-AH-28874	0.05 J	S-040-112907-AH-28874	0.05 J
	F	S-040-112907-AH-28873	0.06 J	S-040-112907-AH-28873	0.06 J
	G	S-039-082407-CH-24854	0.13	S-039-082407-CH-24854	0.13
	H	S-039-082407-CH-24853	0.09	S-039-082407-CH-24853	0.09
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
357	A	S-040-112907-AH-28886	1.19	S-040-112907-AH-28886	1.19
	B	S-039-082707-CH-24902	0.18	S-039-082707-CH-24902	0.18
	C	S-039-082707-CH-24903	0.06 J	S-039-082707-CH-24903	0.06 J
	D	S-039-082707-CH-24904	0.23	S-039-082707-CH-24904	0.23
	E	S-039-112907-AH-28885	0.11 J	S-039-112907-AH-28885	0.11 J
	F	S-039-072507-EG-24337	0.02 J	S-039-072507-EG-24337	0.02 J
	G	S-039-072507-EG-24336	ND	S-039-072507-EG-24336	ND
	H	S-039-072507-EG-24335	0.03 J	S-039-072507-EG-24335	0.03 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 357A

VERIFICATION RESULTS

R1 S-040-112907-AH-28880 0.49 / {S-040-112907-AH-28881 0.97}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

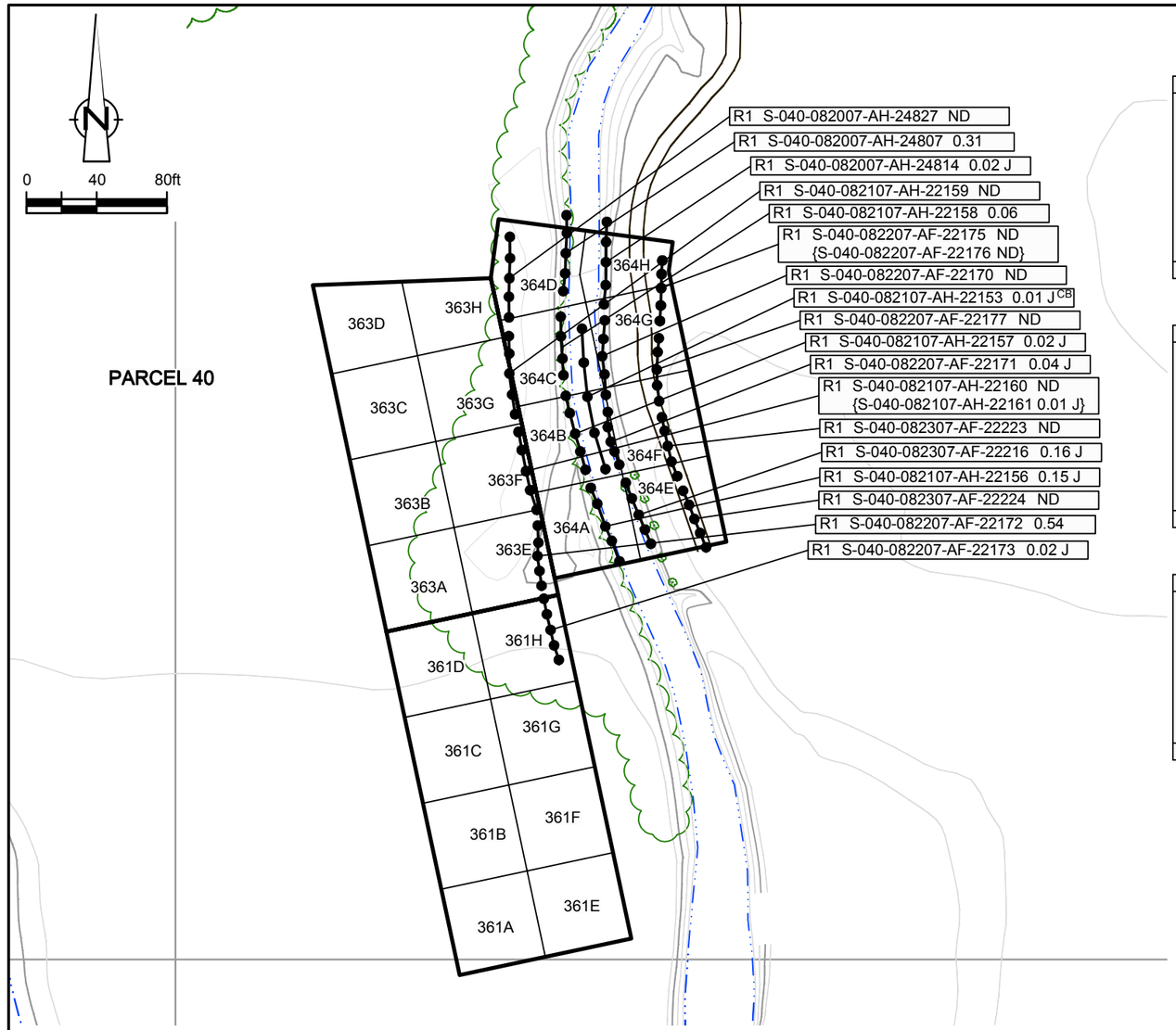
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-040-081307-AH-22128 3.22 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.7

PARCEL 40 (VERIFICATION AREAS 355 TO 357) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA288 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
361	A	S-040-011408-AH-30136	0.30	S-040-011408-AH-30136	0.30
	B	S-040-011408-AH-30137	0.70	S-040-011408-AH-30137	0.70
	C	S-040-011408-AH-30138	0.52	S-040-011408-AH-30138	0.52
	D	S-040-011408-AH-30139	0.37	S-040-011408-AH-30139	0.37
	E	S-040-011108-AH-30130 {S-040-011108-AH-30131}	1.10 0.60}	S-040-011108-AH-30130 {S-040-011108-AH-30131}	1.10 0.60}
	F	S-040-011108-AH-30129	0.40	S-040-011108-AH-30129	0.40
	G	S-040-011108-AH-30128	0.25 J	S-040-011108-AH-30128	0.25 J
	H	S-040-011108-AH-30127	0.26 J	S-040-011108-AH-30127	0.26 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
363	A	S-040-011408-AH-30140 {S-040-011408-AH-30141}	0.47 0.47}	S-040-011408-AH-30140 {S-040-011408-AH-30141}	0.47 0.47}
	B	S-040-011408-AH-30142	0.31	S-040-011408-AH-30142	0.31
	C	S-040-011408-AH-30143	0.32	S-040-011408-AH-30143	0.32
	D	S-040-011408-AH-30144	0.21	S-040-011408-AH-30144	0.21
	E	S-040-011108-AH-30126	0.48	S-040-011108-AH-30126	0.48
	F	S-040-011108-AH-30125	0.28 J	S-040-011108-AH-30125	0.28 J
	G	S-040-011108-AH-30124	0.13 J	S-040-011108-AH-30124	0.13 J
	H	S-040-011108-AH-30123	0.14 J	S-040-011108-AH-30123	0.14 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
364	A	S-040-082207-AF-22179	0.66	S-040-082207-AF-22179	0.66
	B	S-040-082207-AF-22180	ND	S-040-082207-AF-22180	ND
	C	S-040-082207-AF-22181	ND	S-040-082207-AF-22181	ND
	D	S-040-082007-AH-24819	0.01 J	S-040-082007-AH-24819	0.01 J
	E	S-040-082407-CH-24877	0.14	S-040-082407-CH-24877	0.14
	F	S-040-082207-AF-22182	0.14	S-040-082207-AF-22182	0.14
	G	S-040-082207-AF-22183	0.05 J	S-040-082207-AF-22183	0.05 J
	H	S-040-082007-AH-24818	ND	S-040-082007-AH-24818	ND
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 361A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

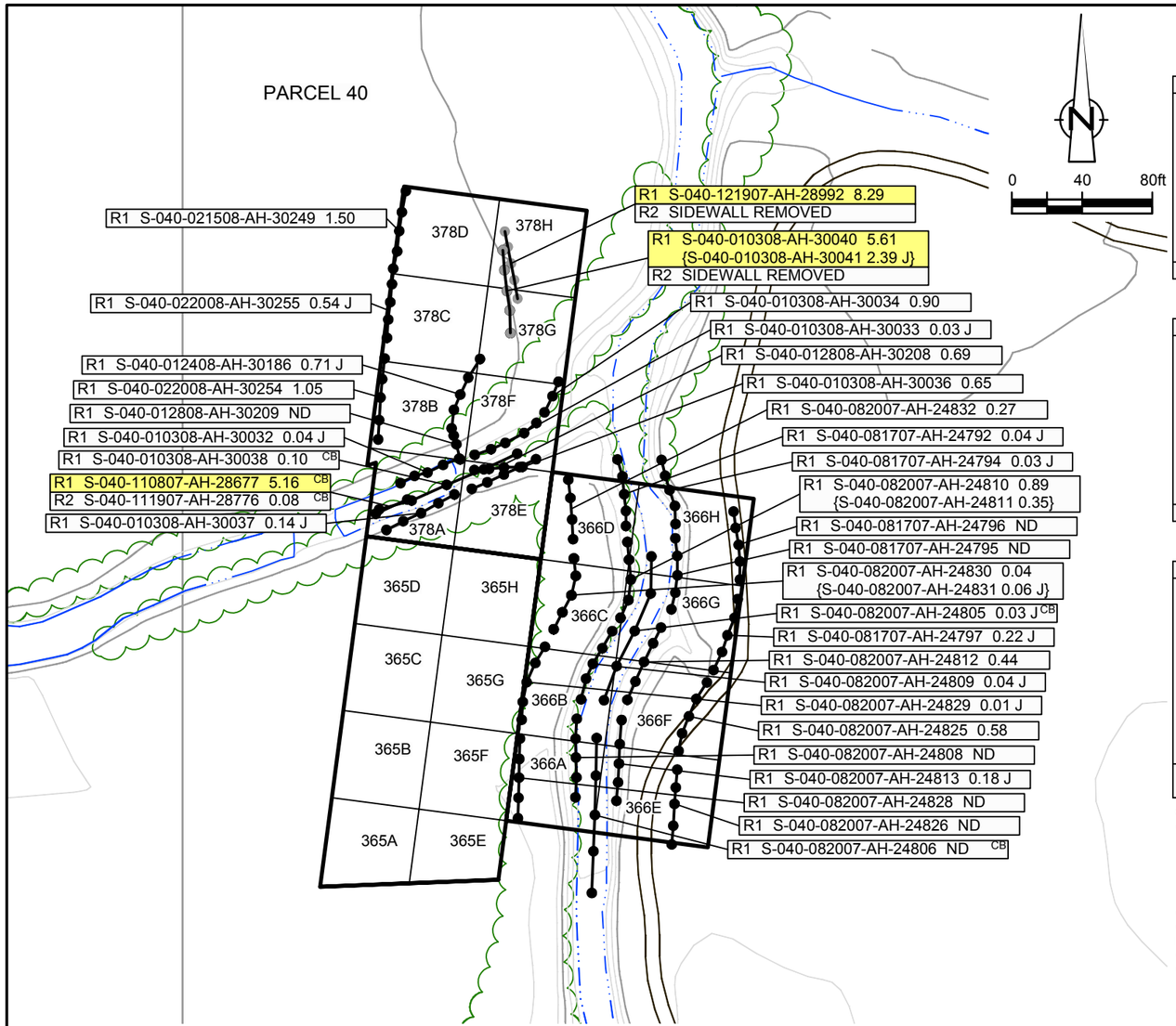
R1 S-040-082207-AF-22175 ND
{S-040-082207-AF-22176 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 4.2.16.8

PARCEL 40 (VERIFICATION AREAS 361, 363, AND 364) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
365	A	S-040-011408-AH-30145	0.26	S-040-011408-AH-30145	0.26
	B	S-040-011408-AH-30146	0.26	S-040-011408-AH-30146	0.26
	C	S-040-011408-AH-30147	0.18	S-040-011408-AH-30147	0.18
	D	S-040-010308-AH-30046	0.36	S-040-010308-AH-30046	0.36
	E	S-040-011108-AH-30122	0.17 J	S-040-011108-AH-30122	0.17 J
	F	S-040-011108-AH-30120 {S-040-011108-AH-30121	0.36 0.37}	S-040-011108-AH-30120 {S-040-011108-AH-30121	0.36 0.37}
	G	S-040-011108-AH-30119	0.19 J	S-040-011108-AH-30119	0.19 J
	H	S-040-011108-AH-30118	0.19 J	S-040-011108-AH-30118	0.19 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
366	A	S-040-082007-AH-24820 {S-040-082007-AH-24821	0.20 J 0.18 J}	S-040-082007-AH-24820 {S-040-082007-AH-24821	0.20 J 0.18 J}
	B	S-040-082007-AH-24822	ND	S-040-082007-AH-24822	ND
	C	S-040-082007-AH-24823	0.20 J	S-040-082007-AH-24823	0.20 J
	D	S-040-082007-AH-24824	0.60	S-040-082007-AH-24824	0.60
	E	S-040-082007-AH-24817	0.03 J	S-040-082007-AH-24817	0.03 J
	F	S-040-082007-AH-24816	0.44	S-040-082007-AH-24816	0.44
	G	S-040-082007-AH-24815	0.39	S-040-082007-AH-24815	0.39
	H	S-040-081707-AH-24785	ND	S-040-081707-AH-24785	ND
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
378	A	S-040-010308-AH-30048	0.03 J	-	-	S-040-010308-AH-30048	0.03 J
	B	S-040-012408-AH-30187	3.85 J	S-040-022008-AH-30257	0.11	S-040-022008-AH-30257	0.11
	C	S-040-012408-AH-30188	4.40	S-040-022008-AH-30256	2.08 J	-	-
	D	S-040-012408-AH-30189	3.58	S-040-021508-AH-30252	0.80	S-040-021508-AH-30252	0.80
	E	S-040-010308-AH-30047	0.29 J	-	-	S-040-010308-AH-30047	0.29 J
	F	S-040-010308-AH-30049	3.42 J	S-040-012808-AH-30210 {S-040-012808-AH-30211	0.12 0.11}	S-040-012808-AH-30210 {S-040-012808-AH-30211	0.12 0.11}
	G	S-040-010308-AH-30050 {S-040-010308-AH-30051	0.43 J 0.86}	- -	- -	S-040-010308-AH-30050 {S-040-010308-AH-30051	0.43 J 0.86}
	H	S-040-121907-AH-28995	0.60	-	-	S-040-121907-AH-28995	0.60
UCL Calculations		Percentile Bootstrap 95% UCL 0.87 mg/kg BCa Bootstrap 95% UCL 0.92 mg/kg					

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.

(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.

(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.

(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.

- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.

(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (365A)

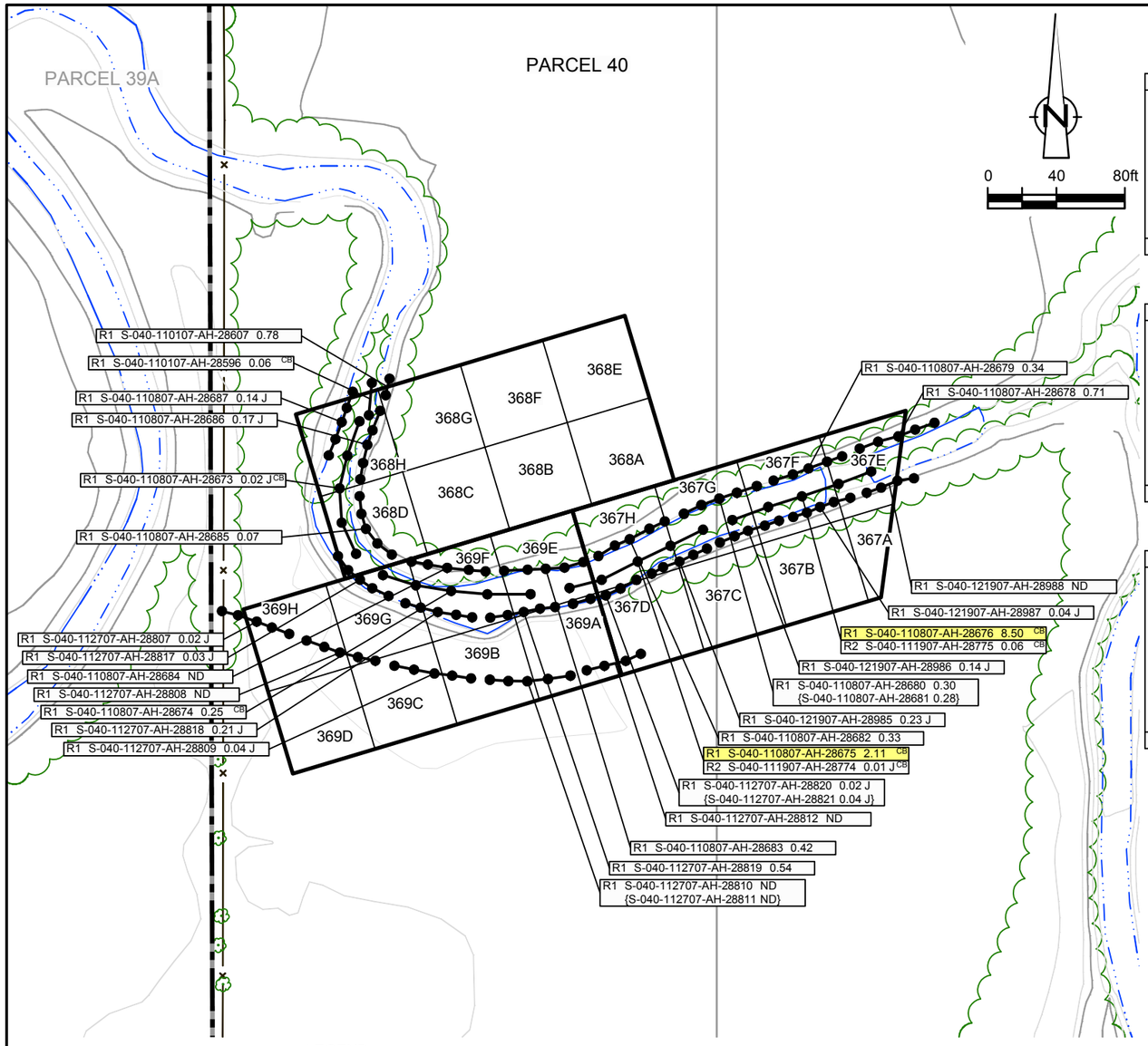
VERIFICATION RESULTS

- R1 S-040-082007-AH-24810 0.89 / {S-040-082007-AH-24811 0.35}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-110807-AH-28677 5.16: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.9

PARCEL 40 (VERIFICATION AREAS 365, 366, AND 378) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
367	A	S-040-010308-AH-30045	0.14 J	S-040-010308-AH-30045	0.14 J
	B	S-040-010308-AH-30044	0.22 J	S-040-010308-AH-30044	0.22 J
	C	S-040-010308-AH-30043	1.01	S-040-010308-AH-30043	1.01
	D	S-040-010308-AH-30042	0.25 J	S-040-010308-AH-30042	0.25 J
	E	S-040-010308-AH-30052	1.26 J	S-040-010308-AH-30052	1.26 J
	F	S-040-010308-AH-30053	0.58	S-040-010308-AH-30053	0.58
	G	S-040-010308-AH-30054	0.28 J	S-040-010308-AH-30054	0.28 J
	H	S-040-010308-AH-30055	0.71	S-040-010308-AH-30055	0.71
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
368	A	S-040-110807-AH-28688	1.26	S-040-110807-AH-28688	1.26
	B	S-040-110807-AH-28689	1.02	S-040-110807-AH-28689	1.02
	C	S-040-110807-AH-28690 {S-040-110807-AH-28691}	1.02 0.99}	S-040-110807-AH-28690 {S-040-110807-AH-28691}	1.02 0.99}
	D	S-040-080608-MB-30774	0.72	S-040-080608-MB-30774	0.72
	E	S-040-110807-AH-28697	0.76	S-040-110807-AH-28697	0.76
	F	S-040-110807-AH-28696	0.84	S-040-110807-AH-28696	0.84
	G	S-040-110807-AH-28695	0.92	S-040-110807-AH-28695	0.92
	H	S-040-110807-AH-28694	0.10 J	S-040-110807-AH-28694	0.10 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
369	A	S-040-113007-MD-22303	0.08 J	S-040-113007-MD-22303	0.08 J
	B	S-040-113007-MD-22304	0.14 J	S-040-113007-MD-22304	0.14 J
	C	S-040-113007-MD-22305	0.08 J	S-040-113007-MD-22305	0.08 J
	D	S-040-113007-MD-22306	0.06 J	S-040-113007-MD-22306	0.06 J
	E	S-040-113007-MD-22308	0.33 J	S-040-113007-MD-22308	0.33 J
	F	S-040-113007-MD-22309	0.69	S-040-113007-MD-22309	0.69
	G	S-040-113007-MD-22310 {S-040-113007-MD-22311}	0.06 0.14 J}	S-040-113007-MD-22310 {S-040-113007-MD-22311}	0.06 0.14 J}
	H	S-040-112907-AH-28896	0.08 J	S-040-112907-AH-28896	0.08 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
– if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
– UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
– UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 369A

VERIFICATION RESULTS

R1 S-040-112707-AH-28810 ND {S-040-112707-AH-28811 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

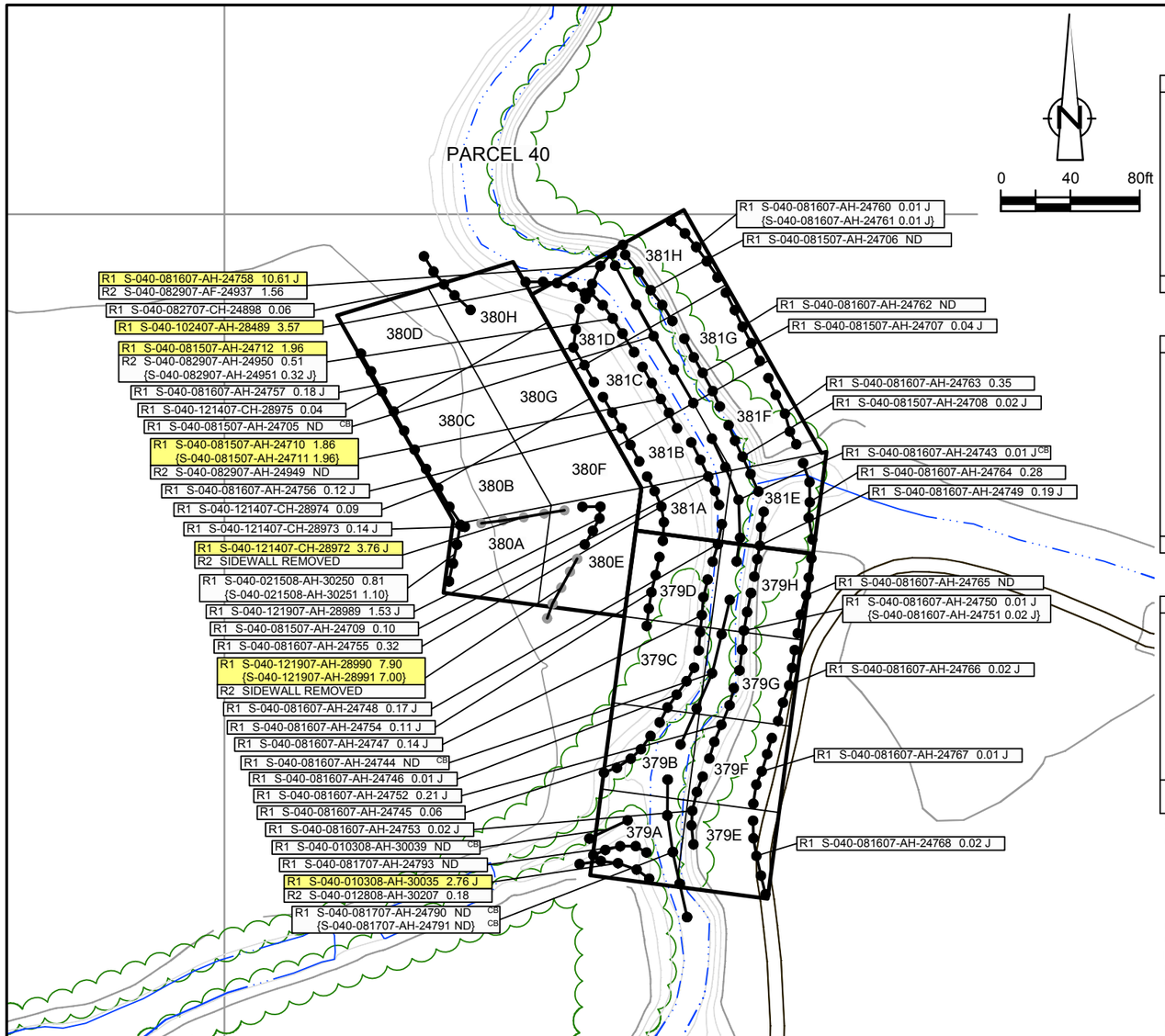
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-040-110807-AH-28676 8.50 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.10

PARCEL 40 (VERIFICATION AREAS 367 TO 369) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA291 DEC 8/2014



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
379	A	S-040-081707-AH-24786	ND	S-040-081707-AH-24786	ND
	B	S-040-081707-AH-24787	ND	S-040-081707-AH-24787	ND
	C	S-040-081707-AH-24788	0.07	S-040-081707-AH-24788	0.07
	D	S-040-081707-AH-24789	0.03 J	S-040-081707-AH-24789	0.03 J
		S-040-121907-AH-28996	0.06	S-040-121907-AH-28996	0.06
	E	S-040-081707-AH-24784	0.02 J	S-040-081707-AH-24784	0.02 J
	F	S-040-081707-AH-24783	0.26 J	S-040-081707-AH-24783	0.26 J
	G	S-040-081707-AH-24782	0.03 J	S-040-081707-AH-24782	0.03 J
	H	S-040-081707-AH-24780	0.05	S-040-081707-AH-24780	0.05
		{S-040-081707-AH-24781	0.04 J}	{S-040-081707-AH-24781	0.04 J}
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
380	A	S-040-012908-AH-30222	0.65	-	-	S-040-012908-AH-30222	0.65
	B	S-040-112007-AH-28804	2.88	S-040-121407-CH-28979	0.03 J	S-040-121407-CH-28979	0.03 J
	C	S-040-112007-AH-28803	1.53	S-040-121407-CH-28980	0.02 J	S-040-121407-CH-28980	0.02 J
				{S-040-121407-CH-28981	0.03 J}	{S-040-121407-CH-28981	0.03 J}
	D	S-040-112007-AH-28799	2.13	S-040-121407-CH-28982	ND	S-040-121407-CH-28982	ND
	E	S-040-121907-AH-28994	0.49	-	-	S-040-121907-AH-28994	0.49
	F	S-040-112007-AH-28805	3.76	S-040-121907-AH-28993	0.10	S-040-121907-AH-28993	0.10
	G	S-040-112007-AH-28802	2.71	S-040-121407-CH-28984	0.07	S-040-121407-CH-28984	0.07
	H	S-040-112007-AH-28800	0.66 J	-	-	S-040-112007-AH-28800	0.66 J
		{S-040-112007-AH-28801	1.15 J}	-	-	{S-040-112007-AH-28801	1.15 J}
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
381	A	S-040-081707-AH-24779	0.21 J	S-040-081707-AH-24779	0.21 J
		S-040-021508-AH-30253	ND	S-040-021508-AH-30253	ND
	B	S-040-081607-AH-24774	0.01 J	S-040-081607-AH-24774	0.01 J
	C	S-040-081607-AH-24773	ND	S-040-081607-AH-24773	ND
	D	S-040-081607-AH-24772	0.02 J	S-040-081607-AH-24772	0.02 J
	E	S-040-081707-AH-24778	0.18 J	S-040-081707-AH-24778	0.18 J
	F	S-040-081607-AH-24775	0.08 J	S-040-081607-AH-24775	0.08 J
	G	S-040-081607-AH-24776	0.01 J	S-040-081607-AH-24776	0.01 J
	H	S-040-081607-AH-24777	ND	S-040-081607-AH-24777	ND
UCL Calculations		Percentile Bootstrap 95% UCL 0.63 mg/kg			
		BCa Bootstrap 95% UCL 0.84 mg/kg			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 379A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

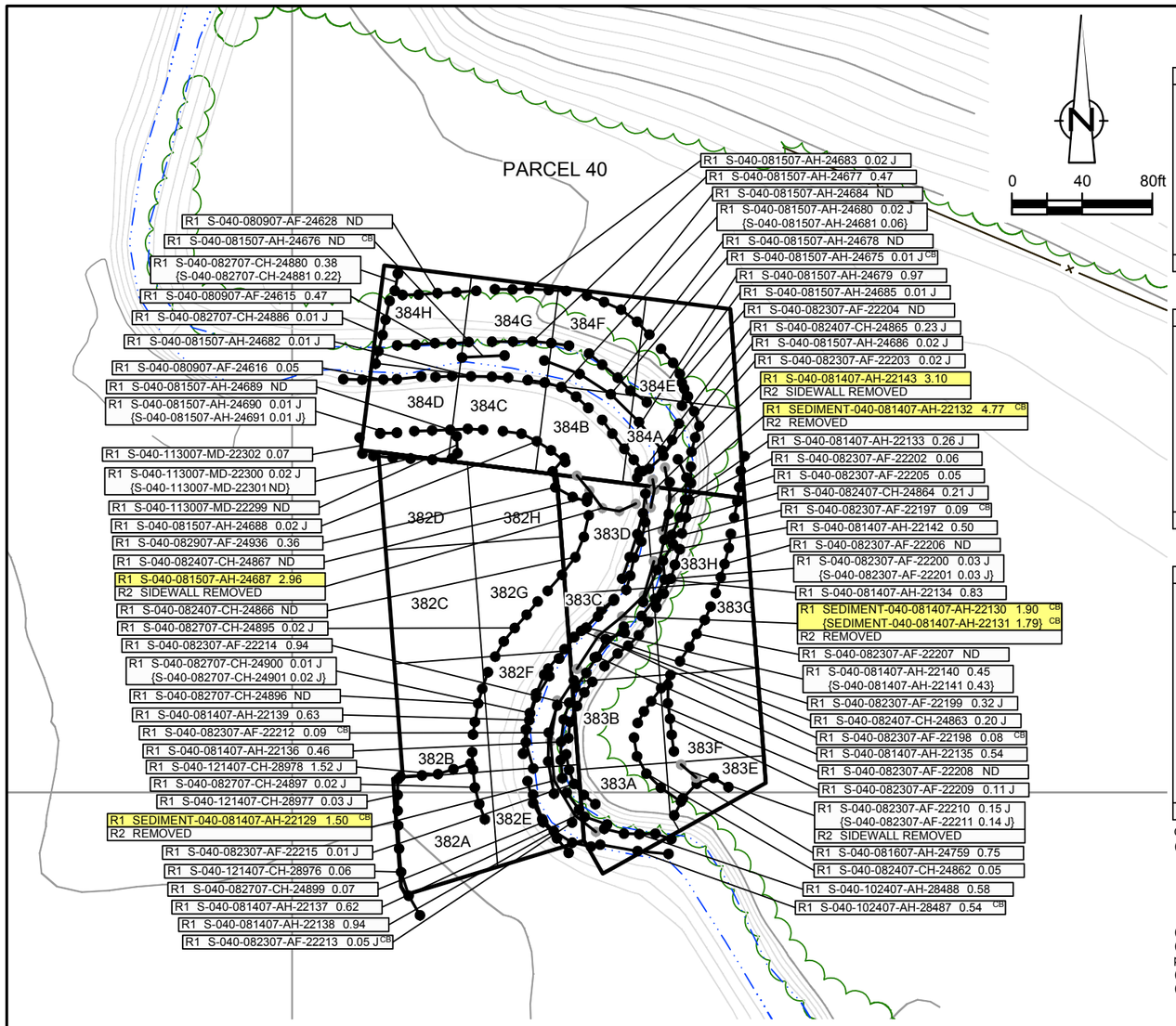
R1 S-040-081707-AH-24790 ND / {S-040-081707-AH-24791 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-010308-AH-30035 2.76 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.11

PARCEL 40 (VERIFICATION AREAS 379 TO 381) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
382	A	S-040-112007-AH-28797	2.30	S-040-121407-CH-28983	0.11	S-040-121407-CH-28983	0.11
	B	S-040-112007-AH-28796	1.74	-	-	S-040-112007-AH-28796	1.74
	C	S-040-112007-AH-28795	1.15	-	-	S-040-112007-AH-28795	1.15
	D	S-040-112007-AH-28792	1.56	-	-	S-040-112007-AH-28792	1.56
	E	S-040-081407-AH-22150 {S-040-081407-AH-22151}	1.95 1.59}	S-040-112007-AH-28798	0.04 J	S-040-112007-AH-28798	0.04 J
	F	S-040-081407-AH-22152	0.95	-	-	S-040-081407-AH-22152	0.95
	G	S-040-112007-AH-28794	0.80	-	-	S-040-112007-AH-28794	0.80
	H	S-040-112007-AH-28793	1.24	-	-	S-040-112007-AH-28793	1.24
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
383	A	S-040-081607-AH-24770 {S-040-081607-AH-24771}	0.80 0.94}	- -	- -	- -	- -	S-040-081607-AH-24770 {S-040-081607-AH-24771}	0.80 0.94}
	B	S-040-081407-AH-22149	1.61	S-040-082407-CH-24860 {S-040-082407-CH-24861}	0.03 J 0.04 J}	- -	- -	S-040-082407-CH-24860 {S-040-082407-CH-24861}	0.03 J 0.04 J}
	C	S-040-081407-AH-22148	1.66	S-040-082407-CH-24859	0.07	-	-	S-040-082407-CH-24859	0.07
	D	S-040-081407-AH-22147	11.10	S-040-082407-CH-24858	0.20 J	-	-	S-040-082407-CH-24858	0.20 J
	E	S-040-081607-AH-24769	0.15 J	-	-	-	-	S-040-081607-AH-24769	0.15 J
	F	S-040-081407-AH-22144	0.40	-	-	-	-	S-040-081407-AH-22144	0.40
	G	S-040-081407-AH-22145	0.53	-	-	-	-	S-040-081407-AH-22145	0.53
	H	S-040-081706-MD-18116	0.09 J	S-040-081407-AH-22146	0.15 J	S-040-082407-CH-24857	0.03 J	S-040-082407-CH-24857	0.03 J
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
384	A	S-040-081706-MD-18115	0.21	S-040-081507-AH-24692	0.35	S-040-082407-CH-24856	0.18 J	S-040-082407-CH-24856	0.18 J
	B	S-040-081507-AH-24700 {S-040-081507-AH-24701}	0.31 0.50}	- -	- -	- -	- -	S-040-081507-AH-24700 {S-040-081507-AH-24701}	0.31 0.50}
	C	S-040-081507-AH-24702 S-040-112007-AH-28790 {S-040-112007-AH-28791}	ND 0.08 0.07}	- -	- -	- -	- -	S-040-081507-AH-24702 S-040-112007-AH-28790 {S-040-112007-AH-28791}	ND 0.08 0.07}
	D	S-040-081507-AH-24703 S-040-112007-AH-28789	ND 2.49	S-040-113007-MD-22298	0.38 J	- -	- -	S-040-113007-MD-22298	0.38 J
	E	S-040-081706-MD-18114	0.34	S-040-081507-AH-24693	0.95	-	-	S-040-081507-AH-24693	0.95
	F	S-040-081706-MD-18117	0.52	S-040-081507-AH-24694	0.02 J	-	-	S-040-081507-AH-24694	0.02 J
	G	S-040-081706-MD-18118	0.60	S-040-081507-AH-24695	0.02 J	-	-	S-040-081507-AH-24695	0.02 J
	H	S-040-081706-MD-18119	0.54	S-040-081507-AH-24696	0.83	-	-	S-040-081507-AH-24696	0.83
UCL Calculations		Not Required Based on Sample Results							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (382A)

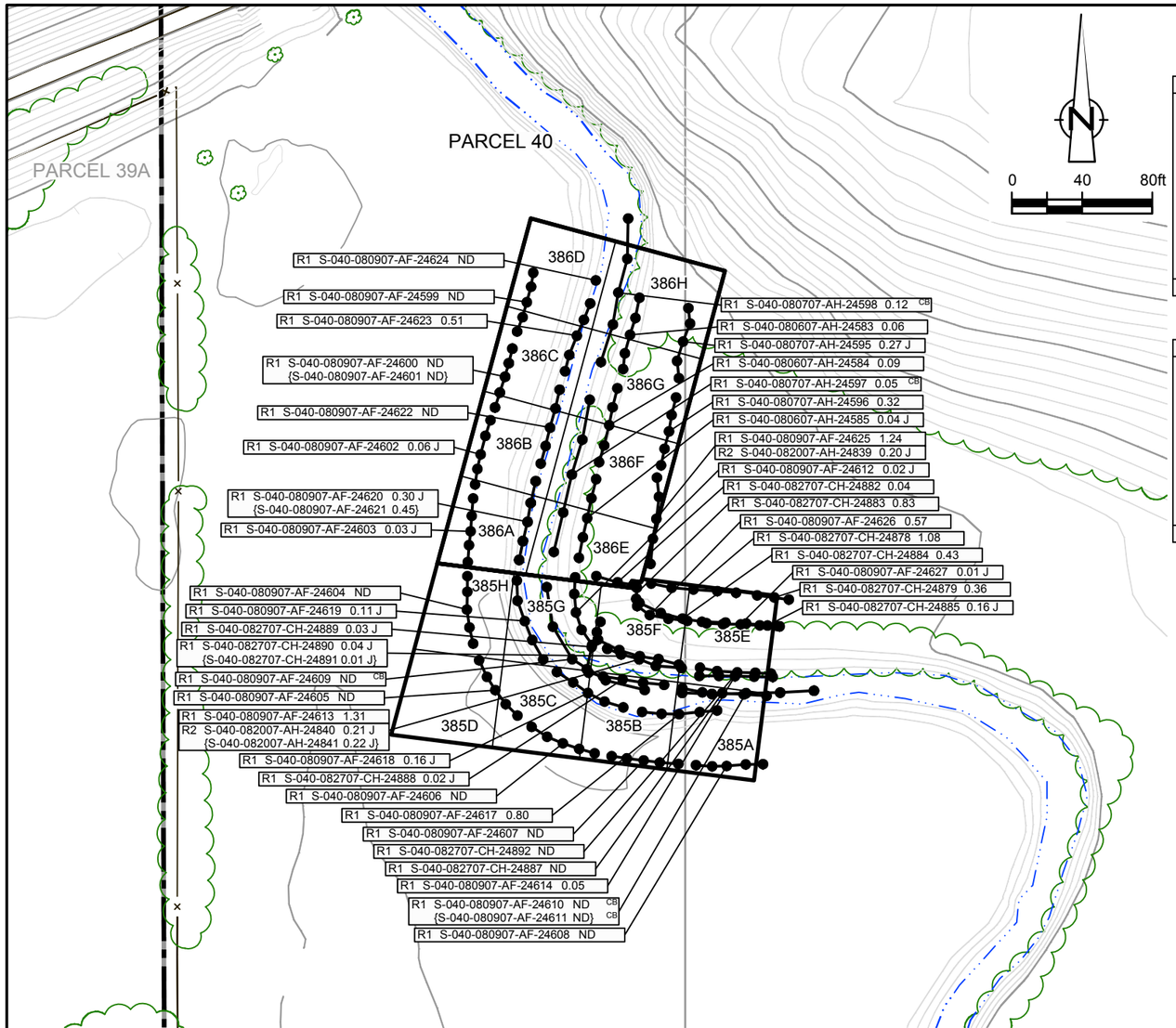
VERIFICATION RESULTS

R1 S-040-082707-CH-24880 0.38 {S-040-082707-CH-24881 0.22}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-081507-AH-24687 2.96 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.12

PARCEL 40 (VERIFICATION AREAS 382 TO 384)
POST EXCAVATION VERIFICATION
SAMPLE SUMMARY LOCATIONS AND RESULTS
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
385	A	S-040-081507-AH-24704	ND	-	-	S-040-081507-AH-24704	ND
	B	S-040-081507-AH-24713	0.59	-	-	S-040-081507-AH-24713	0.59
	C	S-040-081507-AH-24714	0.18 J	-	-	S-040-081507-AH-24714	0.18 J
		S-040-112007-AH-28788	0.51	-	-	S-040-112007-AH-28788	0.51
	D	S-040-112007-AH-28787	0.26	-	-	S-040-112007-AH-28787	0.26
	E	S-040-081507-AH-24697	2.30	S-040-082707-CH-24893	0.01 J	S-040-082707-CH-24893	0.01 J
	F	S-040-081507-AH-24698	4.90	S-040-082707-CH-24894	0.02 J	S-040-082707-CH-24894	0.02 J
	G	S-040-081507-AH-24699	0.06	-	-	S-040-081507-AH-24699	0.06
	H	S-040-081507-AH-24720 {S-040-081507-AH-24721}	ND ND}	S-040-112007-AH-28786	0.78	S-040-112007-AH-28786	0.78
UCL Calculations		Not Required Based on Sample Results					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
386	A	S-040-081507-AH-24722	0.39	S-040-081507-AH-24722	0.39
		S-040-112007-AH-28785	0.90	S-040-112007-AH-28785	0.90
	B	S-040-081507-AH-24723	0.45	S-040-081507-AH-24723	0.45
	C	S-040-081507-AH-24724	ND	S-040-081507-AH-24724	ND
	D	S-040-081507-AH-24725	0.25 J	S-040-081507-AH-24725	0.25 J
	E	S-040-081507-AH-24715	0.67	S-040-081507-AH-24715	0.67
	F	S-040-081507-AH-24716	0.71	S-040-081507-AH-24716	0.71
	G	S-040-081507-AH-24717	0.10	S-040-081507-AH-24717	0.10
	H	S-040-081507-AH-24718	ND	S-040-081507-AH-24718	ND
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
− if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
− UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
− UCL calculations included both floor and sidewall samples.
(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 385A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-040-080907-AF-24610 ND / {S-040-080907-AF-24611 ND} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER

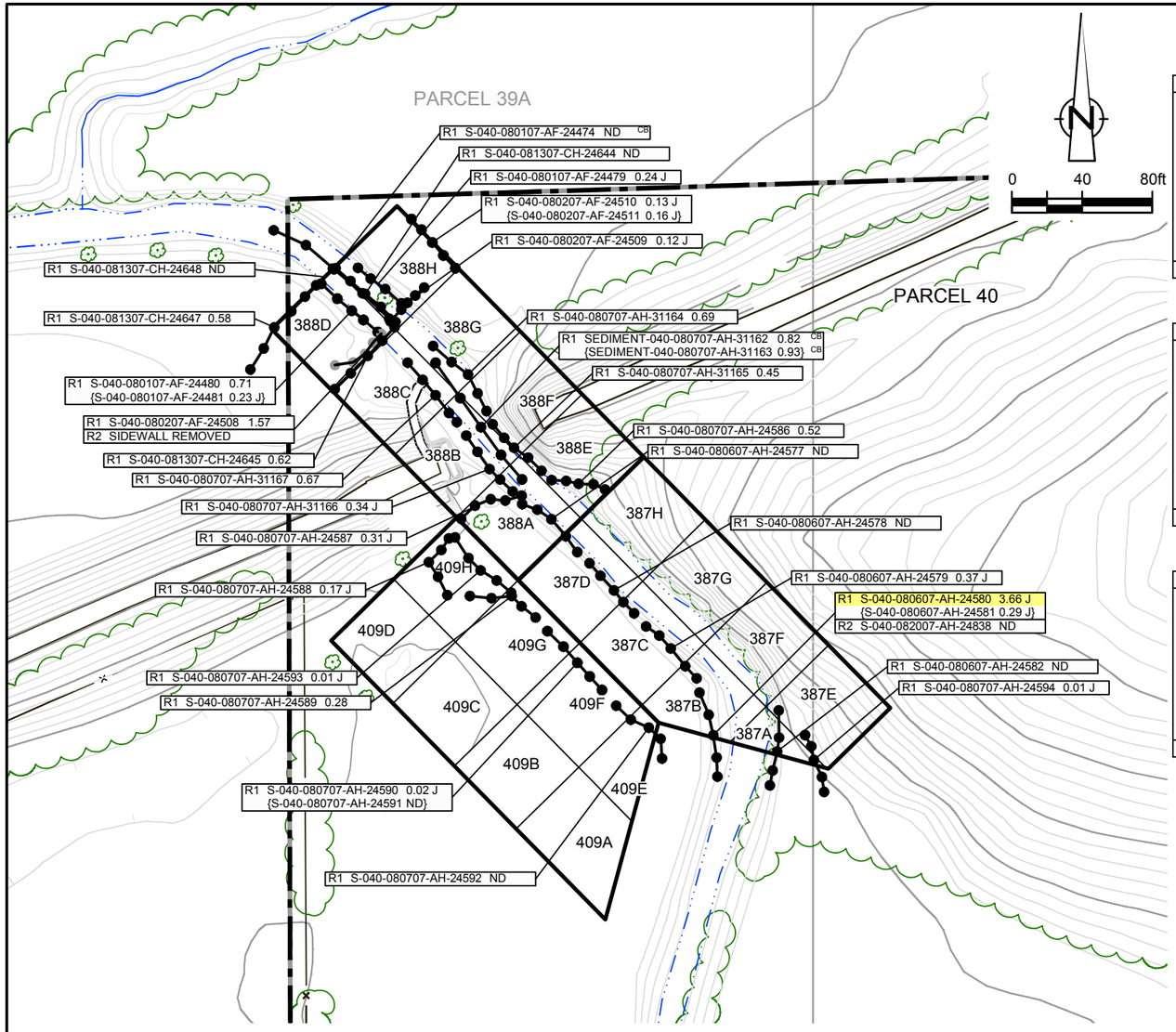
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- CB — CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-040-081507-AH-24697 2.30 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.13

PARCEL 40 (VERIFICATION AREAS 385 AND 386) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
387	A	S-040-081507-AH-24729	ND	S-040-081507-AH-24729	ND
	B	S-040-081507-AH-24730 {S-040-081507-AH-24731	0.02 J ND}	S-040-081507-AH-24730 {S-040-081507-AH-24731	0.02 J ND}
	C	S-040-081507-AH-24732	0.02 J	S-040-081507-AH-24732	0.02 J
	D	S-040-081507-AH-24733	0.14 J	S-040-081507-AH-24733	0.14 J
	E	S-040-081507-AH-24734	0.08 J	S-040-081507-AH-24734	0.08 J
	F	S-040-081507-AH-24735	0.04 J	S-040-081507-AH-24735	0.04 J
	G	S-040-081507-AH-24736	0.05 J	S-040-081507-AH-24736	0.05 J
	H	S-040-081507-AH-24737	0.09 J	S-040-081507-AH-24737	0.09 J
UCL Calculations		Not Required Based on Sample Results			

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
388	A	S-040-081407-AF-24674	0.33	-	-	-	-	S-040-081407-AF-24674	0.33
	B	S-040-081507-AH-24740 {S-040-081507-AH-24741	0.88 0.94}	- -	- -	- -	- -	S-040-081507-AH-24740 {S-040-081507-AH-24741	0.88 0.94}
	C	S-040-081507-AH-24742	0.54	-	-	-	-	S-040-081507-AH-24742	0.54
	D	S-040-080107-AF-24473	1.50	S-040-081307-CH-24643	0.12 J	S-040-082007-AH-24835	0.38	S-040-082007-AH-24835	0.38
	E	S-040-081507-AH-24738	0.33	-	-	-	-	S-040-081507-AH-24738	0.33
	F	S-040-081507-AH-24739	0.46	-	-	-	-	S-040-081507-AH-24739	0.46
	G	S-040-080107-AF-24464	0.32 J	-	-	-	-	S-040-080107-AF-24464	0.32 J
	H	S-040-080107-AF-24465	0.06	-	-	-	-	S-040-080107-AF-24465	0.06
UCL Calculations		Not Required Based on Sample Results							

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
409	A	S-040-112007-AH-28784	0.25 J	S-040-112007-AH-28784	0.25 J
	B	S-040-112007-AH-28783	0.23 J	S-040-112007-AH-28783	0.23 J
	C	-	-	-	-
	D	-	-	-	-
	E	S-040-081507-AH-24719	0.17 J	S-040-081507-AH-24719	0.17 J
	F	S-040-081507-AH-24726	0.55	S-040-081507-AH-24726	0.55
	G	S-040-081507-AH-24727	0.52	S-040-081507-AH-24727	0.52
	H	S-040-081507-AH-24728	0.20 J	S-040-081507-AH-24728	0.20 J
UCL Calculations		Not Required Based on Sample Results			

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
(4). A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
(5). For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
- UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
- UCL calculations included both floor and sidewall samples.

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (409A)

VERIFICATION RESULTS

- R1 S-040-080707-AH-24590 0.02 J / {S-040-080707-AH-24591 ND}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- ND: NOT DETECTED
- CB: CREEK BED SAMPLE
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-040-080607-AH-24580 3.66 J: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4.2.16.14

PARCEL 40 (VERIFICATION AREAS 387, 388, AND 409) POST EXCAVATION VERIFICATION SAMPLE SUMMARY LOCATIONS AND RESULTS DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

245A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION AREA

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)

EXISTING VEGETATION

APPROXIMATE SURFACE WATER LOCATION

APPROXIMATE PARCEL BOUNDARY

- 0 - 0.5ft ≥ 50mg/kg PCBs EXCAVATION
- 0 - 0.5ft < 50mg/kg PCBs EXCAVATION
- 0 - 1.0ft < 50mg/kg PCBs EXCAVATION
- 0 - 1.5ft < 50mg/kg PCBs EXCAVATION
- 0 - 2ft < 50mg/kg PCBs EXCAVATION
- EXCAVATION VERIFICATION SAMPLING
- VERIFIED BY ADDENDUM NO.3 ADDITIONAL DELINEATION SAMPLING

figure 4.3

FORMER STAGING AREA G
COMPLETED PRESCRIPTIVE EXCAVATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA440 DEC 8/2014

0 50 100ft

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

PARCEL 216

PARCEL 15 (SOUTH)
314 BAILEY SCALES ROAD

PARCEL 214

PARCEL 215

PARCEL 14

PARCEL 13

BAILEY SCALES ROAD

LEGEND

- COMPLETED BACKFILL ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15 PROPERTY BOUNDARY

figure 4.4.1.1

PARCEL 15 (SOUTH)/216 (EAST OF BAILEY SCALES ROAD)
COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTES: 1) BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

CRA

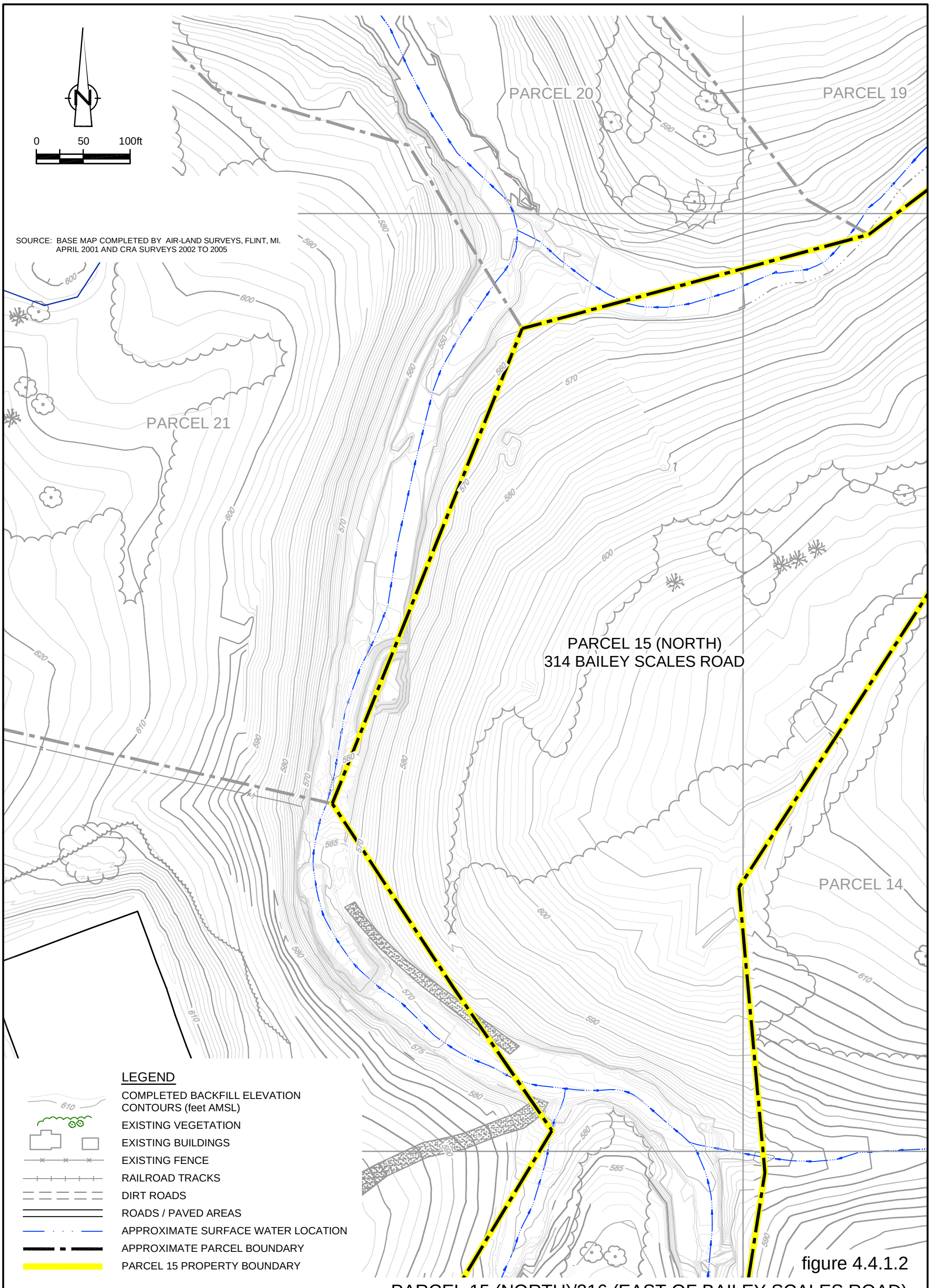


figure 4.4.1.2

PARCEL 15 (NORTH)/216 (EAST OF BAILEY SCALES ROAD) COMPLETED BACKFILL TOPOGRAPHY DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana

NOTES: 1) BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

CRA

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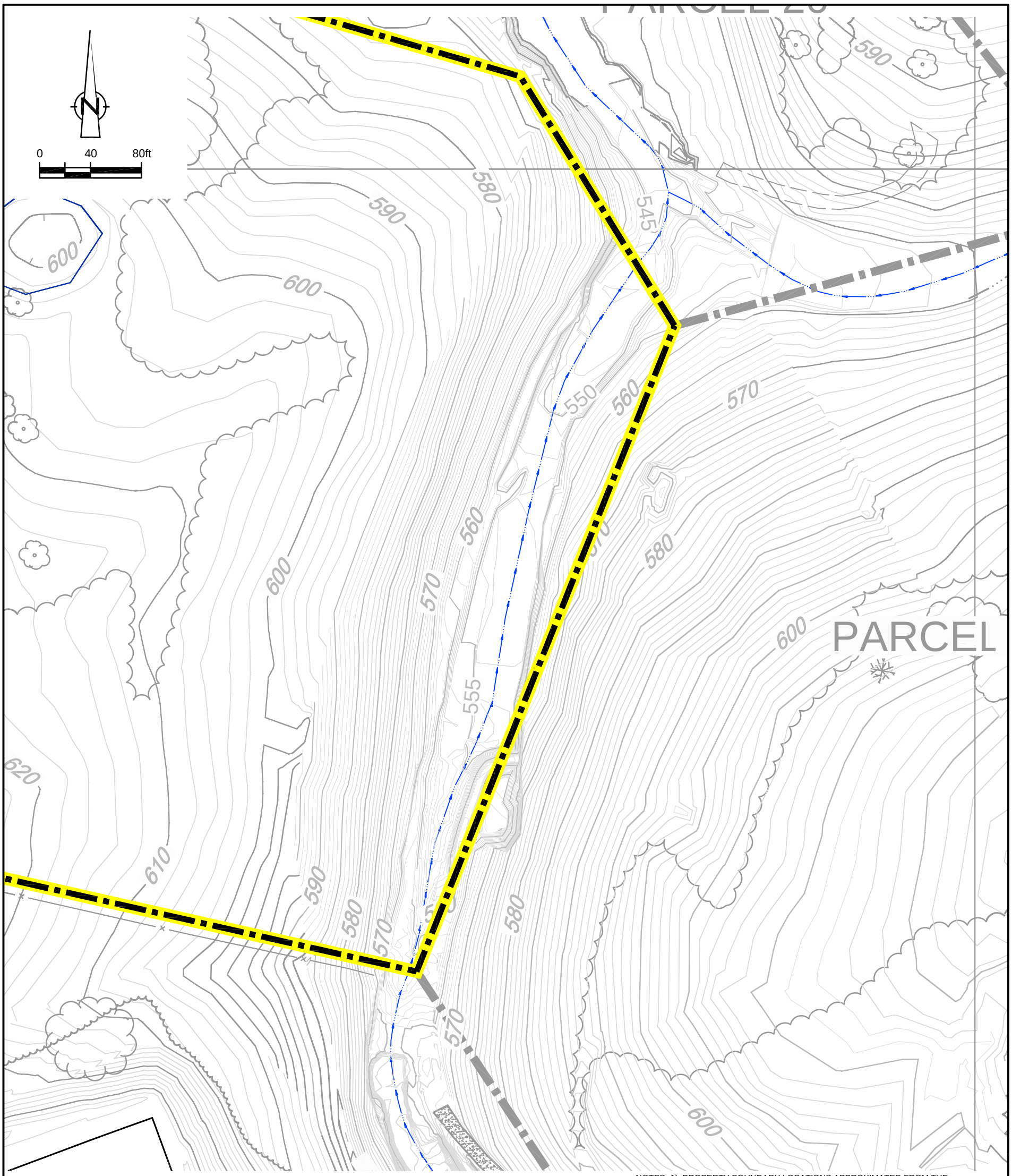

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI.
APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

LEGEND

- COMPLETED BACKFILL ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- EXISTING FENCE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15 PROPERTY BOUNDARY

figure 4.4.2

PARCEL 21 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

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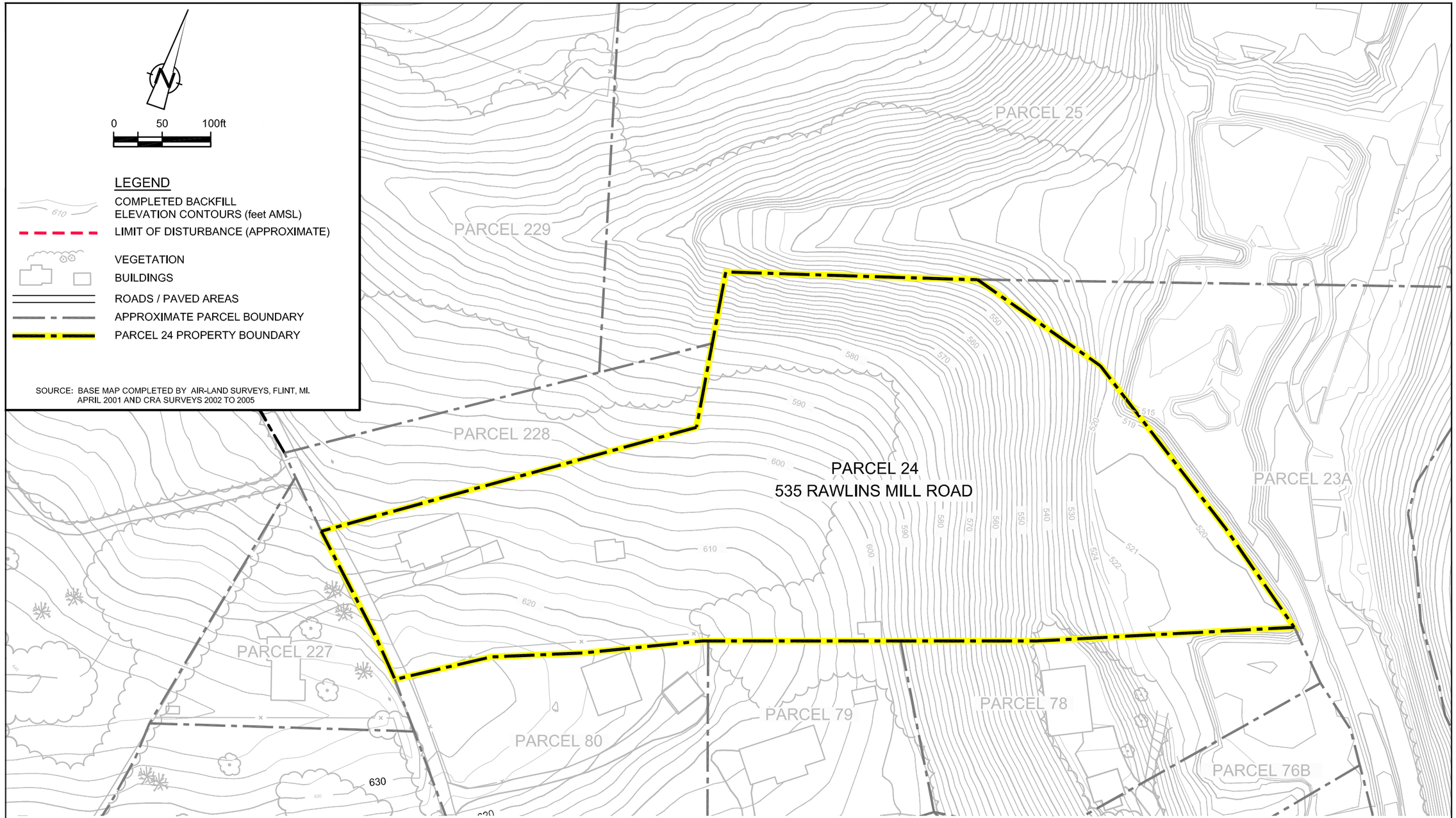


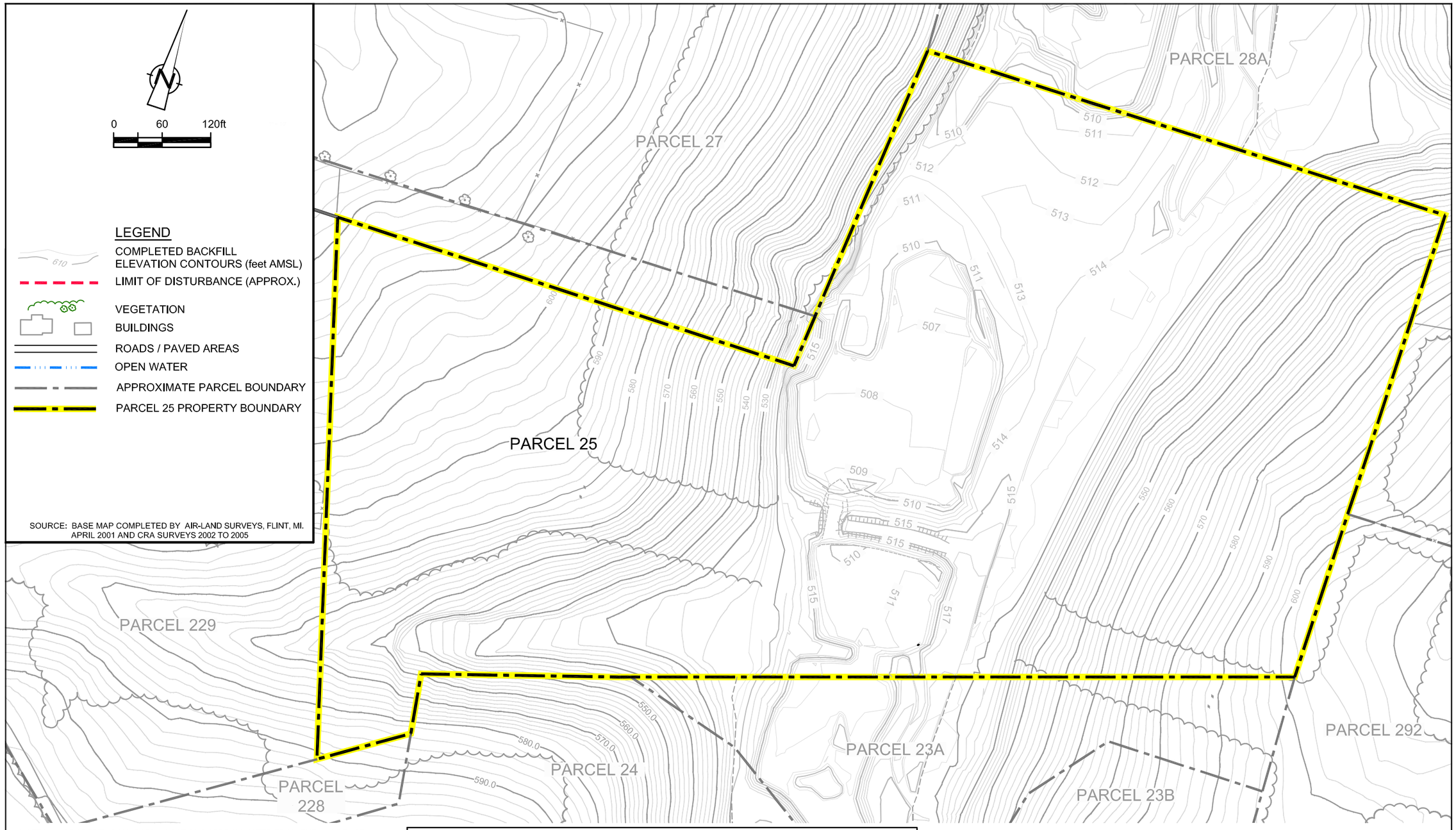
NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.4.3

PARCEL 24 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

RECORD DRAWINGS

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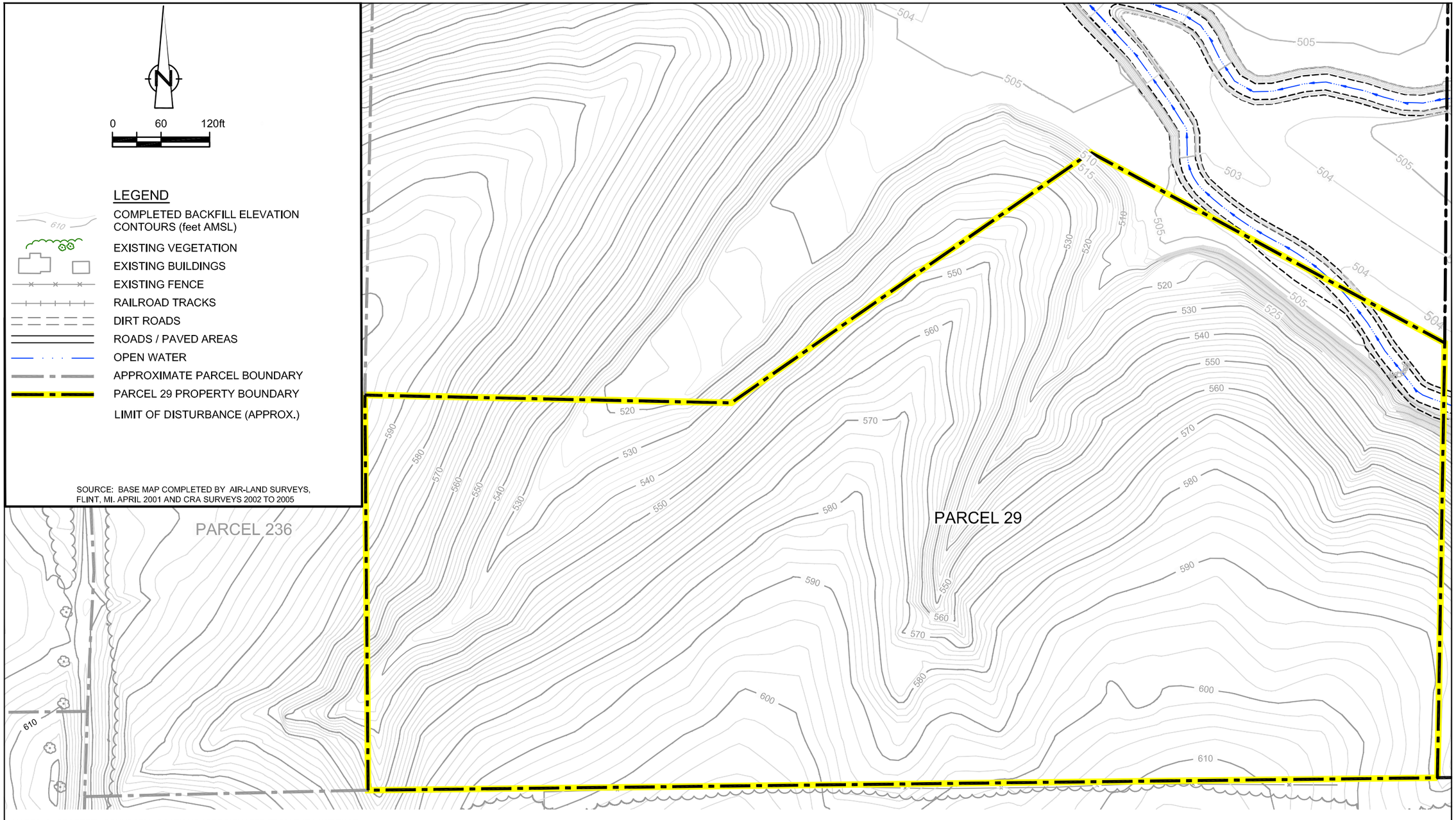
figure 4.4.4

PARCEL 25 COMPLETED BACKFILL TOPOGRAPHY DOWNSTREAM PARCELS REMOVAL ACTION GM CET BEDFORD FACILITY

Bedford, Indiana



NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.4.5

PARCEL 29 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

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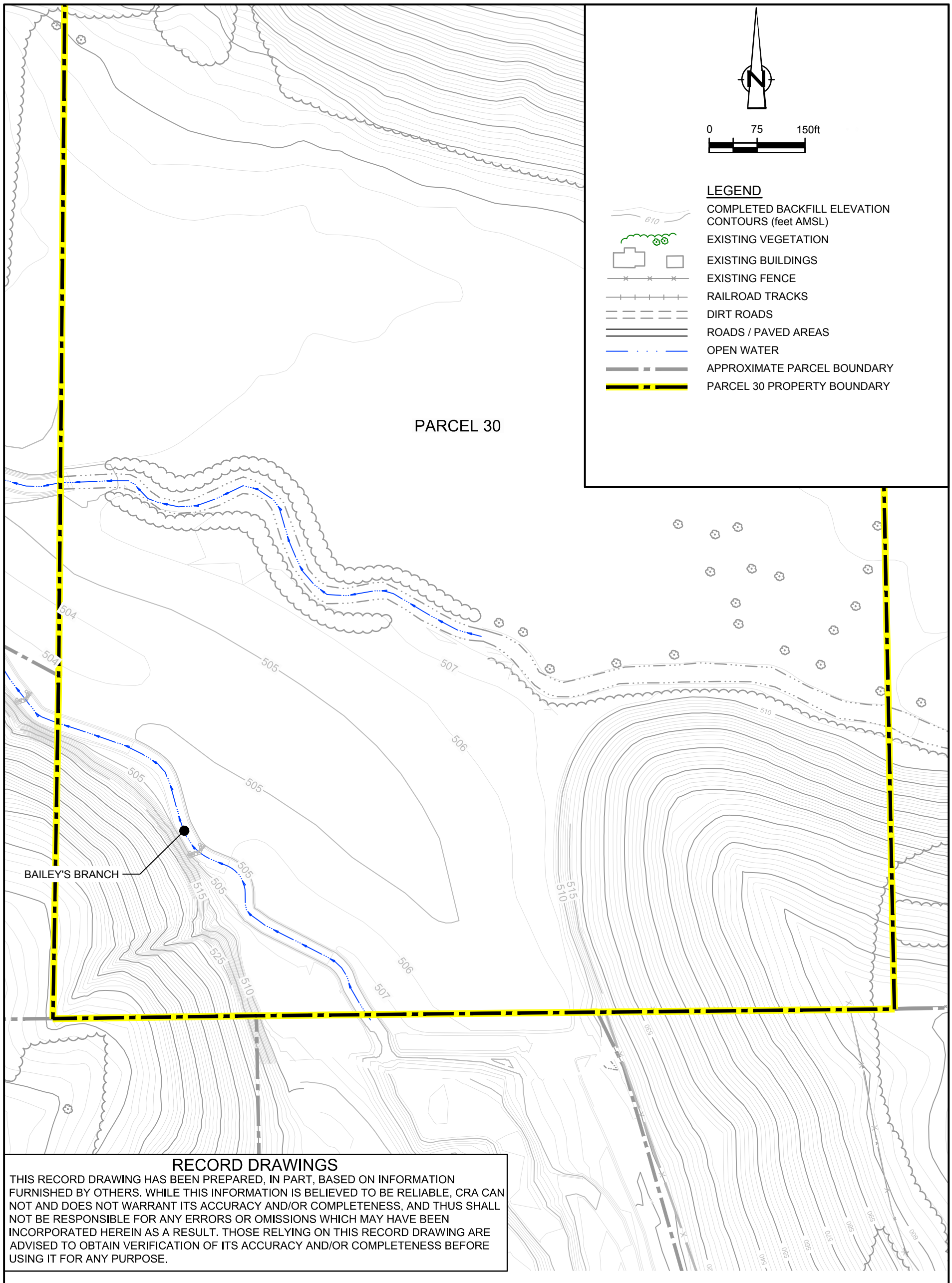

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

figure 4.4.6

PARCEL 30 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

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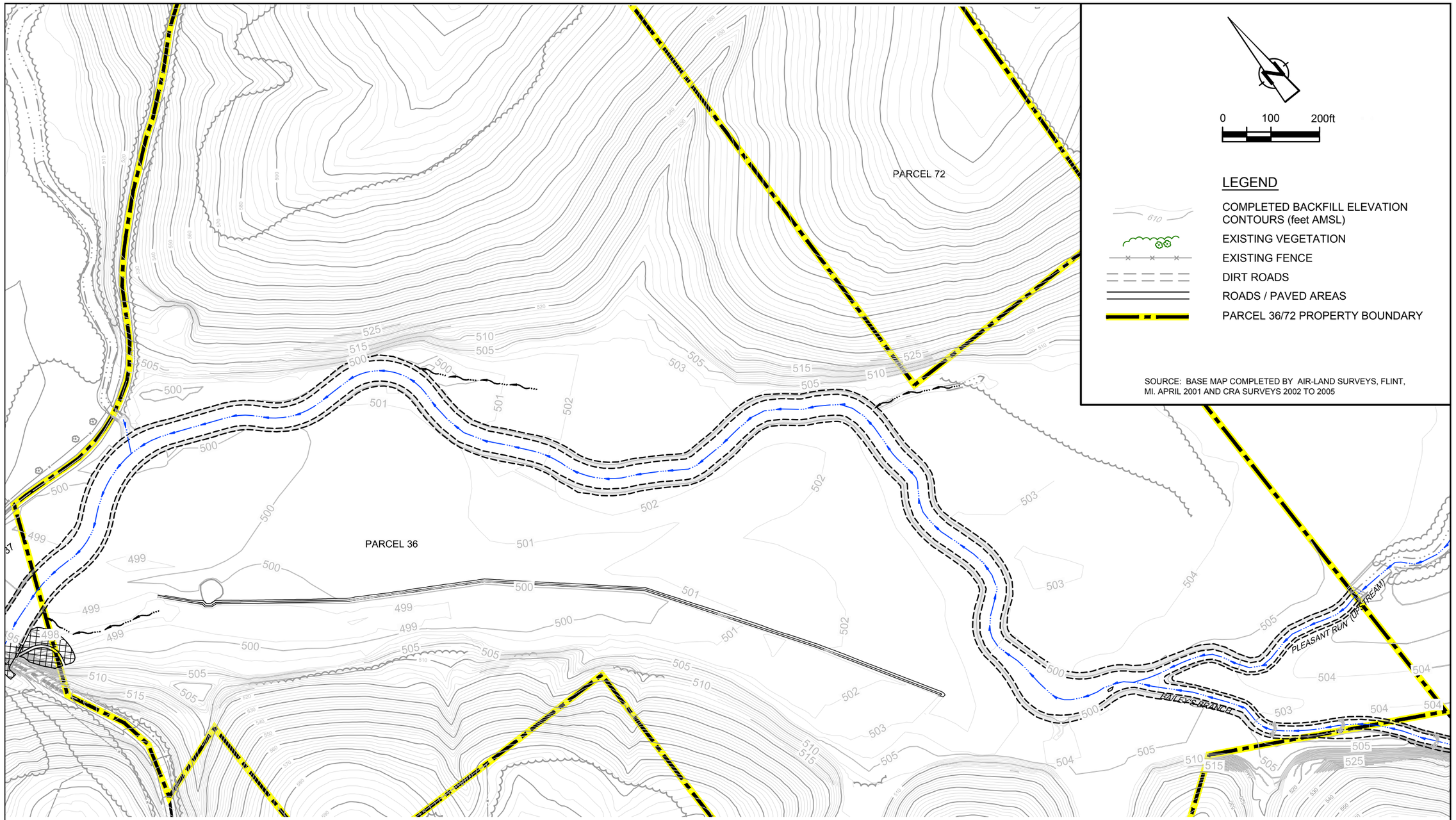


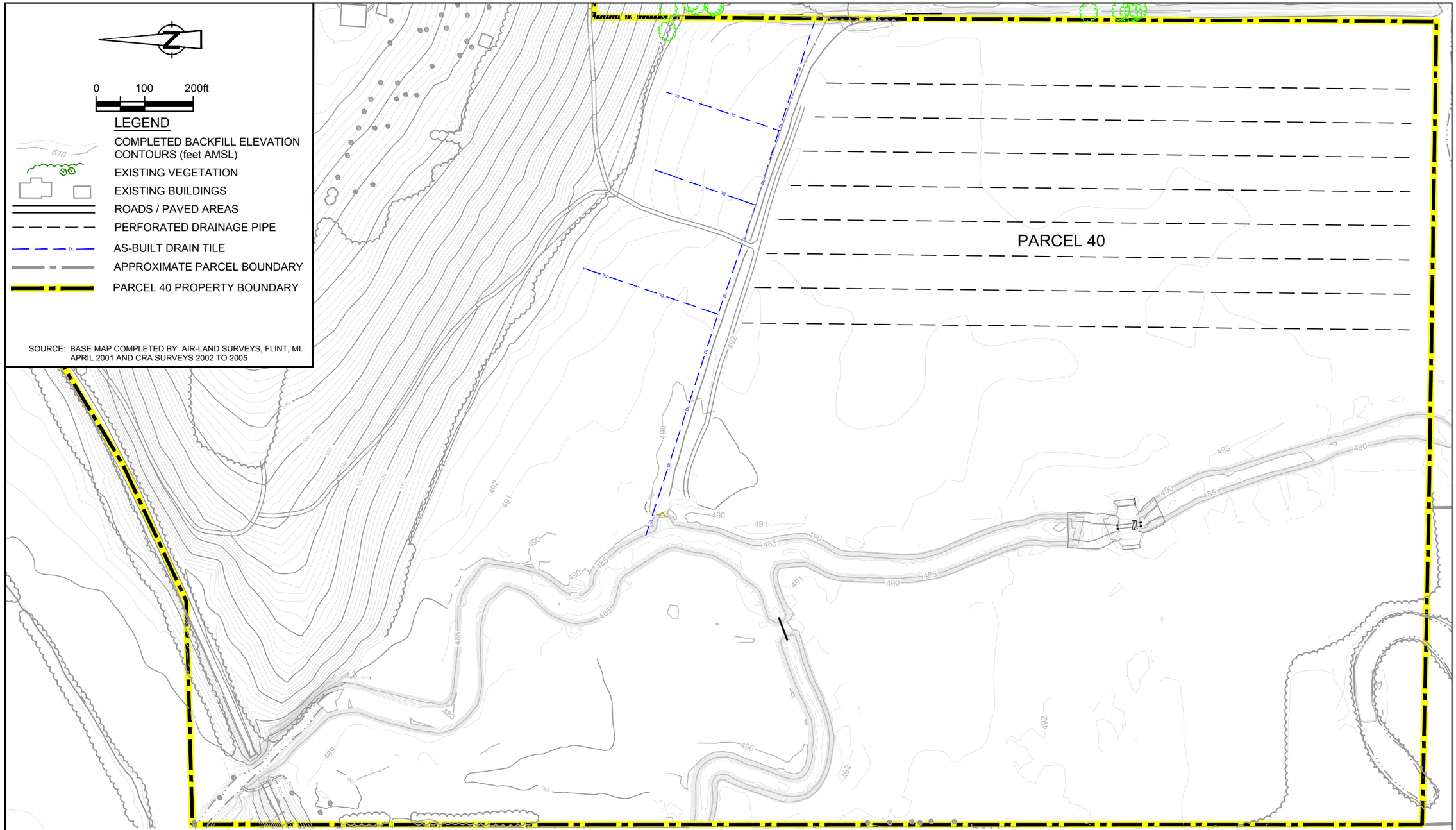
NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.4.7

PARCEL 36/72 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana



NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) 2001 BASEMAP CONTOURS COMPLETED AT 2 FT INTERVALS AND THE SURVEYED BACKFILL CONTOURS COMPLETED AT 1 FT INTERVALS. AS A RESULT THE 1 FT INTERVAL CONTOURS DO NOT ALL HAVE A MATCHING CONTOUR LINE OUTSIDE OF THE BACKFILLED AREA.

CRA

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.4.8

PARCEL 40 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA347 DEC 12/2014

0 60 120ft

LEGEND

- COMPLETED BACKFILL ELEVATION CONTOURS (feet AMSL)
- VEGETATION
- BUILDINGS
- ROADS / PAVED AREAS
- SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 81 PROPERTY BOUNDARY
- LIMIT OF SOIL EXCAVATION/BACKFILL AREA

NOTES: 1) PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.
2) BACKFILL TO PREEXISTING ELEVATION RESULTED IN NO CHANGE TO THE ELEVATION CONTOURING ON PARCEL 81.

PARCEL 81

610 494 500 510 520 530

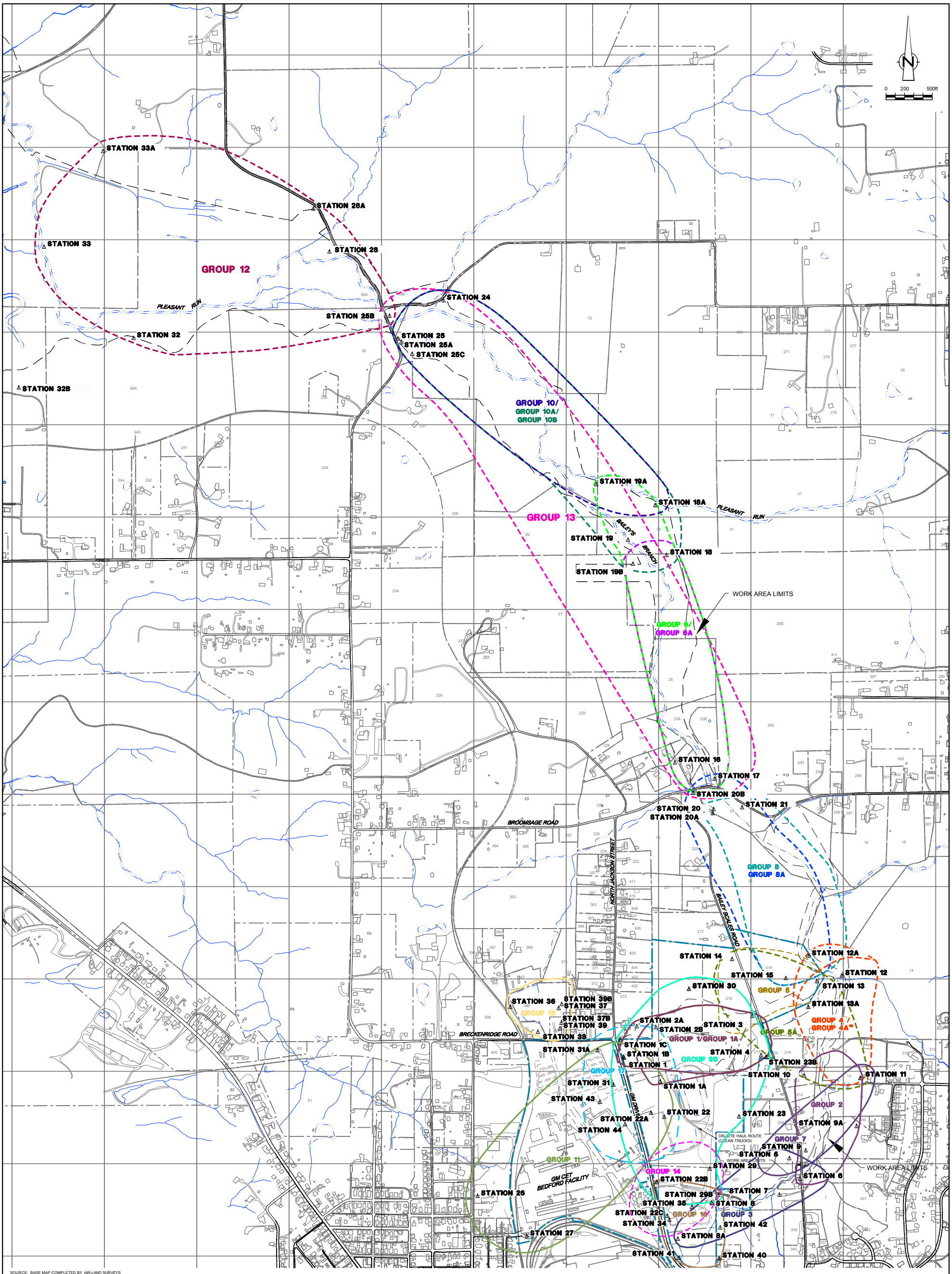
RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 4.4.9

PARCEL 81 COMPLETED BACKFILL TOPOGRAPHY
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI, APRIL 2001.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE GM PROPERTY BOUNDARY
- WORK AREA LIMITS
- STATION 3 AIR SAMPLING LOCATION

NOTE: GM PROPERTY BOUNDARY SURVEY BY BLEDSOE RIGGERT GUERRETTAZ RECEIVED OCTOBER 2007. ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES

Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CET BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS REMOVAL ACTION

PERIMETER AIR MONITORING LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001

Project Manager:	Reviewed By:	Date:	
J.M.	L.S.	MAY 2006	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 237	Drawing Nº: figure 4.5

13968-00(237)GN-WA050 DEC 8/2014

LEGEND

- GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- LIMIT OF DISTURBANCE (APPROX.)
- VEGETATION
- BUILDINGS
- ROADS / PAVED AREAS
- OPEN WATER
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15/216 PROPERTY BOUNDARY
- NEW FENCE
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT SPRING 18 BERM RECONSTRUCTION
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES

0 50 100ft

PERMANENT POND AT 564.75 ft DESIGN ELEVATION

ACCESS ROAD CREEK CROSSING

M.V. 15-9

CH 15-9 ABANDONED BY FILLING WITH CEMENT-BENTONITE GROUT AND CASING CUT OFF AT BASE OF CONCRETE.

PARCEL 216

TEMPORARY WATER TREATMENT PLANT

ELECTRICAL PANEL FOR TEMPORARY WATER TREATMENT PLANT

WATERFALL

PARCEL 15 (SOUTH)

NEW FENCE

NEW FENCE

BAILEY SCALES ROAD

MINIMAL FORMAL RESTORATION WORKS COMPLETED (MOGULS BUILT IN THE BOTTOM OF THE CONCRETE CHANNEL); MAJORITY OF AREA RESTORED THROUGH NATURAL SUCCESSION

PARCEL 214

PARCEL 1

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 5.1.1.1

PARCEL 15 (SOUTH)/216 (EAST OF BAILEY SCALES ROAD) SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTE: BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

13968-00(237)GN-WA447 DEC 11/2014

LEGEND

- GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- LIMIT OF DISTURBANCE (APPROX.)
- VEGETATION
- BUILDINGS
- ROADS / PAVED AREAS
- OPEN WATER
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 15/216 PROPERTY BOUNDARY
- NEW FENCE
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT SPRING 18 BERM RECONSTRUCTION
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES

N

0 50 100ft

PARCEL 20

PARCEL 21

AREA RESTORED THROUGH NATURAL SUCCESSION (NO FORMAL RESTORATION WORKS WERE COMPLETED)

Spring 018C

PARCEL 15 (NORTH)

PERMANENT POND AT 564.75 ft DESIGN ELEVATION

PARCEL 14

MODUTANK 2

ACCESS ROAD CREEK CROSSING

M.V. 15-9

CH 15-9 ABANDONED BY FILLING WITH CEMENT-BENTONITE GROUT AND CASING CUT OFF AT BASE OF CONCRETE.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

figure 5.1.1.2

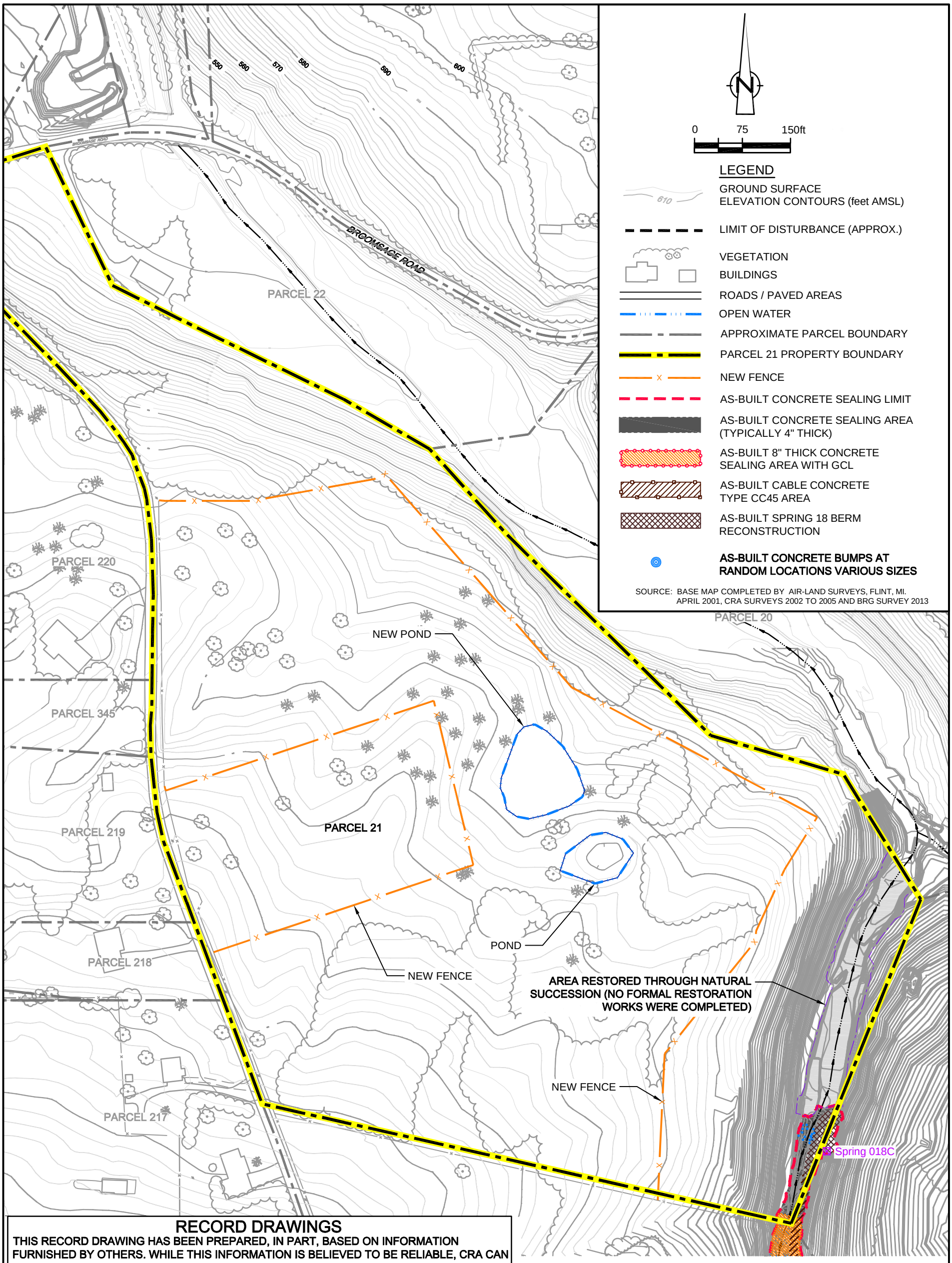
PARCEL 15 (NORTH)/216 (EAST OF BAILEY SCALES ROAD) SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

NOTE: BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES.

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

CRA

13968-00(237)GN-WA447 DEC 11/2014



RECORD DRAWINGS

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NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

figure 5.1.2

PARCEL 21 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

0 50 100ft

LEGEND

- GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- 520.0 — AS-BUILT RESTORATION CONTOUR
- LIMIT OF DISTURBANCE (APPROXIMATE)
- VEGETATION
- BUILDINGS
- ROADS / PAVED AREAS
- OPEN WATER
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 24 PROPERTY BOUNDARY
- MEADOW SEED MIX
- WETLAND SEED MIX
- ATV PATHWAY

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

PARCEL 25
PARCEL 229
228
ATV PATHWAY
BLUEBIRD HABITUATE BOX
WOODLAND DUCK HABITUATE BOX
BLUEBIRD HABITUATE BOX
PARCEL 24
PARCEL 23A
PARCEL 227
PARCEL 80
PARCEL 79
PARCEL 78
610.0
620.0
630
600.0
590.0
580.0
570.0
560.0
550.0
540.0
530.0
520.0
521.0
522.0
524.0

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

RECORD DRAWINGS

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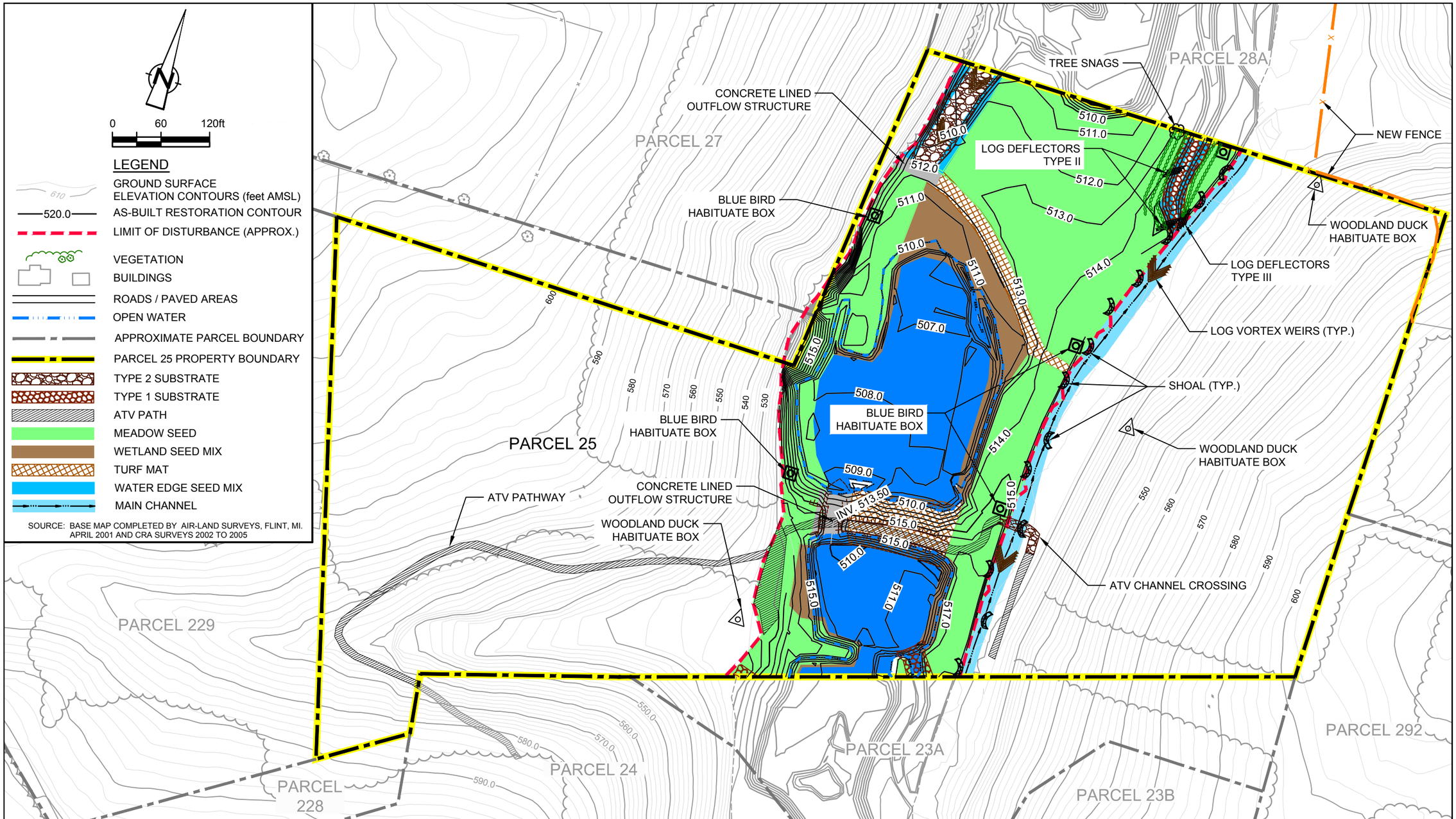
figure 5.1.3

PARCEL 24 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY

Bedford, Indiana



NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

RECORD DRAWINGS

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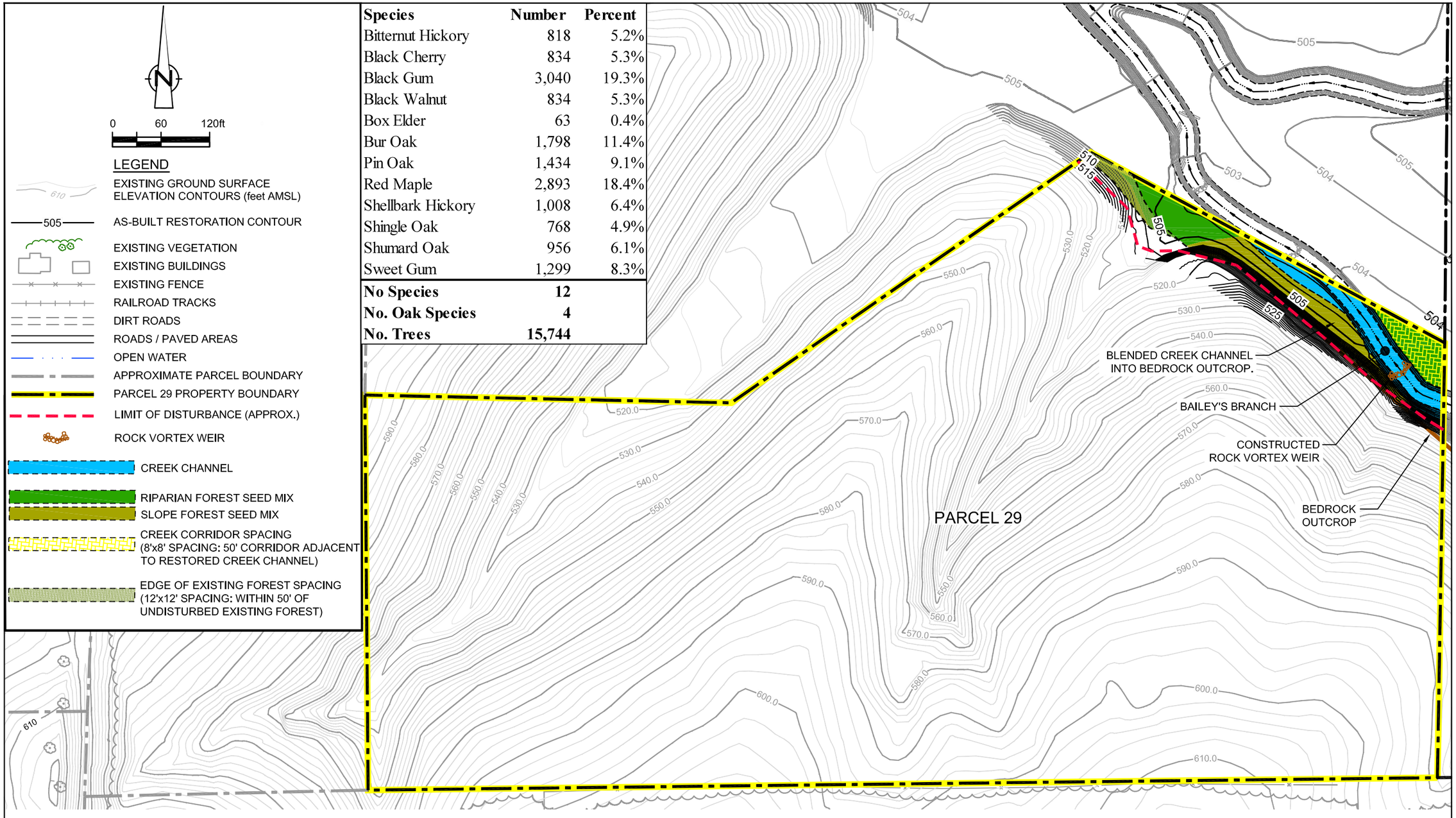
figure 5.1.4

PARCEL 25 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY

Bedford, Indiana

13968-00(237)GN-WA438 DEC 11/2014

Species	Number	Percent
Bitternut Hickory	818	5.2%
Black Cherry	834	5.3%
Black Gum	3,040	19.3%
Black Walnut	834	5.3%
Box Elder	63	0.4%
Bur Oak	1,798	11.4%
Pin Oak	1,434	9.1%
Red Maple	2,893	18.4%
Shellbark Hickory	1,008	6.4%
Shingle Oak	768	4.9%
Shumard Oak	956	6.1%
Sweet Gum	1,299	8.3%
No Species	**12**	
No. Oak Species	**4**	
No. Trees	**15,744**	



NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

RECORD DRAWINGS

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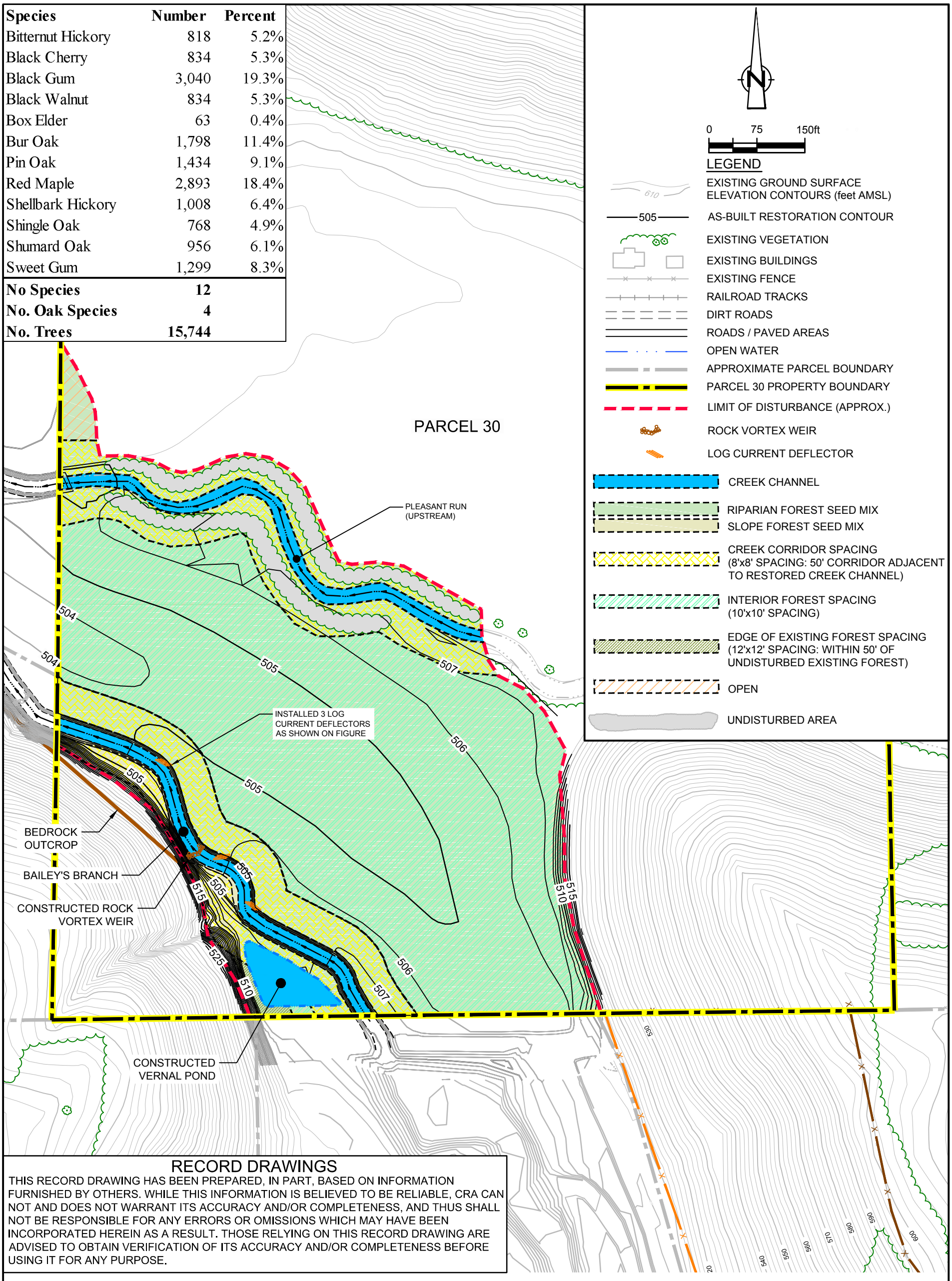
figure 5.1.5

PARCEL 29 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA439 DEC 11/2014

Species	Number	Percent
Bitternut Hickory	818	5.2%
Black Cherry	834	5.3%
Black Gum	3,040	19.3%
Black Walnut	834	5.3%
Box Elder	63	0.4%
Bur Oak	1,798	11.4%
Pin Oak	1,434	9.1%
Red Maple	2,893	18.4%
Shellbark Hickory	1,008	6.4%
Shingle Oak	768	4.9%
Shumard Oak	956	6.1%
Sweet Gum	1,299	8.3%
No Species	**12**	
No. Oak Species	**4**	
No. Trees	**15,744**	



RECORD DRAWINGS

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NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

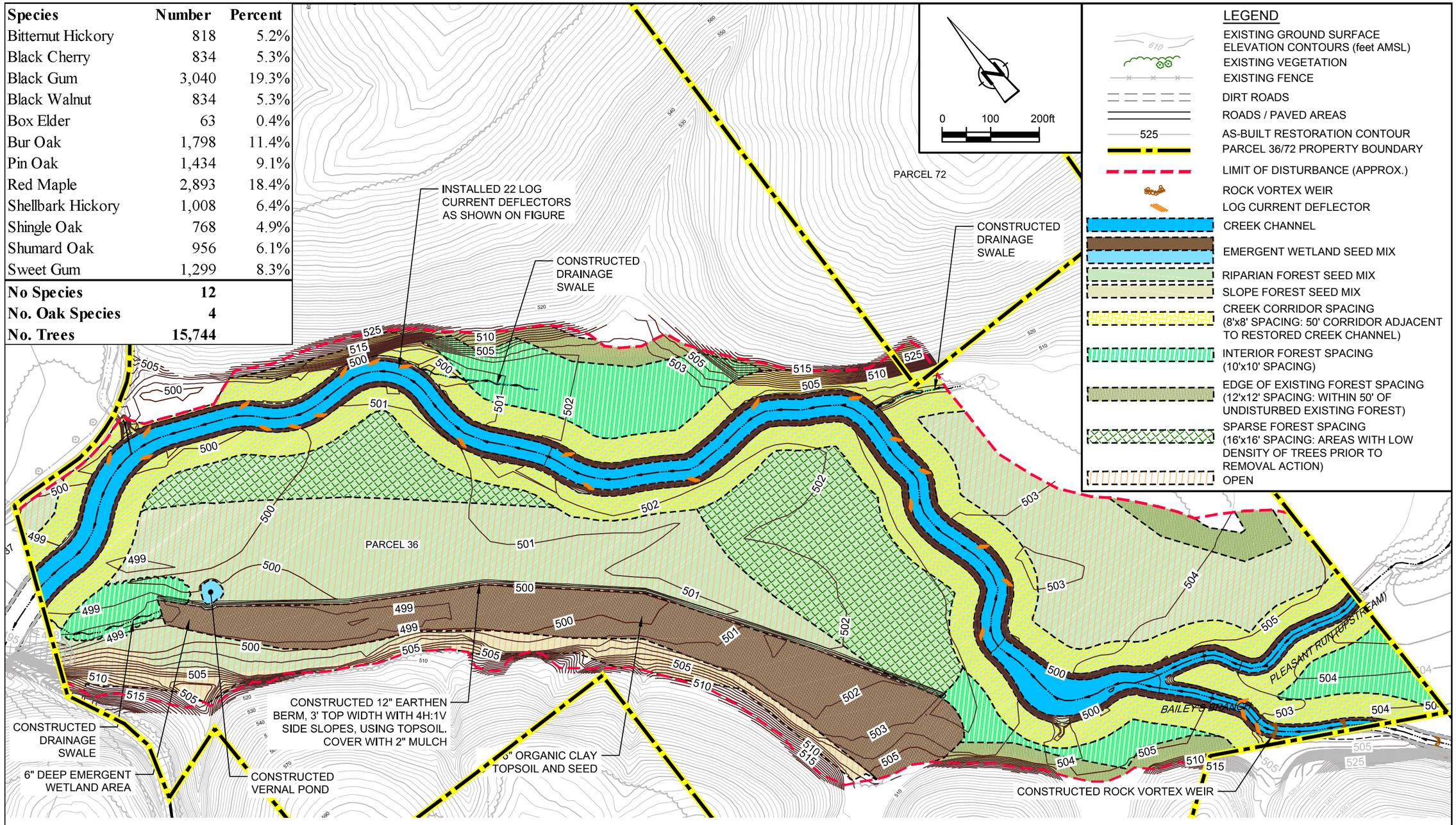
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

figure 5.1.6

PARCEL 30 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA442 DEC 11/2014

Species	Number	Percent
Bitternut Hickory	818	5.2%
Black Cherry	834	5.3%
Black Gum	3,040	19.3%
Black Walnut	834	5.3%
Box Elder	63	0.4%
Bur Oak	1,798	11.4%
Pin Oak	1,434	9.1%
Red Maple	2,893	18.4%
Shellbark Hickory	1,008	6.4%
Shingle Oak	768	4.9%
Shumard Oak	956	6.1%
Sweet Gum	1,299	8.3%
No Species	**12**	
No. Oak Species	**4**	
No. Trees	**15,744**	



NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

RECORD DRAWINGS

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figure 5.1.7

PARCEL 36/72 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY

Bedford, Indiana

0 100 200ft

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- AS-BUILT RESTORATION CONTOUR
- ROADS / PAVED AREAS
- AS-BUILT DRAIN TILE
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 40 PROPERTY BOUNDARY
- LIMIT OF DISTURBED AREA
- TOPSOIL COVERED, FILLED CREEK BANKS
- STONE AND AGGREGATE FILL
- CHANNEL CROSSING
- RIPARIAN FORESTED SEED MIX
- TEMPORARY COVER SEED MIX
- SEEDING TO BE COMPLETED BY OTHERS

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

EAST BERM INSTALLED (TOP OF BERM 500')

DIVERSION CHANNEL PLUGGED

INV. 497.16

6" DRAINAGE TILE EXTENDED WITH HICKENBOTTOM (CORRUGATED PLASTIC STAND PIPE) VENT IN THE TOE OF BERM 4.5' ABOVE GRADE

INV. 492.50

INV. 495.70

EXISTING PERFORATED DRAINAGE PIPE FOR SOUTH PART OF FIELD

INV. 491.45

PARCEL 40

INV. 496.02

INV. 491.59

RESTORED MAIN CREEK CHANNEL TO MATCH SURROUNDING GRADE

TOP OF VERTICAL CREEK BANK WIDTH NARROWED BY A TOTAL OF 16' (8' EACH SIDE) FROM THE NORTH SIDE OF FARMER'S CROSSING TO A POINT 100' DOWNSTREAM OF CROSSING

BOX CULVERT INV. 482.54

BOX CULVERT INV. 482.88

EXISTING DIVERSION CHANNEL FILLED WITH BERM MATERIAL TO MATCH SURROUNDING GRADE. COMPACTED AND RESTORED WITH TOPSOIL

8" PLASTIC PIPE INV. 487.10

ROCK APRON CONSTRUCTED

HEADWALL OVER CONCRETE PAD 6" PLASTIC PIPE OUTLET INV. 484.99

6" PVC TILE DRAIN DISCHARGE OUTLET INV. 486.28

LOW FLOW CHANNEL CROSSING INSTALLED

SEEDED WITH RIPARIAN FOREST MIX ALONG CREEK BANKS AND 5' OFF FROM TOP OF BANK. ALL OTHER AREAS SEEDED WITH TEMPORARY COVER MIX

FILLED IN SOUTHERN LEG OF OX-BOW AND SURROUNDING BENCHES FROM PLEASANT RUN CREEK TO WESTERN PROPERTY LINE WITH HAYMOND LIKE SOILS MATCHING SURROUNDING GRADE

32" PVC CULVERT PIPE INV. 480.32

EXISTING LOW FLOW CHANNEL CROSSING REMOVED

FILLED IN BENCHES ALONG OX-BOW CHANNEL WITH HAYMOND LIKE SOILS

FILLED IN BENCHES ALONG BANKS OF CHANNEL WITH HAYMOND LIKE SOILS

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

RECORD DRAWINGS

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figure 5.1.8

PARCEL 40 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA445 DEC 11/2014

0 60 120ft

LEGEND

- GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- 520.0 AS-BUILT RESTORATION CONTOUR
- VEGETATION
- BUILDINGS
- ROADS / PAVED AREAS
- APPROXIMATE PARCEL BOUNDARY
- PARCEL 81 PROPERTY BOUNDARY
- LIMIT OF DISTURBANCE (APPROX.)
- GRASS/WILDFLOWER SEED MIX
- RIPARIAN FORESTED SEED MIX
- EXCAVATION AREA BACKFILLED
- NEW FENCE

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

NEW FENCE

BACKFILLED AND RESTORED EXCAVATED AREAS TO ORIGINAL GRADE AND RESTORED WITH COMMON FILL TOPSOIL AND RIPARIAN FOREST SEED MIX

510

NEW FENCE

PARCEL 81

NEW FENCE

RESTORED HAUL ROAD TO ORIGINAL GRADE AND SEEDED WITH GRASS/WILDFLOWER SEED MIX

510

520

530

570

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

figure 5.1.9

PARCEL 81 SITE RESTORATION
DOWNSTREAM PARCELS REMOVAL ACTION
GM CET BEDFORD FACILITY
Bedford, Indiana

13968-00(237)GN-WA444 DEC 11/2014

TABLE 3.1.1

ANALYTICAL RESULTS SUMMARY
PARCEL 13
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***012/013-0349***	***012/013-0349***	***012/013-0350***	***012/013-0350***	***012/013-0351***	***012/013-0351***	***012/013-0352***	***012/013-0352***	***013-0353***
Sample Date:		***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***
Sample ID:		***S-00-012102-SV-349***	***S-00-012102-SV-349A***	***S-00-012102-SV-350***	***S-00-012102-SV-350A***	***S-00-012102-SV-351***	***S-00-012102-SV-351A***	***S-00-012102-SV-352***	***S-00-012102-SV-352A***	***S-00-012102-SV-353***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	0.045 U	0.047 U	0.043 U	0.041 U	0.041 U	0.048 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	0.045 U	0.047 U	0.043 U	0.041 U	0.041 U	0.048 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	0.045 U	0.047 U	0.043 U	0.041 U	0.041 U	0.048 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	0.045 U	0.047 U	0.043 U	0.041 U	0.041 U	0.048 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.05 U	0.045 U	0.21	0.043 U	0.27	0.27	0.02 J	0.043 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	0.045 U	0.047 U	0.043 U	0.041 U	0.041 U	0.048 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	0.045 U	0.025 J	0.019 J	0.044	0.042	0.048 U	0.043 U	0.045 U
Total PCBs	mg/kg	0	0	0.235 J	0.019 J	0.314	0.312	0.02 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
RO - Rock sample
SW - Wipe sample

TABLE 3.1.1

ANALYTICAL RESULTS SUMMARY
PARCEL 13
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***013-0354***	***013-0355***	***013-0356***	***013-0357***	***013-0358***	***013-0359***	***013-0360***	***013-0361***	***013-0362***
Sample Date:		***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***	***1/21/2002***
Sample ID:		***S-00-012102-SV-354***	***S-00-012102-SV-355***	***S-00-012102-SV-356***	***S-00-012102-SV-357***	***S-00-012102-SV-358***	***S-00-012102-SV-359***	***S-00-012102-SV-360***	***S-00-012102-SV-361***	***S-00-012102-SV-362***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	9.6 U	0.041 U	0.047 U	0.048 U	0.045 U	0.41 U	0.047 U	0.052 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	9.6 U	0.041 U	0.047 U	0.048 U	0.045 U	0.41 U	0.047 U	0.052 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	9.6 U	0.041 U	0.047 U	0.048 U	0.045 U	0.41 U	0.047 U	0.052 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	9.6 U	0.041 U	0.047 U	0.048 U	0.045 U	0.41 U	0.047 U	0.052 U
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	99	0.28	0.028 J	0.016 J	0.28	7.4	0.22	0.056
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	9.6 U	0.041 U	0.047 U	0.048 U	0.045 U	0.41 U	0.047 U	0.052 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	9.6 U	0.038 J	0.047 U	0.048 U	0.073	0.47	0.029 J	0.052 U
Total PCBs	mg/kg	0.018 J	99	0.318 J	0.028 J	0.016 J	0.353	7.87	0.249 J	0.056

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
RO - Rock sample
SW - Wipe sample

TABLE 3.1.1

ANALYTICAL RESULTS SUMMARY
PARCEL 13
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***013-0362***	***013-0363***	***013-0363***	***013-0364***	***013-0365***	***013-0366***	***013-1301***	***013-1301***
Sample Date:		***1/21/2002***	***1/22/2002***	***1/22/2002***	***1/22/2002***	***1/22/2002***	***1/22/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012102-SV-362A***	***S-00-012202-MD-363***	***S-00-012202-MD-363A***	***S-00-012202-MD-364***	***S-00-012202-MD-365***	***S-00-012202-MD-366***	***S-13-012402-JW-1301***	***S-13-012402-JW-1301A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-0.526)***	***(0.526-1.583)***
		(Duplicate)		***(Duplicate)***					
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	0.042 U	0.043 U	0.87 U	0.51 U	0.046 U	0.43 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	0.042 U	0.043 U	0.87 U	0.51 U	0.046 U	0.43 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	0.042 U	0.043 U	0.87 U	0.51 U	0.046 U	0.43 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	0.042 U	0.043 U	0.87 U	0.51 U	0.046 U	0.43 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 J	0.0099 J	0.052	9.2	8.1	0.15	1.5	0.013 J
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	0.042 U	0.043 U	0.87 U	0.51 U	0.046 U	0.43 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	0.042 U	0.043 U	0.81 J	0.47 J	0.018 J	0.13 J	0.042 U
Total PCBs	mg/kg	0.044 J	0.0099 J	0.052	10.01 J	8.57 J	0.168 J	1.63 J	0.013 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
RO - Rock sample
SW - Wipe sample

TABLE 3.1.1

ANALYTICAL RESULTS SUMMARY
PARCEL 13
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***013-1302***	***013-1303***	***013-1304***	***013-1305***	***013-1306***	***013-1307***	***013-1308***	***013-1308***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***RC-13-012402-JW-1302***	***RC-13-012402-JW-1303***	***RC-13-012402-JW-1304***	***RC-13-012402-JW-1305***	***RC-13-012402-MA-1306***	***RC-13-012402-MA-1307***	***S-13-012402-MA-1308***	***S-13-012402-MA-1308A***
Sample Depth (ft):		***RO***	***RO***	***RO***	***RO***	***RO***	***RO***	***(0.083-0.33)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.034 U	0.034 U	0.036 U	0.19	0.034 U	0.13	0.11	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.034 U	0.034 U	0.036 U	0.033 U	0.034 U	0.034 U	0.041 U	0.042 U
Total PCBs	mg/kg	0	0	0	0.19	0	0.13	0.11	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
RO - Rock sample
SW - Wipe sample

TABLE 3.1.1

ANALYTICAL RESULTS SUMMARY
PARCEL 13
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***013-1309***	***013-1310***	***013-1311***	***013-1311***	***013-1312***	***013-1313***	***013-1314***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***WP-13-012402-MD-1309***	***WP-13-012402-MD-1310***	***S-13-012402-MA-1311***	***S-13-012402-MA-1311A***	***S-13-012402-MA-1312***	***S-13-012402-JW-1313***	***S-13-012402-MA-1314***
Sample Depth (ft):		***SW***	***SW***	***(0-0.33)***	***(0-0.33)*** ***(Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	4.0 U	4.0 U	0.044 U	0.044 U	0.21 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	4.0 U	4.0 U	0.044 U	0.044 U	0.21 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	4.0 U	4.0 U	0.044 U	0.044 U	0.21 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	4.0 U	4.0 U	0.044 U	0.027 J	0.21 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	4.0 U	4.0 U	0.022 J	0.044 U	0.9	0.28	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	4.0 U	4.0 U	0.044 U	0.044 U	0.21 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	4.0 U	4.0 U	0.044 U	0.044 U	0.21 U	0.041 J	0.043 U
Total PCBs	mg/kg	0	0	0.022 J	0.027 J	0.9	0.321 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
RO - Rock sample
SW - Wipe sample

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-367***	***015-367***	***015-368***	***015-369***	***015-370***	***015-371***	***015-371***	***015-372***	***015-372***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-GS-367***	***S-00-012302-GS-367A***	***S-00-012302-GS-368***	***S-00-012302-GS-369***	***S-00-012302-GS-370***	***S-00-012302-GS-371***	***S-00-012302-GS-371A***	***S-00-012302-GS-372***	***S-00-012302-GS-372A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.049 U	0.095 U	0.48 U	0.046 U	0.047 U	0.042 U	10 U	8.6 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.049 U	0.095 U	0.48 U	0.046 U	0.047 U	0.042 U	10 U	8.6 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.049 U	0.095 U	0.48 U	0.046 U	0.047 U	0.042 U	10 U	8.6 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.049 U	0.095 U	0.48 U	0.046 U	0.047 U	0.042 U	10 U	8.6 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.049 U	0.095 U	3	0.046 U	0.047 U	0.042 U	110	83
Aroclor-1254 (PCB-1254)	mg/kg	0.033 J	0.056	0.45	0.48 U	0.096	0.047 U	0.042 U	10 U	8.6 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.049 U	0.095 U	0.42 J	0.046 U	0.047 U	0.042 U	11	7.4 J
Total PCBs	mg/kg	0.033 J	0.056	0.45	3.42 J	0.096	0	0	121	90.4 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-373***	***015-373***	***015-373***	***015-374***	***015-374***	***015-375***	***015-376***	***015-377***	***015-378***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-GS-373***	***S-00-012302-GS-373A***	***S-00-012302-GS-373B***	***S-00-012302-CH-374***	***S-00-012302-CH-374A***	***S-00-012302-GS-375***	***S-00-012302-GS-376***	***S-00-012302-GS-377***	***S-00-012302-GS-378***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0.33-2) (Duplicate)***	***(0-0.33)***	***(0.33-1.5)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	2.2 U	2.3 U	0.045 U	0.043 U	0.23 U	22 U	0.046 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	2.2 U	2.3 U	0.045 U	0.043 U	0.23 U	22 U	0.046 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	2.2 U	2.3 U	0.045 U	0.043 U	0.23 U	22 U	0.046 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	2.2 U	2.3 U	0.045 U	0.043 U	0.23 U	22 U	0.046 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	17	18	0.045 U	0.043 U	0.23 U	240	0.046 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.1	2.2 U	2.3 U	0.033 J	0.043 U	0.52	22 U	0.29	0.096
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	1.8 J	1.9 J	0.045 U	0.043 U	0.23 U	24	0.046 U	0.045 U
Total PCBs	mg/kg	0.1	18.8 J	19.9 J	0.033 J	0	0.52	264	0.29	0.096

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-379***	***015-380***	***015-381***	***015-382***	***015-382***	***015-383***	***015-384***	***015-385***	***015-386***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-GS-379***	***S-00-012302-GS-380***	***S-00-012302-GS-381***	***S-00-012302-GS-382***	***S-00-012302-GS-382A***	***S-00-012302-CH-383***	***S-00-012302-CH-384***	***S-00-012302-GS-385***	***S-00-012302-GS-386***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	1.9 U	4.7 U	0.047 U	4.7 U	0.048 U	0.96 U	1 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	1.9 U	4.7 U	0.047 U	4.7 U	0.048 U	0.96 U	1 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	1.9 U	4.7 U	0.047 U	4.7 U	0.048 U	0.96 U	1 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	1.9 U	4.7 U	0.047 U	4.7 U	0.048 U	0.96 U	1 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	13	58	0.047 U	39	0.048 U	12	12	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.068	1.9 U	4.7 U	0.078	4.7 U	0.21	0.96 U	1 U	0.12
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	1.7 J	6.9	0.047 U	4.1 J	0.048 U	1.5	1.5	0.047 U
Total PCBs	mg/kg	0.068	14.7 J	64.9	0.078	43.1 J	0.21	13.5	13.5	0.12

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-387***	***015-388***	***015-389***	***015-390***	***015-390***	***015-391***	***015-391***	***015-392***	***015-392***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-GS-387***	***S-00-012302-GS-388***	***S-00-012302-GS-389***	***S-00-012302-CH-390***	***S-00-012302-CH-390A***	***S-00-012302-CH-391***	***S-00-012302-CH-391A***	***S-00-012302-GS-392***	***S-00-012302-GS-392A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0.33-1)***	***(0-0.33)***	***(0.33-1.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	4.7 U	8.7 U	0.047 U	0.048 U	0.048 U	0.044 U	4.3 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	4.7 U	8.7 U	0.047 U	0.048 U	0.048 U	0.044 U	4.3 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	4.7 U	8.7 U	0.047 U	0.048 U	0.048 U	0.044 U	4.3 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	4.7 U	8.7 U	0.047 U	0.048 U	0.048 U	0.044 U	4.3 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	30	71	0.047 U	0.15	0.048 U	0.044 U	19	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.11	4.7 U	8.7 U	0.13	0.048 U	0.29	0.044 U	4.3 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	2.9 J	7.5 J	0.047 U	0.041 J	0.048 U	0.044 U	2.8 J	0.37 J
Total PCBs	mg/kg	0.11	32.9 J	78.5 J	0.13	0.191 J	0.29	0	21.8 J	3.07 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-393***	***015-393***	***015-394***	***015-394***	***015-395***	***015-396***	***015-397***	***015-398***	***015-399***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-CH-393***	***S-00-012302-CH-393A***	***S-00-012302-GS-394***	***S-00-012302-GS-394A***	***S-00-012302-GS-395***	***S-00-012302-GS-396***	***S-00-012302-CH-397***	***S-00-012302-CH-398***	***S-00-012302-CH-399***
Sample Depth (ft):		***(0-0.33)***	***(0.33-1)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	0.42 U	0.047 U	0.043 U	2.3 U	2.2 U	0.047 U	0.044 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	0.42 U	0.047 U	0.043 U	2.3 U	2.2 U	0.047 U	0.044 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	0.42 U	0.047 U	0.043 U	2.3 U	2.2 U	0.047 U	0.044 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	0.42 U	0.047 U	0.043 U	2.3 U	2.2 U	0.047 U	0.044 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	26	4	0.047 U	0.043 U	17	17	0.047 U	0.044 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	0.42 U	0.16	0.043 U	2.3 U	2.2 U	0.21	0.087	0.081
Aroclor-1260 (PCB-1260)	mg/kg	3.3 J	0.45	0.047 U	0.043 U	2.5	2.1 J	0.047 U	0.044 U	0.047 U
Total PCBs	mg/kg	29.3 J	4.45	0.16	0	19.5	19.1 J	0.21	0.087	0.081

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-400***	***015-401***	***015/GM-402***	***015/GM-403***	***015-404***	***015-404***	***015-415***	***015-416***	***015/021-417***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012302-CH-400***	***S-00-012302-GS-401***	***S-00-012302-GS-402***	***S-00-012302-CH-403***	***S-00-012302-GS-404***	***S-00-012302-GS-404A***	***S-00-012402-GS-415***	***S-00-012402-GS-416***	***S-00-012402-GS-417***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.74 U	4 U	0.042 U	0.044 U	0.043 U	0.049 U	0.27 U	4.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.74 U	4 U	0.042 U	0.044 U	0.043 U	0.049 U	0.27 U	4.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.74 U	4 U	0.042 U	0.044 U	0.043 U	0.049 U	0.27 U	4.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.74 U	4 U	0.042 U	0.044 U	0.043 U	0.049 U	0.27 U	4.4 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	7.4	28	0.3	0.044 U	0.043 U	0.14	1.6	41
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.74 U	4 U	0.042 U	0.26	0.1	0.049 U	0.27 U	4.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.71	0.77	6.3	0.049	0.044 U	0.043 U	0.049 U	0.24 J	3.5 J
Total PCBs	mg/kg	5.01	8.17	34.3	0.349	0.26	0.1	0.14	1.84 J	44.5 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-419***	***015/021-420***	***015/021-423***	***015/021-435***	***015-441***	***015-442***	***015-443***	***015-446***	***015-446***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***
Sample ID:		***S-00-012402-GS-419***	***S-00-012402-GS-420***	***S-00-012402-CH-423***	***S-00-012402-GS-435***	***S-00-012502-GS-441***	***S-00-012502-GS-442***	***S-00-012502-GS-443***	***S-00-012502-GS-446***	***S-00-012502-GS-446A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.45 U	0.048 U	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.45 U	0.048 U	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.45 U	0.048 U	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.45 U	0.048 U	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	6.7	0.3	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.45 U	0.048 U	0.045 U	5.3	0.042 U	0.044 U	0.36	0.1
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.53	0.043 J	0.045 U	0.84 U	0.042 U	0.044 U	0.095 U	0.041 U
Total PCBs	mg/kg	0.017 J	7.23	0.343 J	0	5.3	0	0	0.36	0.1

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-447***	***015-447***	***015-448***	***015-448***	***015-448***	***015-451***	***015-452***	***015-453***	***015-456***
Sample Date:		***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***
Sample ID:		***S-00-012502-GS-447***	***S-00-012502-GS-447A***	***S-00-012502-GS-448***	***S-00-012502-GS-448A***	***S-00-012502-GS-448B***	***S-00-012502-GS-451***	***S-00-012502-GS-452***	***S-00-012502-GS-453***	***S-00-012502-GS-456***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0.33-2) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.064	0.042 U	0.044 U	1.1
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.048 U	0.048 U	0.044 U	0.045 U	0.045 U	0.042 U	0.044 U	0.097 U
Total PCBs	mg/kg	0	0	0	0	0	0.064	0	0	1.1

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-457***	***015-458***	***015-461***	***015-462***	***015-463***	***015-466***	***015-467***	***015-468***	***015-471***
Sample Date:		***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***
Sample ID:		***S-00-012502-GS-457***	***S-00-012502-GS-458***	***S-00-012502-CH-461***	***S-00-012502-GS-462***	***S-00-012502-GS-463***	***S-00-012502-GS-466***	***S-00-012502-GS-467***	***S-00-012502-GS-468***	***S-00-012502-CH-471***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.052 U	0.044 U	0.22 U	0.044 U	0.043 U	0.047 U	0.046 U	4.9 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.052 U	0.044 U	0.22 U	0.044 U	0.043 U	0.047 U	0.046 U	4.9 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.052 U	0.044 U	0.22 U	0.044 U	0.043 U	0.047 U	0.046 U	4.9 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.052 U	0.044 U	0.22 U	0.044 U	0.043 U	0.047 U	0.046 U	4.9 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.052 U	0.044 U	0.54	0.044 U	0.043 U	0.047 U	0.046 U	42
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.052 U	0.044 U	0.22 U	0.044 U	0.026 J	0.047 U	0.046 U	4.9 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.052 U	0.044 U	0.19 J	0.044 U	0.043 U	0.047 U	0.046 U	11
Total PCBs	mg/kg	0	0	0	0.73 J	0	0.026 J	0	0	53

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015-471***	***015-472***	***015-472***	***015-473***	***015-473***	***015/216-483***	***015/216-483***	***GM/015-484***	***GM/015-475***
Sample Date:		***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***
Sample ID:		***S-00-012502-CH-471A***	***S-00-012502-GS-472***	***S-00-012502-GS-472A***	***S-00-012502-CH-473***	***S-00-012502-CH-473A***	***S-00-012502-GS-483***	***S-00-012502-MD-483A***	***S-00-012502-GS-484***	***S-00-012502-GS-475***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-1.5)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.048 U	0.044 U	0.044 U	0.045 U	4.4 U	4.5 U	4.4 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.048 U	0.044 U	0.044 U	0.045 U	4.4 U	4.5 U	4.4 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.048 U	0.044 U	0.044 U	0.045 U	4.4 U	4.5 U	4.4 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.048 U	0.044 U	0.044 U	0.045 U	4.4 U	4.5 U	4.4 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	0.048 U	0.044 U	0.044 U	0.045 U	25	21	24	0.22 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.31	0.15	0.037 J	0.045 U	4.4 U	4.5 U	4.4 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	1	0.048 U	0.044 U	0.044 U	0.045 U	5.2	5.2	7.4	0.051 J
Total PCBs	mg/kg	5.1	0.31	0.15	0.037 J	0	30.2	26.2	31.4	0.051 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***GM/015-475***	***GM/015-478***	***015-476***	***015-476***	***015-477***	***015-479***	***015-480***	***015-481***	***015-485***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***	***1/25/2002***
Sample ID:		***S-00-012802-CH-475***	***S-00-012802-CH-478***	***S-00-012502-GS-476***	***S-00-012502-GS-476A***	***S-00-012502-MD-477***	***S-00-012502-MD-479***	***S-00-012502-GS-480***	***S-00-012502-MD-481***	***S-00-012502-GS-485***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
		(Duplicate)			***(Duplicate)***					
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.047 U	0.22 U	0.46 U	0.044 U	3.9 U	4.1 U	0.046 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.047 U	0.22 U	0.46 U	0.044 U	3.9 U	4.1 U	0.046 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.047 U	0.22 U	0.46 U	0.044 U	3.9 U	4.1 U	0.046 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.047 U	0.22 U	0.46 U	0.044 U	3.9 U	4.1 U	0.046 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	0.18	0.22 U	0.46 U	0.044 U	22	12	0.046 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.047 U	0.81	1.6	0.044 U	3.9 U	4.1 U	0.046 U	0.079
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	0.088	0.22 U	0.46 U	0.044 U	5.3	4 J	0.046 U	0.045 U
Total PCBs	mg/kg	0.052 J	0.268	0.81	1.6	0	27.3	16 J	0	0.079

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015/020/296-487***	***015-535/536***	***015/GM-538***	***015/GM-538***	***015-1112***	***015-1112***	***015-1113***	***015-1114***
Sample Date:		***1/28/2002***	***1/29/2002***	***1/29/2002***	***1/29/2002***	***2/25/2002***	***2/25/2002***	***2/25/2002***	***2/25/2002***
Sample ID:		***S-00-012802-LM-487***	***SD-00-012902-JW-536***	***SD-00-012902-JW-538***	***SD-00-012902-JW-538A***	***S-00-022502-CH-1112***	***S-00-022502-CH-1112A***	***S-00-022502-CH-1113***	***S-00-022502-GS-1114***
Sample Depth (ft):		***(0-0.33)***	***(0-0.01)***	***(0-0.25)***	***(0-0.25) (Duplicate)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.054 U	1.4 U	0.085 U	0.049 U	0.047 U	0.045 U	0.048 U	0.053 U
Aroclor-1221 (PCB-1221)	mg/kg	0.054 U	1.4 U	0.085 U	0.049 U	0.047 U	0.045 U	0.048 U	0.053 U
Aroclor-1232 (PCB-1232)	mg/kg	0.054 U	1.4 U	0.085 U	0.049 U	0.047 U	0.045 U	0.048 U	0.053 U
Aroclor-1242 (PCB-1242)	mg/kg	0.0097 J	1.4 U	0.085 U	0.049 U	0.047 U	0.045 U	0.048 U	0.053 U
Aroclor-1248 (PCB-1248)	mg/kg	0.054 U	10	0.4	0.13	0.03 J	0.033 J	0.13	0.053 U
Aroclor-1254 (PCB-1254)	mg/kg	0.054 U	1.4 U	0.085 U	0.049 U	0.047 U	0.045 U	0.048 U	0.24
Aroclor-1260 (PCB-1260)	mg/kg	0.054 U	2	0.057 J	0.049 U	0.047 U	0.045 U	0.048 U	0.053 U
Total PCBs	mg/kg	0.0097 J	12	0.457 J	0.13	0.03 J	0.033 J	0.13	0.24

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.2

ANALYTICAL RESULTS SUMMARY
PARCEL 15
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015/021-1117***	***015/020/296-1226***	***015-1227***	***015-1228***	***015/214-1673***	***015/214-1674***	***2069***	***2069***	***2069***
Sample Date:		***2/25/2002***	***3/6/2002***	***3/6/2002***	***3/6/2002***	***4/10/2002***	***4/10/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***
Sample ID:		***S-00-022502-CH-1117***	***S-00-030602-JW-1226***	***S-00-030602-JW-1227***	***SD-00-030602-JH-1228***	***S-00-041002-GS-1673***	***S-00-041002-GS-1674***	***S-073102-BT-2069***	***S-073102-BT-2069A***	***S-073102-BT-2069B***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	1.9 U	1.9 U	0.39 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	1.9 U	1.9 U	0.39 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	1.9 U	1.9 U	0.39 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	1.9 U	1.9 U	0.39 U
Aroclor-1248 (PCB-1248)	mg/kg	0.083	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	9	12	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	1.9 U	1.9 U	0.39 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	0.046 U	0.046 U	0.055 U	0.045 U	0.047 U	2	2.7	0.33 J
Total PCBs	mg/kg	0.083	0	0	0	0	0	11	14.7	1.93 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015/020/296-487***	***020/296-488***	***020/296-488***	***020/296-489***	***020/296/021-490***	***020/296/021-491***	***020/296-492***	***020/296-493***	***020/296-494***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-LM-487***	***S-00-012802-LM-488***	***S-00-012802-LM-488A***	***S-00-012802-JK-489***	***S-00-012802-LM-490***	***S-00-012802-LM-491***	***S-00-012802-JK-492***	***S-00-012802-JK-493***	***S-00-012802-JK-494***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.167)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.054 U	0.049 U	0.047 U	0.043 U	0.88 U	0.048 U	0.052 U	0.049 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.054 U	0.049 U	0.047 U	0.043 U	0.88 U	0.048 U	0.052 U	0.049 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.054 U	0.049 U	0.047 U	0.043 U	0.88 U	0.048 U	0.052 U	0.049 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.0097 J	0.021 J	0.02 J	0.043 U	0.88 U	1.5	0.006 J	0.049 U	0.019 J
Aroclor-1248 (PCB-1248)	mg/kg	0.054 U	0.049 U	0.047 U	1.3	18	0.048 U	0.052 U	0.049 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.054 U	0.049 U	0.047 U	0.043 U	0.88 U	0.048 U	0.052 U	0.049 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.054 U	0.049 U	0.047 U	0.12	1.9	0.048 U	0.052 U	0.049 U	0.042 U
Total PCBs	mg/kg	0.0097 J	0.021 J	0.02 J	1.42	19.9	1.5	0.006 J	0	0.019 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-495***	***020/296-495***	***020/296-496***	***020/296-497***	***020/296-498***	***020/296-499***	***020/296-500***	***020/296-501***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-LM-495***	***S-00-012802-LM-495A***	***S-00-012802-LM-496***	***S-00-012802-JK-497***	***S-00-012802-JK-498***	***S-00-012802-LM-499***	***S-00-012802-LM-500***	***S-00-012802-GS-501***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.8 U	0.047 U	0.046 U	0.047 U	0.048 U	0.84 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.8 U	0.047 U	0.046 U	0.047 U	0.048 U	0.84 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.8 U	0.047 U	0.046 U	0.047 U	0.048 U	0.84 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.8 U	0.16	0.046 U	0.047 U	0.0085 J	0.84 U	0.0095 J
Aroclor-1248 (PCB-1248)	mg/kg	4.6	13	0.047 U	0.046 U	0.047 U	0.048 U	12	0.051 U
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.8 U	0.047 U	0.046 U	0.047 U	0.048 U	0.84 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42	0.76 J	0.047 U	0.046 U	0.047 U	0.048 U	0.92	0.051 U
Total PCBs	mg/kg	5.02	13.76 J	0.16	0	0	0.0085 J	12.92	0.0095 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-501***	***020/296-502***	***020/296-502***	***020/296-503***	***020/296-503***	***020/296-504***	***020/296-504***	***020/296-504***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-GS-501A***	***S-00-012802-GS-502***	***S-00-012802-GS-502A***	***S-00-012802-GS-503***	***S-00-012802-GS-503A***	***S-00-012802-CH-504***	***S-00-012802-CH-504A***	***S-00-012802-CH-504B***
Sample Depth (ft):		***(0.33-0.667)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-1.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.047 U	0.042 U	0.046 U	0.044 U	0.046 U	0.046 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.047 U	0.042 U	0.046 U	0.044 U	0.046 U	0.046 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.047 U	0.042 U	0.046 U	0.044 U	0.046 U	0.046 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.0078 J	0.042 U	0.046 U	0.063	1.2	1	0.35
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	0.047 U	0.042 U	0.19	0.044 U	0.046 U	0.046 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.047 U	0.042 U	0.046 U	0.044 U	0.046 U	0.046 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.047 U	0.042 U	0.03 J	0.044 U	0.046 U	0.046 U	0.041 U
Total PCBs	mg/kg	0	0.0078 J	0	0.22 J	0.063	1.2	1	0.35

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-505***	***020/296-505***	***020/296-506***	***020/296-507***	***020/296-508***	***020/296-509***	***020/296-509***	***020/296-510***	***020/296-511***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-CH-505***	***S-00-012802-CH-505A***	***S-00-012802-GS-506***	***S-00-012802-GS-507***	***S-00-012802-GS-508***	***S-00-012802-GS-509***	***S-00-012802-GS-509A***	***S-00-012802-GS-510***	***S-00-012802-GS-511***
Sample Depth (ft):		***(0-0.33)***	***(0.33-0.5)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.044 U	0.05 U	0.45 U	4.3 U	0.88 U	0.86 U	0.047 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.044 U	0.05 U	0.45 U	4.3 U	0.88 U	0.86 U	0.047 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.044 U	0.05 U	0.45 U	4.3 U	0.88 U	0.86 U	0.047 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.013 J	0.0073 J	0.0082 J	0.45 U	4.3 U	0.88 U	0.86 U	0.018 J	0.014 J
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.044 U	0.05 U	8.8	62	24	25	0.047 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.044 U	0.05 U	0.45 U	4.3 U	0.88 U	0.86 U	0.047 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.044 U	0.05 U	0.63	4 J	1.6	1.8	0.047 U	0.047 U
Total PCBs	mg/kg	0.013 J	0.0073 J	0.0082 J	9.43	66 J	25.6	26.8	0.018 J	0.014 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-512***	***020/296-513***	***020/296-514***	***020/296-515***	***020/296-516***	***020/296-517***	***020/296/021-518***	***020/296-519***	***020/296-519***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-GS-512***	***S-00-012802-GS-513***	***S-00-012802-GS-514***	***S-00-012802-GS-515***	***S-00-012802-CH-516***	***S-00-012802-CH-517***	***S-00-012802-CH-518***	***S-00-012802-GS-519***	***S-00-012802-GS-519A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.88 U	0.82 U	2.5 U	0.046 U	8 U	0.044 U	0.046 U	0.047 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.88 U	0.82 U	2.5 U	0.046 U	8 U	0.044 U	0.046 U	0.047 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.88 U	0.82 U	2.5 U	0.046 U	8 U	0.044 U	0.046 U	0.047 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.88 U	0.82 U	2.5 U	0.046 U	8 U	0.044 U	0.046 U	0.047 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	18	12	53	0.046 U	74	0.025 J	0.029 J	0.099	0.094
Aroclor-1254 (PCB-1254)	mg/kg	0.88 U	0.82 U	2.5 U	0.046 U	8 U	0.044 U	0.046 U	0.047 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3	0.97	3.1	0.046 U	7.7 J	0.044 U	0.046 U	0.047 U	0.048 U
Total PCBs	mg/kg	19.3	12.97	56.1	0	81.7 J	0.025 J	0.029 J	0.099	0.094

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-520***	***020/296-521***	***020/296-522***	***020/296/021-523***	***020/296-524***	***020/296-524***	***020/296-524***	***020/296-525***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-GS-520***	***S-00-012802-GS-521***	***S-00-012802-CH-522***	***S-00-012802-GS-523***	***S-00-012802-JW-524***	***S-00-012802-JW-524A***	***S-00-012802-JW-524B***	***S-00-012802-JW-525***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.87 U	0.85 U	0.048 U	0.045 U	0.044 U	0.043 U	22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.87 U	0.85 U	0.048 U	0.045 U	0.044 U	0.043 U	22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.87 U	0.85 U	0.048 U	0.045 U	0.044 U	0.043 U	22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	11	0.85 U	0.0082 J	0.0086 J	0.0094 J	0.043 U	22 U
Aroclor-1248 (PCB-1248)	mg/kg	8.9	0.87 U	12	0.048 U	0.045 U	0.044 U	0.043 U	200
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.87 U	0.85 U	0.048 U	0.045 U	0.044 U	0.043 U	22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.75 J	1.1	1	0.048 U	0.045 U	0.044 U	0.043 U	16 J
Total PCBs	mg/kg	9.65 J	12.1	13	0.0082 J	0.0086 J	0.0094 J	0	216 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-525***	***020/296-526***	***020/296-526***	***020/296-527***	***020/296-527***	***020/296-528***	***020/296-528***	***020/296-529***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-JW-525A***	***S-00-012802-GS-526***	***S-00-012802-GS-526A***	***S-00-012802-CH-527***	***S-00-012802-CH-527A***	***S-00-012802-CH-528***	***S-00-012802-CH-528A***	***S-00-012802-GS-529***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-0.833)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	2 U	2.1 U	0.08 U	0.8 U	0.39 U	2.1 U	2.1 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	2 U	2.1 U	0.08 U	0.8 U	0.39 U	2.1 U	2.1 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	2 U	2.1 U	0.08 U	0.8 U	0.39 U	2.1 U	2.1 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	2 U	2.1 U	0.08 U	6.5	0.39 U	2.1 U	2.1 U	0.012 J
Aroclor-1248 (PCB-1248)	mg/kg	32	26	2.4	0.8 U	6	28	29	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	2 U	2.1 U	0.08 U	0.8 U	0.39 U	2.1 U	2.1 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	3.4	3.9	0.4	0.8 U	0.71	3.3	3.5	0.049 U
Total PCBs	mg/kg	35.4	29.9	2.8	6.5	6.71	31.3	32.5	0.012 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296-529***	***020/296/022-530***	***020/296/022-530***	***020/296/022-531***	***020/296/022-532***	***020/296/022-533***	***020/296/022-534***	***020/296/022-534***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***
Sample ID:		***S-00-012802-GS-529A***	***S-00-012802-JW-530***	***S-00-012802-JW-530A***	***S-00-012802-JW-531***	***S-00-012802-JW-532***	***S-00-012802-JW-533***	***S-00-012802-JW-534***	***S-00-012802-JW-534A***
Sample Depth (ft):		***(0.33-0.5)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.049 U	0.049 U	0.044 U	0.046 U	0.043 U	0.83 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.049 U	0.049 U	0.044 U	0.046 U	0.043 U	0.83 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.049 U	0.049 U	0.044 U	0.046 U	0.043 U	0.83 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.015 J	0.049 U	0.049 U	0.044 U	0.046 U	0.12	0.83 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.032 J	0.024 J	0.023 J	0.033 J	0.043 U	15	11
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.049 U	0.049 U	0.044 U	0.046 U	0.043 U	0.83 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.018 J	0.018 J	0.044 U	0.016 J	0.046	1.3	1.1
Total PCBs	mg/kg	0.015 J	0.05 J	0.042 J	0.023 J	0.049 J	0.166	16.3	12.1

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015/020/296-1226***	***020/296-1602***	***020/296-1603***	***020/296-1605***	***2073***	***2073***	***2073***	***2074***	***2074***
Sample Date:		***3/6/2002***	***4/4/2002***	***4/4/2002***	***4/4/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***
Sample ID:		***S-00-030602-JW-1226***	***S-20-040402-GS-1602***	***S-20-040402-GS-1603***	***S-20-040402-GS-1605***	***S-073102-BT-2073***	***S-073102-BT-2073A***	***S-073102-BT-2073B***	***S-073102-BT-2074***	***S-073102-BT-2074A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.043 U	0.044 U	0.043 U	2 U	0.19 U	0.81 U	3.9 U	4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.043 U	0.044 U	0.043 U	2 U	0.19 U	0.81 U	3.9 U	4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.043 U	0.044 U	0.043 U	2 U	0.19 U	0.81 U	3.9 U	4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.043 U	0.044 U	0.043 U	2 U	0.19 U	0.81 U	3.9 U	4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.043 U	0.044 U	0.043 U	13	1	6.9	19	23
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.043 UJ	0.044 UJ	0.043 U	2 U	0.19 U	0.81 U	3.9 U	4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.043 UJ	0.044 UJ	0.043 U	1.1 J	0.075 J	0.62 J	2 J	2.3 J
Total PCBs	mg/kg	0	0	0	0	14.1 J	1.075 J	7.52 J	21 J	25.3 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2074***	***2074***	***2075***	***2075***	***2076***	***2076***	***2076***	***2091***	***2091***
Sample Date:		***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***	***8/1/2002***	***8/1/2002***
Sample ID:		***S-073102-BT-2074B***	***S-073102-BT-2074C***	***S-073102-BT-2075***	***S-073102-BT-2075A***	***S-073102-BT-2076***	***S-073102-BT-2076A***	***S-073102-BT-2076B***	***S-080102-LM-2091***	***S-080102-LM-2091A***
Sample Depth (ft):		***(0.33-1)***	***(1-1.5)***	***(0-0.33)***	***(0.33-1)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(0-0.33)***	***(0.33-1)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.74 U	3.8 U	4.1 U	0.76 U	19 U	0.75 U	0.77 U	7.6 U	0.78 U
Aroclor-1221 (PCB-1221)	mg/kg	0.74 U	3.8 U	4.1 U	0.76 U	19 U	0.75 U	0.77 U	7.6 U	0.78 U
Aroclor-1232 (PCB-1232)	mg/kg	0.74 U	3.8 U	4.1 U	0.76 U	19 U	0.75 U	0.77 U	7.6 U	0.78 U
Aroclor-1242 (PCB-1242)	mg/kg	0.74 U	3.8 U	4.1 U	0.76 U	19 U	0.75 U	0.77 U	7.6 U	0.78 U
Aroclor-1248 (PCB-1248)	mg/kg	5.4	35	21	4.3	230	7.4	5.7	69	4.7
Aroclor-1254 (PCB-1254)	mg/kg	0.74 U	3.8 U	4.1 U	0.76 U	19 U	0.75 U	0.77 U	7.6 U	0.78 U
Aroclor-1260 (PCB-1260)	mg/kg	0.53 J	2.7 J	2.7 J	0.59 J	12 J	0.54 J	0.3 J	5 J	0.37 J
Total PCBs	mg/kg	5.93 J	37.7 J	23.7 J	4.89 J	242 J	7.94 J	6 J	74 J	5.07 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.3

ANALYTICAL RESULTS SUMMARY
PARCEL 20
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2092*	*2092*	*2092*	*2092*	*2096*	*2096*	*2096*	*SD-100701-SK-001*
Sample Date:		*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/5/2002*	*8/5/2002*	*8/5/2002*	*10/7/2001*
Sample ID:		*S-080102-LM-2092*	*S-080102-LM-2092A*	*S-080102-LM-2092B*	*S-080102-LM-2092C*	*S-080502-JW-2096*	*S-080502-JW-2096A*	*S-080502-JW-2096B*	*SD-100701-SK-001*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(0.33-1) (Duplicate)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-0.75)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	1.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	1.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	1.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	1.3 U
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	9.7
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.048	0.042	0.038 U	1.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	0.039 U	0.038 U	0.039 U	0.041 U	0.039 U	0.038 U	1.3 U
Total PCBs	mg/kg	0	0	0	0	0.048	0.042	0	9.7

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.4

ANALYTICAL RESULTS SUMMARY
PARCEL 21
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***020/296/021-490***	***020/296/021-491***	***020/296/021-518***	***020/296/021-523***	***021-418***	***021-418***	***021-421***	***021-422***	***021-424***
Sample Date:		***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/28/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012802-LM-490***	***S-00-012802-LM-491***	***S-00-012802-CH-518***	***S-00-012802-GS-523***	***S-00-012402-GS-418***	***S-00-012402-GS-418A***	***S-00-012402-CH-421***	***S-00-012402-CH-422***	***S-00-012402-CH-424***
Sample Depth (ft):		***(0-0.167)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.88 U	0.048 U	0.046 U	0.048 U	0.48 U	0.47 U	2.2 U	0.051 U	0.81 U
Aroclor-1221 (PCB-1221)	mg/kg	0.88 U	0.048 U	0.046 U	0.048 U	0.48 U	0.47 U	2.2 U	0.051 U	0.81 U
Aroclor-1232 (PCB-1232)	mg/kg	0.88 U	0.048 U	0.046 U	0.048 U	0.48 U	0.47 U	2.2 U	0.051 U	0.81 U
Aroclor-1242 (PCB-1242)	mg/kg	0.88 U	1.5	0.046 U	0.0082 J	0.48 U	0.47 U	2.2 U	0.051 U	0.81 U
Aroclor-1248 (PCB-1248)	mg/kg	18	0.048 U	0.029 J	0.048 U	3.7	4.7	26	0.34	8.6
Aroclor-1254 (PCB-1254)	mg/kg	0.88 U	0.048 U	0.046 U	0.048 U	0.48 U	0.47 U	2.2 U	0.051 U	0.81 U
Aroclor-1260 (PCB-1260)	mg/kg	1.9	0.048 U	0.046 U	0.048 U	0.38 J	0.6	1.8 J	0.04 J	0.67 J
Total PCBs	mg/kg	19.9	1.5	0.029 J	0.0082 J	4.08 J	5.3	27.8 J	0.38 J	9.27 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.4

ANALYTICAL RESULTS SUMMARY
PARCEL 21
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***021-425***	***021-426***	***021-427***	***021-428***	***021-429***	***021-429***	***021-430***	***021-431***	***021-431***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012402-CH-425***	***S-00-012402-CH-426***	***S-00-012402-GS-427***	***S-00-012402-GS-428***	***S-00-012402-GS-429***	***S-00-012402-GS-429A***	***S-00-012402-GS-430***	***S-00-012402-GS-431***	***S-00-012402-GS-431A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.96 U	0.051 U	0.97 U	0.9 U	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.96 U	0.051 U	0.97 U	0.9 U	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.96 U	0.051 U	0.97 U	0.9 U	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.96 U	0.051 U	0.97 U	0.9 U	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	9.9	0.034 J	5.9	7.2	0.057	0.027 J	0.047 U	0.09	0.027 J
Aroclor-1254 (PCB-1254)	mg/kg	0.96 U	0.051 U	0.97 U	0.9 U	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	1	0.051 U	0.74 J	0.79 J	0.048 U	0.047 U	0.047 U	0.049 U	0.044 U
Total PCBs	mg/kg	10.9	0.034 J	6.64 J	7.99 J	0.057	0.027 J	0	0.09	0.027 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.4

ANALYTICAL RESULTS SUMMARY
PARCEL 21
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***021-432***	***021-432***	***021-433***	***021-433***	***021-434***	***021-434***	***021-436***	***021-437***	***021-438***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012402-GS-432***	***S-00-012402-GS-432A***	***S-00-012402-CH-433***	***S-00-012402-CH-433A***	***S-00-012402-CH-434***	***S-00-012402-GS-434A***	***S-00-012402-GS-436***	***S-00-012402-GS-437***	***S-00-012402-CH-438***
Sample Depth (ft):		***(0-0.33)***	***(0.33-1)***	***(0-0.33)***	***(0.33-1.25)***	***(0-0.33)***	***(0.33-0.58)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.89 U	0.21 U	1 U	9.4 U	0.1 U	0.093 U	0.046 U	2.2 U	4.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.89 U	0.21 U	1 U	9.4 U	0.1 U	0.093 U	0.046 U	2.2 U	4.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.89 U	0.21 U	1 U	9.4 U	0.1 U	0.093 U	0.046 U	2.2 U	4.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.89 U	0.21 U	1 U	9.4 U	0.1 U	0.093 U	0.046 U	2.2 U	4.5 U
Aroclor-1248 (PCB-1248)	mg/kg	5.9	0.82	11	160	0.57	0.58	0.04 J	17	28
Aroclor-1254 (PCB-1254)	mg/kg	0.89 U	0.21 U	1 U	9.4 U	0.1 U	0.093 U	0.046 U	2.2 U	4.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.8 J	0.21 U	1.3	11	0.1 U	0.068 J	0.046 U	2.2 U	3 J
Total PCBs	mg/kg	6.7 J	0.82	12.3	171	0.57	0.648 J	0.04 J	17	31 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.4

ANALYTICAL RESULTS SUMMARY
PARCEL 21
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***021-438***	***021-1118***	***2094***	***2094***	***2094***	***2094***	***2095***	***2095***	***2095***
Sample Date:		***1/24/2002***	***2/25/2002***	***8/2/2002***	***8/2/2002***	***8/2/2002***	***8/2/2002***	***8/5/2002***	***8/5/2002***	***8/5/2002***
Sample ID:		***S-00-012402-CH-438A***	***S-00-022502-CH-1118***	***S-080202-BT-2094***	***S-080202-BT-2094A***	***S-080202-BT-2094B***	***S-080202-BT-2094C***	***S-080502-JW-2095***	***S-080502-JW-2095A***	***S-080502-JW-2095B***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Aroclor-1248 (PCB-1248)	mg/kg	22	0.047 U	6.7	1.7	3.6	0.73	1.3	1	0.037 U
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Aroclor-1260 (PCB-1260)	mg/kg	2.3	0.047 U	0.78 U	0.38 U	0.77 U	0.19 U	0.19 U	0.18 U	0.037 U
Total PCBs	mg/kg	24.3	0	6.7	1.7	3.6	0.73	1.3	1	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.4

ANALYTICAL RESULTS SUMMARY
PARCEL 21
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2095***	***021/022-283***	***021/022-284***	***021/022-285***	***021-1116***
Sample Date:		***8/5/2002***	***1/10/2002***	***1/10/2002***	***1/10/2002***	***2/25/2002***
Sample ID:		***S-080502-JW-2095C***	***S-22-011002-LM-283***	***S-22-011002-LM-284***	***S-22-011002-LM-285***	***S-00-022502-CH-1116***
Sample Depth (ft):		***(1.5-1.67)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***					
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Aroclor-1248 (PCB-1248)	mg/kg	0.23	0.044 U	0.044 U	0.046 U	0.043 J
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	0.044 U	0.044 U	0.046 U	0.052 U
Total PCBs	mg/kg	0.23	0	0	0	0.043 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***015/GM-402***	***015/GM-403***	***216-405***	***216-406***	***216-407***	***216-407***	***216-408***	***216-409***	***216-410***
Sample Date:		***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***	***1/23/2002***
Sample ID:		***S-00-012302-GS-402***	***S-00-012302-CH-403***	***S-00-012302-CH-405***	***S-00-012302-CH-406***	***S-00-012302-GS-407***	***S-00-012302-GS-407A***	***S-00-012302-CH-408***	***S-00-012302-GS-409***	***S-00-012302-GS-410***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4 U	0.042 U	4.6 U	0.047 U	0.051 U	0.047 U	0.04 U	2.3 U	0.052 U
Aroclor-1221 (PCB-1221)	mg/kg	4 U	0.042 U	4.6 U	0.047 U	0.051 U	0.047 U	0.04 U	2.3 U	0.052 U
Aroclor-1232 (PCB-1232)	mg/kg	4 U	0.042 U	4.6 U	0.047 U	0.051 U	0.047 U	0.04 U	2.3 U	0.052 U
Aroclor-1242 (PCB-1242)	mg/kg	4 U	0.042 U	4.6 U	0.047 U	0.051 U	0.047 U	0.04 U	2.3 U	0.052 U
Aroclor-1248 (PCB-1248)	mg/kg	28	0.3	35	0.047 U	0.051 U	0.047 U	0.04 U	12	0.052 U
Aroclor-1254 (PCB-1254)	mg/kg	4 U	0.042 U	4.6 U	0.044 J	0.053	0.08	0.21	2.3 U	0.14
Aroclor-1260 (PCB-1260)	mg/kg	6.3	0.049	4.3 J	0.047 U	0.051 U	0.047 U	0.04 U	3	0.052 U
Total PCBs	mg/kg	34.3	0.349	39.3 J	0.044 J	0.053	0.08	0.21	15	0.14

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***216-411***	***216-411***	***216-411***	***216-412***	***216-412***	***216-413***	***216-413***	***216-414***
Sample Date:		***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***	***1/24/2002***
Sample ID:		***S-00-012402-GS-411***	***S-00-012402-GS-411A***	***S-00-012402-GS-411B***	***S-00-012402-CH-412A***	***S-00-012402-GS-412***	***S-00-012402-GS-413***	***S-00-012402-GS-413A***	***S-00-012402-GS-414***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0.33-2) (Duplicate)***	***(0.33-0.5)***	***(0-0.33)***	***(0-0.33)***	***(0.33-0.5)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	0.042 U	0.044 U	2.1 U	2 U	4.3 U	8.5 U	0.25 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	0.042 U	0.044 U	2.1 U	2 U	4.3 U	8.5 U	0.25 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	0.042 U	0.044 U	2.1 U	2 U	4.3 U	8.5 U	0.25 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	0.042 U	0.044 U	2.1 U	2 U	4.3 U	8.5 U	0.25 U
Aroclor-1248 (PCB-1248)	mg/kg	0.34	0.042 U	0.044 U	22	17	59	130	0.98
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	0.042 U	0.044 U	2.1 U	2 U	4.3 U	8.5 U	0.25 U
Aroclor-1260 (PCB-1260)	mg/kg	0.075	0.013 J	0.044 U	1.7 J	1.4 J	8.4	15	0.28
Total PCBs	mg/kg	0.415	0.013 J	0	23.7 J	18.4 J	67.4	145	1.26

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*216-414*	*015/021-417*	*021-418*	*021-418*	*216(GM)-439*	*216(GM)-439*	*216(GM)-440*	*216(GM)-440*	*216(GM)-444*
Sample Date:		*1/24/2002*	*1/24/2002*	*1/24/2002*	*1/24/2002*	*1/28/2002*	*1/28/2002*	*1/25/2002*	*1/25/2002*	*1/28/2002*
Sample ID:		*S-00-012402-GS-414A*	*S-00-012402-GS-417*	*S-00-012402-GS-418*	*S-00-012402-GS-418A*	*S-00-012802-CH-439*	*S-00-012802-CH-439A*	*S-00-012502-CH-440*	*S-00-012502-CH-440A*	*S-00-012802-CH-444*
Sample Depth (ft):		*(0.33-0.5)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	4.4 U	0.48 U	0.47 U	0.039 U	0.039 U	0.44 U	0.42 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	4.4 U	0.48 U	0.47 U	0.039 U	0.039 U	0.44 U	0.42 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	4.4 U	0.48 U	0.47 U	0.039 U	0.039 U	0.44 U	0.42 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	4.4 U	0.48 U	0.47 U	0.026 J	0.024 J	0.44 U	0.42 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.86	41	3.7	4.7	0.039 U	0.039 U	0.44 U	0.42 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.24 U	4.4 U	0.48 U	0.47 U	0.017 J	0.015 J	2.5	2.9	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.28	3.5 J	0.38 J	0.6	0.039 U	0.039 U	0.44 U	0.42 U	0.045 U
Total PCBs	mg/kg	1.14	44.5 J	4.08 J	5.3	0.043 J	0.039 J	2.5	2.9	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***216(GM)-444***	***216(GM)-445***	***216(GM)-445***	***216(GM)-449***	***216(GM)-450***	***216(GM)-454***	***216(GM)-455***	***216(GM)-455***	***216(GM)-459***
Sample Date:		***1/28/2002***	***1/25/2002***	***1/25/2002***	***1/28/2002***	***1/25/2002***	***1/28/2002***	***1/25/2002***	***1/25/2002***	***1/28/2002***
Sample ID:		***S-00-012802-CH-444A***	***S-00-012502-CH-445***	***S-00-012502-CH-445A***	***S-00-012802-CH-449***	***S-00-012502-CH-450***	***S-00-012802-CH-454***	***S-00-012502-CH-455***	***S-00-012502-CH-455A***	***S-00-012802-CH-459***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.043 U	0.041 U	0.047 U	0.046 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.043 U	0.041 U	0.047 U	0.046 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.043 U	0.041 U	0.047 U	0.046 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.044 U	0.042 U	0.0097 J	0.043 U	0.041 U	0.047 U	0.046 U	0.025 J
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.043 U	0.041 U	0.047 U	0.046 U	0.048 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.042 J	0.041 U	0.037 J	0.065	0.0082 J
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.044 U	0.042 U	0.044 U	0.043 U	0.041 U	0.047 U	0.046 U	0.048 U
Total PCBs	mg/kg	0	0	0	0.0097 J	0.042 J	0	0.037 J	0.065	0.0332 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*216(GM)-460*	*216(GM)-464*	*216(GM)-465*	*216(GM)-465*	*216(GM)-469*	*216(GM)-469*	*216(GM)-470*	*216(GM)-470*	*216(GM)-474*
Sample Date:		*1/25/2002*	*1/28/2002*	*1/25/2002*	*1/25/2002*	*1/28/2002*	*1/28/2002*	*1/25/2002*	*1/25/2002*	*1/28/2002*
Sample ID:		*S-00-012502-CH-460*	*S-00-012802-CH-464*	*S-00-012502-CH-465*	*S-00-012502-CH-465A*	*S-00-012802-CH-469*	*S-00-012802-CH-469A*	*S-00-012502-CH-470*	*S-00-012502-CH-470A*	*S-00-012802-CH-474*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0.33-2)*	*(0.33-2)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.046 U	0.046 U	0.045 U	0.05 U	0.044 U	0.044 U	0.04 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.046 U	0.046 U	0.045 U	0.05 U	0.044 U	0.044 U	0.04 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.046 U	0.046 U	0.045 U	0.05 U	0.044 U	0.044 U	0.04 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.019 J	0.046 U	0.045 U	0.05 U	0.044 U	0.044 U	0.04 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.046 U	0.046 U	0.045 U	0.027 J	0.044 U	0.044 U	0.04 U	0.028 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.0082 J	0.27	0.3	0.05 U	0.044 U	0.048	0.04 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.046 U	0.046 U	0.045 U	0.015 J	0.044 U	0.044 U	0.04 U	0.011 J
Total PCBs	mg/kg	0	0.0272 J	0.27	0.3	0.042 J	0	0.048	0	0.039 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*216(GM)-474*	*GM/015-475*	*GM/015-475*	*GM/015-478*	*216(GM)-482*	*015/216-483*	*015/216-483*	*GM/015-484*	*015/GM-538*
Sample Date:		*1/28/2002*	*1/25/2002*	*1/28/2002*	*1/28/2002*	*1/28/2002*	*1/25/2002*	*1/25/2002*	*1/25/2002*	*1/29/2002*
Sample ID:		*S-00-012802-CH-474A*	*S-00-012502-GS-475*	*S-00-012802-CH-475*	*S-00-012802-CH-478*	*S-00-012802-CH-482*	*S-00-012502-GS-483*	*S-00-012502-MD-483A*	*S-00-012502-GS-484*	*SD-00-012902-JW-538*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.25)*
		(Duplicate)		*(Duplicate)*				*(Duplicate)*		
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.044 U	0.047 U	0.045 U	4.4 U	4.5 U	4.4 U	0.085 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.044 U	0.047 U	0.045 U	4.4 U	4.5 U	4.4 U	0.085 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.044 U	0.047 U	0.045 U	4.4 U	4.5 U	4.4 U	0.085 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.044 U	0.047 U	0.045 U	4.4 U	4.5 U	4.4 U	0.085 U
Aroclor-1248 (PCB-1248)	mg/kg	0.031 J	0.22 U	0.036 J	0.18	0.072	25	21	24	0.4
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.044 U	0.047 U	0.045 U	4.4 U	4.5 U	4.4 U	0.085 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.051 J	0.016 J	0.088	0.032 J	5.2	5.2	7.4	0.057 J
Total PCBs	mg/kg	0.031 J	0.051 J	0.052 J	0.268	0.104 J	30.2	26.2	31.4	0.457 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*015/GM-538*	*015-1114*	*216(GM)-1115*	*216(GM)-1115*	*021-1116*	*2064*	*2064*	*2064*
Sample Date:		*1/29/2002*	*2/25/2002*	*2/25/2002*	*2/25/2002*	*2/25/2002*	*7/30/2002*	*7/30/2002*	*7/30/2002*
Sample ID:		*SD-00-012902-JW-538A*	*S-00-022502-GS-1114*	*S-00-022502-CH-1115*	*S-00-022502-CH-1115A*	*S-00-022502-CH-1116*	*S-073002-LM-2064*	*S-073002-LM-2064A*	*S-073002-LM-2064B*
Sample Depth (ft):		*(0-0.25) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0.33-0.83)*	*(0-0.33)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.053 U	0.05 U	0.044 U	0.052 U	0.043 UJ	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.053 U	0.05 U	0.044 U	0.052 U	0.043 UJ	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.053 U	0.05 U	0.044 U	0.052 U	0.043 UJ	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.053 U	0.05 U	0.044 U	0.052 U	0.043 UJ	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.053 U	0.038 J	0.044 U	0.043 J	0.043 UJ	0.016 J	0.024 J
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.24	0.05 U	0.044 U	0.052 U	0.043 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	0.053 U	0.05 U	0.044 U	0.052 U	0.043 U	0.039 U	0.041 U
Total PCBs	mg/kg	0.13	0.24	0.038 J	0	0.043 J	0	0.016 J	0.024 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2064***	***2064***	***2065***	***2065***	***2065***	***2065***	***2065***	***2093***
Sample Date:		***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***8/2/2002***
Sample ID:		***S-073002-LM-2064C***	***S-073002-LM-2064D***	***S-073002-LM-2065***	***S-073002-LM-2065A***	***S-073002-LM-2065B***	***S-073002-LM-2065C***	***S-073002-LM-2065D***	***S-080202-BT-2093***
Sample Depth (ft):		***(1.5-2)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 UJ	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 UJ	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 UJ	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 UJ	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	0.041 UJ	0.018 J	0.015 J	0.04 U	0.041 U	0.014 J	33
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.041 U	0.044 U	0.042 U	0.04 U	0.041 U	0.043 U	3.5 U
Total PCBs	mg/kg	0.01 J	0	0.018 J	0.015 J	0	0	0.014 J	33

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.5

ANALYTICAL RESULTS SUMMARY
PARCEL 216 (EAST OF BAILEY SCALES ROAD)
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2069***	***2069***	***2069***
Sample Date:		***7/31/2002***	***7/31/2002***	***7/31/2002***
Sample ID:		***S-073102-BT-2069***	***S-073102-BT-2069A***	***S-073102-BT-2069B***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***
Parameters	***Units***			
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg	1.9 U	1.9 U	0.39 U
Aroclor-1221 (PCB-1221)	mg/kg	1.9 U	1.9 U	0.39 U
Aroclor-1232 (PCB-1232)	mg/kg	1.9 U	1.9 U	0.39 U
Aroclor-1242 (PCB-1242)	mg/kg	1.9 U	1.9 U	0.39 U
Aroclor-1248 (PCB-1248)	mg/kg	9	12	1.6
Aroclor-1254 (PCB-1254)	mg/kg	1.9 U	1.9 U	0.39 U
Aroclor-1260 (PCB-1260)	mg/kg	2	2.7	0.33 J
Total PCBs	mg/kg	11	14.7	1.93 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-204***	***023-204***	***023-204***	***023-205***	***023-205***	***023-205***	***023-206***	***023-206***
Sample Date:		***8/26/2004***	***8/26/2004***	***8/26/2004***	***8/26/2004***	***8/26/2004***	***8/26/2004***	***8/27/2004***	***8/27/2004***
Sample ID:		***S-023-082604-JC-204A***	***S-023-082604-JC-204B***	***S-023-082604-JC-204C***	***S-023-082604-JC-205A***	***S-023-082604-JC-205B***	***S-023-082604-JC-205C***	***S-023-082704-JC-206A***	***S-023-082704-JC-206B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***	***(4-6)***	***(0-2)***	***(0-2) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039	2.1 U	0.08 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039 U	2.1 U	0.08 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039 U	2.1 U	0.08 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039 U	2.1 U	0.08 U
Aroclor-1248 (PCB-1248)	mg/kg	3.1	1.6	1.5	0.063 J	0.036 J	0.039 U	4.6	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039 U	2.1 U	0.08 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.4 U	0.2 U	0.041 UJ	0.04 U	0.039 U	2.1 U	0.12
Total PCBs	mg/kg	3.1	1.6	1.5	0.063 J	0.036 J	0.039	4.6	1.42

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-206***	***023-206***	***023/76-566***	***023/76-566***	***023/76-567***	***023/76-568***	***023/76-569***	***023/76/78-570***	***023/78-571***
Sample Date:		***8/27/2004***	***8/27/2004***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***
Sample ID:		***S-023-082704-JC-206C***	***S-023-082704-JC-206D***	***S-00-013002-GS-566***	***S-00-013002-GS-566A***	***S-00-013002-JK-567***	***S-00-013002-GS-568***	***S-00-013002-CH-569***	***S-00-013002-JK-570***	***S-00-013002-JH-571***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	5 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046	0.039 J	3.7	3.2	9.2	0.24	32	32	46
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.6 J	0.54	1.3 J	0.053	4 J	3.7 J	5.2
Total PCBs	mg/kg	0.046	0.039 J	4.3 J	3.74	10.5 J	0.293	36 J	35.7 J	51.2

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023/24/78-578***	***023/24/78-578***	***023-579***	***023-579***	***023-580***	***023-580***	***023-581***	***023-582***	***023-583***
Sample Date:		***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-00-013002-JH-578***	***S-00-013002-JH-578A***	***S-00-013002-CH-579***	***S-00-013002-CH-579A***	***S-00-013002-CH-580***	***S-00-013002-CH-580A***	***S-00-013002-CH-581***	***S-00-013102-CH-582***	***S-00-013102-CH-583***
Sample Depth (ft):		***(0-0.33)***	***(0.33-0.667)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.3 U	4.5 U	0.23 U	0.043 U	0.048 U	0.045 U	2.3 U	2.4 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	2.3 U	4.5 U	0.23 U	0.043 U	0.048 U	0.045 U	2.3 U	2.4 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	2.3 U	4.5 U	0.23 U	0.043 U	0.048 U	0.045 U	2.3 U	2.4 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	2.3 U	4.5 U	0.23 U	0.043 U	0.048 U	0.045 U	2.3 U	2.4 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	16	22	0.72	0.043 U	0.048 U	0.045 U	10	17	40
Aroclor-1254 (PCB-1254)	mg/kg	2.3 U	4.5 U	0.23 U	0.043 U	0.098	0.045 U	2.3 U	2.4 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	2 J	3.1 J	0.12 J	0.043 U	0.048 U	0.045 U	2.3	2.4 U	4.3 U
Total PCBs	mg/kg	18 J	25.1 J	0.84 J	0	0.098	0	12.3	17	40

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-584***	***023/24-585***	***023-588***	***023-588***	***023-589***	***023-590***	***023-590***	***023-591***	***023/24-592***
Sample Date:		***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-00-013102-CH-584***	***S-00-013102-GS-585***	***S-00-013102-CH-588***	***S-00-013102-CH-588A***	***S-00-013102-CH-589***	***S-00-013102-CH-590***	***S-00-013102-CH-590A***	***S-00-013102-CH-591***	***S-00-013102-GS-592***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	2.4 U	4.7 U	5 U	4.5 U	1.9 U	1.9 U	2 U	2.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	2.4 U	4.7 U	5 U	4.5 U	1.9 U	1.9 U	2 U	2.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	2.4 U	4.7 U	5 U	4.5 U	1.9 U	1.9 U	2 U	2.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	2.4 U	4.7 U	5 U	4.5 U	1.9 U	1.9 U	2 U	2.4 U
Aroclor-1248 (PCB-1248)	mg/kg	5.9	23	35	29	52	17	16	14	12
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	2.4 U	4.7 U	5 U	4.5 U	1.9 U	1.9 U	2 U	2.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.57 J	2.4 U	4.7 U	5 U	4.5 U	1.2 J	1.9 U	2 U	2.4 U
Total PCBs	mg/kg	6.47 J	23	35	29	52	18.2 J	16	14	12

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-1219***	***023-1219***	***023-1220***	***023-1434***	***023-1439***	***023-1533***	***023-1534***	***023-1535***
Sample Date:		***3/6/2002***	***3/6/2002***	***3/6/2002***	***3/18/2002***	***3/18/2002***	***3/26/2002***	***3/26/2002***	***3/26/2002***
Sample ID:		***S-00-030602-GS-1219***	***S-00-030602-GS-1219A***	***S-00-030602-GS-1220***	***S-00-031802-JW-1434***	***S-00-031802-JW-1439***	***S-00-032602-GS-1533***	***S-00-032602-GS-1534***	***S-00-032602-GS-1535***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.056 U	0.11 U	0.049 U	0.85 U	0.091 U	0.23 U	0.23 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.056 U	0.11 U	0.049 U	0.85 U	0.091 U	0.23 U	0.23 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.056 U	0.11 U	0.049 U	0.85 U	0.091 U	0.23 U	0.23 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.056 U	0.11 U	0.049 U	0.85 U	0.091 U	0.23 U	0.23 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.57	0.66	0.019 J	15	0.87	1.5	1.4	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.056 U	0.11 U	0.049 U	0.85 U	0.091 U	0.23 U	0.23 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.056 U	0.11 U	0.049 U	1.1	0.12	0.17 J	0.13 J	0.13 J
Total PCBs	mg/kg	0.57	0.66	0.019 J	16.1	0.99	1.67 J	1.53 J	1.93 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-1535***	***023-2032***	***023-2032***	***023-2032***	***023-2032***	***023-2033***	***023-2033***	***023-2034***	***023-2034***
Sample Date:		***3/26/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***
Sample ID:		***S-00-032602-GS-1535A***	***S-072502-JW-2032***	***S-072502-JW-2032A***	***S-072502-JW-2032B***	***S-072502-JW-2032C***	***S-072502-JW-2033***	***S-072502-JW-2033A***	***S-072502-JW-2034***	***S-072502-JW-2034A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***	***(0-0.33)***	***(0-0.33)***
		(Duplicate)								***(Duplicate)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	3.9 U	0.37 U	0.19 U	0.036 U	0.41 U	0.42 U	0.19 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	3.9 U	0.37 U	0.19 U	0.036 U	0.41 U	0.42 U	0.19 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	3.9 U	0.37 U	0.19 U	0.036 U	0.41 U	0.42 U	0.19 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	3.9 U	0.37 U	0.19 U	0.036 U	0.41 U	0.42 U	0.19 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	14	1.8	0.28	0.23	3.3	0.63	0.95	0.59
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	3.9 U	0.37 U	0.19 U	0.036 U	0.41 U	0.42 U	0.19 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	1.2 J	0.19 J	0.19 U	0.023 J	0.41 U	0.42 U	0.19 U	0.093
Total PCBs	mg/kg	1.61 J	15.2 J	1.99 J	0.28	0.253 J	3.3	0.63	0.95	0.683

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*023-2034*	*023-2034*	*023-2034*	*023-2037*	*023-2037*	*023-2037*	*023-2037*	*023-2037*	*023-2038*
Sample Date:		*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*
Sample ID:		*S-072502-JW-2034B*	*S-072502-JW-2034C*	*S-072502-JW-2034D*	*S-072602-JW-2037*	*S-072602-JW-2037A*	*S-072602-JW-2037B*	*S-072602-JW-2037C*	*S-072602-JW-2037D*	*S-072602-JW-2038*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.076 U	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.076 U	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.076 U	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.076 U	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.88	0.14	0.037 U	15	28	14	2.8	0.74	30
Aroclor-1254 (PCB-1254)	mg/kg	0.076 U	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.082	0.037 U	0.037 U	1.9 U	3.8 U	1.8 U	0.36 U	0.18 U	4 U
Total PCBs	mg/kg	0.962	0.14	0	15	28	14	2.8	0.74	30

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.6

ANALYTICAL RESULTS SUMMARY
PARCEL 23
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023-2038***	***023-2038***	***023-2038***	***023-2038***	***SD-100601-SK-005***	***SD-100601-SK-005***
Sample Date:		***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***10/6/2001***	***10/6/2001***
Sample ID:		***S-072602-JW-2038A***	***S-072602-JW-2038B***	***S-072602-JW-2038C***	***S-072602-JW-2038D***	***SD-100601-SK-005***	***SD-100601-SK-006***
Sample Depth (ft):		***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33)***
		(Duplicate)					***(Duplicate)***
Parameters	***Units***						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Aroclor-1248 (PCB-1248)	mg/kg	19	2.5	3	0.94	8.8	6.5
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Aroclor-1260 (PCB-1260)	mg/kg	2.1 U	0.39 U	0.39 U	0.19 U	1.2 U	1.1 U
Total PCBs	mg/kg	19	2.5	3	0.94	8.8	6.5

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.7

ANALYTICAL RESULTS SUMMARY
PARCEL 24
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023/24/78-578***	***023/24/78-578***	***023/24-585***	***023/24-592***	***024/078-575***	***024/078-575***	***024/078-576***	***024/078-576***
Sample Date:		***1/30/2002***	***1/30/2002***	***1/31/2002***	***1/31/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***
Sample ID:		***S-00-013002-JH-578***	***S-00-013002-JH-578A***	***S-00-013102-GS-585***	***S-00-013102-GS-592***	***S-00-013002-GS-575***	***S-00-013002-GS-575A***	***S-00-013002-GS-576***	***S-00-013002-GS-576A***
Sample Depth (ft):		***(0-0.33)***	***(0.33-0.667)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	2.3 U	4.5 U	2.4 U	2.4 U	0.045 U	0.045 U	0.46 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	2.3 U	4.5 U	2.4 U	2.4 U	0.045 U	0.045 U	0.46 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	2.3 U	4.5 U	2.4 U	2.4 U	0.045 U	0.045 U	0.46 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	2.3 U	4.5 U	2.4 U	2.4 U	0.045 U	0.045 U	0.46 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	16	22	23	12	0.036 J	0.045 U	2.9	0.021 J
Aroclor-1254 (PCB-1254)	mg/kg	2.3 U	4.5 U	2.4 U	2.4 U	0.045 U	0.045 U	0.46 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	2 J	3.1 J	2.4 U	2.4 U	0.024 J	0.045 U	0.88	0.042 U
Total PCBs	mg/kg	18 J	25.1 J	23	12	0.06 J	0	3.78	0.021 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.7

ANALYTICAL RESULTS SUMMARY
PARCEL 24
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***024/078-577***	***024/078-577***	***024/078-577***	***024-203***	***024-203***	***024-203***	***024-2039***
Sample Date:		***1/30/2002***	***1/30/2002***	***1/30/2002***	***8/26/2004***	***8/26/2004***	***8/26/2004***	***7/26/2002***
Sample ID:		***S-00-013002-GS-577***	***S-00-013002-GS-577A***	***S-00-013002-GS-577B***	***S-024-082604-JC-203A***	***S-024-082604-JC-203B***	***S-024-082604-JC-203C***	***S-072602-JW-2039***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	4.5 U	8.5 U	4.3 U	0.044 UJ	0.095 UJ	0.041 UJ	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	4.5 U	8.5 U	4.3 U	0.044 UJ	0.095 UJ	0.041 UJ	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	4.5 U	8.5 U	4.3 U	0.044 UJ	0.095 UJ	0.041 UJ	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	4.5 U	8.5 U	4.3 U	0.044 UJ	0.095 UJ	0.041 UJ	4.1 U
Aroclor-1248 (PCB-1248)	mg/kg	23	83	18	0.15 J	0.64 J	0.041 UJ	21
Aroclor-1254 (PCB-1254)	mg/kg	4.5 U	8.5 U	4.3 U	0.044 UJ	0.095 UJ	0.0064 J	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	3.1 J	9.5	2.4 J	0.044 UJ	0.095 UJ	0.041 UJ	4.1 U
Total PCBs	mg/kg	26.1 J	92.5	20.4 J	0.15 J	0.64 J	0.0064 J	21

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.7

ANALYTICAL RESULTS SUMMARY
PARCEL 24
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***024-2039***	***024-2039***	***024-2039***	***024-586***	***024-587***	***024-593***	***024-594***	***024-595***
Sample Date:		***7/26/2002***	***7/26/2002***	***7/26/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-072602-JW-2039A***	***S-072602-JW-2039B***	***S-072602-JW-2039C***	***S-00-013102-GS-586***	***S-00-013102-GS-587***	***S-00-013102-GS-593***	***S-00-013102-GS-594***	***S-00-013102-JH-595***
Sample Depth (ft):		***(0-0.33)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.044 U	0.045 U	0.96 U	0.048 U	0.046 U	0.057 U	0.05 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.044 U	0.045 U	0.96 U	0.048 U	0.046 U	0.057 U	0.05 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.044 U	0.045 U	0.96 U	0.048 U	0.046 U	0.057 U	0.05 U
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	0.044 U	0.045 U	0.96 U	0.048 U	0.046 U	0.057 U	0.05 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	0.17	0.045 U	8.4	0.098	0.046 U	0.057 U	0.05 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.044 U	0.045 U	0.96 U	0.048 U	0.37	0.057 U	0.05 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.044 U	0.045 U	0.63 J	0.044 J	0.046 U	0.057 U	0.05 U
Total PCBs	mg/kg	2.8	0.17	0	9.03 J	0.142 J	0.37	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.8

ANALYTICAL RESULTS SUMMARY
PARCEL 76
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***076-243***	***076-243***	***076-243***	***023/76-566***	***023/76-566***	***023/76-567***	***023/76-568***	***023/76-569***	***023/76/78-570***	***076-1435***
Sample Date:		***9/3/2004***	***9/3/2004***	***9/3/2004***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***3/18/2002***
Sample ID:		***S-076-090304-JC-243A***	***S-076-090304-JC-243B***	***S-076-090304-JC-243C***	***S-00-013002-GS-566***	***S-00-013002-GS-566A***	***S-00-013002-JK-567***	***S-00-013002-GS-568***	***S-00-013002-CH-569***	***S-00-013002-JK-570***	***S-00-031802-JW-1435***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2 U	0.042 U	0.041 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	2 U	0.042 U	0.041 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	2 U	0.042 U	0.041 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	2 U	0.042 U	0.041 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	6.1	0.018 J	0.041 U	3.7	3.2	9.2	0.24	32	32	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	2 U	0.042 U	0.041 U	0.91 U	0.45 U	2.2 U	0.049 U	5.2 U	4.9 U	0.17
Aroclor-1260 (PCB-1260)	mg/kg	2 U	0.042 U	0.041 U	0.6 J	0.54	1.3 J	0.053	4 J	3.7 J	0.045 U
Total PCBs	mg/kg	6.1	0.018 J	0	4.3 J	3.74	10.5 J	0.293	36 J	35.7 J	0.17

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.8

ANALYTICAL RESULTS SUMMARY
PARCEL 76
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***076-1436***	***076-1437***	***076-1438***	***076-1438***	***076-1440***	***076-1441***	***076-2031***	***076-2031***	***076-2031***	***076-2031***
Sample Date:		***3/18/2002***	***3/18/2002***	***3/18/2002***	***3/18/2002***	***3/18/2002***	***3/18/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***	***7/25/2002***
Sample ID:		***S-00-031802-JW-1436***	***S-00-031802-JW-1437***	***S-00-031802-JW-1438***	***S-00-031802-JW-1438A***	***S-00-031802-JW-1440***	***S-00-031802-JW-1441***	***S-072502-JW-2031***	***S-072502-JW-2031A***	***S-072502-JW-2031B***	***S-072502-JW-2031C***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-1.67)***
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.4 U	0.4 U	0.2 U	0.038 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.4 U	0.4 U	0.2 U	0.038 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.4 U	0.4 U	0.2 U	0.038 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.4 U	0.4 U	0.2 U	0.038 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	4.3	3	0.54	0.064
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.4 U	0.4 U	0.2 U	0.038 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.049 U	0.051 U	0.048 U	0.047 U	0.049 U	0.46	0.23 J	0.07 J	0.01 J
Total PCBs	mg/kg	0	0	0	0	0	0	4.76	3.23 J	0.61 J	0.074 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.8

ANALYTICAL RESULTS SUMMARY
PARCEL 76
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***076-2035***	***076-2035***	***076-2035***	***076-2036***	***076-2036***	***076-2036***	***076-2036***	***076-21813***	***076-21814***
Sample Date:		***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***2/20/2007***	***2/20/2007***
Sample ID:		***S-072602-JW-2035***	***S-072602-JW-2035A***	***S-072602-JW-2035B***	***S-072602-JW-2036***	***S-072602-JW-2036A***	***S-072602-JW-2036B***	***S-072602-JW-2036C***	***S-076-022007-AH-21813***	***S-076-022007-AH-21814***
Sample Depth (ft):		***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	14	1.2	0.13	50	15	4.9	2.4	0.083	0.056
Aroclor-1254 (PCB-1254)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	1.9 U	0.39 U	0.036 U	4.4 U	2 U	0.76 U	0.39 U	0.041 U	0.012 J
Total PCBs	mg/kg	14	1.2	0.13	50	15	4.9	2.4	0.083	0.068 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.9

ANALYTICAL RESULTS SUMMARY
PARCEL 78
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***023/76/78-570***	***023/78-571***	***078-572***	***078-573***	***078-574***	***024/078-575***	***024/078-575***
Sample Date:		***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***
Sample ID:		***S-00-013002-JK-570***	***S-00-013002-JH-571***	***S-00-013002-GS-572***	***S-00-013002-GS-573***	***S-00-013002-JK-574***	***S-00-013002-GS-575***	***S-00-013002-GS-575A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	4.9 U	5 U	4.7 U	0.46 U	0.05 U	0.045 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	4.9 U	5 U	4.7 U	0.46 U	0.05 U	0.045 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	4.9 U	5 U	4.7 U	0.46 U	0.05 U	0.045 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	4.9 U	5 U	4.7 U	0.46 U	0.05 U	0.045 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	32	46	24	2	0.05 U	0.036 J	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	4.9 U	5 U	4.7 U	0.46 U	0.031 J	0.045 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	3.7 J	5.2	3.3 J	0.78	0.05 U	0.024 J	0.045 U
Total PCBs	mg/kg	35.7 J	51.2	27.3 J	2.78	0.031 J	0.06 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.9

ANALYTICAL RESULTS SUMMARY
PARCEL 78
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***024/078-576***	***024/078-576***	***024/078-577***	***024/078-577***	***024/078-577***	***023/24/78-578***	***023/24/78-578***
Sample Date:		***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***	***1/30/2002***
Sample ID:		***S-00-013002-GS-576***	***S-00-013002-GS-576A***	***S-00-013002-GS-577***	***S-00-013002-GS-577A***	***S-00-013002-GS-577B***	***S-00-013002-JH-578***	***S-00-013002-JH-578A***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0.33-0.667)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.042 U	4.5 U	8.5 U	4.3 U	2.3 U	4.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.042 U	4.5 U	8.5 U	4.3 U	2.3 U	4.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.042 U	4.5 U	8.5 U	4.3 U	2.3 U	4.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	0.042 U	4.5 U	8.5 U	4.3 U	2.3 U	4.5 U
Aroclor-1248 (PCB-1248)	mg/kg	2.9	0.021 J	23	83	18	16	22
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.042 U	4.5 U	8.5 U	4.3 U	2.3 U	4.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.88	0.042 U	3.1 J	9.5	2.4 J	2 J	3.1 J
Total PCBs	mg/kg	3.78	0.021 J	26.1 J	92.5	20.4 J	18 J	25.1 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025/027-1482***	***025/027-708***	***025/027-708***	***025/027-709***	***025-1481***	***025-2040***	***025-2040***	***025-2040***
Sample Date:		***3/25/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***3/25/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***
Sample ID:		***S-27-032502-JW-1482***	***S-00-013102-CH-708***	***S-00-013102-CH-708A***	***S-00-013102-CH-709***	***S-27-032502-GS-1481***	***S-072602-JW-2040***	***S-072602-JW-2040A***	***S-072602-JW-2040B***
Sample Depth:		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.88 U	20 U	38 U	4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.88 U	20 U	38 U	4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.88 U	20 U	38 U	4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.88 U	20 U	38 U	4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051 U	51	100	0.49	0.88 U	67	250	18
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	9.7	20 U	38 U	4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	4.3 J	8.3 J	0.066 J	0.88 U	20 U	38 U	4 U
Total PCBs	mg/kg	0	55.3 J	108.3 J	0.556 J	9.7	67	250	18

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-2040***	***025-2042***	***025-2042***	***025-2042***	***025-2042***	***025-2042***	***025-207***	***025-207***
Sample Date:		***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***8/27/2004***	***8/27/2004***
Sample ID:		***S-072602-JW-2040C***	***S-072602-JW-2042***	***S-072602-JW-2042A***	***S-072602-JW-2042B***	***S-072602-JW-2042C***	***S-072602-JW-2042D***	***S-025-082704-JC-207A***	***S-025-082704-JC-207B***
Sample Depth:		***(1.5-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	21 U	22 U	39 U	0.38 U	0.4 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	21 U	22 U	39 U	0.38 U	0.4 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	21 U	22 U	39 U	0.38 U	0.4 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	21 U	22 U	39 U	0.38 U	0.4 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	100	120	300	1.4	0.55	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	21 U	22 U	39 U	0.38 U	0.4 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	5.9 J	22 U	26 J	0.38 U	0.4 U	0.041 U	0.041 U
Total PCBs	mg/kg	1.7	105.9 J	120	326 J	1.4	0.55	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-207***	***025-208***	***025-208***	***025-208***	***025-208***	***025-209***	***025-209***	***025-209***
Sample Date:		***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***
Sample ID:		***S-025-082704-JC-207C***	***S-025-082704-JC-208A***	***S-025-082704-JC-208B***	***S-025-082704-JC-208C***	***S-025-082704-JC-208D***	***S-025-082704-JC-209A***	***S-025-082704-JC-209B***	***S-025-082704-JC-209C***
Sample Depth:		***(4-6)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.04 UJ	0.79 U	0.04 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.04 UJ	0.79 U	0.04 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.04 UJ	0.79 U	0.04 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.14 J	0.79 U	0.04 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.91	0.3	0.02 J	0.04 UJ	3.6	0.18	0.078
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.04 UJ	0.79 U	0.04 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.076 U	0.039 U	0.041 U	0.04 UJ	0.68 J	0.04 U	0.02 J
Total PCBs	mg/kg	0	0.91	0.3	0.02 J	0.14 J	4.28 J	0.18	0.098 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-209***	***025-210***	***025-210***	***025-210***	***025-211***	***025-211***	***025-211***	***025-211***
Sample Date:		***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***
Sample ID:		***S-025-082704-JC-209D***	***S-025-082704-JC-210A***	***S-025-082704-JC-210B***	***S-025-082704-JC-210C***	***S-025-082704-JC-211A***	***S-025-082704-JC-211B***	***S-025-082704-JC-211C***	***S-025-082704-JC-211D***
Sample Depth:		***(6-8)***	***(0-2)***	***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***	***(4-6)***	***(4-6) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.025 J	0.042 U	0.04 UJ	0.12 J	0.042 U	0.044 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.043 U	0.042 U	0.04 UJ	0.04 U	0.042 U	0.044 U	0.045 U
Total PCBs	mg/kg	0	0.025 J	0	0	0.12 J	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-211***	***025-212***	***025-212***	***025-212***	***025-212***	***025-212***	***025-212***	***025-213***
Sample Date:		***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***	***8/27/2004***
Sample ID:		***S-025-082704-JC-211E***	***S-025-082704-JC-212A***	***S-025-082704-JC-212B***	***S-025-082704-JC-212C***	***S-025-082704-JC-212D***	***S-025-082704-JC-212E***	***S-025-082704-JC-212F***	***S-025-082704-JC-213A***
Sample Depth:		***(6-8)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	12
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 UJ	0.041 UJ	0.041 UJ	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.045 U	0.041 U	0.042 U	0.042 UJ	0.041 UJ	0.041 UJ	1.1 J
Total PCBs	mg/kg	0	0	0	0	0	0	0	13.1 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-213***	***025-213***	***025-213***	***025-596***	***025-597***	***025-598***	***025-599***	***025-700***
Sample Date:		***8/27/2004***	***8/27/2004***	***8/27/2004***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-025-082704-JC-213B***	***S-025-082704-JC-213C***	***S-025-082704-JC-213D***	***S-00-013102-CH-596***	***S-00-013102-CH-597***	***S-00-013102-CH-598***	***S-00-013102-CH-599***	***S-00-013102-CH-700***
Sample Depth:		***(2-4)***	***(4-6)***	***(6-8)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.041 U	0.052 U	0.51 U	7 U	1 U	4.7 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.041 U	0.052 U	0.51 U	7 U	1 U	4.7 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.041 U	0.052 U	0.51 U	7 U	1 U	4.7 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	0.041 U	0.052 U	0.51 U	7 U	1 U	4.7 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.025 J	0.018 J	0.052 U	3.2	110	3.5	54
Aroclor-1254 (PCB-1254)	mg/kg	0.041 UJ	0.043 UJ	0.041 UJ	0.052 U	0.51 U	7 U	1 U	4.7 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 UJ	0.043 UJ	0.041 UJ	0.052 U	0.39 J	7 U	1 U	4.4 J
Total PCBs	mg/kg	0	0.025 J	0.018 J	0	3.59 J	110	3.5	58.4 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-701***	***025-701***	***025-702***	***025-703***	***025-704***	***025-704***	***025-705***	***025-706***
Sample Date:		***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-00-013102-GS-701***	***S-00-013102-GS-701A***	***S-00-013102-GS-702***	***S-00-013102-CH-703***	***S-00-013102-CH-704***	***S-00-013102-CH-704A***	***S-00-013102-CH-705***	***S-00-013102-CH-706***
Sample Depth:		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	9.3 U	25 U	0.048 U	0.22 U	5.1 U	1.1 U	5 U	10 U
Aroclor-1221 (PCB-1221)	mg/kg	9.3 U	25 U	0.048 U	0.22 U	5.1 U	1.1 U	5 U	10 U
Aroclor-1232 (PCB-1232)	mg/kg	9.3 U	25 U	0.048 U	0.22 U	5.1 U	1.1 U	5 U	10 U
Aroclor-1242 (PCB-1242)	mg/kg	9.3 U	25 U	0.048 U	0.22 U	5.1 U	1.1 U	5 U	10 U
Aroclor-1248 (PCB-1248)	mg/kg	170	250	0.048 U	0.64	32	13	25	140
Aroclor-1254 (PCB-1254)	mg/kg	9.3 U	25 U	0.053	0.22 U	5.1 U	1.1 U	5 U	10 U
Aroclor-1260 (PCB-1260)	mg/kg	9.3 U	25 U	0.048 U	0.22 U	5.1 U	1.1 U	5 U	10 U
Total PCBs	mg/kg	170	250	0.053	0.64	32	13	25	140

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025-707***	***027-1480***	***027-1480***	***2041***	***2041***	***2041***	***2041***	***2041***
Sample Date:		***1/31/2002***	***3/25/2002***	***3/25/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***	***7/26/2002***
Sample ID:		***S-00-013102-CH-707***	***S-27-032502-JW-1480***	***S-27-032502-JW-1480A***	***S-072602-JW-2041***	***S-072602-JW-2041A***	***S-072602-JW-2041B***	***S-072602-JW-2041C***	***S-072602-JW-2041D***
Sample Depth:		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	0.049 U	0.048 U	19 U	0.37 U	3.7 U	0.39 U	19 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	0.049 U	0.048 U	19 U	0.37 U	3.7 U	0.39 U	19 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	0.049 U	0.048 U	19 U	0.37 U	3.7 U	0.39 U	19 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	0.049 U	0.048 U	19 U	0.37 U	3.7 U	0.39 U	19 U
Aroclor-1248 (PCB-1248)	mg/kg	40	0.049 U	0.048 U	140	2.6	11	2.9	130
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	0.049 U	0.031 J	19 U	0.37 U	3.7 U	0.39 U	19 U
Aroclor-1260 (PCB-1260)	mg/kg	4.7 U	0.049 U	0.048 U	19 U	0.37 U	3.7 U	0.39 U	19 U
Total PCBs	mg/kg	40	0	0.031 J	140	2.6	11	2.9	130

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2043*	*2043*	*2043*	*2043*	*2044*	*2044*	*2044*	*2044*	*2106*
Sample Date:		*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*7/31/2002*
Sample ID:		*S-072602-JW-2043*	*S-072602-JW-2043A*	*S-072602-JW-2043B*	*S-072602-JW-2043C*	*S-072602-JW-2044*	*S-072602-JW-2044A*	*S-072602-JW-2044B*	*S-072602-JW-2044C*	*S-073102-JW-2106*
Sample Depth:		*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	19 U
Aroclor-1221 (PCB-1221)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	19 U
Aroclor-1232 (PCB-1232)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	19 U
Aroclor-1242 (PCB-1242)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	19 U
Aroclor-1248 (PCB-1248)	mg/kg	63	10	11	0.58	50	29	6.2	0.63	110
Aroclor-1254 (PCB-1254)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	19 U
Aroclor-1260 (PCB-1260)	mg/kg	19 U	1.9 U	1.9 U	0.37 U	8.4 U	8 U	2.1 U	0.4 U	7.7 J
Total PCBs	mg/kg	63	10	11	0.58	50	29	6.2	0.63	117.7 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.10

ANALYTICAL RESULTS SUMMARY
PARCEL 25
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2106*	*2106*	*2106*	*2106*	*2106*	*2106*	*SD-100601-SK-004*	*SD-100601-SK-004*
Sample Date:		*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*10/6/2001*	*10/6/2001*
Sample ID:		*S-073102-JW-2106A*	*S-073102-JW-2106B*	*S-073102-JW-2106C*	*S-073102-JW-2106D*	*S-073102-JW-2106E*	*S-073102-JW-2106F*	*8390*	*SD-100601-SK-004*
Sample Depth:		*(0-0.33)*	*(1-1.5)*	*(1.5-2)*	*(2-3)*	*(3-4)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.77 U	3.8 U	0.19 U	0.42 U	0.89 U	4.4 U	--	0.98 U
Aroclor-1221 (PCB-1221)	mg/kg	0.77 U	3.8 U	0.19 U	0.42 U	0.89 U	4.4 U	--	1.4
Aroclor-1232 (PCB-1232)	mg/kg	0.77 U	3.8 U	0.19 U	0.42 U	0.89 U	4.4 U	--	0.98 U
Aroclor-1242 (PCB-1242)	mg/kg	0.77 U	3.8 U	0.19 U	0.42 U	0.89 U	4.4 U	--	0.98 U
Aroclor-1248 (PCB-1248)	mg/kg	5.8	36	1.2	2.6	6.9	59	--	4.4
Aroclor-1254 (PCB-1254)	mg/kg	0.77 U	3.8 U	0.19 U	0.42 U	0.89 U	4.4 U	--	0.98 U
Aroclor-1260 (PCB-1260)	mg/kg	0.85	1.9 J	0.065 J	0.16 J	0.38 J	3.8 J	--	0.98 U
Total PCBs	mg/kg	6.65	37.9 J	1.265 J	2.76 J	7.28 J	62.8 J	56.6	5.8

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.11

ANALYTICAL RESULTS SUMMARY
PARCEL 27
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***025/027-1482***	***025/027-708***	***025/027-708***	***025/027-709***	***027/028-745***	***027-1470***	***027-1470***
Sample Date:		***3/25/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***2/4/2002***	***3/22/2002***	***3/22/2002***
Sample ID:		***S-27-032502-JW-1482***	***S-00-013102-CH-708***	***S-00-013102-CH-708A***	***S-00-013102-CH-709***	***S-00-020402-LM-745***	***S-27-032202-JW-1470***	***S-27-032202-JW-1470A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
				(Duplicate)			***(Duplicate)***	
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.047 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.047 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.047 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.047 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051 U	51	100	0.49	0.014 J	0.042 U	0.01 J
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	4.7 U	8.8 U	0.11 U	0.047 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	4.3 J	8.3 J	0.066 J	0.047 U	0.042 U	0.042 U
Total PCBs	mg/kg	0	55.3 J	108.3 J	0.556 J	0.014 J	0	0.01 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.11

ANALYTICAL RESULTS SUMMARY
PARCEL 27
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***027-1471***	***027-1472***	***027-1473***	***027-1474***	***027-1475***	***027-1476***
Sample Date:		***3/22/2002***	***3/22/2002***	***3/22/2002***	***3/22/2002***	***3/22/2002***	***3/22/2002***
Sample ID:		***S-27-032202-JW-1471***	***S-27-032202-JW-1472***	***S-27-032202-JW-1473***	***S-27-032202-JW-1474***	***S-27-032202-JW-1475***	***S-27-032202-JW-1476***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.045 U	0.052 U	0.047 U	0.051 U	0.049 U
Total PCBs	mg/kg	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.11

ANALYTICAL RESULTS SUMMARY
PARCEL 27
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***027-1477***	***027-1478***	***027-1479***	***027-1480***	***027-1480***	***027-1483***
Sample Date:		***3/22/2002***	***3/22/2002***	***3/22/2002***	***3/25/2002***	***3/25/2002***	***3/25/2002***
Sample ID:		***S-27-032202-JW-1477***	***S-27-032202-JW-1478***	***S-27-032202-JW-1479***	***S-27-032502-JW-1480***	***S-27-032502-JW-1480A***	***S-27-032502-JW-1483***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.031 J	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.05 U	0.044 U	0.049 U	0.048 U	0.046 U
Total PCBs	mg/kg	0	0	0	0	0.031 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.11

ANALYTICAL RESULTS SUMMARY
PARCEL 27
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:	***027-1484***
Sample Date:	***3/25/2002***
Sample ID:	***S-27-032502-JW-1484***
Sample Depth (ft):	***(0-0.33)***

Parameters	***Units***	
PCBs		
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U
Total PCBs	mg/kg	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***027/028-745***	***028-215***	***028-215***	***028-215***	***028-215***	***028-215***	***028-215***
Sample Date:		***2/4/2002***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-00-020402-LM-745***	***S-028-083004-JC-215A***	***S-028-083004-JC-215B***	***S-028-083004-JC-215C***	***S-028-083004-JC-215D***	***S-028-083004-JC-215E***	***S-028-083004-JC-215F***
Sample Depth (ft):		***(0-0.33)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Total PCBs	mg/kg	0.014 J	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-715***	***028-715***	***028-1734***	***028-1735***	***028-1735***	***028-1736***	***028-1737***
Sample Date:		***1/31/2002***	***1/31/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***
Sample ID:		***S-00-013102-GS-715***	***S-00-013102-GS-715A***	***S-28-041602-JW-1734***	***S-28-041602-GS-1735***	***S-28-041602-GS-1735A***	***S-28-041602-JW-1736***	***S-28-041602-GS-1737***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	4.5 U	4.2 U	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	4.5 U	4.2 U	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	4.5 U	4.2 U	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	4.5 U	4.2 U	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	28	46	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	4.5 U	4.2 U	0.046 U	0.034 J	0.032 J	0.047 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	3.1 J	7.2	0.046 U	0.042 U	0.042 U	0.047 U	0.049 U
Total PCBs	mg/kg	31.1 J	53.2	0	0.034 J	0.032 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-1738***	***028-1739***	***028-1740***	***028-1741***	***028-2056***	***028-2056***	***028-2056***	***028-2056***
Sample Date:		***4/16/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***
Sample ID:		***S-28-041602-JW-1738***	***S-28-041602-GS-1739***	***S-28-041602-GS-1740***	***S-28-041602-GS-1741***	***S-073002-LM-2056***	***S-073002-LM-2056A***	***S-073002-LM-2056B***	***S-073002-LM-2056C***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.72	0.88	0.6	0.18
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.043 U	0.05 U	0.052 U	0.2 U	0.2 U	0.2 U	0.041 U
Total PCBs	mg/kg	0	0	0	0	0.72	0.88	0.6	0.18

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-2057***	***028-2057***	***028-2058***	***028-2059***	***028-2060***	***028-2105***	***028-2105***	***028-2105***
Sample Date:		***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/31/2002***	***7/31/2002***	***7/31/2002***
Sample ID:		***S-073002-LM-2057***	***S-073002-LM-2057A***	***S-073002-LM-2058***	***S-073002-LM-2059***	***S-073002-LM-2060***	***S-073102-JW-2105***	***S-073102-JW-2105A***	***S-073102-JW-2105B***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(1-1.5)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	8.4 U	3.7 U	0.072 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	8.4 U	3.7 U	0.072 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	8.4 U	3.7 U	0.072 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	8.4 U	3.7 U	0.072 U
Aroclor-1248 (PCB-1248)	mg/kg	48	45	73	61	48	88	31	0.58
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	8.4 U	3.7 U	0.072 U
Aroclor-1260 (PCB-1260)	mg/kg	4.7 U	4.8 U	8.8 U	8 U	4.6 U	5.6 J	5.5	0.046 J
Total PCBs	mg/kg	48	45	73	61	48	93.6 J	36.5	0.626 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-2105***	***028-2105***	***028-2105***	***028-214***	***028-214***	***028-214***	***028-214***
Sample Date:		***7/31/2002***	***7/31/2002***	***7/31/2002***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-073102-JW-2105C***	***S-073102-JW-2105D***	***S-073102-JW-2105E***	***S-028-083004-JC-214A***	***S-028-083004-JC-214B***	***S-028-083004-JC-214C***	***S-028-083004-JC-214D***
Sample Depth (ft):		***(1.5-2)***	***(2-3)***	***(3-4)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.076 U	0.19 U	0.76 U	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.076 U	0.19 U	0.76 U	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.076 U	0.19 U	0.76 U	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.076 U	0.19 U	0.76 U	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.36	1.3	6.1	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.076 U	0.19 U	0.76 U	0.043 U	0.043 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.072 J	0.39 J	0.043 U	0.043 U	0.042 U	0.042 U
Total PCBs	mg/kg	0.39 J	1.372 J	6.49 J	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-214***	***028-216***	***028-216***	***028-216***	***028-216***	***028-216***	***028-217***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-028-083004-JC-214E***	***S-028-083004-JC-216A***	***S-028-083004-JC-216B***	***S-028-083004-JC-216C***	***S-028-083004-JC-216D***	***S-028-083004-JC-216E***	***S-028-083004-JC-217A***
Sample Depth (ft):		***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 UJ	0.19	0.042 U	0.044 U	0.042 U	0.042 U	0.85
Aroclor-1254 (PCB-1254)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 UJ	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.079
Total PCBs	mg/kg	0	0.19	0	0	0	0	0.929

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-217***	***028-217***	***028-217***	***028-217***	***028-217***	***028-218***	***028-218***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-028-083004-JC-217B***	***S-028-083004-JC-217C***	***S-028-083004-JC-217D***	***S-028-083004-JC-217E***	***S-028-083004-JC-217F***	***S-028-083004-JC-218A***	***S-028-083004-JC-218B***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(8-10) (Duplicate)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	R	0.045 U	0.079 U	0.039 U	0.038 UJ	0.2 U	0.041 UJ
Aroclor-1221 (PCB-1221)	mg/kg	R	0.045 U	0.079 U	0.039 U	0.038 UJ	0.2 U	0.041 UJ
Aroclor-1232 (PCB-1232)	mg/kg	R	0.58	0.079 U	0.039 U	0.038 UJ	0.2 U	0.041 UJ
Aroclor-1242 (PCB-1242)	mg/kg	R	0.045 U	0.079 U	0.045	0.045 J	0.2 U	0.041 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.0076 J	0.045 U	0.079 U	0.039 U	0.038 UJ	0.2 U	0.14 J
Aroclor-1254 (PCB-1254)	mg/kg	R	0.045 U	0.079 U	0.039 U	0.038 UJ	0.42	0.041 UJ
Aroclor-1260 (PCB-1260)	mg/kg	R	0.045 U	0.079 U	0.039 U	0.038 UJ	0.2 U	0.041 UJ
Total PCBs	mg/kg	0.0076 J	0.58	0	0.045	0.045 J	0.42	0.14 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-218***	***028-218***	***028-218***	***028-219***	***028-219***	***028-219***	***028-219***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-028-083004-JC-218C***	***S-028-083004-JC-218D***	***S-028-083004-JC-218E***	***S-028-083004-JC-219A***	***S-028-083004-JC-219B***	***S-028-083004-JC-219C***	***S-028-083004-JC-219D***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.041 U	0.52	0.043 U	0.046 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.041 U	0.084 U	0.043 U	0.046 U	0.043 U
Total PCBs	mg/kg	0	0	0	0.52	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-219***	***028-219***	***028-220***	***028-220***	***028-220***	***028-220***	***028-220***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-028-083004-JC-219E***	***S-028-083004-JC-219F***	***S-028-083004-JC-220A***	***S-028-083004-JC-220B***	***S-028-083004-JC-220C***	***S-028-083004-JC-220D***	***S-028-083004-JC-220E***
Sample Depth (ft):		***(8-10)***	***(8-10) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.098
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.22 U	0.042 UJ	0.042 UJ	0.043 U	0.043 U	0.066 U
Total PCBs	mg/kg	0	0	0	0	0	0	0.098

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-240***	***028-240***	***028-240***	***028-240***	***028-240***	***028-240***	***028-241***
Sample Date:		***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***
Sample ID:		***S-028-090204-JC-240A***	***S-028-090204-JC-240B***	***S-028-090204-JC-240C***	***S-028-090204-JC-240D***	***S-028-090204-JC-240E***	***S-028-090204-JC-240F***	***S-028-090204-JC-241A***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.042 UJ	0.041 UJ	0.044 UJ	0.043 UJ	0.039 UJ	0.081 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.042 UJ	0.041 UJ	0.044 UJ	0.043 UJ	0.039 UJ	0.081 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.042 UJ	0.041 UJ	0.03 J	0.23 J	0.039 UJ	0.081 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.042 UJ	0.041 UJ	0.044 UJ	0.043 UJ	0.19 J	0.081 UJ
Aroclor-1248 (PCB-1248)	mg/kg	2.8	0.042 UJ	0.034 J	0.044 UJ	0.043 UJ	0.039 UJ	0.44 J
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.042 UJ	0.041 UJ	0.044 UJ	0.043 UJ	0.039 UJ	0.081 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	0.042 UJ	0.041 UJ	0.044 UJ	0.043 UJ	0.039 UJ	0.083 J
Total PCBs	mg/kg	3.18 J	0	0.034 J	0.03 J	0.23 J	0.19 J	0.523 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-241***	***028-241***	***028-241***	***028-241***	***028-241***	***028-242***	***028-242***
Sample Date:		***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***
Sample ID:		***S-028-090204-JC-241B***	***S-028-090204-JC-241C***	***S-028-090204-JC-241D***	***S-028-090204-JC-241E***	***S-028-090204-JC-241F***	***S-028-090204-JC-242A***	***S-028-090204-JC-242B***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(8-10) (Duplicate)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.093 J	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	0.042 UJ	0.042 UJ	0.045 UJ	0.043 UJ	R	0.043 UJ
Total PCBs	mg/kg	0.093 J	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-242***	***028-242***	***028-242***	***028-710***	***028-710***	***028-711***	***028-711***
Sample Date:		***9/2/2004***	***9/2/2004***	***9/2/2004***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-028-090204-JC-242C***	***S-028-090204-JC-242D***	***S-028-090204-JC-242E***	***S-00-013102-GS-710***	***S-00-013102-GS-710A***	***S-00-013102-JH-711***	***S-00-013102-JH-711A***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.26 U	0.26 U
Aroclor-1221 (PCB-1221)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.26 U	0.26 U
Aroclor-1232 (PCB-1232)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.26 U	0.26 U
Aroclor-1242 (PCB-1242)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.26 U	0.26 U
Aroclor-1248 (PCB-1248)	mg/kg	R	0.046 UJ	0.045 U	0.04 J	0.014 J	0.26 U	0.26 U
Aroclor-1254 (PCB-1254)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.59	0.56
Aroclor-1260 (PCB-1260)	mg/kg	R	0.046 UJ	0.045 U	0.048 U	0.043 U	0.26 U	0.26 U
Total PCBs	mg/kg	0	0	0	0.04 J	0.014 J	0.59	0.56

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-711***	***028-712***	***028-712***	***028-713***	***028-713***	***028-714***	***028-714***	***028-715***
Sample Date:		***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-00-013102-JH-711B***	***S-00-013102-GS-712***	***S-00-013102-GS-712A***	***S-00-013102-JH-713***	***S-00-013102-JH-713A***	***S-00-013102-GS-714***	***S-00-013102-GS-714A***	***S-00-013102-GS-715***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	0.48 U	0.21 U	0.29 U	0.44 U	5 U	4.3 U	4.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	0.48 U	0.21 U	0.29 U	0.44 U	5 U	4.3 U	4.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	0.48 U	0.21 U	0.29 U	0.44 U	5 U	4.3 U	4.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	0.48 U	0.21 U	0.29 U	0.44 U	5 U	4.3 U	4.5 U
Aroclor-1248 (PCB-1248)	mg/kg	0.089 U	1.9	0.77	1.6	0.63	37	42	28
Aroclor-1254 (PCB-1254)	mg/kg	0.35	0.48 U	0.21 U	0.29 U	0.44 U	5 U	4.3 U	4.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.089 U	0.4 J	0.18 J	0.29 U	0.13 J	5 U	4.3 U	3.1 J
Total PCBs	mg/kg	0.35	2.3 J	0.95 J	1.6	0.76 J	37	42	31.1 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-715***	***028-716***	***028-716***	***028-717***	***028-717***	***028-718***	***028-718***	***028-719***
Sample Date:		***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***
Sample ID:		***S-00-013102-GS-715A***	***S-00-013102-JH-716***	***S-00-013102-JH-716A***	***S-00-013102-JW-717***	***S-00-013102-JW-717A***	***S-00-013102-JH-718***	***S-00-013102-JH-718A***	***S-00-013102-GS-719***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.2 U	22 U	4.3 U	0.95 U	0.086 U	0.054 U	0.042 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	4.2 U	22 U	4.3 U	0.95 U	0.086 U	0.054 U	0.042 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	4.2 U	22 U	4.3 U	0.95 U	0.086 U	0.054 U	0.042 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2 U	22 U	4.3 U	0.95 U	0.086 U	0.054 U	0.042 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	46	160	21	11	0.44	0.13	0.012 J	0.051 U
Aroclor-1254 (PCB-1254)	mg/kg	4.2 U	22 U	4.3 U	0.95 U	0.086 U	0.054 U	0.042 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	7.2	19 J	2 J	0.95	0.064 J	0.026 J	0.042 U	0.051 U
Total PCBs	mg/kg	53.2	179 J	23 J	11.95	0.504 J	0.156 J	0.012 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-720***	***028-721***	***028-722***	***028-723***	***028-723***	***028-724***	***028-735***	***028-736***
Sample Date:		***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***1/31/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-013102-GS-720***	***S-00-013102-GS-721***	***S-00-013102-TR-722***	***S-00-013102-TR-723***	***S-00-013102-TR-723A***	***S-00-013102-TR-724***	***S-00-020402-MD-735***	***S-00-020402-CH-736***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.059 U
Aroclor-1221 (PCB-1221)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.059 U
Aroclor-1232 (PCB-1232)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.059 U
Aroclor-1242 (PCB-1242)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.059 U
Aroclor-1248 (PCB-1248)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.026 J	0.21
Aroclor-1254 (PCB-1254)	mg/kg	0.033 J	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.059 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052 U	0.049 U	0.049 U	0.045 U	0.046 U	0.049 U	0.056 U	0.023 J
Total PCBs	mg/kg	0.033 J	0	0	0	0	0	0.026 J	0.233 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-736***	***028-737***	***028-738***	***028-739***	***028-740***	***028-741***	***028-742***	***028-743***
Sample Date:		***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-020402-CH-736A***	***S-00-020402-CH-737***	***S-00-020402-LM-738***	***S-00-020402-LM-739***	***S-00-020402-LM-740***	***S-00-020402-CH-741***	***S-00-020402-LM-742***	***S-00-020402-MD-743***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.059 U	0.23 U	5 U	4.2 U	4.6 U	4.9 U	0.054 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.059 U	0.23 U	5 U	4.2 U	4.6 U	4.9 U	0.054 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.059 U	0.23 U	5 U	4.2 U	4.6 U	4.9 U	0.054 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.059 U	0.23 U	5 U	4.2 U	4.6 U	4.9 U	0.054 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	0.059 U	0.23 U	34	39	33	42	0.054 U	0.023 J
Aroclor-1254 (PCB-1254)	mg/kg	0.078	0.8	5 U	4.2 U	4.6 U	4.9 U	0.12	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	0.059 U	0.23 U	3 J	3.4 J	3.5 J	4.2 J	0.054 U	0.049 U
Total PCBs	mg/kg	0.078	0.8	37 J	42.4 J	36.5 J	46.2 J	0.12	0.023 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.12

ANALYTICAL RESULTS SUMMARY
PARCEL 28
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*028-744*	*2045*	*2046*	*2046*	*SD-100601-SK-003*	*S-100601-SK-004*	*S-100601-SK-004*	*S-100601-SK-006*	*S-100601-SK-007*
Sample Date:		*2/4/2002*	*7/26/2002*	*7/26/2002*	*7/26/2002*	*10/6/2001*	*10/6/2001*	*10/6/2001*	*10/6/2001*	*10/6/2001*
Sample ID:		*S-00-020402-LM-744*	*S-072602-JW-2045*	*S-072602-JW-2046*	*S-072602-JW-2046A*	*SD-100601-SK-003*	*S-100601-SK-004*	*S-100601-SK-005*	*S-100601-SK-006*	*S-100601-SK-007*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.053 U	0.083 U	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Aroclor-1221 (PCB-1221)	mg/kg	0.053 U	0.083 U	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Aroclor-1232 (PCB-1232)	mg/kg	0.053 U	0.083 U	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Aroclor-1242 (PCB-1242)	mg/kg	0.053 U	0.083 U	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	0.7	5.6	5.6	35	40	24	1.8	61
Aroclor-1254 (PCB-1254)	mg/kg	0.053 U	0.083 U	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Aroclor-1260 (PCB-1260)	mg/kg	0.053 U	0.11	0.48 U	0.96 U	3.1 U	4.6 U	4.7 U	0.23 U	8.8 U
Total PCBs	mg/kg	0.02 J	0.81	5.6	5.6	35	40	24	1.8	61

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.13

ANALYTICAL RESULTS SUMMARY
PARCEL 29
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***029/030-780***	***029/030-781***	***029/030-782***
Sample Date:		***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-020402-CH-780***	***S-00-020402-CH-781***	***S-00-020402-CH-782***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***			
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg	0.99 U	1.2 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.99 U	1.2 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.99 U	1.2 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.99 U	1.2 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	6.1	6.9	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.99 U	1.2 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.37 J	0.5 J	0.018 J
Total PCBs	mg/kg	6.47 J	7.4 J	0.148 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***028-221***	***028-221***	***028-221***	***028-221***	***028-221***	***028-221***	***030-222***	***030-222***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-028-083004-JC-221A***	***S-028-083004-JC-221B***	***S-028-083004-JC-221C***	***S-028-083004-JC-221D***	***S-028-083004-JC-221E***	***S-028-083004-JC-221F***	***S-030-083004-JC-222A***	***S-030-083004-JC-222B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	R	0.042 U	R	0.042 UJ	0.044 U	0.084 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	R	0.042 U	R	0.042 UJ	0.044 U	0.084 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	R	0.042 U	R	0.042 UJ	0.044 U	0.084 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	R	0.042 U	R	0.042 UJ	0.044 U	0.084 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.9	0.055 J	0.047	R	0.042 UJ	0.044 U	0.36	0.068
Aroclor-1254 (PCB-1254)	mg/kg	0.083 U	R	0.042 U	R	0.042 UJ	0.044 U	0.084 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17	R	0.042 U	R	0.042 UJ	0.044 U	0.037 J	0.044 U
Total PCBs	mg/kg	1.07	0.055 J	0.047	0	0	0	0.397 J	0.068

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-222***	***030-222***	***030-222***	***030-223***	***030-223***	***030-223***	***030-223***	***030-223***
Sample Date:		***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***	***8/30/2004***
Sample ID:		***S-030-083004-JC-222C***	***S-030-083004-JC-222D***	***S-030-083004-JC-222E***	***S-030-083004-JC-223A***	***S-030-083004-JC-223B***	***S-030-083004-JC-223C***	***S-030-083004-JC-223D***	***S-030-083004-JC-223E***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Aroclor-1221 (PCB-1221)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Aroclor-1232 (PCB-1232)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Aroclor-1242 (PCB-1242)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Aroclor-1248 (PCB-1248)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	0.086 J
Aroclor-1254 (PCB-1254)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Aroclor-1260 (PCB-1260)	mg/kg	0.051 UJ	R	0.043 U	0.041 U	0.043 U	0.042 U	0.043 U	R
Total PCBs	mg/kg	0	R	0	0	0	0	0	0.086 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-224***	***030-224***	***030-224***	***030-224***	***030-224***	***030-224***	***030-225***	***030-225***
Sample Date:		***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***
Sample ID:		***S-030-083104-JC-224A***	***S-030-083104-JC-224B***	***S-030-083104-JC-224C***	***S-030-083104-JC-224D***	***S-030-083104-JC-224E***	***S-030-083104-JC-224F***	***S-030-083104-JC-225A***	***S-030-083104-JC-225B***
Sample Depth (ft):		***(0-2)***	***(0-2) (Duplicate)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.45 U	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.45 U	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.45 U	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.45 U	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.088	2.4	0.023 J	0.047 U	0.053 U	0.042 U	0.018 J	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.45 U	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.33 J	0.043 U	0.047 U	0.053 U	0.042 U	0.044 U	0.043 U
Total PCBs	mg/kg	0.102 J	2.73 J	0.023 J	0	0	0	0.018 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-225***	***030-225***	***030-225***	***030-226***	***030-226***	***030-226***	***030-226***	***030-226***
Sample Date:		***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***
Sample ID:		***S-030-083104-JC-225C***	***S-030-083104-JC-225D***	***S-030-083104-JC-225E***	***S-030-083104-JC-226A***	***S-030-083104-JC-226B***	***S-030-083104-JC-226C***	***S-030-083104-JC-226D***	***S-030-083104-JC-226E***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.042 U	0.044 U	0.042 UJ	0.041 UJ	0.042 UJ	0.042 UJ
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-227***	***030-227***	***030-227***	***030-227***	***030-227***	***030-227***	***030-228***	***030-228***
Sample Date:		***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***
Sample ID:		***S-030-083104-JC-227A***	***S-030-083104-JC-227B***	***S-030-083104-JC-227C***	***S-030-083104-JC-227D***	***S-030-083104-JC-227E***	***S-030-083104-JC-227F***	***S-030-083104-JC-228A***	***S-030-083104-JC-228B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(4-6) (Duplicate)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.41 U	0.082 U
Aroclor-1221 (PCB-1221)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.41 U	0.082 U
Aroclor-1232 (PCB-1232)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.41 U	0.082 U
Aroclor-1242 (PCB-1242)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.41 U	0.082 U
Aroclor-1248 (PCB-1248)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	1.9	0.51
Aroclor-1254 (PCB-1254)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.41 U	0.082 U
Aroclor-1260 (PCB-1260)	mg/kg	R	0.045 UJ	0.042 UJ	0.041 UJ	0.042 UJ	0.042 U	0.18 J	0.051 J
Total PCBs	mg/kg	0	0	0	0	0	0	2.08 J	0.561 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-228***	***030-228***	***030-228***	***030-229***	***030-229***	***030-229***	***030-229***	***030-229***
Sample Date:		***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***
Sample ID:		***S-030-083104-JC-228C***	***S-030-083104-JC-228D***	***S-030-083104-JC-228E***	***S-030-083104-JC-229A***	***S-030-083104-JC-229B***	***S-030-083104-JC-229C***	***S-030-083104-JC-229D***	***S-030-083104-JC-229E***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	R	R	0.041 U	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	R	R	0.041 U	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	R	R	0.041 U	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	R	R	0.041 U	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	R	R	0.083	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	R	R	0.041 U	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	R	R	0.021 J	0.043 UJ	0.041 UJ	0.041 U	0.043 U
Total PCBs	mg/kg	0.023 J	R	R	0.104 J	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-232***	***030-232***	***030-232***	***030-232***	***030-232***	***030-746***	***030-747***	***030-748***
Sample Date:		***9/1/2004***	***9/1/2004***	***9/1/2004***	***9/1/2004***	***9/1/2004***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-030-090104-JC-232A***	***S-030-090104-JC-232B***	***S-030-090104-JC-232C***	***S-030-090104-JC-232D***	***S-030-090104-JC-232E***	***S-00-020402-CH-746***	***S-00-020402-CH-747***	***S-00-020402-CH-748***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Aroclor-1248 (PCB-1248)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.15	0.51
Aroclor-1260 (PCB-1260)	mg/kg	0.84 U	0.21 U	0.044 U	0.045 U	0.048 U	0.045 U	0.047 U	0.11 U
Total PCBs	mg/kg	0	0	0	0	0	0	0.15	0.51

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-749***	***030-750***	***030-750***	***030-751***	***030-752***	***030-753***	***030-754***	***030-755***	***030-756***
Sample Date:		***2/5/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-020502-CH-749***	***S-00-020402-LM-750***	***S-00-020402-LM-750A***	***S-00-020402-MD-751***	***S-00-020402-MD-752***	***S-00-020402-LM-753***	***S-00-020402-JH-754***	***S-00-020402-JH-755***	***S-00-020402-JH-756***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.57 U	5.3 U	2.7 U	1 U	1.2 U	2.3 U	2.3 U	0.1 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.57 U	5.3 U	2.7 U	1 U	1.2 U	2.3 U	2.3 U	0.1 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.57 U	5.3 U	2.7 U	1 U	1.2 U	2.3 U	2.3 U	0.1 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.57 U	5.3 U	2.7 U	1 U	1.2 U	2.3 U	2.3 U	0.1 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1	44	19	9.5	10	12	15	0.39	0.01 J
Aroclor-1254 (PCB-1254)	mg/kg	0.57 U	5.3 U	2.7 U	1 U	1.2 U	2.3 U	2.3 U	0.1 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.29 J	4 J	1.6 J	0.77 J	0.78 J	0.92 J	1.3 J	0.061 J	0.048 U
Total PCBs	mg/kg	2.39 J	48 J	20.6 J	10.27 J	10.78 J	12.92 J	16.3 J	0.451 J	0.01 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-756***	***030-757***	***030-758***	***030-759***	***030-760***	***030-761***	***030-762***	***030-763***	***030-764***
Sample Date:		***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-020402-JH-756A***	***S-00-020402-CH-757***	***S-00-020402-JH-758***	***S-00-020402-CH-759***	***S-00-020402-JH-760***	***S-00-020402-JH-761***	***S-00-020402-JH-762***	***S-00-020402-CH-763***	***S-00-020402-CH-764***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	0.03 J	0.0075 J	0.055 U	0.052 U	0.051 U	0.046 U	0.04 J	0.055 U
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	0.048 U	0.051 U	0.055 U	0.052 U	0.051 U	0.046 U	0.053 U	0.055 U
Total PCBs	mg/kg	0	0.03 J	0.0075 J	0	0	0	0	0.04 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-764***	***030-765***	***030-766***	***030-767***	***030-768***	***030-768B***	***030-768B***	***030-768B***	***030-769***
Sample Date:		***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***
Sample ID:		***S-00-020402-CH-764A***	***S-00-020402-CH-765***	***S-00-020402-JH-766***	***S-00-020402-JH-767***	***S-00-020402-JH-768***	***S-00-020502-CH-768***	***S-00-020502-CH-768A***	***S-00-020502-CH-768B***	***S-00-020502-CH-769***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(2-4)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.08	0.039 J	0.045 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.13
Aroclor-1260 (PCB-1260)	mg/kg	0.06 U	0.053 U	0.055 U	0.05 U	0.048 U	0.051 U	0.044 U	0.045 U	0.047 U
Total PCBs	mg/kg	0	0	0	0	0	0.08	0.039 J	0	0.13

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-769***	***030-770***	***030-770***	***030-770***	***030-771***	***030-771***	***030-771***	***030-772***
Sample Date:		***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***
Sample ID:		***S-00-020502-CH-769A***	***S-00-020502-CH-770***	***S-00-020502-CH-770A***	***S-00-020502-CH-770B***	***S-00-020502-CH-771***	***S-00-020502-CH-771A***	***S-00-020502-CH-771B***	***S-00-020502-GS-772***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(2-4)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.058 U	0.042 U	0.044 U	0.051 U	0.049 U	0.044 U	0.056 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-772***	***030-772***	***030-773***	***030-773***	***030-774***	***030-774***	***030-774***	***030-775***
Sample Date:		***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***
Sample ID:		***S-00-020502-GS-772A***	***S-00-020502-GS-772B***	***S-00-020502-GS-773***	***S-00-020502-GS-773A***	***S-00-020502-GS-774***	***S-00-020502-GS-774A***	***S-00-020502-GS-774B***	***S-00-020502-GS-775***
Sample Depth (ft):		***(0.33-2)***	***(2-4)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(2-4)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.044 U	0.05 U	0.043 U	0.047 U	0.045 U	0.044 U	0.047 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-775***	***030-775***	***030-776***	***030-777***	***030/036-778***	***030/036-779***	***030/036-779***	***029/030-780***	***029/030-781***
Sample Date:		***2/5/2002***	***2/5/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-00-020502-GS-775A***	***S-00-020502-GS-775B***	***S-00-020402-JH-776***	***S-00-020402-CH-777***	***S-00-020402-JH-778***	***S-00-020402-CH-779***	***S-00-020402-CH-779A***	***S-00-020402-CH-780***	***S-00-020402-CH-781***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.048 U	0.049 U	0.051 U	0.25 U	1 U	1 U	0.99 U	1.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.048 U	0.049 U	0.051 U	0.25 U	1 U	1 U	0.99 U	1.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.048 U	0.049 U	0.051 U	0.25 U	1 U	1 U	0.99 U	1.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.048 U	0.049 U	0.051 U	0.25 U	1 U	1 U	0.99 U	1.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.048 U	0.049 U	0.02 J	0.7	5	7.4	6.1	6.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.048 U	0.091	0.051 U	0.25 U	1 U	1 U	0.99 U	1.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.048 U	0.049 U	0.051 U	0.066 J	0.34 J	0.56 J	0.37 J	0.5 J
Total PCBs	mg/kg	0	0	0.091	0.02 J	0.766 J	5.34 J	7.96 J	6.47 J	7.4 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*029/030-782*	*030/031-1676*	*030/031-1677*	*030-2050*	*030-2050*	*030-2050*	*030-2050*	*030-2050*	*030-2051*
Sample Date:		*2/4/2002*	*4/11/2002*	*4/11/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*
Sample ID:		*S-00-020402-CH-782*	*SD-31-041102-JW-1676*	*SD-31-041102-JW-1677*	*S-072902-BT-2050*	*S-072902-BT-2050A*	*S-072902-BT-2050B*	*S-072902-BT-2050C*	*S-072902-BT-2050D*	*S-072902-BT-2051*
Sample Depth (ft):		*(0-0.33)*			*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33) (Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.022 J	0.041 U	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.048 U	0.042 U	0.04 U	0.04 U	0.042 U	0.042 U	0.041 U	0.44 U
Total PCBs	mg/kg	0.148 J	0	0	0	0	0	0.022 J	0	1.3

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*030-2051*	*030-2051*	*030-2051*	*030-2052*	*030-2052*	*030-2052*	*030-2052*	*030-2053*	*030-2053*
Sample Date:		*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/29/2002*	*7/30/2002*	*7/30/2002*
Sample ID:		*S-072902-BT-2051A*	*S-072902-BT-2051B*	*S-072902-BT-2051C*	*S-072902-BT-2052*	*S-072902-BT-2052A*	*S-072902-BT-2052B*	*S-072902-BT-2052C*	*S-073002-LM-2053*	*S-073002-LM-2053A*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.039 U	0.04 U	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.039 U	0.04 U	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.039 U	0.04 U	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.039 U	0.04 U	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	0.039 U	0.04 U	7.9	11	1.5	0.29	26	140
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.039 U	0.026 J	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42 U	0.039 U	0.04 U	1 U	2.3 U	0.2 U	0.041 U	4.3 U	21 U
Total PCBs	mg/kg	1.9	0	0.026 J	7.9	11	1.5	0.29	26	140

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***030-2053***	***030-2053***	***030-2054***	***030-2054***	***030-2054***	***030-2054***	***030-2054***	***030-2055***	***030-2055***
Sample Date:		***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***
Sample ID:		***S-073002-LM-2053B***	***S-073002-LM-2053C***	***S-073002-LM-2054***	***S-073002-LM-2054A***	***S-073002-LM-2054B***	***S-073002-LM-2054C***	***S-073002-LM-2054D***	***S-073002-LM-2055***	***S-073002-LM-2055A***
Sample Depth (ft):		***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.79 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.79 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.79 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.79 U
Aroclor-1248 (PCB-1248)	mg/kg	6.4	1	27	30	81	1.5	0.3	8.4	5.2
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.79 U
Aroclor-1260 (PCB-1260)	mg/kg	0.8 U	0.2 U	4.4 U	4.5 U	8.6 U	0.4 U	0.083 U	2.1 U	0.67 J
Total PCBs	mg/kg	6.4	1	27	30	81	1.5	0.3	8.4	5.87 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*030-2055*	*030-2055*	*030-2104*	*030-2104*	*030-2104*	*030-2104*	*030-2104*	*030-2104*	*030-2104*
Sample Date:		*7/30/2002*	*7/30/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*	*7/31/2002*
Sample ID:		*S-073002-LM-2055B*	*S-073002-LM-2055C*	*S-073102-JW-2104*	*S-073102-JW-2104A*	*S-073102-JW-2104B*	*S-073102-JW-2104C*	*S-073102-JW-2104D*	*S-073102-JW-2104E*	*S-073102-JW-2104F*
Sample Depth (ft):		*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(2-3)*	*(3-4)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.083 U	8.8 U	4.8 U	0.81 U	0.04 U	0.041 U	0.042 U	0.084 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.083 U	8.8 U	4.8 U	0.81 U	0.04 U	0.041 U	0.042 U	0.084 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.083 U	8.8 U	4.8 U	0.81 U	0.04 U	0.041 U	0.042 U	0.084 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.083 U	8.8 U	4.8 U	0.81 U	0.04 U	0.041 U	0.042 U	0.084 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	0.48	110	48	4.2	0.24	0.061	0.049	0.29
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.083 U	8.8 U	4.8 U	0.81 U	0.04 U	0.041 U	0.042 U	0.084 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.083 U	6.9 J	2.8 J	0.65 J	0.022 J	0.041 U	0.042 U	0.084 U
Total PCBs	mg/kg	0.15	0.48	116.9 J	50.8 J	4.85 J	0.262 J	0.061	0.049	0.29

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2145***	***2145***	***2145***	***2145***	***2145***	***2146***	***2146***	***2146***	***2146***
Sample Date:		***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***
Sample ID:		***S-100102-JW-2145***	***S-100102-JW-2145A***	***S-100102-JW-2145B***	***S-100102-JW-2145C***	***S-100102-JW-2145D***	***S-100102-JW-2146***	***S-100102-JW-2146A***	***S-100102-JW-2146B***	***S-100102-JW-2146C***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(0-2) (Duplicate)***	***(2-4)***	***(4-6)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2146***	***2146***	***2147***	***2147***	***2147***	***2147***	***2147***	***2148***	***2148***
Sample Date:		***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***
Sample ID:		***S-100102-JW-2146D***	***S-100102-JW-2146E***	***S-100102-JW-2147***	***S-100102-JW-2147A***	***S-100102-JW-2147B***	***S-100102-JW-2147C***	***S-100102-JW-2147D***	***S-100102-JW-2148***	***S-100102-JW-2148A***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(0-2) (Duplicate)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.047 U	0.041 U	0.042 U	0.042 U	0.041 U	0.043 U	0.042 U	0.041 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2148***	***2148***	***2148***	***2148***	***2149***	***2149***	***2149***	***2149***	***2149***
Sample Date:		***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***
Sample ID:		***S-100102-JW-2148B***	***S-100102-JW-2148C***	***S-100102-JW-2148D***	***S-100102-JW-2148E***	***S-100102-JW-2149***	***S-100102-JW-2149A***	***S-100102-JW-2149B***	***S-100102-JW-2149C***	***S-100102-JW-2149D***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.04 U	0.048 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.14

ANALYTICAL RESULTS SUMMARY
PARCEL 30
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***SD-100601-SK-001***	***S-100601-SK-001***	***S-100601-SK-001***	***S-100601-SK-002***	***S-100601-SK-003***	***SD-100601-SK-001***	***SD-100601-SK-002***
Sample Date:		***10/6/2001***	***10/6/2001***	***10/6/2001***	***10/6/2001***	***10/6/2001***	***10/6/2001***	***10/6/2001***
Sample ID:		***8388***	***8389***	***S-100601-SK-001***	***S-100601-SK-002***	***S-100601-SK-003***	***SD-100601-SK-001***	***SD-100601-SK-002***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
		(Duplicate)	***(Duplicate)***					
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	2.9 U	0.056 U
Aroclor-1221 (PCB-1221)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	6.3	0.056 U
Aroclor-1232 (PCB-1232)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	2.9 U	0.056 U
Aroclor-1242 (PCB-1242)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	2.9 U	0.056 U
Aroclor-1248 (PCB-1248)	mg/kg	--	--	28	0.0091 J	31	31	0.12
Aroclor-1254 (PCB-1254)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	2.9 U	0.056 U
Aroclor-1260 (PCB-1260)	mg/kg	--	--	2.3 U	0.049 U	2.4 U	2.9 U	0.056 U
Total PCBs	mg/kg	8.5	23.5	28	0.0091 J	31	37.3	0.12

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*029-230*	*029-230*	*029-230*	*029-230*	*029-230*	*029-230*	*029-231*	*029-231*
Sample Date:		*8/31/2004*	*8/31/2004*	*8/31/2004*	*8/31/2004*	*8/31/2004*	*8/31/2004*	*8/31/2004*	*8/31/2004*
Sample ID:		*S-029-083104-JC-230A*	*S-029-083104-JC-230B*	*S-029-083104-JC-230C*	*S-029-083104-JC-230D*	*S-029-083104-JC-230E*	*S-029-083104-JC-230F*	*S-029-083104-JC-231A*	*S-029-083104-JC-231B*
Sample Depth (ft):		*(0-2)*	*(2-4)*	*(2-4) (Duplicate)*	*(4-6)*	*(6-8)*	*(8-10)*	*(0-2)*	*(2-4)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.86	0.037 J	R	0.045 UJ	R	0.043 UJ	2	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	R	R	0.045 UJ	R	0.043 UJ	0.42 U	0.042 U
Total PCBs	mg/kg	1.06 J	0.037 J	R	0	R	0	2	0.13

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***029-231***	***029-231***	***029-231***	***029-231***	***036-233***	***036-233***	***036-233***	***036-233***
Sample Date:		***8/31/2004***	***8/31/2004***	***8/31/2004***	***8/31/2004***	***9/1/2004***	***9/1/2004***	***9/1/2004***	***9/1/2004***
Sample ID:		***S-029-083104-JC-231C***	***S-029-083104-JC-231D***	***S-029-083104-JC-231E***	***S-029-083104-JC-231F***	***S-036-090104-JC-233A***	***S-036-090104-JC-233B***	***S-036-090104-JC-233C***	***S-036-090104-JC-233D***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	R	R	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	R	R	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	R	R	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	R	R	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	0.012 J	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	R	R	0.046 UJ	R	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	R	R	0.046 UJ	R	0.15	0.042 U	0.043 U	0.043 U
Total PCBs	mg/kg	0.014 J	0.012 J	0	0	0.15	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-233*	*036-233*	*036-234*	*036-234*	*036-234*	*036-234*	*036-234*	*036-235*
Sample Date:		*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*
Sample ID:		*S-036-090104-JC-233E*	*S-036-090104-JC-233F*	*S-036-090104-JC-234A*	*S-036-090104-JC-234B*	*S-036-090104-JC-234C*	*S-036-090104-JC-234D*	*S-036-090104-JC-234E*	*S-036-090104-JC-235A*
Sample Depth (ft):		*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(8-10)*	*(0-2)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	19
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.041 U	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.043	0.041 U	0.044 U	0.046 U	0.045 U	8.6 U
Total PCBs	mg/kg	0	0	0.043	0	0	0	0	19

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-235*	*036-235*	*036-235*	*036-235*	*036-235*	*036-236*	*036-236*	*036-236*
Sample Date:		*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/1/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*
Sample ID:		*S-036-090104-JC-235B*	*S-036-090104-JC-235C*	*S-036-090104-JC-235D*	*S-036-090104-JC-235E*	*S-036-090104-JC-235F*	*S-036-090204-JC-236A*	*S-036-090204-JC-236B*	*S-036-090204-JC-236C*
Sample Depth (ft):		*(2-4)*	*(4-6)*	*(6-8)*	*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.034 J	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	R	0.042 UJ	0.043 UJ	R	0.044 U	0.042 U	0.042 U
Total PCBs	mg/kg	0.034 J	R	0	0	R	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-236*	*036-236*	*036-237*	*036-237*	*036-237*	*036-237*	*036-237*	*036-237*
Sample Date:		*9/2/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*	*9/2/2004*
Sample ID:		*S-036-090204-JC-236D*	*S-036-090204-JC-236E*	*S-036-090204-JC-237A*	*S-036-090204-JC-237B*	*S-036-090204-JC-237C*	*S-036-090204-JC-237D*	*S-036-090204-JC-237E*	*S-036-090204-JC-237F*
Sample Depth (ft):		*(6-8)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(6-8) (Duplicate)*	*(8-10)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 UJ	0.042 UJ	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-238***	***036-238***	***036-238***	***036-238***	***036-238***	***036-239***	***036-239***	***036-239***
Sample Date:		***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***	***9/2/2004***
Sample ID:		***S-036-090204-JC-238A***	***S-036-090204-JC-238B***	***S-036-090204-JC-238C***	***S-036-090204-JC-238D***	***S-036-090204-JC-238E***	***S-036-090204-JC-239A***	***S-036-090204-JC-239B***	***S-036-090204-JC-239C***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045	0.011 J	0.016 J	0.043 U	0.043 U	0.041 UJ	0.043 U	0.048
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.043 UJ	0.043 U	0.043 U	0.043 U	0.041 UJ	0.043 U	0.043 U
Total PCBs	mg/kg	0.045	0.011 J	0.016 J	0	0	0	0	0.048

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-239***	***036-239***	***036-245***	***036-245***	***036-245***	***036-245***	***036-245***	***036-246***
Sample Date:		***9/2/2004***	***9/2/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/7/2004***
Sample ID:		***S-036-090204-JC-239D***	***S-036-090204-JC-239E***	***S-036-090304-JC-245A***	***S-036-090304-JC-245B***	***S-036-090304-JC-245C***	***S-036-090304-JC-245D***	***S-036-090304-JC-245E***	***S-036-090704-JC-246A***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.045 UJ	0.43 U	R	R	R	R	R
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.045 UJ	0.43 U	R	R	R	R	R
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.045 UJ	0.43 U	R	R	R	R	R
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.045 UJ	0.43 U	R	R	R	R	R
Aroclor-1248 (PCB-1248)	mg/kg	0.043 UJ	0.045 UJ	3.3	R	R	R	R	R
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	0.045 UJ	0.43 U	R	R	R	R	R
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	0.045 UJ	0.43	R	R	R	R	R
Total PCBs	mg/kg	0	0	3.73	R	R	R	R	R

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-246*	*036-246*	*036-246*	*036-246*	*036-246*	*036-247*	*036-247*	*036-247*
Sample Date:		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*
Sample ID:		*S-036-090704-JC-246B*	*S-036-090704-JC-246C*	*S-036-090704-JC-246D*	*S-036-090704-JC-246E*	*S-036-090704-JC-246F*	*S-036-090704-JC-247A*	*S-036-090704-JC-247B*	*S-036-090704-JC-247C*
Sample Depth (ft):		*(2-4)*	*(4-6)*	*(6-8)*	*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	R	R	R	0.045 UJ	R	0.041 UJ	0.042 UJ	0.044 UJ
Aroclor-1221 (PCB-1221)	mg/kg	R	R	R	0.045 UJ	R	0.041 UJ	0.042 UJ	0.044 UJ
Aroclor-1232 (PCB-1232)	mg/kg	R	R	R	0.045 UJ	R	0.041 UJ	0.042 UJ	0.044 UJ
Aroclor-1242 (PCB-1242)	mg/kg	R	R	R	0.045 UJ	R	0.041 UJ	0.042 UJ	0.044 UJ
Aroclor-1248 (PCB-1248)	mg/kg	R	R	R	0.045 UJ	R	0.042 J	0.0069 J	0.044 UJ
Aroclor-1254 (PCB-1254)	mg/kg	R	R	R	0.045 UJ	R	0.041 UJ	0.042 UJ	0.044 UJ
Aroclor-1260 (PCB-1260)	mg/kg	R	R	R	0.045 UJ	R	0.011 J	0.042 UJ	0.044 UJ
Total PCBs	mg/kg	R	R	R	0	R	0.053 J	0.0069 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-247*	*036-247*	*036-248*	*036-248*	*036-248*	*036-248*	*036-248*	*036-248*
Sample Date:		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*
Sample ID:		*S-036-090704-JC-247D*	*S-036-090704-JC-247E*	*S-036-090704-JC-248A*	*S-036-090704-JC-248B*	*S-036-090704-JC-248C*	*S-036-090704-JC-248D*	*S-036-090704-JC-248E*	*S-036-090704-JC-248F*
Sample Depth (ft):		*(6-8)*	*(8-10)*	*(0-2)*	*(2-4)*	*(2-4) (Duplicate)*	*(4-6)*	*(6-8)*	*(8-10)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 UJ	0.04 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 UJ	0.04 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 UJ	0.04 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 UJ	0.04 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 UJ	0.04 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 UJ	0.046 UJ	0.043 UJ	0.042 UJ	0.043 UJ	0.041 UJ	0.041 U	0.04 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-249***	***036-249***	***036-249***	***036-249***	***036-249***	***036-250***	***036-250***	***036-250***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-036-090804-JC-249A***	***S-036-090804-JC-249B***	***S-036-090804-JC-249C***	***S-036-090804-JC-249D***	***S-036-090804-JC-249E***	***S-036-090804-JC-250A***	***S-036-090804-JC-250B***	***S-036-090804-JC-250C***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.039 J	R	R	R	R	R	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 UJ	R	R	R	R	R	0.042 U
Total PCBs	mg/kg	0.19	0.039 J	R	R	R	R	R	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-250***	***036-250***	***036-250***	***036-251***	***036-251***	***036-251***	***036-251***	***036-252***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-036-090804-JC-250D***	***S-036-090804-JC-250E***	***S-036-090804-JC-250F***	***S-036-090804-JC-251A***	***S-036-090804-JC-251B***	***S-036-090804-JC-251D***	***S-036-090804-JC-251E***	***S-036-090804-JC-252A***
Sample Depth (ft):		***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***	***(6-8)***	***(8-10)***	***(0-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.027 J	0.042 U	0.043 UJ	0.042 U	R
Aroclor-1260 (PCB-1260)	mg/kg	0.042 UJ	0.042 UJ	0.043 UJ	0.041 U	0.042 U	0.043 UJ	0.042 U	R
Total PCBs	mg/kg	0	0	0	0.027 J	0	0	0	R

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-252***	***036-252***	***036-252***	***036-252***	***036-252***	***036-253***	***036-253***	***036-253***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-036-090804-JC-252B***	***S-036-090804-JC-252C***	***S-036-090804-JC-252D***	***S-036-090804-JC-252E***	***S-036-090804-JC-252F***	***S-036-090804-JC-253A***	***S-036-090804-JC-253B***	***S-036-090804-JC-253C***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	R	R	R	R	R	0.035 J	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	R	R	R	R	R	0.041 U	0.043 U	0.044 U
Total PCBs	mg/kg	R	R	R	R	R	0.035 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-253*	*036-253*	*036-254*	*036-254*	*036-254*	*036-254*	*036-254*	*036-254*
Sample Date:		*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*
Sample ID:		*S-036-090804-JC-253D*	*S-036-090804-JC-253E*	*S-036-090804-JC-254A*	*S-036-090804-JC-254B*	*S-036-090804-JC-254C*	*S-036-090804-JC-254D*	*S-036-090804-JC-254E*	*S-036-090804-JC-254F*
Sample Depth (ft):		*(6-8)*	*(8-10)*	*(0-2)*	*(2-4)*	*(2-4) (Duplicate)*	*(4-6)*	*(6-8)*	*(8-10)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.044 U	1.2	0.21 U	0.086	0.043 U	0.059	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.044 U	0.2 U	0.21 U	0.041 U	0.043 U	0.043 U	0.042 U
Total PCBs	mg/kg	0	0	1.2	0	0.086	0	0.059	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-255***	***036-255***	***036-255***	***036-255***	***036-255***	***036-256***	***036-256***	***036-256***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-036-090804-JC-255A***	***S-036-090804-JC-255B***	***S-036-090804-JC-255C***	***S-036-090804-JC-255D***	***S-036-090804-JC-255E***	***S-036-090804-JC-256A***	***S-036-090804-JC-256B***	***S-036-090804-JC-256C***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Aroclor-1248 (PCB-1248)	mg/kg	0.48	0.042 U	R	R	R	0.025 J	R	R
Aroclor-1254 (PCB-1254)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Aroclor-1260 (PCB-1260)	mg/kg	0.083 U	0.042 U	R	R	R	0.043 U	R	R
Total PCBs	mg/kg	0.48	0	R	R	R	0.025 J	R	R

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-256*	*036-256*	*036-256*	*036-257*	*036-257*	*036-257*	*036-257*	*036-257*
Sample Date:		*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*
Sample ID:		*S-036-090804-JC-256D*	*S-036-090804-JC-256E*	*S-036-090804-JC-256F*	*S-036-090804-JC-257A*	*S-036-090804-JC-257B*	*S-036-090804-JC-257C*	*S-036-090804-JC-257D*	*S-036-090804-JC-257E*
Sample Depth (ft):		*(6-8)*	*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(8-10)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	R	R	R	0.2 U	0.043 U	0.044 U	0.044 UJ	R
Aroclor-1221 (PCB-1221)	mg/kg	R	R	R	0.2 U	0.043 U	0.044 U	0.044 UJ	R
Aroclor-1232 (PCB-1232)	mg/kg	R	R	R	0.2 U	0.043 U	0.044 U	0.044 UJ	R
Aroclor-1242 (PCB-1242)	mg/kg	R	R	R	0.2 U	0.043 U	0.044 U	0.044 UJ	R
Aroclor-1248 (PCB-1248)	mg/kg	R	R	R	2.4	0.0094 J	0.044 U	0.044 UJ	R
Aroclor-1254 (PCB-1254)	mg/kg	R	R	R	0.2 U	0.043 U	0.044 U	0.044 UJ	R
Aroclor-1260 (PCB-1260)	mg/kg	R	R	R	0.15 J	0.043 U	0.044 U	0.044 UJ	R
Total PCBs	mg/kg	R	R	R	2.55 J	0.0094 J	0	0	R

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-258***	***036-258***	***036-258***	***036-258***	***036-258***	***030/036-778***	***030/036-779***	***030/036-779***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***2/4/2002***	***2/4/2002***	***2/4/2002***
Sample ID:		***S-036-090804-JC-258A***	***S-036-090804-JC-258B***	***S-036-090804-JC-258C***	***S-036-090804-JC-258D***	***S-036-090804-JC-258E***	***S-00-020402-JH-778***	***S-00-020402-CH-779***	***S-00-020402-CH-779A***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.2 U	0.043 U	R	0.044 UJ	R	0.25 U	1 U	1 U
Aroclor-1221 (PCB-1221)	mg/kg	4.2 U	0.043 U	R	0.044 UJ	R	0.25 U	1 U	1 U
Aroclor-1232 (PCB-1232)	mg/kg	4.2 U	0.043 U	R	0.044 UJ	R	0.25 U	1 U	1 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2 U	0.043 U	R	0.044 UJ	R	0.25 U	1 U	1 U
Aroclor-1248 (PCB-1248)	mg/kg	31	0.3	0.02 J	0.32 J	R	0.7	5	7.4
Aroclor-1254 (PCB-1254)	mg/kg	4.2 U	0.043 U	R	0.044 UJ	R	0.25 U	1 U	1 U
Aroclor-1260 (PCB-1260)	mg/kg	3.6 J	0.034 J	R	0.044 UJ	R	0.066 J	0.34 J	0.56 J
Total PCBs	mg/kg	34.6 J	0.334 J	0.02 J	0.32 J	0	0.766 J	5.34 J	7.96 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-816***	***036-816***	***036-817***	***036-818***	***036-819***	***036-820***	***036-821***	***036-822***	***036-823***
Sample Date:		***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***
Sample ID:		***S-00-020702-GS-816***	***S-00-020702-GS-816A***	***S-00-020702-CH-817***	***S-00-020702-GS-818***	***S-00-020702-CH-819***	***S-00-020702-GS-820***	***S-00-020702-CH-821***	***S-00-020702-GS-822***	***S-00-020702-CH-823***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.046 U	0.11 U	4.4 U	12 U	0.58 U	0.24 U	0.23 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.046 U	0.11 U	4.4 U	12 U	0.58 U	0.24 U	0.23 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.046 U	0.11 U	4.4 U	12 U	0.58 U	0.24 U	0.23 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.046 U	0.11 U	4.4 U	12 U	0.58 U	0.24 U	0.23 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	0.11	0.17	0.87	31	62	4.1	1.4	2.4	0.025 J
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.046 U	0.11 U	4.4 U	12 U	0.58 U	0.24 U	0.23 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	0.031 J	0.082 J	3.2 J	7.7 J	0.5 J	0.23 J	0.35	0.051 U
Total PCBs	mg/kg	0.131 J	0.201 J	0.952 J	34.2 J	69.7 J	4.6 J	1.63 J	2.75	0.025 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-824***	***036-825***	***036-826***	***036-826***	***036-827***	***036-828***	***036-829***	***036-830***	***036-831***
Sample Date:		***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***
Sample ID:		***S-00-020702-GS-824***	***S-00-020702-GS-825***	***S-00-020702-GS-826***	***S-00-020702-GS-826A***	***S-00-020702-GS-827***	***S-00-020702-CH-828***	***S-00-020702-CH-829***	***S-00-020702-GS-830***	***S-00-020702-GS-831***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	2.3 U	2.2 U	4.7 U	0.5 U	0.26 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	2.3 U	2.2 U	4.7 U	0.5 U	0.26 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	2.3 U	2.2 U	4.7 U	0.5 U	0.26 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	2.3 U	2.2 U	4.7 U	0.5 U	0.26 U
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	0.0075 J	0.016 J	0.016 J	19	22	32	2.9	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	2.3 U	2.2 U	4.7 U	0.5 U	0.26 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.049 U	0.044 U	0.045 U	1.4 J	2 J	2.5 J	0.47 J	0.13 J
Total PCBs	mg/kg	0.013 J	0.0075 J	0.016 J	0.016 J	20.4 J	24 J	34.5 J	3.37 J	1.83 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-832***	***036-833***	***036-834***	***036-835***	***036-836***	***036-836***	***036-837***	***036-838***	***036-839***
Sample Date:		***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/7/2002***	***2/11/2002***
Sample ID:		***S-00-020702-CH-832***	***S-00-020702-CH-833***	***S-00-020702-CH-834***	***S-00-020702-CH-835***	***S-00-020702-CH-836***	***S-00-020702-CH-836A***	***S-00-020702-GS-837***	***S-00-020702-GS-838***	***S-00-021102-CH-839***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.28 U	0.047 U	0.09 U	1.1 U	4.6 U	5 U	2.4 U	0.24 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.28 U	0.047 U	0.09 U	1.1 U	4.6 U	5 U	2.4 U	0.24 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.28 U	0.047 U	0.09 U	1.1 U	4.6 U	5 U	2.4 U	0.24 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.28 U	0.047 U	0.09 U	1.1 U	4.6 U	5 U	2.4 U	0.24 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	2	0.043 J	0.89	13	26	30	15	1.7	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	0.28 U	0.047 U	0.09 U	1.1 U	4.6 U	5 U	2.4 U	0.24 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.015 J	0.096	1.1	2.3 J	2.5 J	2.1 J	0.18 J	0.049 U
Total PCBs	mg/kg	2.19 J	0.058 J	0.986	14.1	28.3 J	32.5 J	17.1 J	1.88 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-839***	***036-839***	***036-840***	***036-840***	***036-841***	***036-841***	***036-842***	***036-842***	***036-843***
Sample Date:		***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***
Sample ID:		***S-00-021102-CH-839A***	***S-00-021102-CH-839B***	***S-00-021102-CH-840***	***S-00-021102-CH-840A***	***S-00-021102-CH-841***	***S-00-021102-CH-841A***	***S-00-021102-JW-842***	***S-00-021102-JW-842A***	***S-00-021102-JW-843***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	0.044 U	0.55 U	0.044 U	0.47 U	0.083 U	0.98 U	0.43 U	2.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	0.044 U	0.55 U	0.044 U	0.47 U	0.083 U	0.98 U	0.43 U	2.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	0.044 U	0.55 U	0.044 U	0.47 U	0.083 U	0.98 U	0.43 U	2.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	0.044 U	0.55 U	0.044 U	0.47 U	0.083 U	0.98 U	0.43 U	2.3 U
Aroclor-1248 (PCB-1248)	mg/kg	0.05 U	0.044 U	5.7	0.13	4.6	0.7	6.4	2.7	12
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	0.044 U	0.55 U	0.044 U	0.47 U	0.083 U	0.98 U	0.43 U	2.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	0.044 U	0.45 J	0.044 U	0.62	0.1	0.99	0.35 J	1.7 J
Total PCBs	mg/kg	0	0	6.15 J	0.13	5.22	0.8	7.39	3.05 J	13.7 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-843***	***036-844***	***036-844***	***036-844***	***036-845***	***036-845***	***036-846***	***036-846***	***036-847***
Sample Date:		***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***
Sample ID:		***S-00-021102-JW-843A***	***S-00-021102-JW-844***	***S-00-021102-JW-844A***	***S-00-021102-JW-844B***	***S-00-021102-JW-845***	***S-00-021102-JW-845A***	***S-00-021102-JW-846***	***S-00-021102-JW-846A***	***S-00-021102-CH-847***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-1)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	2 U	1 U	0.043 U	0.097 U	0.044 U	0.05 U	0.044 U	0.067 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	2 U	1 U	0.043 U	0.097 U	0.044 U	0.05 U	0.044 U	0.067 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	2 U	1 U	0.043 U	0.097 U	0.044 U	0.05 U	0.044 U	0.067 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	2 U	1 U	0.043 U	0.097 U	0.044 U	0.05 U	0.044 U	0.067 U
Aroclor-1248 (PCB-1248)	mg/kg	0.23	18	14	0.18	1.1	0.26	0.046 J	0.044 U	0.041 J
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	2 U	1 U	0.043 U	0.097 U	0.044 U	0.05 U	0.044 U	0.067 U
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	2.4	1.8	0.015 J	0.14	0.025 J	0.05 U	0.044 U	0.067 U
Total PCBs	mg/kg	0.255 J	20.4	15.8	0.195 J	1.24	0.285 J	0.046 J	0	0.041 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-848***	***036-849***	***036-850***	***036-851***	***036-852***	***036-852***	***036-853***	***036-854***	***036-855***
Sample Date:		***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***
Sample ID:		***S-00-021102-JW-848***	***S-00-021102-CH-849***	***S-00-021102-CH-850***	***S-00-021102-JW-851***	***S-00-021102-CH-852***	***S-00-021102-CH-852A***	***S-00-021102-CH-853***	***S-00-021102-CH-854***	***S-00-021102-CH-855***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.27 U	0.48 U	0.1 U	0.11 U	0.98 U	1 U	0.049 U	0.044 U	0.053 U
Aroclor-1221 (PCB-1221)	mg/kg	0.27 U	0.48 U	0.1 U	0.11 U	0.98 U	1 U	0.049 U	0.044 U	0.053 U
Aroclor-1232 (PCB-1232)	mg/kg	0.27 U	0.48 U	0.1 U	0.11 U	0.98 U	1 U	0.049 U	0.044 U	0.053 U
Aroclor-1242 (PCB-1242)	mg/kg	0.27 U	0.48 U	0.1 U	0.11 U	0.98 U	1 U	0.049 U	0.044 U	0.053 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	3	0.77	0.11 U	14	16	0.049 U	0.044 U	0.053 U
Aroclor-1254 (PCB-1254)	mg/kg	0.27 U	0.48 U	0.1 U	0.71	0.98 U	1 U	0.049 U	0.044 U	0.47
Aroclor-1260 (PCB-1260)	mg/kg	0.22 J	0.55	0.29	0.11 U	1.8	1.9	0.049 U	0.044 U	0.053 U
Total PCBs	mg/kg	1.62 J	3.55	1.06	0.71	15.8	17.9	0	0	0.47

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-855***	***036-856***	***036-857***	***036-858***	***036-859***	***036-860***	***036-861***	***036-1199***	***036-1199***
Sample Date:		***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***2/11/2002***	***3/5/2002***	***3/5/2002***
Sample ID:		***S-00-021102-CH-855A***	***S-00-021102-CH-856***	***S-00-021102-CH-857***	***S-00-021102-CH-858***	***S-00-021102-CH-859***	***S-00-021102-CH-860***	***S-00-021102-CH-861***	***S-00-030502-JW-1199***	***S-00-030502-JW-1199A***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	0.46 U	0.47 U	0.52 U	0.88 U	0.29 U	0.05 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	0.46 U	0.47 U	0.52 U	0.88 U	0.29 U	0.05 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	0.46 U	0.47 U	0.52 U	0.88 U	0.29 U	0.05 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	0.46 U	0.47 U	0.52 U	0.88 U	0.29 U	0.05 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051 U	2.9	4.8	5.6	7.5	1.8	0.037 J	0.24	0.39
Aroclor-1254 (PCB-1254)	mg/kg	0.61	0.46 U	0.47 U	0.52 U	0.88 U	0.29 U	0.05 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	0.46 U	0.73	0.58	1	0.25 J	0.05 U	0.042 U	0.041 U
Total PCBs	mg/kg	0.61	2.9	5.53	6.18	8.5	2.05 J	0.037 J	0.24	0.39

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036/072-1200***	***036/072-1201***	***036/072-1202***	***036/072-1203***	***036/072-1204***	***036-1548***	***036-1548***	***036-1550***
Sample Date:		***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***
Sample ID:		***S-00-030502-JW-1200***	***S-00-030502-JW-1201***	***S-00-030502-JW-1202***	***S-00-030502-JW-1203***	***S-00-030502-JW-1204***	***S-36-032702-GS-1548***	***S-36-032702-GS-1548A***	***S-36-032702-GS-1550***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	0.052	0.17	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U	0.048 U	0.05 U	0.042 U
Total PCBs	mg/kg	4.3	0.052	0.17	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-1551***	***036-1552***	***036-1553***	***036-1554***	***036-1555***	***2144***	***2144***	***2144***	***2144***
Sample Date:		***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***	***10/1/2002***
Sample ID:		***S-36-032702-GS-1551***	***S-36-032702-GS-1552***	***S-36-032702-GS-1553***	***S-36-032702-GS-1554***	***S-36-032702-GS-1555***	***S-100102-JW-2144***	***S-100102-JW-2144A***	***S-100102-JW-2144B***	***S-100102-JW-2144C***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-2)***	***(0-2) (Duplicate)***	***(2-4)***	***(4-6)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.044 U	0.055 U	0.048 U	0.052 U	0.041 U	0.041 U	0.043 U	0.043 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2144***	***2144***	***036-9095***	***036-9096***	***036-9097***	***036-9098***	***036-9099***	***036-9100***
Sample Date:		***10/1/2002***	***10/1/2002***	***2/3/2005***	***2/3/2005***	***2/3/2005***	***2/3/2005***	***2/3/2005***	***2/3/2005***
Sample ID:		***S-100102-JW-2144D***	***S-100102-JW-2144E***	***S-036-020305-CL-9095***	***S-036-020305-CL-9096***	***S-036-020305-CL-9097***	***S-036-020305-CL-9098***	***S-036-020305-CL-9099***	***S-036-020305-CL-9100***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.042 U	0.1 U	0.051 U	0.047 U	0.05 U	0.051 U	0.52 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.042 U	0.1 U	0.051 U	0.047 U	0.05 U	0.051 U	0.52 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.042 U	0.1 U	0.051 U	0.047 U	0.05 U	0.051 U	0.52 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.042 U	0.1 U	0.051 U	0.047 U	0.05 U	0.051 U	0.52 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.042 U	1.1	0.23	0.43	0.95	0.76	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.042 U	0.1 U	0.051 U	0.047 U	0.05 U	0.051 U	0.52 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.042 U	0.13	0.073	0.099	0.17	0.15	0.58
Total PCBs	mg/kg	0	0	1.23	0.303	0.529	1.12	0.91	4.38

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9100***	***036-9457***	***036-9457***	***036-9459***	***036-9460***	***036-9461***	***036-9462***	***036-9463***
Sample Date:		***2/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***
Sample ID:		***S-036-020305-CL-9101***	***S-036-030305-CH-9457***	***S-036-030305-CH-9458***	***S-036-030305-CH-9459***	***S-036-030305-CH-9460***	***S-036-030305-CH-9461***	***S-036-030305-CH-9462***	***S-036-030305-CH-9463***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.53 U	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.53 U	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.53 U	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.53 U	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	4	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Aroclor-1254 (PCB-1254)	mg/kg	0.53 U	0.71	2	2	1.8	0.58	0.46	0.27
Aroclor-1260 (PCB-1260)	mg/kg	0.62	0.22 U	0.23 U	0.24 U	0.24 U	0.098 U	0.048 U	0.051 U
Total PCBs	mg/kg	4.62	0.71	2	2	1.8	0.58	0.46	0.27

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9464***	***036-9465***	***036-9466***	***036-9467***	***036-9468***	***036-9499***	***036-9500***	***036-9501***
Sample Date:		***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***
Sample ID:		***S-036-030305-CH-9464***	***S-036-030305-CH-9465***	***S-036-030305-CH-9466***	***S-036-030305-CH-9467***	***S-036-030305-CH-9468***	***S-036-030805-CH-9499***	***S-036-030805-CH-9500***	***S-036-030805-CH-9501***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	0.45 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	0.45 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	0.45 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	0.45 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	4.1	0.4	0.41
Aroclor-1254 (PCB-1254)	mg/kg	0.45	1.4	1.5	3.5	2.1	0.45 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	0.25 U	0.24 U	0.46 U	0.24 U	0.88	0.12	0.22
Total PCBs	mg/kg	0.45	1.4	1.5	3.5	2.1	4.98	0.52	0.63

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9502***	***036-9503***	***036-9504***	***036-9505***	***036-9505***	***036-9507***	***036-9508***	***036-9509***
Sample Date:		***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***
Sample ID:		***S-036-030805-CH-9502***	***S-036-030805-CH-9503***	***S-036-030805-CH-9504***	***S-036-030805-CH-9505***	***S-036-030805-CH-9506***	***S-036-030805-CH-9507***	***S-036-030805-CH-9508***	***S-036-030805-CH-9509***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.46 U	0.39 U	0.4 U	0.39 U	0.42 U	0.47 U	0.46 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.46 U	0.39 U	0.4 U	0.39 U	0.42 U	0.47 U	0.46 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.46 U	0.39 U	0.4 U	0.39 U	0.42 U	0.47 U	0.46 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.46 U	0.39 U	0.4 U	0.39 U	0.42 U	0.47 U	0.46 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41	1.3	1.3	1	1.4	2.1	5.7	2.3
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.46 U	0.39 U	0.4 U	0.39 U	0.42 U	0.47 U	0.46 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18	0.24 J	0.18 J	0.22 J	0.21 J	0.53	1.1	0.36 J
Total PCBs	mg/kg	0.59	1.54 J	1.48 J	1.22 J	1.61 J	2.63	6.8	2.66 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9510***	***036-9511***	***036-9512***	***036-9513***	***036-9514***	***036-9515***	***036-9515***	***036-9517***
Sample Date:		***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/9/2005***
Sample ID:		***S-036-030805-CH-9510***	***S-036-030805-CH-9511***	***S-036-030805-CH-9512***	***S-036-030805-CH-9513***	***S-036-030805-CH-9514***	***S-036-030805-CH-9515***	***S-036-030805-CH-9516***	***S-036-030905-CH-9517***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.48 U	0.43 U	0.46 U	0.44 U	0.46 U	0.44 U	0.43 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.48 U	0.43 U	0.46 U	0.44 U	0.46 U	0.44 U	0.43 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.48 U	0.43 U	0.46 U	0.44 U	0.46 U	0.44 U	0.43 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.48 U	0.43 U	0.46 U	0.44 U	0.46 U	0.44 U	0.43 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	2.6	2.2	5.3	1.5	2.1	3.5	4.2	5.7
Aroclor-1254 (PCB-1254)	mg/kg	0.48 U	0.43 U	0.46 U	0.44 U	0.46 U	0.44 U	0.43 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.58	0.34 J	0.76	0.42 J	0.41 J	0.53	0.77	0.69
Total PCBs	mg/kg	3.18	2.54 J	6.06	1.92 J	2.51 J	4.03	4.97	6.39

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9518***	***036-9519***	***036-9520***	***036-9521***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***
Sample ID:		***S-036-030905-CH-9518***	***S-036-030905-CH-9519***	***S-036-030905-CH-9520***	***S-036-030905-CH-9521***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***				
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.44 U	0.44 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.44 U	0.44 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.44 U	0.44 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.44 U	0.44 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	4.8	4.8	2.5	3.2
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.44 U	0.44 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.74	0.71	0.39 J	0.65
Total PCBs	mg/kg	5.54	5.51	2.89 J	3.85

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9522***	***036-9523***	***036-9524***	***036-9525***	***036-9525***	***036-9527***	***036-9528***	***036-9529***	***036-9530***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***
Sample ID:		***S-036-030905-CH-9522***	***S-036-030905-CH-9523***	***S-036-030905-CH-9524***	***S-036-030905-CH-9525***	***S-036-030905-CH-9526***	***S-036-030905-CH-9527***	***S-036-030905-CH-9528***	***S-036-030905-CH-9529***	***S-036-030905-CH-9530***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.24 U	0.24 U	0.42 U	0.45 U	0.46 U	0.5 U	0.23 U	0.099 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.24 U	0.24 U	0.42 U	0.45 U	0.46 U	0.5 U	0.23 U	0.099 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.24 U	0.24 U	0.42 U	0.45 U	0.46 U	0.5 U	0.23 U	0.099 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.24 U	0.24 U	0.42 U	0.45 U	0.46 U	0.5 U	0.23 U	0.099 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2	2.6	1.7	4.8	4.5	3.5	4.2	0.23 U	0.099 U
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.24 U	0.24 U	0.42 U	0.45 U	0.46 U	0.5 U	0.65	0.54
Aroclor-1260 (PCB-1260)	mg/kg	0.54	0.43	0.7	0.67	0.68	1	0.61	0.23 U	0.099 U
Total PCBs	mg/kg	4.74	3.03	2.4	5.47	5.18	4.5	4.81	0.65	0.54

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9531***	***036-9532***	***036-9533***	***036-9534***	***036-9535***	***036-9535***	***036-9537***	***036-9538***	***036-9539***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***
Sample ID:		***S-036-030905-CH-9531***	***S-036-030905-CH-9532***	***S-036-030905-CH-9533***	***S-036-030905-CH-9534***	***S-036-030905-CH-9535***	***S-036-030905-CH-9536***	***S-036-030905-CH-9537***	***S-036-030905-CH-9538***	***S-036-030905-CH-9539***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4	0.45	0.7	1	0.59	2.9	1.1	4.2	3.7
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	0.1 U	0.1 U	0.24 U	0.23 U	0.45 U	0.24 U	0.46 U	0.24 U
Total PCBs	mg/kg	0.4	0.45	0.7	1	0.59	2.9	1.1	4.2	3.7

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9540***	***036-9541***	***036-9542***	***036-9543***	***036-9544***	***036-9545***	***036-9545***	***036-9547***	***036-9548***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***
Sample ID:		***S-036-030905-CH-9540***	***S-036-030905-CH-9541***	***S-036-030905-CH-9542***	***S-036-030905-CH-9543***	***S-036-030905-CH-9544***	***S-036-030905-CH-9545***	***S-036-030905-CH-9546***	***S-036-030905-CH-9547***	***S-036-030905-CH-9548***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Aroclor-1254 (PCB-1254)	mg/kg	8	4.5	3.7	1.6	0.89	1.5	1.1	0.71	1
Aroclor-1260 (PCB-1260)	mg/kg	2.4 U	0.47 U	0.46 U	0.24 U	0.23 U	0.23 U	0.23 U	0.098 U	0.22 U
Total PCBs	mg/kg	8	4.5	3.7	1.6	0.89	1.5	1.1	0.71	1

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-9549*	*036-9550*	*036-9551*	*036-9552*	*036-9553*	*036-9554*	*036-9923*	*036-9924*	*036-9925*
Sample Date:		*3/9/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*	*5/4/2005*	*5/4/2005*	*5/4/2005*
Sample ID:		*S-036-030905-CH-9549*	*S-036-030905-CH-9550*	*S-036-030905-CH-9551*	*S-036-030905-CH-9552*	*S-036-030905-CH-9553*	*S-036-030905-CH-9554*	*S-036-050405-CH-9923*	*S-036-050405-CH-9924*	*S-036-050405-CH-9925*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	0.86 U	0.98 U	4.7 U
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	0.86 U	0.98 U	4.7 U
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	0.86 U	0.98 U	4.7 U
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	0.86 U	0.98 U	4.7 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	6.3	10	45
Aroclor-1254 (PCB-1254)	mg/kg	0.91	0.93	1.5	1.5	1.2	1.4	0.86 U	0.98 U	4.7 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24 U	0.24 U	0.24 U	0.24 U	0.23 U	0.24 U	0.85 J	1.1	3.8 J
Total PCBs	mg/kg	0.91	0.93	1.5	1.5	1.2	1.4	7.15 J	11.1	48.8 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9925***	***036-9927***	***036-9928***	***036-9929***	***036-9930***	***036-9931***	***036-9932***	***036-9933***	***036-9934***
Sample Date:		***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***
Sample ID:		***S-036-050405-CH-9926***	***S-036-050405-CH-9927***	***S-036-050405-CH-9928***	***S-036-050405-CH-9929***	***S-036-050405-CH-9930***	***S-036-050405-CH-9931***	***S-036-050405-CH-9932***	***S-036-050405-CH-9933***	***S-036-050405-CH-9934***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	0.92 U	2.8 U	2.3 U	2.2 U	4.7 U	0.93 U	2.5 U	4.9 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	0.92 U	2.8 U	2.3 U	2.2 U	4.7 U	0.93 U	2.5 U	4.9 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	0.92 U	2.8 U	2.3 U	2.2 U	4.7 U	0.93 U	2.5 U	4.9 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	0.92 U	2.8 U	2.3 U	2.2 U	4.7 U	0.93 U	2.5 U	4.9 U
Aroclor-1248 (PCB-1248)	mg/kg	36	11	17	13	11	45	11	12	28
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	0.92 U	2.8 U	2.3 U	2.2 U	4.7 U	0.93 U	2.5 U	4.9 U
Aroclor-1260 (PCB-1260)	mg/kg	2.5 J	1.3	1.8 J	1.5 J	1.8 J	3.3 J	1.7	1.2 J	3.4 J
Total PCBs	mg/kg	38.5 J	12.3	18.8 J	14.5 J	12.8 J	48.3 J	12.7	13.2 J	31.4 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-9935***	***036-9935***	***036-9937***	***036-9938***	***036-9939***	***036-9940***	***036-9941***	***036-9942***	***036-9943***
Sample Date:		***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***	***5/4/2005***
Sample ID:		***S-036-050405-CH-9935***	***S-036-050405-CH-9936***	***S-036-050405-CH-9937***	***S-036-050405-CH-9938***	***S-036-050405-CH-9939***	***S-036-050405-CH-9940***	***S-036-050405-CH-9941***	***S-036-050405-CH-9942***	***S-036-050405-CH-9943***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.94 U	0.96 U	0.95 U	4.5 U	2.4 U	0.85 U	5.2 U	4.3 U	0.55 U
Aroclor-1221 (PCB-1221)	mg/kg	0.94 U	0.96 U	0.95 U	4.5 U	2.4 U	0.85 U	5.2 U	4.3 U	0.55 U
Aroclor-1232 (PCB-1232)	mg/kg	0.94 U	0.96 U	0.95 U	4.5 U	2.4 U	0.85 U	5.2 U	4.3 U	0.55 U
Aroclor-1242 (PCB-1242)	mg/kg	0.94 U	0.96 U	0.95 U	4.5 U	2.4 U	0.85 U	5.2 U	4.3 U	0.55 U
Aroclor-1248 (PCB-1248)	mg/kg	7.5	6.6	11	24	13	8	22	37	6.7
Aroclor-1254 (PCB-1254)	mg/kg	0.94 U	0.96 U	0.95 U	4.5 U	2.4 U	0.85 U	5.2 U	4.3 U	0.55 U
Aroclor-1260 (PCB-1260)	mg/kg	0.76 J	0.55 J	1.2	2.2 J	1.5 J	0.83 J	2.3 J	4.3	0.8
Total PCBs	mg/kg	8.26 J	7.15 J	12.2	26.2 J	14.5 J	8.83 J	24.3 J	41.3	7.5

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11002*	*036-11002*	*036-11002*	*036-11003*	*036-11003*	*036-11003*	*036-11003*	*036-11004*
Sample Date:		*3/1/2005*	*3/1/2005*	*3/1/2005*	*3/2/2005*	*3/2/2005*	*3/2/2005*	*3/2/2005*	*3/2/2005*
Sample ID:		*S-036-030105-KMV-11002A*	*S-036-030105-KMV-11002B*	*S-036-030105-KMV-11002C*	*S-036-030205-KMV-11003A*	*S-036-030205-KMV-11003B*	*S-036-030205-KMV-11003C*	*S-036-030205-KMV-11003E*	*S-036-030205-KMV-11004A*
Sample Depth (ft):		*(1-1)*	*(2-2)*	*(3-3)*	*(1-1)*	*(2-2)*	*(3-3)*	*(1-1) (Duplicate)*	*(1-1)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	0.043 U	0.044 U	0.042 U	0.044 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	0.043 U	0.044 U	0.042 U	0.044 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	0.043 U	0.044 U	0.042 U	0.044 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	0.043 U	0.044 U	0.042 U	0.044 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.081	0.42	0.023 J	0.37	0.24	0.26	0.36	0.19
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	0.043 U	0.044 U	0.042 U	0.044 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.051 J	0.043 U	0.1	0.026 J	0.059	0.075	0.031 J
Total PCBs	mg/kg	0.081	0.471 J	0.023 J	0.47	0.266 J	0.319	0.435	0.221 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11004***	***036-11004***	***036-11005***	***036-11005***	***036-11005***	***036-11006***	***036-11006***	***036-11006***
Sample Date:		***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***
Sample ID:		***S-036-030205-KMV-11004B***	***S-036-030205-KMV-11004C***	***S-036-030205-KMV-11005A***	***S-036-030205-KMV-11005B***	***S-036-030205-KMV-11005C***	***S-036-030205-KMV-11006A***	***S-036-030205-KMV-11006B***	***S-036-030205-KMV-11006C***
Sample Depth (ft):		***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.42 U	0.043 U	0.043 U	0.42 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.42 U	0.043 U	0.043 U	0.42 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.42 U	0.043 U	0.043 U	0.42 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.42 U	0.043 U	0.043 U	0.42 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.043 U	3.3	0.1	0.054	1.9	0.035 J	0.014 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.42 U	0.043 U	0.043 U	0.42 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	0.043 U	0.41 J	0.015 J	0.043 U	0.36 J	0.042 U	0.042 U
Total PCBs	mg/kg	0.152 J	0	3.71 J	0.115 J	0.054	2.26 J	0.035 J	0.014 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11007***	***036-11007***	***036-11007***	***036-11008***	***036-11008***	***036-11008***	***036-11009***	***036-11009***
Sample Date:		***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***	***3/2/2005***
Sample ID:		***S-036-030205-KMV-11007A***	***S-036-030205-KMV-11007B***	***S-036-030205-KMV-11007C***	***S-036-030205-KMV-11008A***	***S-036-030205-KMV-11008B***	***S-036-030205-KMV-11008C***	***S-036-030205-KMV-11009A***	***S-036-030205-KMV-11009B***
Sample Depth (ft):		***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.041 U	0.043 U	2.1 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.041 U	0.043 U	2.1 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.041 U	0.043 U	2.1 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.041 U	0.043 U	2.1 U	0.042 U	0.11	0.042 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	0.073	0.043 U	22	0.61	0.041 U	0.042 U	0.066
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.041 U	0.043 U	2.1 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23	0.015 J	0.043 U	3.7	0.1	0.015 J	0.016 J	0.045 U
Total PCBs	mg/kg	1.33	0.088 J	0	25.7	0.71	0.125 J	0.016 J	0.066

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11009*	*036-11009*	*036-11010*	*036-11010*	*036-11010*	*036-11011*	*036-11011*	*036-11011*
Sample Date:		*3/2/2005*	*3/2/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*
Sample ID:		*S-036-030205-KMV-11009C*	*S-036-030205-KMV-11009D*	*S-036-030305-KMV-11010A*	*S-036-030305-KMV-11010B*	*S-036-030305-KMV-11010C*	*S-036-030305-KMV-11011A*	*S-036-030305-KMV-11011B*	*S-036-030305-KMV-11011C*
Sample Depth (ft):		*(2-2) (Duplicate)*	*(3-3)*	*(1-1)*	*(2-2)*	*(3-3)*	*(1-1)*	*(2-2)*	*(3-3)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	2.2 U	0.043 U	0.045 U	0.42 U	0.084 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	2.2 U	0.043 U	0.045 U	0.42 U	0.084 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	2.2 U	0.043 U	0.045 U	0.42 U	0.084 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	2.2 U	0.043 U	0.045 U	0.42 U	0.084 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.043 U	14	0.28	0.023 J	2.3	0.44	0.033 J
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	2.2 U	0.043 U	0.045 U	0.42 U	0.084 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.043 U	2.7	0.023 J	0.045 U	0.1 J	0.048 J	0.046 U
Total PCBs	mg/kg	0	0	16.7	0.303 J	0.023 J	2.4 J	0.488 J	0.033 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11012***	***036-11012***	***036-11012***	***036-11012***	***036-11013***	***036-11013***	***036-11013***	***036-11014***
Sample Date:		***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***
Sample ID:		***S-036-030305-KMV-11012A***	***S-036-030305-KMV-11012B***	***S-036-030305-KMV-11012C***	***S-036-030305-KMV-11012E***	***S-036-030305-KMV-11013A***	***S-036-030305-KMV-11013B***	***S-036-030305-KMV-11013C***	***S-036-030305-KMV-11014A***
Sample Depth (ft):		***(1-1)***	***(2-2)***	***(3-3)***	***(3-3) (Duplicate)***	***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.042 U	0.045 U	0.045 U	2.1 U	0.042 U	0.045 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.042 U	0.045 U	0.045 U	2.1 U	0.042 U	0.045 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.042 U	0.045 U	0.045 U	2.1 U	0.042 U	0.045 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.85 U	0.042 U	0.045 U	0.045 U	2.1 U	0.042 U	0.045 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	8.1	0.46	0.013 J	0.018 J	8.3	0.029 J	0.0069 J	9.2
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.042 U	0.045 U	0.045 U	2.1 U	0.042 U	0.045 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.79 J	0.055	0.045 U	0.045 U	1 J	0.042 U	0.045 U	0.9 J
Total PCBs	mg/kg	8.89 J	0.515	0.013 J	0.018 J	9.3 J	0.029 J	0.0069 J	10.1 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11014*	*036-11014*	*036-11014*	*036-11014*	*036-11015*	*036-11015*	*036-11015*	*036-11016*
Sample Date:		*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*	*3/3/2005*
Sample ID:		*S-036-030305-KMV-11014B*	*S-036-030305-KMV-11014C*	*S-036-030305-KMV-11014D*	*S-036-030305-KMV-11014E*	*S-036-030305-KMV-11015A*	*S-036-030305-KMV-11015B*	*S-036-030305-KMV-11015C*	*S-036-030305-KMV-11016A*
Sample Depth (ft):		*(1-1) (Duplicate)*	*(2-2)*	*(3-3)*	*(4-4)*	*(1-1)*	*(2-2)*	*(3-3)*	*(1-1)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.042 U	0.047 U	0.044 U	0.041 U	0.042 U	0.045 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.042 U	0.047 U	0.044 U	0.041 U	0.042 U	0.045 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.042 U	0.047 U	0.044 U	0.041 U	0.042 U	0.045 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.042 U	0.047 U	0.044 U	0.041 U	0.042 U	0.045 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	8.4	0.052	0.015 J	0.026 J	0.035 J	0.082	0.045 U	5.7
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.042 U	0.047 U	0.044 U	0.041 U	0.042 U	0.015 J	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.83 J	0.042 U	0.047 U	0.044 U	0.041 U	0.024 J	0.045 U	0.62 J
Total PCBs	mg/kg	9.23 J	0.052	0.015 J	0.026 J	0.035 J	0.106 J	0.015 J	6.32 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11016***	***036-11016***	***036-11017***	***036-11017***	***036-11017***	***036-11017***	***036-11018***	***036-11018***
Sample Date:		***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/3/2005***	***3/8/2005***	***3/8/2005***
Sample ID:		***S-036-030305-KMV-11016B***	***S-036-030305-KMV-11016C***	***S-036-030305-KMV-11017A***	***S-036-030305-KMV-11017B***	***S-036-030305-KMV-11017C***	***S-036-030305-KMV-11017E***	***S-036-030805-KMV-11018A***	***S-036-030805-KMV-11018B***
Sample Depth (ft):		***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(2-2) (Duplicate)***	***(1-1)***	***(1-1) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.047 U	0.081 U	0.042 U	0.045 U	0.041 U	2.6 U	1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.047 U	0.081 U	0.042 U	0.045 U	0.041 U	2.6 U	1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.047 U	0.081 U	0.042 U	0.045 U	0.041 U	2.6 U	1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.047 U	0.081 U	0.042 U	0.045 U	0.041 U	2.6 U	1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	0.0081 J	0.43	0.025 J	0.045 U	0.052	6.2	4.8
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.047 U	0.081 U	0.042 U	0.045 U	0.041 U	2.6 U	1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.047 U	0.057 J	0.042 U	0.045 U	0.011 J	1.6 J	1.1
Total PCBs	mg/kg	0.038 J	0.0081 J	0.487 J	0.025 J	0	0.063 J	7.8 J	5.9

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11018*	*036-11018*	*036-11019*	*036-11019*	*036-11019*	*036-11019*	*036-11020*	*036-11020*
Sample Date:		*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*
Sample ID:		*S-036-030805-KMV-11018C*	*S-036-030805-KMV-11018D*	*S-036-030805-KMV-11019A*	*S-036-030805-KMV-11019B*	*S-036-030805-KMV-11019C*	*S-036-030805-KMV-11019D*	*S-036-030805-KMV-11020A*	*S-036-030805-KMV-11020B*
Sample Depth (ft):		*(2-2)*	*(3-3)*	*(1-1)*	*(2-2)*	*(2-2) (Duplicate)*	*(3-3)*	*(1-1)*	*(2-2)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.085 U	0.043 U	0.043 U	0.044 U	0.94 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.085 U	0.043 U	0.043 U	0.044 U	0.94 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.085 U	0.043 U	0.043 U	0.044 U	0.94 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.085 U	0.043 U	0.043 U	0.044 U	0.94 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	0.014 J	0.32	0.021 J	0.023 J	0.0087 J	5.2	0.093
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.085 U	0.043 U	0.043 U	0.044 U	0.94 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.044 U	0.032 J	0.043 U	0.043 U	0.044 U	0.84 J	0.042 U
Total PCBs	mg/kg	0.024 J	0.014 J	0.352 J	0.021 J	0.023 J	0.0087 J	6.04 J	0.093

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11020*	*036-11020*	*036-11021*	*036-11021*	*036-11021*	*036-11022*	*036-11022*	*036-11022*
Sample Date:		*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*
Sample ID:		*S-036-030805-KMV-11020C*	*S-036-030805-KMV-11020D*	*S-036-030805-KMV-11021A*	*S-036-030805-KMV-11021B*	*S-036-030805-KMV-11021C*	*S-036-030805-KMV-11022A*	*S-036-030805-KMV-11022B*	*S-036-030805-KMV-11022C*
Sample Depth (ft):		*(3-3)*	*(3-3)* *(Duplicate)*	*(1-1)*	*(2-2)*	*(3-3)*	*(1-1)*	*(2-2)*	*(3-3)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.046 U	4.7 U	0.046 U	0.046 U	0.21 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.046 U	4.7 U	0.046 U	0.046 U	0.21 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.046 U	4.7 U	0.046 U	0.046 U	0.21 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.046 U	4.7 U	0.046 U	0.046 U	0.21 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.27	17	0.099	0.064	1.7	0.021 J	0.012 J
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.046 U	4.7 U	0.046 U	0.046 U	0.21 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.046 U	1.9 J	0.013 J	0.046 U	0.17 J	0.043 U	0.045 U
Total PCBs	mg/kg	0.14	0.27	18.9 J	0.112 J	0.064	1.87 J	0.021 J	0.012 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11023*	*036-11023*	*036-11023*	*036-11023*	*036-11024*	*036-11024*	*036-11024*	*036-11024*
Sample Date:		*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/8/2005*
Sample ID:		*S-036-030805-KMV-11023A*	*S-036-030805-KMV-11023B*	*S-036-030805-KMV-11023C*	*S-036-030805-KMV-11023D*	*S-036-030805-KMV-11024A*	*S-036-030805-KMV-11024B*	*S-036-030805-KMV-11024C*	*S-036-030805-KMV-11024E*
Sample Depth (ft):		*(1-1)*	*(1-1) (Duplicate)*	*(2-2)*	*(3-3)*	*(1-1)*	*(2-2)*	*(3-3)*	*(2-2) (Duplicate)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.44 U	0.045 U	0.091 U	2.2 U	0.043 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.44 U	0.045 U	0.091 U	2.2 U	0.043 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.44 U	0.045 U	0.091 U	2.2 U	0.043 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.44 U	0.045 U	0.091 U	2.2 U	0.043 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	3.2	2	0.25	0.46	4.6	0.054	0.062	0.043
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.44 U	0.045 U	0.091 U	2.2 U	0.043 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.56 J	0.35 J	0.041 J	0.086 J	0.76 J	0.043 U	0.044 U	0.043 U
Total PCBs	mg/kg	3.76 J	2.35 J	0.291 J	0.546 J	5.36 J	0.054	0.062	0.043

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11025***	***036-11025***	***036-11025***	***036-11026***	***036-11026***	***036-11026***	***036-11026***	***036-11027***
Sample Date:		***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***	***3/8/2005***
Sample ID:		***S-036-030805-KMV-11025A***	***S-036-030805-KMV-11025B***	***S-036-030805-KMV-11025C***	***S-036-030805-KMV-11026A***	***S-036-030805-KMV-11026B***	***S-036-030805-KMV-11026C***	***S-036-030805-KMV-11026D***	***S-036-030805-KMV-11027A***
Sample Depth (ft):		***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(3-3) (Duplicate)***	***(1-1)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.084 U	0.043 U	2.3 U	0.044 U	0.044 U	0.045 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.084 U	0.043 U	2.3 U	0.044 U	0.044 U	0.045 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.084 U	0.043 U	2.3 U	0.044 U	0.044 U	0.045 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.084 U	0.043 U	2.3 U	0.044 U	0.044 U	0.045 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	9.8	0.34	0.069	10	0.13	0.11	0.13	0.94
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.084 U	0.043 U	2.3 U	0.044 U	0.044 U	0.045 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	0.036 J	0.043 U	1.1 J	0.015 J	0.044 U	0.011 J	0.094 J
Total PCBs	mg/kg	11.1 J	0.376 J	0.069	11.1 J	0.145 J	0.11	0.141 J	1.034 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*036-11027*	*036-11027*	*036-11027*	*036-11028*	*036-11028*	*036-11028*	*036-11028*	*036-11029*
Sample Date:		*3/8/2005*	*3/8/2005*	*3/8/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*	*3/9/2005*
Sample ID:		*S-036-030805-KMV-11027B*	*S-036-030805-KMV-11027C*	*S-036-030805-KMV-11027D*	*S-036-030905-KMV-11028A*	*S-036-030905-KMV-11028B*	*S-036-030905-KMV-11028C*	*S-036-030905-KMV-11028D*	*S-036-030905-KMV-11029A*
Sample Depth (ft):		*(2-2)*	*(2-2) (Duplicate)*	*(3-3)*	*(1-1)*	*(2-2)*	*(2-2) (Duplicate)*	*(3-3)*	*(1-1)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.51 U	0.53 U	0.22 U	0.44 U	0.043 U	0.042 U	0.045 U	0.87 U
Aroclor-1221 (PCB-1221)	mg/kg	0.51 U	0.53 U	0.22 U	0.44 U	0.043 U	0.042 U	0.045 U	0.87 U
Aroclor-1232 (PCB-1232)	mg/kg	0.51 U	0.53 U	0.22 U	0.44 U	0.043 U	0.042 U	0.045 U	0.87 U
Aroclor-1242 (PCB-1242)	mg/kg	0.51 U	0.53 U	0.22 U	0.44 U	0.043 U	0.042 U	0.045 U	0.87 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2	2.8	0.88	2	0.032 J	0.025 J	0.016 J	3.4
Aroclor-1254 (PCB-1254)	mg/kg	0.51 U	0.53 U	0.22 U	0.44 U	0.043 U	0.042 U	0.045 U	0.87 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24 J	0.34 J	0.11 J	0.19 J	0.043 U	0.042 U	0.045 U	0.33 J
Total PCBs	mg/kg	2.44 J	3.14 J	0.99 J	2.19 J	0.032 J	0.025 J	0.016 J	3.73 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11029***	***036-11029***	***036-11029***	***036-11030***	***036-11030***	***036-11030***	***036-11030***	***036-11031***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***
Sample ID:		***S-036-030905-KMV-11029B***	***S-036-030905-KMV-11029C***	***S-036-030905-KMV-11029D***	***S-036-030905-KMV-11030A***	***S-036-030905-KMV-11030B***	***S-036-030905-KMV-11030C***	***S-036-030905-KMV-11030D***	***S-036-030905-KMV-11031A***
Sample Depth (ft):		***(2-2)***	***(1-1)*** ***(Duplicate)***	***(3-3)***	***(1-1)***	***(2-2)***	***(2-2)*** ***(Duplicate)***	***(3-3)***	***(1-1)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.44 U	0.044 U	0.89 U	0.042 U	0.042 U	0.048 U	0.47 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.44 U	0.044 U	0.89 U	0.042 U	0.042 U	0.048 U	0.47 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.44 U	0.044 U	0.89 U	0.042 U	0.042 U	0.048 U	0.47 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.44 U	0.044 U	0.89 U	0.042 U	0.042 U	0.048 U	0.47 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	2.6	0.018 J	3.3	0.058	0.03 J	0.13	3.3
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.44 U	0.044 U	0.89 U	0.042 U	0.042 U	0.048 U	0.47 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.36 J	0.044 U	0.3 J	0.042 U	0.042 U	0.012 J	0.5
Total PCBs	mg/kg	0.134 J	2.96 J	0.018 J	3.6 J	0.058	0.03 J	0.142 J	3.8

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-11031***	***036-11031***	***036-11031***	***036-11032***	***036-11032***	***036-11032***	***036-11032***	***S-100501-SK-002***
Sample Date:		***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***3/9/2005***	***10/5/2001***
Sample ID:		***S-036-030905-KMV-11031B***	***S-036-030905-KMV-11031C***	***S-036-030905-KMV-11031D***	***S-036-030905-KMV-11032A***	***S-036-030905-KMV-11032B***	***S-036-030905-KMV-11032C***	***S-036-030905-KMV-11032D***	***S-100501-SK-002***
Sample Depth (ft):		***(2-2)***	***(2-2) (Duplicate)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(3-3) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.045 U	11 U	0.21 U	0.043 U	0.043 U	0.47 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.045 U	11 U	0.21 U	0.043 U	0.043 U	0.47 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.045 U	11 U	0.21 U	0.043 U	0.043 U	0.47 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.045 U	11 U	0.21 U	0.043 U	0.043 U	0.47 U
Aroclor-1248 (PCB-1248)	mg/kg	0.11	0.22	0.15 J	100	0.68	0.084	0.022 J	3.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.045 U	11 U	0.21 U	0.043 U	0.043 U	0.47 U
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	0.03 J	0.019 J	13	0.095 J	0.043 U	0.043 U	0.47 U
Total PCBs	mg/kg	0.125 J	0.25 J	0.169 J	113	0.775 J	0.084	0.022 J	3.6

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.15

ANALYTICAL RESULTS SUMMARY
PARCEL 36
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***S-100501-SK-003***	***S-100501-SK-004***	***S-100501-SK-005***	***SD-100501-SK-002(ST14-C2)***	***SD-100501-SK-003(ST13-C3)***	***SD-100501-SK-003(ST13-C3)***	***SD-100501-SK-003(ST13-C3)***	***SD-100501-SK-004***	***SD-100501-SK-005***	***SD-100501-SK-006***
Sample Date:		***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***	***10/5/2001***
Sample ID:		***S-100501-SK-003***	***S-100501-SK-004***	***S-100501-SK-005***	***SD-100501-SK-002***	***SD-100501-SK-003***	***SD-100501-SK-003***	***8384***	***SD-100501-SK-004***	***SD-100501-SK-005***	***SD-100501-SK-006***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-0.66)***	***(0.33-0.66) (Duplicate)***	***(0.33-0.66)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	0.5 U	2.2 U	0.062 U	1.1 U	0.055 U	--	0.48 U	5.8 U	1.3 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	0.5 U	2.2 U	0.062 U	1.1 U	0.055 U	--	0.48 U	5.8 U	1.3 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	0.5 U	2.2 U	0.062 U	1.1 U	0.055 U	--	0.48 U	5.8 U	1.3 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	0.5 U	2.2 U	0.062 U	5.4	0.41	--	3.9	16	8.7 J
Aroclor-1248 (PCB-1248)	mg/kg	0.23 U	2.8	25	0.81	1.1 U	0.055 U	--	0.48 U	5.8 U	1.3 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.72	0.5 U	2.2 U	0.062 U	1.1 U	0.055 U	--	0.48 U	5.8 U	1.3 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.23 U	0.49 J	2.3	0.062 U	1.1 U	0.045 J	--	0.48 U	5.8 U	1.3 UJ
Total PCBs	mg/kg	0.72	3.29 J	27.3	0.81	5.4	0.455 J	10.35	3.9	16	8.7 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.16

ANALYTICAL RESULTS SUMMARY
PARCEL 72
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036-1199***	***036-1199***	***036/072-1200***	***036/072-1201***	***036/072-1202***	***036/072-1203***	***036/072-1204***
Sample Date:		***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***	***3/5/2002***
Sample ID:		***S-00-030502-JW-1199***	***S-00-030502-JW-1199A***	***S-00-030502-JW-1200***	***S-00-030502-JW-1201***	***S-00-030502-JW-1202***	***S-00-030502-JW-1203***	***S-00-030502-JW-1204***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.39	4.3	0.052	0.17	0.044 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.23 U	0.048 U	0.045 U	0.044 U	0.045 U
Total PCBs	mg/kg	0.24	0.39	4.3	0.052	0.17	0	0

Notes:

U - Not present at or above the associated value.

TABLE 3.1.16

ANALYTICAL RESULTS SUMMARY
PARCEL 72
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***036/072-1542***	***036/072-1543***	***036/072-1544***	***036/072-1545***	***036/072-1546***	***036-1548***	***036-1548***
Sample Date:		***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***	***3/27/2002***
Sample ID:		***S-36-032702-GS-1542***	***S-36-032702-GS-1543***	***S-36-032702-GS-1544***	***S-36-032702-GS-1545***	***S-36-032702-GS-1546***	***S-36-032702-GS-1548***	***S-36-032702-GS-1548A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.045 U	0.043 U	0.043 U	0.051 U	0.048 U	0.05 U
Total PCBs	mg/kg	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.

TABLE 3.1.17

ANALYTICAL RESULTS SUMMARY
PARCEL 37
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***037-244***	***037-244***	***037-244***	***037-244***	***037-244***	***037-244***	***037/237-871***	***037/237-871***
Sample Date:		***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***9/3/2004***	***2/14/2002***	***2/14/2002***
Sample ID:		***S-037-090304-JC-244A***	***S-037-090304-JC-244B***	***S-037-090304-JC-244C***	***S-037-090304-JC-244D***	***S-037-090304-JC-244E***	***S-037-090304-JC-244F***	***S-00-021402-MD-871***	***S-00-021402-MD-871A***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.92 U	0.92 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.92 U	0.92 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.92 U	0.92 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.92 U	0.92 U
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	R	R	0.045 UJ	0.044 UJ	0.045 UJ	5.7	6.7
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.92 U	0.92 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	R	R	0.045 UJ	0.044 UJ	0.045 UJ	0.81 J	0.9 J
Total PCBs	mg/kg	0.033 J	R	R	0	0	0	6.51 J	7.6 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.17

ANALYTICAL RESULTS SUMMARY
PARCEL 37
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***037/237-872***	***037/237-873***	***037/237-1731***	***037/237-1731***	***037/237-1732***	***037/237-1733***	***2047***	***2047***
Sample Date:		***2/14/2002***	***2/14/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***7/29/2002***	***7/29/2002***
Sample ID:		***S-00-021402-MD-872***	***S-00-021402-CH-873***	***S-37-041602-JW-1731***	***S-37-041602-JW-1731A***	***S-37-041602-GS-1732***	***S-37-041602-GS-1733***	***S-072902-JW-2047***	***S-072902-JW-2047A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0.33-1)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.68 U	0.046 U	0.26 U	0.46 U	0.26 U	2.3 U	0.42 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.68 U	0.046 U	0.26 U	0.46 U	0.26 U	2.3 U	0.42 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.68 U	0.046 U	0.26 U	0.46 U	0.26 U	2.3 U	0.42 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.68 U	0.046 U	0.26 U	0.46 U	0.26 U	2.3 U	0.42 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	3.1	0.046 U	2.5	2.9	2.2	15	2.8	26
Aroclor-1254 (PCB-1254)	mg/kg	0.68 U	0.53	0.26 U	0.46 U	0.26 U	2.3 U	0.42 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 J	0.046 U	0.25 J	0.4 J	0.25 J	2 J	0.42 U	4.2 U
Total PCBs	mg/kg	3.5 J	0.53	2.75 J	3.3 J	2.45 J	17 J	2.8	26

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.17

ANALYTICAL RESULTS SUMMARY
PARCEL 37
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2047***	***2047***	***2048***	***2048***	***2048***	***2048***	***2048***	***2049***	***2049***
Sample Date:		***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***
Sample ID:		***S-072902-JW-2047B***	***S-072902-JW-2047C***	***S-072902-JW-2048***	***S-072902-JW-2048A***	***S-072902-JW-2048B***	***S-072902-JW-2048C***	***S-072902-JW-2048D***	***S-072902-JW-2049***	***S-072902-JW-2049A***
Sample Depth (ft):		***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.99 U	0.5 U	0.96 U	2.3 U
Aroclor-1221 (PCB-1221)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.99 U	0.5 U	0.96 U	2.3 U
Aroclor-1232 (PCB-1232)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.99 U	0.5 U	0.96 U	2.3 U
Aroclor-1242 (PCB-1242)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.99 U	1.4	0.96 U	2.3 U
Aroclor-1248 (PCB-1248)	mg/kg	58	2	16	16	14	8.1	0.5 U	6.6	25
Aroclor-1254 (PCB-1254)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.99 U	0.5 U	0.96 U	2.3 U
Aroclor-1260 (PCB-1260)	mg/kg	4.5 U	0.42 U	4.1 U	4 U	2 U	0.71 J	0.5 U	0.96 U	2.3 U
Total PCBs	mg/kg	58	2	16	16	14	8.81 J	1.4	6.6	25

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.17

ANALYTICAL RESULTS SUMMARY
PARCEL 37
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2049***	***2049***	***2100***	***2100***	***2100***	***2100***	***2100***	***2100***	***2100***
Sample Date:		***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***	***7/29/2002***
Sample ID:		***S-072902-JW-2049B***	***S-072902-JW-2049C***	***S-072902-JW-2100***	***S-072902-JW-2100A***	***S-072902-JW-2100B***	***S-072902-JW-2100C***	***S-072902-JW-2100D***	***S-072902-JW-2100E***	***S-072902-JW-2100F***
Sample Depth (ft):		***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(2-3)***	***(3-4)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.4 U	5.1 U	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	2.4 U	5.1 U	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	2.4 U	5.1 U	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	7.7	30	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4 U	5.1 U	4.5	3.2	0.44	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	2.4 U	5.1 U	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	2.4 U	5.1 U	0.49 U	0.4 U	0.079 U	0.04 U	0.04 U	0.042 U	0.043 U
Total PCBs	mg/kg	7.7	30	4.5	3.2	0.44	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.17

ANALYTICAL RESULTS SUMMARY
PARCEL 37
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***037-11000***	***037-11000***	***037-11000***	***037-11001***	***037-11001***	***037-11001***	***S-100501-SK-003***
Sample Date:		***3/1/2005***	***3/1/2005***	***3/1/2005***	***3/1/2005***	***3/1/2005***	***3/1/2005***	***10/5/2001***
Sample ID:		***S-037-030105-KMV-11000A***	***S-037-030105-KMV-11000B***	***S-037-030105-KMV-11000C***	***S-037-030105-KMV-11001A***	***S-037-030105-KMV-11001B***	***S-037-030105-KMV-11001C***	***S-100501-SK-003***
Sample Depth (ft):		***(1-1)***	***(2-2)***	***(3-3)***	***(1-1)***	***(2-2)***	***(3-3)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.48 U	0.045 U	0.046 U	5.8 U	0.045 U	0.037 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.48 U	0.045 U	0.046 U	5.8 U	0.045 U	0.037 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.48 U	0.045 U	0.046 U	5.8 U	0.045 U	0.037 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	7.6	0.084	0.012 J	5.8 U	0.045 U	0.037 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48 U	0.045 U	0.046 U	25	0.099	0.037 U	0.23 U
Aroclor-1254 (PCB-1254)	mg/kg	0.48 U	0.045 U	0.046 U	5.8 U	0.045 U	0.037 U	0.72
Aroclor-1260 (PCB-1260)	mg/kg	0.69 J	0.045 U	0.046 U	2.9 J	0.045 U	0.037 U	0.23 U
Total PCBs	mg/kg	8.29 J	0.084	0.012 J	27.9 J	0.099	0	0.72

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***038-259***	***038-259***	***038-259***	***038-259***	***038-259***	***038-259***	***038-260***	***038-260***	***038-260***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-038-090904-JC-259A***	***S-038-090904-JC-259B***	***S-038-090904-JC-259C***	***S-038-090904-JC-259D***	***S-038-090904-JC-259E***	***S-038-090904-JC-259F***	***S-038-090904-JC-260A***	***S-038-090904-JC-260B***	***S-038-090904-JC-260C***
Sample Depth (ft):		***(0-2)***	***(0-2)*** ***(Duplicate)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.21 U	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.21 U	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.21 U	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	0.21 U	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	5.5	2.4	0.042 U	0.042 U	0.041 U	0.043 U	2.4	0.042 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.21 U	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.83 U	0.62	0.042 U	0.042 U	0.041 U	0.043 U	0.2 U	0.042 U	0.044 U
Total PCBs	mg/kg	5.5	3.02	0	0	0	0	2.4	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***038-260***	***038-260***	***038-260***	***038-261***	***038-261***	***038-261***	***038-261***	***038-261***	***038-263***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-038-090904-JC-260D***	***S-038-090904-JC-260E***	***S-038-090904-JC-260F***	***S-038-090904-JC-261A***	***S-038-090904-JC-261B***	***S-038-090904-JC-261C***	***S-038-090904-JC-261D***	***S-038-090904-JC-261E***	***S-038-090904-JC-263A***
Sample Depth (ft):		***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.045 U	0.044 U	0.33 J	0.051	R	0.043 U	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.045 U	0.044 U	R	0.041 U	R	0.043 U	0.042 U	0.042 U
Total PCBs	mg/kg	0	0	0	0.33 J	0.051	R	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*038-263*	*038-263*	*038-263*	*038-263*	*038-874*	*038-874*	*038-874*	*038-875*	*038-875*
Sample Date:		*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*2/14/2002*	*2/14/2002*	*2/14/2002*	*2/14/2002*	*2/14/2002*
Sample ID:		*S-038-090904-JC-263B*	*S-038-090904-JC-263C*	*S-038-090904-JC-263D*	*S-038-090904-JC-263E*	*S-00-021402-CH-874*	*S-00-021402-CH-874A*	*S-00-021402-CH-874B*	*S-00-021402-JW-875*	*S-00-021402-JW-875A*
Sample Depth (ft):		*(2-4)*	*(4-6)*	*(6-8)*	*(8-10)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-2)*	*(0-0.33)*	*(0.33-2)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	0.92 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	0.92 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	0.92 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	0.92 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	7	10
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.23	0.17	0.04 U	0.92 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.044 U	0.045 U	0.047 U	0.053 U	0.04 U	1	2 J
Total PCBs	mg/kg	0	0	0	0	0.23	0.17	0	8	12 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***038-883***	***038-884***	***038-885***	***038-885***	***038-899***	***038-900***	***038-900***	***038-901***	***038-901***
Sample Date:		***2/14/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***
Sample ID:		***S-00-021402-JW-883***	***S-00-021502-CH-884***	***S-00-021502-CH-885***	***S-00-021502-CH-885A***	***S-00-021502-JW-899***	***S-00-021502-JH-900A***	***S-00-021502-JW-900***	***S-00-021502-JH-901A***	***S-00-021502-JW-901***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.049 U	0.041 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.049 U	0.041 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.049 U	0.041 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.049 U	0.041 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.014 J	0.041 U	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	0.076	0.047 U	0.2	0.2	0.48	0.043 U	0.049 U	0.041 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.047 U	0.048 U	0.05 U	0.092 U	0.043 U	0.049 U	0.041 U	0.049 U
Total PCBs	mg/kg	0.076	0	0.2	0.2	0.48	0	0.014 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*038-902*	*038-902*	*1991*	*1991*	*1991*	*1991*	*1991*	*1992*	*1992*	*1992*
Sample Date:		*2/15/2002*	*2/15/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample ID:		*S-00-021502-JH-902A*	*S-00-021502-JW-902*	*S-072302-JW-1991*	*S-072302-JW-1991A*	*S-072302-JW-1991B*	*S-072302-JW-1991C*	*S-072302-JW-1991D*	*S-072302-JW-1992*	*S-072302-JW-1992A*	*S-072302-JW-1992B*
Sample Depth (ft):		*(0.33-2)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.046 U	0.2 U	0.088 U	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.046 U	0.2 U	0.088 U	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.046 U	0.2 U	0.088 U	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.046 U	0.2 U	0.088 U	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.046 U	1.8	1.1	0.34	0.038 J	0.052	0.043 U	0.041 U	R
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.048 J	0.2 U	0.088 U	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.046 U	0.2	0.13	0.04 U	0.04 U	0.041 U	0.043 U	0.041 U	R
Total PCBs	mg/kg	0	0.048 J	2	1.23	0.34	0.038 J	0.052	0	0	R

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*1992*	*2110*	*2110*	*2110*	*2110*	*2110*	*308-886*	*SD-100501-SK-001*	*SD-100501-SK-001*	*S-100401-SK-020*
Sample Date:		*7/23/2002*	*8/2/2002*	*8/2/2002*	*8/2/2002*	*8/2/2002*	*8/2/2002*	*2/15/2002*	*10/5/2001*	*10/5/2001*	*10/4/2001*
Sample ID:		*S-072302-JW-1992C*	*S-080202-BT-2110*	*S-080202-BT-2110A*	*S-080202-BT-2110B*	*S-080202-BT-2110C*	*S-080202-BT-2110D*	*S-00-021502-CH-886*	*8383*	*SD-100501-SK-001*	*S-100401-SK-020*
Sample Depth (ft):		*(1.5-2)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	3.9 U	2 U	41 U	3.8 U	1.9 U	1.1 U	--	0.29 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	3.9 U	2 U	41 U	3.8 U	1.9 U	1.1 U	--	0.29 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	3.9 U	2 U	41 U	3.8 U	1.9 U	1.1 U	--	0.29 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	3.9 U	2 U	41 U	3.8 U	1.9 U	1.1 U	--	0.29 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	30	18	450	52	12	6.5	--	1.7	2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	3.9 U	2 U	41 U	3.8 U	1.9 U	1.1 U	--	0.29 U	9.7
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	3.9 U	2 U	41 U	9.7	1.9 U	0.73 J	--	0.29 U	2 U
Total PCBs	mg/kg	0	30	18	450	61.7	12	7.23 J	14.2	1.7	9.7

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.18

ANALYTICAL RESULTS SUMMARY
PARCEL 38
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***038/039-882***	***038/039-882***	***038/039-887***	***038/039-903***	***038/039-903***	***038/039-903***
Sample Date:		***2/14/2002***	***2/14/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***
Sample ID:		***S-00-021402-JW-882***	***S-00-021402-JW-882A***	***S-00-021502-CH-887***	***S-00-021502-JH-903B***	***S-00-021502-JW-903***	***S-00-021502-JW-903A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)*** ***(Duplicate)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)*** ***(Duplicate)***
Parameters	***Units***						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.92 U	0.94 U	0.87 U	0.08 U	4.4 U	0.93 U
Aroclor-1221 (PCB-1221)	mg/kg	0.92 U	0.94 U	0.87 U	0.08 U	4.4 U	0.93 U
Aroclor-1232 (PCB-1232)	mg/kg	0.92 U	0.94 U	0.87 U	0.08 U	4.4 U	0.93 U
Aroclor-1242 (PCB-1242)	mg/kg	0.92 U	0.94 U	0.87 U	0.08 U	4.4 U	0.93 U
Aroclor-1248 (PCB-1248)	mg/kg	5	5	6.4	0.08 U	4.4 U	0.93 U
Aroclor-1254 (PCB-1254)	mg/kg	0.92 U	0.94 U	0.87 U	0.35	6	3.3
Aroclor-1260 (PCB-1260)	mg/kg	0.81 J	0.81 J	0.63 J	0.08 U	4.4 U	0.93 U
Total PCBs	mg/kg	5.81 J	5.81 J	7.03 J	0.35	6	3.3

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-075***	***039-075***	***039-075***	***039-075***	***039-075***	***039-076***	***039-076***
Sample Date:		***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***
Sample ID:		***S-039-090704-DD-075A***	***S-039-090704-DD-075B***	***S-039-090704-DD-075C***	***S-039-090704-DD-075D***	***S-039-090704-DD-075E***	***S-039-090704-DD-076A***	***S-039-090704-DD-076B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(0-2) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	0.19 J	0.14 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.016 J	R	0.043 UJ	0.041 UJ	0.05 J	0.042 J
Total PCBs	mg/kg	0.026 J	0.016 J	R	0	0	0.24 J	0.182 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-076***	***039-076***	***039-076***	***039-076***	***039-077***	***039-077***	***039-077***
Sample Date:		***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***	***9/7/2004***
Sample ID:		***S-039-090704-DD-076C***	***S-039-090704-DD-076D***	***S-039-090704-DD-076E***	***S-039-090704-DD-076F***	***S-039-090704-DD-077A***	***S-039-090704-DD-077B***	***S-039-090704-DD-077C***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	R	R	0.044 UJ	0.081 U	0.043 U	0.043 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	R	R	0.044 UJ	0.081 U	0.043 U	0.043 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	R	R	0.044 UJ	0.081 U	0.043 U	0.043 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	R	R	0.044 UJ	0.081 U	0.043 U	0.043 UJ
Aroclor-1248 (PCB-1248)	mg/kg	1.3	R	R	0.044 UJ	0.71	0.043 U	0.043 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	R	R	0.044 UJ	0.081 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	R	R	0.044 UJ	0.1	0.043 U	0.043 U
Total PCBs	mg/kg	1.48 J	R	R	0	0.81	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-077***	***039-077***	***039-078***	***039-078***	***039-078***	***039-078***	***039-078***
Sample Date:		***9/7/2004***	***9/7/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-039-090704-DD-077D***	***S-039-090704-DD-077E***	***S-039-090804-DD-078A***	***S-039-090804-DD-078B***	***S-039-090804-DD-078C***	***S-039-090804-DD-078D***	***S-039-090804-DD-078E***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.043 UJ	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.043 UJ	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.043 UJ	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.043 UJ	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 UJ	0.043 UJ	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.49	0.042 UJ	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.41 U	0.042 UJ	0.043 U	0.043 U	0.043 U
Total PCBs	mg/kg	0	0	0.49	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-078***	***039-079***	***039-079***	***039-079***	***039-079***	***039-079***	***039-079***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-039-090804-DD-078F***	***S-039-090804-DD-079A***	***S-039-090804-DD-079B***	***S-039-090804-DD-079C***	***S-039-090804-DD-079D***	***S-039-090804-DD-079E***	***S-039-090804-DD-079F***
Sample Depth (ft):		***(6-8)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***
		(Duplicate)						***(Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 UJ	12	0.24	0.045 U	0.044 U	0.044 UJ	8.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	2 U	0.043 U	0.045 U	0.044 U	0.044 UJ	0.82 U
Total PCBs	mg/kg	0	12	0.24	0	0	0	8.9

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-080***	***039-080***	***039-080***	***039-080***	***039-080***	***039-081***	***039-081***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-039-090804-DD-080A***	***S-039-090804-DD-080B***	***S-039-090804-DD-080C***	***S-039-090804-DD-080D***	***S-039-090804-DD-080E***	***S-039-090804-DD-081A***	***S-039-090804-DD-081B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.12	0.04 U	0.041 U	0.043 U	0.042 U	0.03 J	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.041 U	0.043 U	0.042 U	0.041 U	0.041 U
Total PCBs	mg/kg	0.12	0	0	0	0	0.03 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-081***	***039-081***	***039-081***	***039-082***	***039-082***	***039-082***	***039-082***
Sample Date:		***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***	***9/8/2004***
Sample ID:		***S-039-090804-DD-081C***	***S-039-090804-DD-081D***	***S-039-090804-DD-081E***	***S-039-090804-DD-082A***	***S-039-090804-DD-082B***	***S-039-090804-DD-082C***	***S-039-090804-DD-082D***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.36	0.042 U	0.043 UJ	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U	0.043 UJ	0.042 U
Total PCBs	mg/kg	0	0	0	0.36	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-082*	*039-082*	*039-083*	*039-083*	*039-083*	*039-083*	*039-083*
Sample Date:		*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*	*9/8/2004*
Sample ID:		*S-039-090804-DD-082E*	*S-039-090804-DD-082F*	*S-039-090804-DD-083A*	*S-039-090804-DD-083B*	*S-039-090804-DD-083C*	*S-039-090804-DD-083D*	*S-039-090804-DD-083E*
Sample Depth (ft):		*(8-10)*	*(2-4) (Duplicate)*	*(0-2)*	*(2-3)*	*(4-6)*	*(6-8)*	*(8-10)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.2 U	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.2 U	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.2 U	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.2 U	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 U	0.88	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.2 U	0.042 U	0.042 U	0.042 U	0.043 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.084 J	0.042 U	0.042 U	0.042 U	0.043 UJ
Total PCBs	mg/kg	0	0	0.964 J	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-084***	***039-084***	***039-084***	***039-084***	***039-084***	***039-084***	***039-085***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-039-090904-DD-084A***	***S-039-090904-DD-084B***	***S-039-090904-DD-084C***	***S-039-090904-DD-084D***	***S-039-090904-DD-084E***	***S-039-090904-DD-084F***	***S-039-090904-DD-085A***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(2-4) (Duplicate)***	***(0-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.041 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.041 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.041 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.041 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.015 J	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.32	0.027 J	0.042 U	0.041 U	0.043 U	0.041 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.041 U	0.12 J
Total PCBs	mg/kg	0.32	0.027 J	0	0	0	0.015 J	1.32 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-085***	***039-085***	***039-085***	***039-085***	***039-086***	***039-086***	***039-086***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-039-090904-DD-085B***	***S-039-090904-DD-085C***	***S-039-090904-DD-085D***	***S-039-090904-DD-085E***	***S-039-090904-DD-086A***	***S-039-090904-DD-086B***	***S-039-090904-DD-086C***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.23 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.23 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.23 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.23 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.047	0.068	0.044 U	0.043 U	1.5	0.011 J	0.016 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.23 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.39	0.041 U	0.043 U
Total PCBs	mg/kg	0.047	0.068	0	0	1.89	0.011 J	0.016 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-086***	***039-086***	***039-086***	***039-087***	***039-087***	***039-087***	***039-087***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-039-090904-DD-086D***	***S-039-090904-DD-086E***	***S-039-090904-DD-086F***	***S-039-090904-DD-087A***	***S-039-090904-DD-087B***	***S-039-090904-DD-087C***	***S-039-090904-DD-087D***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(2-4)*** ***(Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.084 U	0.042 UJ	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.084 U	0.042 UJ	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.084 U	0.042 UJ	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.084 U	0.042 UJ	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.043 U	0.012 J	0.95	0.34 J	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.084 U	0.042 UJ	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.042 UJ	0.15	0.042 J	0.041 U	0.042 U
Total PCBs	mg/kg	0	0	0.012 J	1.1	0.382 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-087***	***039-088***	***039-088***	***039-088***	***039-088***	***039-088***	***039-088***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-039-090904-DD-087E***	***S-039-090904-DD-088A***	***S-039-090904-DD-088B***	***S-039-090904-DD-088C***	***S-039-090904-DD-088D***	***S-039-090904-DD-088E***	***S-039-090904-DD-088F***
Sample Depth (ft):		***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 UJ	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U
Total PCBs	mg/kg	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-089***	***039-089***	***039-089***	***039-089***	***039-089***	***039-090***	***039-090***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***
Sample ID:		***S-039-090904-DD-089A***	***S-039-090904-DD-089B***	***S-039-090904-DD-089C***	***S-039-090904-DD-089D***	***S-039-090904-DD-089E***	***S-039-090904-DD-090A***	***S-039-090904-DD-090B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-9)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	0.042 UJ	0.042 U	0.042 U	0.043 UJ	0.041 U	0.042 U
Total PCBs	mg/kg	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-090*	*039-090*	*039-090*	*039-090*	*039-262*	*039-262*	*039-262*	*039-262*
Sample Date:		*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*
Sample ID:		*S-039-090904-DD-090C*	*S-039-090904-DD-090D*	*S-039-090904-DD-090E*	*S-039-090904-DD-090F*	*S-039-090904-JC-262A*	*S-039-090904-JC-262B*	*S-039-090904-JC-262C*	*S-039-090904-JC-262D*
Sample Depth (ft):		*(4-6)*	*(6-8)*	*(8-9)*	*(0-2) (Duplicate)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	13	0.042 U	0.031 J	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	2 U	0.042 U	0.041 U	0.041 U
Total PCBs	mg/kg	0	0	0	0	13	0	0.031 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-262*	*039-262*	*039-264*	*039-264*	*039-264*	*039-264*	*039-264*	*039-264*
Sample Date:		*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*	*9/9/2004*
Sample ID:		*S-039-090904-JC-262E*	*S-039-090904-JC-262F*	*S-039-090904-JC-264A*	*S-039-090904-JC-264B*	*S-039-090904-JC-264C*	*S-039-090904-JC-264D*	*S-039-090904-JC-264E*	*S-039-090904-JC-264F*
Sample Depth (ft):		*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(8-10)*	*(8-10) (Duplicate)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	1.5	0.013 J	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.2 U	0.042 UJ	0.044 UJ	0.045 UJ	0.046 UJ	0.045 UJ
Total PCBs	mg/kg	0	0	1.5	0.013 J	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-265***	***039-265***	***039-265***	***039-265***	***039-265***	***039-265***	***039-266***	***039-266***
Sample Date:		***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/9/2004***	***9/13/2004***	***9/13/2004***
Sample ID:		***S-039-090904-JC-265A***	***S-039-090904-JC-265B***	***S-039-090904-JC-265C***	***S-039-090904-JC-265D***	***S-039-090904-JC-265E***	***S-039-090904-JC-265F***	***S-039-091304-JC-266A***	***S-039-091304-JC-266B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.77	0.11
Aroclor-1254 (PCB-1254)	mg/kg	0.16 J	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 UJ	0.042 U	0.043 UJ	0.043 UJ	0.042 U	0.21 U	0.016 J
Total PCBs	mg/kg	0.16 J	0	0	0	0	0	0.77	0.126 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-266***	***039-266***	***039-266***	***039-267***	***039-267***	***039-267***	***039-267***	***039-267***
Sample Date:		***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***
Sample ID:		***S-039-091304-JC-266C***	***S-039-091304-JC-266D***	***S-039-091304-JC-266E***	***S-039-091304-JC-267A***	***S-039-091304-JC-267B***	***S-039-091304-JC-267C***	***S-039-091304-JC-267D***	***S-039-091304-JC-267E***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.043 UJ	0.041 UJ	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.043 UJ	0.041 UJ	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.043 UJ	0.041 UJ	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.043 UJ	0.041 UJ	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	0.088	0.02 J	0.091 J	0.04 J	1.4	0.018 J	0.043 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.043 UJ	0.041 UJ	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.013 J	0.043 UJ	0.014 J	0.044 UJ	0.21 U	0.046 UJ	0.043 UJ
Total PCBs	mg/kg	0.025 J	0.101 J	0.02 J	0.105 J	0.04 J	1.4	0.018 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-268*	*039-268*	*039-268*	*039-268*	*039-268*	*039-268*	*039-269*	*039-269*
Sample Date:		*9/13/2004*	*9/13/2004*	*9/13/2004*	*9/13/2004*	*9/13/2004*	*9/13/2004*	*9/13/2004*	*9/13/2004*
Sample ID:		*S-039-091304-JC-268A*	*S-039-091304-JC-268B*	*S-039-091304-JC-268C*	*S-039-091304-JC-268D*	*S-039-091304-JC-268E*	*S-039-091304-JC-268F*	*S-039-091304-JC-269A*	*S-039-091304-JC-269B*
Sample Depth (ft):		*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(8-10)*	*(8-10) (Duplicate)*	*(0-2)*	*(2-4)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	21 U	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.2 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	21 U	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.2 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	21 U	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.2 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	21 U	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.2 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	280	0.022 J	0.038 J	0.011 J	0.012 J	0.031 J	1.9	0.06
Aroclor-1254 (PCB-1254)	mg/kg	21 U	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.2 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	17 J	0.043 U	0.044 U	0.045 UJ	0.043 UJ	0.044 UJ	0.21	0.016 J
Total PCBs	mg/kg	297 J	0.022 J	0.038 J	0.011 J	0.012 J	0.031 J	2.11	0.076 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-269***	***039-269***	***039-269***	***039-270***	***039-270***	***039-270***	***039-270***	***039-270***
Sample Date:		***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***
Sample ID:		***S-039-091304-JC-269C***	***S-039-091304-JC-269D***	***S-039-091304-JC-269E***	***S-039-091304-JC-270A***	***S-039-091304-JC-270B***	***S-039-091304-JC-270C***	***S-039-091304-JC-270D***	***S-039-091304-JC-270E***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.056	0.047 UJ	0.048 U	0.018 J	0.094	0.016 J	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.047 UJ	0.048 U	0.02 J	0.043	0.014 J	0.042 U	0.011 J
Total PCBs	mg/kg	0.056	0	0	0.038 J	0.137	0.03 J	0	0.011 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-270***	***039-271***	***039-271***	***039-271***	***039-271***	***039-271***	***039-272***	***039-272***
Sample Date:		***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/13/2004***	***9/14/2004***	***9/14/2004***
Sample ID:		***S-039-091304-JC-270F***	***S-039-091304-JC-271A***	***S-039-091304-JC-271B***	***S-039-091304-JC-271C***	***S-039-091304-JC-271D***	***S-039-091304-JC-271E***	***S-039-091404-JC-272A***	***S-039-091404-JC-272B***
Sample Depth (ft):		***(8-10) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	2 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 UJ	0.19 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	2 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 UJ	0.19 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	2 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 UJ	0.19 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	2 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 UJ	0.19 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	14	0.049	0.041 U	0.042 U	0.042 U	0.1 J	0.12 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	2 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 UJ	0.19 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	1.7 J	0.032 J	0.041 U	0.042 U	0.028 J	0.011 J	0.19 UJ
Total PCBs	mg/kg	0	15.7 J	0.081 J	0	0	0.028 J	0.111 J	0.12 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-272***	***039-272***	***039-272***	***039-272***	***039-273***	***039-273***	***039-273***	***039-273***
Sample Date:		***9/14/2004***	***9/14/2004***	***9/14/2004***	***9/14/2004***	***9/14/2004***	***9/14/2004***	***9/14/2004***	***9/14/2004***
Sample ID:		***S-039-091404-JC-272C***	***S-039-091404-JC-272D***	***S-039-091404-JC-272E***	***S-039-091404-JC-272F***	***S-039-091404-JC-273A***	***S-039-091404-JC-273B***	***S-039-091404-JC-273C***	***S-039-091404-JC-273D***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(6-8) (Duplicate)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.22	0.045 UJ	0.045 U	0.045 UJ	0.16 J	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 U	0.045 UJ	0.045 U	0.045 UJ	R	0.044 UJ	0.045 UJ	0.045 U
Total PCBs	mg/kg	0.22	0	0	0	0.16 J	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-273***	***039-876***	***039-876***	***039-877***	***039-877***	***039-878***	***039-878***	***039-879***
Sample Date:		***9/14/2004***	***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/14/2002***
Sample ID:		***S-039-091404-JC-273E***	***S-00-021402-CH-876***	***S-00-021402-CH-876A***	***S-00-021402-JW-877***	***S-00-021402-JW-877A***	***S-00-021402-CH-878***	***S-00-021402-CH-878A***	***S-00-021402-JW-879***
Sample Depth (ft):		***(8-10)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	2.2 U	0.21 U	0.93 U	2.1 U	1.1 U	0.042 U	4.7 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	2.2 U	0.21 U	0.93 U	2.1 U	1.1 U	0.042 U	4.7 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	2.2 U	0.21 U	0.93 U	2.1 U	1.1 U	0.042 U	4.7 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	2.2 U	0.21 U	0.93 U	2.1 U	1.1 U	0.042 U	4.7 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	13	0.99	9.2	11	5.9	0.24	15
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	2.2 U	0.21 U	0.93 U	2.1 U	1.1 U	0.042 U	4.7 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	1.8 J	0.14 J	1.3	1.3 J	0.77 J	0.034 J	2.4 J
Total PCBs	mg/kg	0	14.8 J	1.13 J	10.5	12.3 J	6.67 J	0.274 J	17.4 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-880***	***039-881***	***038/039-882***	***038/039-882***	***038/039-887***	***039-888***	***039-889***	***039-890***
Sample Date:		***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/14/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***
Sample ID:		***S-00-021402-JW-880***	***S-00-021402-JW-881***	***S-00-021402-JW-882***	***S-00-021402-JW-882A***	***S-00-021502-CH-887***	***S-00-021502-CH-888***	***S-00-021502-CH-889***	***S-00-021502-CH-890***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.8 U	0.88 U	0.92 U	0.94 U	0.87 U	2.3 U	0.95 U	4.7 U
Aroclor-1221 (PCB-1221)	mg/kg	4.8 U	0.88 U	0.92 U	0.94 U	0.87 U	2.3 U	0.95 U	4.7 U
Aroclor-1232 (PCB-1232)	mg/kg	4.8 U	0.88 U	0.92 U	0.94 U	0.87 U	2.3 U	0.95 U	4.7 U
Aroclor-1242 (PCB-1242)	mg/kg	4.8 U	0.88 U	0.92 U	0.94 U	0.87 U	2.3 U	0.95 U	4.7 U
Aroclor-1248 (PCB-1248)	mg/kg	16	7.8	5	5	6.4	11	7.3	16
Aroclor-1254 (PCB-1254)	mg/kg	4.8 U	0.88 U	0.92 U	0.94 U	0.87 U	2.3 U	0.95 U	4.7 U
Aroclor-1260 (PCB-1260)	mg/kg	2.1 J	1.2	0.81 J	0.81 J	0.63 J	1.7 J	1	2.1 J
Total PCBs	mg/kg	18.1 J	9	5.81 J	5.81 J	7.03 J	12.7 J	8.3	18.1 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-891*	*039-92*	*039-893*	*039-894*	*039-894*	*039-895*	*039-896*	*039-897*
Sample Date:		*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*
Sample ID:		*S-00-021502-CH-891*	*S-00-021502-CH-892*	*S-00-021502-CH-893*	*S-00-021502-CH-894*	*S-00-021502-CH-894A*	*S-00-021502-CH-895*	*S-00-021502-JK-896*	*S-00-021502-JK-897*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.3 U	0.98 U	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	0.94 U
Aroclor-1221 (PCB-1221)	mg/kg	4.3 U	0.98 U	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	0.94 U
Aroclor-1232 (PCB-1232)	mg/kg	4.3 U	0.98 U	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	0.94 U
Aroclor-1242 (PCB-1242)	mg/kg	4.3 U	0.98 U	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	0.94 U
Aroclor-1248 (PCB-1248)	mg/kg	31	6	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	6.1
Aroclor-1254 (PCB-1254)	mg/kg	4.3 U	0.98 U	0.22	0.049 U	0.048 U	0.043 U	0.043 U	0.94 U
Aroclor-1260 (PCB-1260)	mg/kg	4.5	1.2	0.046 U	0.049 U	0.048 U	0.043 U	0.043 U	0.74 J
Total PCBs	mg/kg	35.5	7.2	0.22	0	0	0	0	6.84 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-898***	***038/039-903***	***038/039-903***	***038/039-903***	***039-904***	***039-904***	***039-905***	***039-905***
Sample Date:		***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***
Sample ID:		***S-00-021502-JW-898***	***S-00-021502-JH-903B***	***S-00-021502-JW-903***	***S-00-021502-JW-903A***	***S-00-021502-JH-904A***	***S-00-021502-JW-904***	***S-00-021502-JW-905***	***S-00-021502-JH-905A***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	0.08 U	4.4 U	0.93 U	0.42 U	2.4 U	2.1 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	0.08 U	4.4 U	0.93 U	0.42 U	2.4 U	2.1 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	0.08 U	4.4 U	0.93 U	0.42 U	2.4 U	2.1 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	0.08 U	4.4 U	0.93 U	0.42 U	2.4 U	2.1 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	25	0.08 U	4.4 U	0.93 U	3.1	14	6	0.47
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	0.35	6	3.3	0.42 U	2.4 U	2.1 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	2.6 J	0.08 U	4.4 U	0.93 U	0.44	1.8 J	0.76 J	0.067
Total PCBs	mg/kg	27.6 J	0.35	6	3.3	3.54	15.8 J	6.76 J	0.537

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-906***	***039-906***	***039-906***	***039-907***	***039-907***	***039-908***	***039-908***	***039-909***
Sample Date:		***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***	***2/15/2002***
Sample ID:		***S-00-021502-JW-906***	***S-00-021502-JW-906A***	***S-00-021502-JH-906B***	***S-00-021502-JW-907***	***S-00-021502-JH-907A***	***S-00-021502-JW-908***	***S-00-021502-JH-908A***	***S-00-021502-JW-909***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.7 U	4.7 U	41 U	4.8 U	21 U	0.94 U	0.41 U	0.055 U
Aroclor-1221 (PCB-1221)	mg/kg	4.7 U	4.7 U	41 U	4.8 U	21 U	0.94 U	0.41 U	0.055 U
Aroclor-1232 (PCB-1232)	mg/kg	4.7 U	4.7 U	41 U	4.8 U	21 U	0.94 U	0.41 U	0.055 U
Aroclor-1242 (PCB-1242)	mg/kg	4.7 U	4.7 U	41 U	4.8 U	21 U	0.94 U	0.41 U	0.055 U
Aroclor-1248 (PCB-1248)	mg/kg	25	24	49	18	120	8.5	1.8	0.055 U
Aroclor-1254 (PCB-1254)	mg/kg	4.7 U	4.7 U	41 U	4.8 U	21 U	0.94 U	0.41 U	0.15
Aroclor-1260 (PCB-1260)	mg/kg	2.8 J	2.4 J	41 U	2.4 J	10 J	0.97	0.17 J	0.055 U
Total PCBs	mg/kg	27.8 J	26.4 J	49	20.4 J	130 J	9.47	1.97 J	0.15

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039-909*	*039-910*	*039-910*	*039-911*	*039-911*	*039-912*	*039-913*	*039-914*
Sample Date:		*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/18/2002*	*2/18/2002*	*2/18/2002*	*2/18/2002*	*2/18/2002*
Sample ID:		*S-00-021502-JH-909A*	*S-00-021502-JH-910A*	*S-00-021502-JW-910*	*S-00-021802-CH-911*	*S-00-021802-CH-911A*	*S-00-021802-CH-912*	*S-00-021802-CH-913*	*S-00-021802-CH-914*
Sample Depth (ft):		*(0.33-2)*	*(0.33-2)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.4 U	4.9 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.4 U	4.9 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.4 U	4.9 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.4 U	4.9 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	0.58	0.042 U	0.044 U	0.051 U	0.049 U	16	31	0.051 U
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.4 U	4.9 U	0.042 J
Aroclor-1260 (PCB-1260)	mg/kg	0.46 U	0.042 U	0.044 U	0.051 U	0.049 U	2.1 J	1.7 J	0.051 U
Total PCBs	mg/kg	0.58	0	0	0	0	18.1 J	32.7 J	0.042 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-915***	***039-916***	***039-917***	***039-918***	***039-918***	***039-919***	***039-920***	***039-921***
Sample Date:		***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***
Sample ID:		***S-00-021802-CH-915***	***S-00-021802-CH-916***	***S-00-021802-CH-917***	***S-00-021802-CH-918***	***S-00-021802-CH-918A***	***S-00-021802-CH-919***	***S-00-021802-CH-920***	***S-00-021802-CH-921***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	4.4 U	4.8 U	0.24 U	0.5 U	2.4 U	0.056 U	0.05 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	4.4 U	4.8 U	0.24 U	0.5 U	2.4 U	0.056 U	0.05 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	4.4 U	4.8 U	0.24 U	0.5 U	2.4 U	0.056 U	0.05 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	4.4 U	4.8 U	0.24 U	0.5 U	2.4 U	0.056 U	0.05 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	19	21	0.24 U	8.9	24	0.056 U	0.05 U	0.0074 J
Aroclor-1254 (PCB-1254)	mg/kg	4.4 U	4.8 U	1.2	0.5 U	2.4 U	0.45	0.05 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	2 J	1.7 J	0.24 U	1.1	2.4	0.056 U	0.05 U	0.041 U
Total PCBs	mg/kg	21 J	22.7 J	1.2	10	26.4	0.45	0	0.0074 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-922***	***039-923***	***039-924***	***039-925***	***039-926***	***039-927***	***039-928***	***039-928***
Sample Date:		***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***
Sample ID:		***S-00-021802-CH-922***	***S-00-021802-CH-923***	***S-00-021802-CH-924***	***S-00-021802-CH-925***	***S-00-021802-CH-926***	***S-00-021802-CH-927***	***S-00-021802-CH-928***	***S-00-021802-CH-928A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.044 U	0.091 U	0.9 U	0.045 U	0.32 U	0.11 U	0.11 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.044 U	0.091 U	0.9 U	0.045 U	0.32 U	0.11 U	0.11 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.044 U	0.091 U	0.9 U	0.045 U	0.32 U	0.11 U	0.11 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.044 U	0.091 U	0.9 U	0.045 U	0.32 U	0.11 U	0.11 U
Aroclor-1248 (PCB-1248)	mg/kg	0.0072 J	0.044 U	0.091 U	10	0.045 U	2.1	1.2	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.044 U	0.41	0.9 U	0.045 U	0.32 U	0.11 U	0.11 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.044 U	0.091 U	0.98	0.045 U	0.19 J	0.15	0.17
Total PCBs	mg/kg	0.0072 J	0	0.41	10.98	0	2.29 J	1.35	1.47

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-929***	***039-930***	***039-931***	***039-932***	***039-933***	***039-934***	***039-935***	***039-936***
Sample Date:		***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/18/2002***
Sample ID:		***S-00-021802-CH-929***	***S-00-021802-CH-930***	***S-00-021802-CH-931***	***S-00-021802-CH-932***	***S-00-021802-CH-933***	***S-00-021802-CH-934***	***S-00-021802-CH-935***	***S-00-021802-CH-936***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.47 U	0.95 U	0.47 U	0.52 U	0.1 U	0.046 U	0.059 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.47 U	0.95 U	0.47 U	0.52 U	0.1 U	0.046 U	0.059 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.47 U	0.95 U	0.47 U	0.52 U	0.1 U	0.046 U	0.059 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.47 U	0.95 U	0.47 U	0.52 U	0.1 U	0.046 U	0.059 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	4.4	8	2.3	3	0.93	0.046 U	0.059 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.47 U	0.95 U	0.47 U	0.52 U	0.1 U	0.046 U	0.059 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.69	1	0.27 J	0.32 J	0.15	0.046 U	0.059 U	0.043 U
Total PCBs	mg/kg	5.09	9	2.57 J	3.32 J	1.08	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-937***	***039-938***	***039-939***	***039-940***
Sample Date:		***2/18/2002***	***2/18/2002***	***2/18/2002***	***2/19/2002***
Sample ID:		***S-00-021802-CH-937***	***S-00-021802-CH-938***	***S-00-021802-CH-939***	***S-00-021902-CH-940***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***				
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.046 U	0.89 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.046 U	0.89 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.046 U	0.89 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.046 U	0.89 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.046 U	8.8	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.42	0.89 U	0.044 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.046 U	0.93	0.044 UJ
Total PCBs	mg/kg	0	0.42	9.73	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-940***	***039-941***	***039-941***	***039-942***	***039-942***	***039-942***	***039-943***	***039-943***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-CH-940A***	***S-00-021902-CH-941***	***S-00-021902-CH-941A***	***S-00-021902-CH-942***	***S-00-021902-CH-942A***	***S-00-021902-CH-942B***	***S-00-021902-CH-943***	***S-00-021902-CH-943A***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.052 U	0.043 U	0.23 U	0.48 U	0.043 U	0.22 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.052 U	0.043 U	0.23 U	0.48 U	0.043 U	0.22 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.052 U	0.043 U	0.23 U	0.48 U	0.043 U	0.22 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.052 U	0.043 U	0.23 U	0.48 U	0.043 U	0.22 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.052 U	0.043 U	0.23 U	0.48 U	0.043 U	0.22 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	0.05 J	0.043 UJ	0.54	0.66	0.043 U	0.79 J	0.041 J
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	0.052 U	0.043 UJ	0.23 U	0.48 U	0.043 U	0.22 UJ	0.042 U
Total PCBs	mg/kg	0	0.05 J	0	0.54	0.66	0	0.79 J	0.041 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-944***	***039-944***	***039-959***	***039-960***	***039-960***	***039-961***	***039-962***	***039/040-963***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-JW-944***	***S-00-021902-JW-944A***	***S-00-021902-CH-959***	***S-00-021902-CH-960***	***S-00-021902-CH-960A***	***S-00-021902-CH-961***	***S-00-021902-CH-962***	***S-00-021902-GS-963***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.043 U	0.23 U	0.42 U	0.43 U	0.46 U	0.092 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.043 U	0.23 U	0.42 U	0.43 U	0.46 U	0.092 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.043 U	0.23 U	0.42 U	0.43 U	0.46 U	0.092 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.043 U	0.23 U	0.42 U	0.43 U	0.46 U	0.092 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	0.13	2.4	8	5.6	4.4	1.3	0.085
Aroclor-1254 (PCB-1254)	mg/kg	0.41	0.043 U	0.23 U	0.42 U	0.43 U	0.46 U	0.092 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	0.013 J	0.33	0.98	0.93	0.81	0.18	0.036 J
Total PCBs	mg/kg	0.41	0.143 J	2.73	8.98	6.53	5.21	1.48	0.121 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-973***	***039-974***	***039-1001***	***039-1119***	***039-1120***	***1984***	***1985***	***1986***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/20/2002***	***2/25/2002***	***2/25/2002***	***7/22/2002***	***7/22/2002***	***7/22/2002***
Sample ID:		***S-00-021902-JW-973***	***S-00-021902-JW-974***	***S-00-022002-CH-1001***	***SD-00-022502-JW-1119***	***SD-00-022502-JW-1120***	***S-072202-JW-1984***	***S-072202-JW-1985***	***S-072202-JW-1986***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***			***(0-0.33)***	***(0-0.167)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.94 U	0.45 U	0.52 U	0.27 U	0.55 U	0.045 U	0.04 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.94 U	0.45 U	0.52 U	0.27 U	0.55 U	0.045 U	0.04 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.94 U	0.45 U	0.52 U	0.27 U	0.55 U	0.045 U	0.04 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.94 U	0.45 U	0.52 U	0.27 U	0.55 U	0.045 U	0.04 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	5.2	3.1	1.8	1.4	4.2	0.045 U	0.04 U	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.94 U	0.45 U	0.52 U	0.27 U	0.55 U	0.045 U	0.04 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.93 J	0.52	0.34 J	0.22 J	0.66	0.045 U	0.04 U	0.22 U
Total PCBs	mg/kg	6.13 J	3.62	2.14 J	1.62 J	4.86	0	0	1.7

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*1987*	*1987*	*1988*	*1989*	*1990*	*1993*	*1993*	*1993*	*1993*
Sample Date:		*7/22/2002*	*7/22/2002*	*7/22/2002*	*7/22/2002*	*7/22/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample ID:		*S-072202-JW-1987*	*S-072202-JW-1987A*	*S-072202-JW-1988*	*S-072202-JW-1989*	*S-072202-JW-1990*	*S-072302-JW-1993*	*S-072302-JW-1993A*	*S-072302-JW-1993B*	*S-072302-JW-1993C*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	2.2 U	2.1 U	0.4 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	2.2 U	2.1 U	0.4 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	2.2 U	2.1 U	0.4 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	2.2 U	2.1 U	0.4 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.045 U	0.043 U	22	38	14	17	4.8	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	2.2 U	2.1 U	0.4 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.045 U	0.043 U	2.1 U	4 U	1.4 J	1.8 J	0.43	0.2 U
Total PCBs	mg/kg	0	0	0	22	38	15.4 J	18.8 J	5.23	1.8

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*1993*	*1994*	*1994*	*1994*	*1994*	*1995*	*1995*	*1996*	*1996*
Sample Date:		*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample ID:		*S-072302-JW-1993D*	*S-072302-JW-1994*	*S-072302-JW-1994A*	*S-072302-JW-1994B*	*S-072302-JW-1994C*	*S-072302-JW-1995*	*S-072302-JW-1995A*	*S-072302-JW-1996*	*S-072302-JW-1996A*
Sample Depth (ft):		*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0.33-1)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.41 U	0.2 U	0.041 U	0.041 U	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.41 U	0.2 U	0.041 U	0.041 U	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.41 U	0.2 U	0.041 U	0.041 U	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.41 U	0.2 U	0.041 U	0.041 U	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1248 (PCB-1248)	mg/kg	0.26	2.8	0.82	0.17	0.12	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.41 U	0.2 U	0.041 U	0.059	0.043 U	0.042 U	0.038 U	0.038 U
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	0.32 J	0.09 J	0.013 J	0.041 U	0.043 U	0.042 U	0.038 U	0.038 U
Total PCBs	mg/kg	0.283 J	3.12 J	0.91 J	0.183 J	0.179	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***1996***	***1996***	***1997***	***1997***	***1997***	***1997***	***1998***	***1998***	***1998***
Sample Date:		***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***	***7/23/2002***
Sample ID:		***S-072302-JW-1996B***	***S-072302-JW-1996C***	***S-072302-JW-1997***	***S-072302-JW-1997A***	***S-072302-JW-1997B***	***S-072302-JW-1997C***	***S-072302-JW-1998***	***S-072302-JW-1998A***	***S-072302-JW-1998B***
Sample Depth (ft):		***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.43 U	0.079 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.43 U	0.079 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.43 U	0.079 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.43 U	0.079 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.04 U	2.8	1.3	0.52	0.065	3.9	1.4	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.43 U	0.079 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.35	0.17 J	0.076 J	0.041 U	0.31 J	0.13	0.033 J
Total PCBs	mg/kg	0	0	3.15	1.47 J	0.596 J	0.065	4.21 J	1.53	0.403 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*1998*	*1999*	*2000*	*2001*	*2001*	*2001*	*2001*	*2001*	*2002*
Sample Date:		*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/24/2002*
Sample ID:		*S-072302-JW-1998C*	*S-072302-JW-1999*	*S-072302-JW-2000*	*S-072302-JW-2001*	*S-072302-JW-2001A*	*S-072302-JW-2001B*	*S-072302-JW-2001C*	*S-072302-JW-2001D*	*S-072402-JW-2002*
Sample Depth (ft):		*(1.5-2)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	2.3 U	0.48 U	0.45 U	0.41 U	0.041 U	0.042 U	0.041 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	2.3 U	0.48 U	0.45 U	0.41 U	0.041 U	0.042 U	0.041 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	2.3 U	0.48 U	0.45 U	0.41 U	0.041 U	0.042 U	0.041 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	2.3 U	0.48 U	0.45 U	0.41 U	0.041 U	0.042 U	0.041 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	27	6.9	2.5	1.8	0.21	0.039 J	0.034 J	0.12
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	2.3 U	0.48 U	0.45 U	0.41 U	0.041 U	0.042 U	0.041 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	2.3 U	0.88	0.23 J	0.15 J	0.02 J	0.042 U	0.041 U	0.034 J
Total PCBs	mg/kg	0.02 J	27	7.78	2.73 J	1.95 J	0.23 J	0.039 J	0.034 J	0.154 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2002*	*2002*	*2002*	*2002*	*2003*	*2003*	*2003*	*2003*	*2004*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2002A*	*S-072402-JW-2002B*	*S-072402-JW-2002C*	*S-072402-JW-2002D*	*S-072402-JW-2003*	*S-072402-JW-2003A*	*S-072402-JW-2003B*	*S-072402-JW-2003C*	*S-072402-JW-2004*
Sample Depth (ft):		*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.041 U	0.041 U	0.083 U	0.23 U	0.075 U	0.04 U	0.04 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.041 U	0.041 U	0.083 U	0.23 U	0.075 U	0.04 U	0.04 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.041 U	0.041 U	0.083 U	0.23 U	0.075 U	0.04 U	0.04 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.041 U	0.041 U	0.083 U	0.23 U	0.075 U	0.04 U	0.04 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.042	0.058	0.35	1.4	0.29	0.04 U	0.017 J	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.041 U	0.041 U	0.083 U	0.23 U	0.075 U	0.04 U	0.04 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	0.01 J	0.012 J	0.055 J	0.42	0.066 J	0.04 U	0.04 U	0.26
Total PCBs	mg/kg	0.21 J	0.052 J	0.07 J	0.405 J	1.82	0.356 J	0	0.017 J	1.76

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2004*	*2004*	*2004*	*2005*	*2005*	*2005*	*2005*	*2005*	*2006*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2004A*	*S-072402-JW-2004B*	*S-072402-JW-2004C*	*S-072402-JW-2005*	*S-072402-JW-2005A*	*S-072402-JW-2005B*	*S-072402-JW-2005C*	*S-072402-JW-2005D*	*S-072402-JW-2006*
Sample Depth (ft):		*(1-1.5)*	*(0.33-1)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33) (Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.042 U	0.084 U	0.039 U	0.04 U	0.04 U	0.41 U	1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.042 U	0.084 U	0.039 U	0.04 U	0.04 U	0.41 U	1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.042 U	0.084 U	0.039 U	0.04 U	0.04 U	0.41 U	1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.042 U	0.084 U	0.039 U	0.04 U	0.04 U	0.41 U	1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.18	0.071	0.37	0.067	0.11	0.06	2.1	5.9
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.042 U	0.084 U	0.039 U	0.04 U	0.04 U	0.41 U	1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	0.036 J	0.013 J	0.063 J	0.014 J	0.021 J	0.016 J	0.41 U	0.98 J
Total PCBs	mg/kg	0.223 J	0.216 J	0.084 J	0.433 J	0.081 J	0.131 J	0.076 J	2.1	6.88 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2006*	*2006*	*2006*	*2007*	*2007*	*2007*	*2007*	*2007*	*2008*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2006A*	*S-072402-JW-2006B*	*S-072402-JW-2006C*	*S-072402-JW-2007*	*S-072402-JW-2007A*	*S-072402-JW-2007B*	*S-072402-JW-2007C*	*S-072402-JW-2007D*	*S-072402-JW-2008*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33) (Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.041 U	0.04 U	0.21 U	0.04 U	0.042 U	0.041 U	0.23 U	0.088 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.041 U	0.04 U	0.21 U	0.04 U	0.042 U	0.041 U	0.23 U	0.088 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.041 U	0.04 U	0.21 U	0.04 U	0.042 U	0.041 U	0.23 U	0.088 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.041 U	0.04 U	0.21 U	0.04 U	0.042 U	0.041 U	0.23 U	0.088 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	0.19	0.079	0.89	0.039 J	0.035 J	0.041 U	0.82	0.6
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.041 U	0.04 U	0.21 U	0.04 U	0.042 U	0.041 U	0.23 U	0.088 U
Aroclor-1260 (PCB-1260)	mg/kg	0.06 J	0.023 J	0.0097 J	0.13 J	0.011 J	0.042 U	0.041 U	0.16 J	0.24
Total PCBs	mg/kg	0.54 J	0.213 J	0.0887 J	1.02 J	0.05 J	0.035 J	0	0.98 J	0.84

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2008*	*2008*	*2008*	*2009*	*2009*	*2009*	*2009*	*2009*	*2010*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2008A*	*S-072402-JW-2008B*	*S-072402-JW-2008C*	*S-072402-JW-2009*	*S-072402-JW-2009A*	*S-072402-JW-2009B*	*S-072402-JW-2009C*	*S-072402-JW-2009D*	*S-072402-JW-2010*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33) (Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.04 U	0.042 U	0.4 U	0.039 U	0.04 U	0.041 U	0.2 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.04 U	0.042 U	0.4 U	0.039 U	0.04 U	0.041 U	0.2 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.04 U	0.042 U	0.4 U	0.039 U	0.04 U	0.041 U	0.2 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.04 U	0.042 U	0.4 U	0.039 U	0.04 U	0.041 U	0.2 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041	0.04 U	0.042 U	0.96	0.13	0.036 J	0.041 U	0.98	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.04 U	0.042 U	0.4 U	0.039 U	0.04 U	0.041 U	0.2 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.04 U	0.042 U	0.31 J	0.038 J	0.04 U	0.041 U	0.35	0.33 J
Total PCBs	mg/kg	0.055 J	0	0	1.27 J	0.168 J	0.036 J	0	1.33	1.93 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2010*	*2010*	*2010*	*2011*	*2011*	*2011*	*2011*	*2012*	*2012*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2010A*	*S-072402-JW-2010B*	*S-072402-JW-2010C*	*S-072402-JW-2011*	*S-072402-JW-2011A*	*S-072402-JW-2011B*	*S-072402-JW-2011C*	*S-072402-JW-2012*	*S-072402-JW-2012A*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	0.04 U	0.041 U	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	0.04 U	0.041 U	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	0.04 U	0.041 U	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	0.04 U	0.041 U	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.33	0.058	0.045	1.2	0.04 U	0.028 J	0.029 J	4.1	0.17
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	0.04 U	0.041 U	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.084 J	0.012 J	0.0099 J	0.2 U	0.04 U	0.04 U	0.04 UJ	0.85 U	0.039 U
Total PCBs	mg/kg	0.414 J	0.07 J	0.0549 J	1.2	0	0.028 J	0.029 J	4.1	0.17

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2012*	*2012*	*2013*	*2013*	*2013*	*2013*	*2013*	*2014*	*2015*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/24/2002*
Sample ID:		*S-072402-JW-2012B*	*S-072402-JW-2012C*	*S-072402-JW-2013*	*S-072402-JW-2013A*	*S-072402-JW-2013B*	*S-072402-JW-2013C*	*S-072402-JW-2013D*	*S-072402-JW-2014*	*S-072402-JW-2015*
Sample Depth (ft):		*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	1.8	0.071	2.4	2.2	0.28	0.18	0.036 J	1.2	6.8
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.039 U	0.42 U	0.4 U	0.04 U	0.04 U	0.041 U	0.23 U	0.86 U
Total PCBs	mg/kg	1.8	0.071	2.4	2.2	0.28	0.18	0.036 J	1.2	6.8

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2015*	*2015*	*2015*	*2016*	*2016*	*2016*	*2016*	*2016*	*2017*
Sample Date:		*7/24/2002*	*7/24/2002*	*7/24/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*
Sample ID:		*S-072402-JW-2015A*	*S-072402-JW-2015B*	*S-072402-JW-2015C*	*S-072502-JW-2016*	*S-072502-JW-2016A*	*S-072502-JW-2016B*	*S-072502-JW-2016C*	*S-072502-JW-2016D*	*S-072502-JW-2017*
Sample Depth (ft):		*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.24 U
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.24 U
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.24 U
Aroclor-1242 (PCB-1242)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.24 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.04 U	0.03 J	7.2	5.3	0.5	0.67	0.33	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.24 U
Aroclor-1260 (PCB-1260)	mg/kg	0.079 U	0.04 U	0.04 U	0.88 U	0.9 U	0.08 U	0.082 U	0.082 U	0.46
Total PCBs	mg/kg	0.35	0	0.03 J	7.2	5.3	0.5	0.67	0.33	3.06

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2102***	***2102***	***2102***	***2102***	***2102***	***2102***	***2108***	***2108***	***2108***
Sample Date:		***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***7/30/2002***	***8/2/2002***	***8/2/2002***	***8/2/2002***
Sample ID:		***S-073002-JW-2102***	***S-073002-JW-2102A***	***S-073002-JW-2102B***	***S-073002-JW-2102C***	***S-073002-JW-2102D***	***S-073002-JW-2102E***	***S-080202-BT-2108***	***S-080202-BT-2108A***	***S-080202-BT-2108B***
Sample Depth (ft):		***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(2-3)***	***(3-4)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.77 U	0.075 U	0.038 U	0.038 U	0.04 U	0.04 U	4 U	4 U	21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.77 U	0.075 U	0.038 U	0.038 U	0.04 U	0.04 U	4 U	4 U	21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.77 U	0.075 U	0.038 U	0.038 U	0.04 U	0.04 U	4 U	4 U	21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.77 U	0.075 U	0.038 U	0.038 U	0.04 U	0.04 U	4 U	4 U	21 U
Aroclor-1248 (PCB-1248)	mg/kg	5.5	0.34	0.036 J	0.038 U	0.04 U	0.0091 J	27	27	210
Aroclor-1254 (PCB-1254)	mg/kg	0.77 U	0.075 U	0.038 U	0.038 U	0.04 U	0.04 U	4 U	4 U	21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.77 U	0.047 J	0.038 U	0.038 U	0.04 U	0.04 U	2.9 J	3.1 J	11 J
Total PCBs	mg/kg	5.5	0.387 J	0.036 J	0	0	0.0091 J	29.9 J	30.1 J	221 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2108*	*2108*	*2109*	*2109*	*2109*	*2109*	*2123*	*2123*	*SD-100401-SK-017*
Sample Date:		*8/2/2002*	*8/2/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/7/2002*	*8/7/2002*	*10/4/2001*
Sample ID:		*S-080202-BT-2108C*	*S-080202-BT-2108D*	*S-080102-JW-2109*	*S-080102-JW-2109A*	*S-080102-JW-2109B*	*S-080102-JW-2109C*	*S-080702-JW-2123*	*S-080702-JW-2123A*	*SD-100401-SK-017*
Sample Depth (ft):		*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4 U	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Aroclor-1221 (PCB-1221)	mg/kg	4 U	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Aroclor-1232 (PCB-1232)	mg/kg	4 U	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Aroclor-1242 (PCB-1242)	mg/kg	4 U	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Aroclor-1248 (PCB-1248)	mg/kg	28	0.64	61	300	15	1.6	26	52	0.87
Aroclor-1254 (PCB-1254)	mg/kg	4 U	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Aroclor-1260 (PCB-1260)	mg/kg	4.1	0.2 U	4 U	42 U	0.81 U	0.2 U	2.2 U	4.4 U	0.11 U
Total PCBs	mg/kg	32.1	0.64	61	300	15	1.6	26	52	0.87

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19A

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***S-100401-SK-018***	***SD-100401-SK-019***	***SD-100401-SK-019***	***S-100401-SK-021***	***S-100401-SK-021***
Sample Date:		***10/4/2001***	***10/4/2001***	***10/4/2001***	***10/4/2001***	***10/4/2001***
Sample ID:		***S-100401-SK-018***	***SD-100401-SK-019***	***8382***	***S-100401-SK-021***	***S-100401-SK-022***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***					
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	55	0.72	--	32	69
Aroclor-1254 (PCB-1254)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	4.4 U	0.11 U	--	4.2 U	4.2 U
Total PCBs	mg/kg	55	0.72	7.81	32	69

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-417***	***039-417***	***039-417***	***039-417***	***039-417***	***039-418***	***039-418***
Sample Date:		***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***
Sample ID:		***S-039-110904-KMV-417A***	***S-039-110904-KMV-417B***	***S-039-110904-KMV-417C***	***S-039-110904-KMV-417D***	***S-039-110904-KMV-417E***	***S-039-110904-KMV-418A***	***S-039-110904-KMV-418B***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.044 U	0.045 U	0.045 U	0.042 U	0.042 U	0.042 U
Total PCBs	mg/kg	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-418***	***039-418***	***039-418***	***039-418***	***039-419***	***039-419***	***039-419***
Sample Date:		***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***
Sample ID:		***S-039-110904-KMV-418C***	***S-039-110904-KMV-418D***	***S-039-110904-KMV-418E***	***S-039-110904-KMV-418F***	***S-039-110904-KMV-419A***	***S-039-110904-KMV-419B***	***S-039-110904-KMV-419C***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(8-10) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.044 U	0.044 U	0.042 U	0.043 U	0.044 UJ
Total PCBs	mg/kg	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-419***	***039-419***	***039-1015***	***039-1015***	***039-1016***	***039-1016***	***039-1017***
Sample Date:		***11/9/2004***	***11/9/2004***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***
Sample ID:		***S-039-110904-KMV-419D***	***S-039-110904-KMV-419E***	***S-00-022002-CH-1015***	***S-00-022002-CH-1015A***	***S-00-022002-CH-1016***	***S-00-022002-CH-1016A***	***S-00-022002-JW-1017***
Sample Depth (ft):		***(6-8)***	***(8-10)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.051 U	0.042 U	0.058 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.051 U	0.042 U	0.058 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.051 U	0.042 U	0.058 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.051 U	0.042 U	0.058 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.026 J	0.042 U	0.078
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.046 U	0.043 U	0.16	0.051 U	0.042 U	0.058 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.046 U	0.043 U	0.051 U	0.051 U	0.042 U	0.058 U
Total PCBs	mg/kg	0	0	0	0.16	0.026 J	0	0.078

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1018***	***039-1019***	***039-1020***	***039-1021***	***039/040-1034***	***039-1035***	***039-1036***	***039-1037***
Sample Date:		***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022002-LM-1018***	***S-00-022002-JW-1019***	***SD-00-022002-CH-1020***	***S-00-022002-JW-1021***	***S-00-022102-MD-1034***	***S-00-022102-MD-1035***	***S-00-022102-CH-1036***	***S-00-022102-CH-1037***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.49 U	0.076 U	0.043 U	0.049 U	0.044 U	0.085 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.49 U	0.076 U	0.043 U	0.049 U	0.044 U	0.085 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.49 U	0.076 U	0.043 U	0.049 U	0.044 U	0.085 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.49 U	0.076 U	0.043 U	0.049 U	0.044 U	0.085 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	2.5	0.2	0.043 U	0.23	0.13	0.47	0.28
Aroclor-1254 (PCB-1254)	mg/kg	0.19	0.49 U	0.076 U	0.054	0.049 U	0.044 U	0.085 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.36 J	0.029 J	0.043 U	0.04 J	0.034 J	0.14	0.093
Total PCBs	mg/kg	0.19	2.86 J	0.229 J	0.054	0.27 J	0.164 J	0.61	0.373

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1038***	***039-1039***	***039-1040***	***039-1041***	***039-1042***	***039-1043***	***039-1044***	***039-1045***
Sample Date:		***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022102-MD-1038***	***S-00-022102-CH-1039***	***S-00-022102-MD-1040***	***S-00-022102-MD-1041***	***S-00-022102-CH-1042***	***S-00-022102-MD-1043***	***S-00-022102-MD-1044***	***S-00-022102-MD-1045***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.047 U	0.044 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.047 U	0.044 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.047 U	0.044 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.047 U	0.044 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.047 U	0.052	0.088	0.043 U	0.22	0.08	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.047 U	0.044 U	0.045 U	0.077	0.044 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	0.047 U	0.015 J	0.02 J	0.043 U	0.056	0.019 J	0.044 U
Total PCBs	mg/kg	0.155 J	0	0.067 J	0.108 J	0.077	0.276	0.099 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1047***	***039-1047***	***039-1048***	***039-1049***	***039-1049***	***039-1050***	***039-1051***	***039-1051***
Sample Date:		***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022102-CH-1047***	***S-00-022102-CH-1047A***	***S-00-022102-CH-1048***	***S-00-022102-CH-1049***	***S-00-022102-CH-1049A***	***S-00-022102-CH-1050***	***S-00-022102-LM-1051***	***S-00-022102-LM-1051A***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.16
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.043 U	0.078	0.19	0.043 U	0.13	0.083	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	0.043 U	0.044 U	0.047 U	0.043 U	0.045 U	0.043 U	0.032 J
Total PCBs	mg/kg	0.016 J	0	0.078	0.19	0	0.13	0.083	0.192 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1051***	***039-1052***	***039-1053***	***039-1053***	***039-1054***	***039-1055***	***039-1055***	***039/040-1056***
Sample Date:		***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022102-LM-1051B***	***S-00-022102-LM-1052***	***S-00-022102-CH-1053***	***S-00-022102-CH-1053A***	***S-00-022102-MD-1054***	***S-00-022102-CH-1055***	***S-00-022102-CH-1055A***	***S-00-022102-CH-1056***
Sample Depth (ft):		***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.47 U	0.93 U	0.042 U	0.49 U	0.51 U	0.043 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.47 U	0.93 U	0.042 U	0.49 U	0.51 U	0.043 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.47 U	0.93 U	0.042 U	0.49 U	0.51 U	0.043 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.47 U	0.93 U	0.042 U	0.49 U	0.51 U	0.043 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.47 U	6.2	0.23	2.5	5.8	0.043 U	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	1.7	0.93 U	0.042 U	0.49 U	0.51 U	0.043 U	0.081
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.47 U	0.85 J	0.028 J	0.31 J	0.54	0.043 U	0.049 U
Total PCBs	mg/kg	0	1.7	7.05 J	0.258 J	2.81 J	6.34	0	0.081

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1058***	***039-1059***	***039-1060***	***039-1061***	***039-1062***	***039-1063***	***039-1063***
Sample Date:		***2/21/2002***	***2/21/2002***	***2/22/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022102-MD-1058***	***S-00-022102-MD-1059***	***SD-00-022202-JW-1060A***	***S-00-022102-MD-1061***	***S-00-022102-MD-1062***	***S-00-022102-MD-1063***	***S-00-022102-MD-1063A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	0.047 U	0.06 U	0.049 U	0.045 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	0.047 U	0.06 U	0.049 U	0.045 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	0.047 U	0.06 U	0.049 U	0.045 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	0.047 U	0.06 U	0.049 U	0.045 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.62	0.047 U	0.06 U	0.049 U	0.045 U	0.48	0.4
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	0.047 U	0.037 J	0.048 J	0.045 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.092	0.047 U	0.06 U	0.049 U	0.045 U	0.065	0.06
Total PCBs	mg/kg	0.712	0	0.037 J	0.048 J	0	0.545	0.46

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1066***	***039-1066***	***039-1067***	***039-1068***	***039/040-1071***	***039-1072***	***039-1073***	***039-1074***
Sample Date:		***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***
Sample ID:		***S-00-022202-MD-1066***	***S-00-022202-MD-1066A***	***S-00-022202-LM-1067***	***S-00-022202-MD-1068***	***S-00-022202-CH-1071***	***S-00-022202-CH-1072***	***S-00-022202-MD-1073***	***S-00-022202-MD-1074***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.044 U	0.048 U	0.048 U	0.046 U	0.044 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.044 U	0.048 U	0.048 U	0.046 U	0.044 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.044 U	0.048 U	0.048 U	0.046 U	0.044 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.044 U	0.048 U	0.048 U	0.046 U	0.044 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.37	0.044 U	0.15	0.32	0.046 U	0.044 U	0.026 J
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.044 U	0.048 U	0.048 U	0.1	0.044 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.051	0.044 U	0.019 J	0.035 J	0.046 U	0.044 U	0.046 U
Total PCBs	mg/kg	0.138 J	0.421	0	0.169 J	0.355 J	0.1	0	0.026 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1074***	***039-1075***	***039-1076***	***039-1077***	***039-1078***	***039-1079***	***039-1080***	***039-1081***
Sample Date:		***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***
Sample ID:		***S-00-022202-MD-1074A***	***S-00-022202-CH-1075***	***S-00-022202-CH-1076***	***S-00-022202-MD-1077***	***S-00-022202-LM-1078***	***S-00-022202-JW-1079***	***S-00-022202-CH-1080***	***S-00-022202-CH-1081***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.047 U	0.046 U	0.044 U	0.088 U	0.22 U	0.047 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.047 U	0.046 U	0.044 U	0.088 U	0.22 U	0.047 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.047 U	0.046 U	0.044 U	0.088 U	0.22 U	0.047 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.047 U	0.046 U	0.044 U	0.088 U	0.22 U	0.047 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.022 J	0.047 U	0.046 U	0.14	0.41	1.1	0.24	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.047 U	0.046 U	0.044 U	0.088 U	0.22 U	0.047 U	0.042 J
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.047 U	0.046 U	0.049	0.091	0.13 J	0.067	0.044 U
Total PCBs	mg/kg	0.022 J	0	0	0.189	0.501	1.23 J	0.307	0.042 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1081***	***039-1082***	***039-1082***	***039-1083***	***039-1083***	***039-1084***	***039-1084***
Sample Date:		***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/22/2002***
Sample ID:		***S-00-022202-CH-1081A***	***S-00-022202-CH-1082A***	***S-00-022202-MD-1082***	***S-00-022202-CH-1083A***	***S-00-022202-MD-1083***	***S-00-022202-CH-1084A***	***S-00-022202-MD-1084***
Sample Depth (ft):		***(0.33-2)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.086	0.044 U	0.033 J	0.043 U	0.032 J
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.043 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Total PCBs	mg/kg	0	0	0.086	0	0.033 J	0	0.032 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1085***	***039-1085***	***039-1085***	***039-1086***	***039-1086***	***039-1087***	***039-1122***	***039-1123***
Sample Date:		***2/22/2002***	***2/22/2002***	***2/22/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***
Sample ID:		***S-00-022202-LM-1085***	***S-00-022202-LM-1085A***	***S-00-022202-LM-1085B***	***S-00-022602-GS-1086***	***S-00-022602-GS-1086A***	***S-00-022602-CH-1087***	***S-00-022602-CH-1122***	***S-00-022602-CH-1123***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.045 U	0.043 U	0.23 U	0.45 U	0.045 U	0.044 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.045 U	0.043 U	0.23 U	0.45 U	0.045 U	0.044 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.045 U	0.043 U	0.23 U	0.45 U	0.045 U	0.044 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.045 U	0.043 U	0.23 U	0.45 U	0.045 U	0.044 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.045 U	0.043 U	1.8	3.8	0.45	0.044 U	0.048 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.028 J	0.043 U	0.23 U	0.45 U	0.045 U	0.044 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.045 U	0.043 U	0.3	0.57	0.065 J	0.044 U	0.048 U
Total PCBs	mg/kg	0	0.028 J	0	2.1	4.37	0.515 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1124***	***039-1125***	***039-1126***	***039-1127***	***039-1128***	***039-1129***	***039-1129***	***039-1130***
Sample Date:		***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***
Sample ID:		***S-00-022602-CH-1124***	***S-00-022602-CH-1125***	***S-00-022602-CH-1126***	***S-00-022602-CH-1127***	***S-00-022602-CH-1128***	***S-00-022602-CH-1129***	***S-00-022602-CH-1129A***	***S-00-022602-CH-1130***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.069 U	0.054 U	0.051 U	0.053 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.069 U	0.054 U	0.051 U	0.053 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.069 U	0.054 U	0.051 U	0.053 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.069 U	0.054 U	0.051 U	0.053 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.12	0.044 J	0.051 U	0.025 J
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.069 U	0.054 U	0.051 U	0.053 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.044 U	0.053 U	0.05 U	0.03 J	0.015 J	0.051 U	0.053 U
Total PCBs	mg/kg	0	0	0	0	0.15 J	0.059 J	0	0.025 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1131***	***039-1132***	***039-1133***	***039-1134***	***039-1135***	***039-1136***	***039-1137***	***039-1137***
Sample Date:		***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***
Sample ID:		***S-00-022602-JW-1131***	***S-00-022602-CH-1132***	***S-00-022602-CH-1133***	***S-00-022602-CH-1134***	***S-00-022602-CH-1135***	***S-00-022602-GS-1136***	***S-00-022602-GS-1137***	***S-00-022602-GS-1137A***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1248 (PCB-1248)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	0.048 U	0.049 U	0.047 U	0.051 U	0.048 U	0.056 U	0.061 U
Total PCBs	mg/kg	0	0	0	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1138***	***039-1139***	***039-1140***	***039-1141***	***039-1142***	***039-1143***	***039-1144***	***039-1145***
Sample Date:		***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***	***2/26/2002***
Sample ID:		***S-00-022602-GS-1138***	***S-00-022602-GS-1139***	***S-00-022602-GS-1140***	***S-00-022602-GS-1141***	***S-00-022602-GS-1142***	***S-00-022602-GS-1143***	***S-00-022602-GS-1144***	***S-00-022602-CH-1145***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.05 U	0.05 U	0.051 U	0.048 U	0.053 U	0.052 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.05 U	0.05 U	0.051 U	0.048 U	0.053 U	0.052 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.05 U	0.05 U	0.051 U	0.048 U	0.053 U	0.052 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.05 U	0.05 U	0.051 U	0.048 U	0.053 U	0.052 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	0.05 U	0.05 U	0.02 J	0.048 U	0.053 U	0.052 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.05 U	0.099	0.051 U	0.048 U	0.053 U	0.052 U	0.08
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	0.05 U	0.05 U	0.051 U	0.048 U	0.053 U	0.052 U	0.047 U
Total PCBs	mg/kg	0	0	0.099	0.02 J	0	0	0	0.08

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1147***	***039-1148***	***039-1150***	***039-1151***	***039-1152***	***039-1153***	***039-1416***
Sample Date:		***2/27/2002***	***2/27/2002***	***2/27/2002***	***2/27/2002***	***2/27/2002***	***2/27/2002***	***3/13/2002***
Sample ID:		***SD-00-022702-CH-1147***	***SD-00-022702-CH-1148***	***SD-00-022702-JW-1150***	***SD-00-022702-JW-1151***	***SD-00-022702-JW-1152***	***SD-00-022702-JW-1153***	***S-00-031302-GS-1416***
Sample Depth (ft):								***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.057 U	0.057 U	0.059 U	0.094 U	0.08 U	0.081 U	0.05 U
Aroclor-1221 (PCB-1221)	mg/kg	0.057 U	0.057 U	0.059 U	0.094 U	0.08 U	0.081 U	0.05 U
Aroclor-1232 (PCB-1232)	mg/kg	0.057 U	0.057 U	0.059 U	0.094 U	0.08 U	0.081 U	0.05 U
Aroclor-1242 (PCB-1242)	mg/kg	0.057 U	0.057 U	0.059 U	0.094 U	0.08 U	0.081 U	0.05 U
Aroclor-1248 (PCB-1248)	mg/kg	0.58	0.79	0.059 U	0.39	0.17	0.081 U	0.05 U
Aroclor-1254 (PCB-1254)	mg/kg	0.057 U	0.057 U	0.2	0.094 U	0.08 U	0.1	0.05 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14	0.18	0.059 U	0.072 J	0.054 J	0.081 U	0.05 U
Total PCBs	mg/kg	0.72	0.97	0.2	0.462 J	0.224 J	0.1	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***039-1417***	***039-1420***	***039-1421***	***039-1644***	***039-1645***	***039-1646***	***039-1647***	***039-1648***
Sample Date:		***3/13/2002***	***3/13/2002***	***3/13/2002***	***4/9/2002***	***4/9/2002***	***4/9/2002***	***4/9/2002***	***4/9/2002***
Sample ID:		***S-00-031302-GS-1417***	***S-00-031302-LM-1420***	***S-00-031302-LM-1421***	***S-39-040902-JW-1644***	***S-39-040902-JW-1645***	***S-39-040902-JW-1646***	***S-39-040902-JW-1647***	***S-39-040902-JW-1648***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.048 U	0.05 U	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.048 U	0.05 U	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.048 U	0.05 U	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.048 U	0.05 U	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.055	0.063	0.075	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.048 U	0.05 U	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.048 U	0.013 J	0.042 U	0.045 U	0.046 U	0.046 U	0.047 U
Total PCBs	mg/kg	0.055	0.063	0.088 J	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2018*	*2019*	*2020*	*2020*	*2020*	*2020*	*2021*	*2021*	*2021*
Sample Date:		*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*
Sample ID:		*S-072502-LM-2018*	*S-072502-JW-2019*	*S-072502-JW-2020*	*S-072502-JW-2020A*	*S-072502-JW-2020B*	*S-072502-JW-2020C*	*S-072502-JW-2021*	*S-072502-JW-2021A*	*S-072502-JW-2021B*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.04 U	0.039 U	0.042 U	0.042 U	0.077 U	0.078 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.04 U	0.039 U	0.042 U	0.042 U	0.077 U	0.078 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.04 U	0.039 U	0.042 U	0.042 U	0.077 U	0.078 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.04 U	0.039 U	0.042 U	0.042 U	0.077 U	0.078 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.28	0.39	0.069	0.074	0.042 U	0.042 U	0.61	0.78	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.04 U	0.039 U	0.042 U	0.042 U	0.077 U	0.078 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.081	0.089	0.04 U	0.039 U	0.042 U	0.042 U	0.089	0.12	0.13 J
Total PCBs	mg/kg	0.361	0.479	0.069	0.074	0	0	0.699	0.9	1.43 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2021*	*2021*	*2022*	*2023*	*2024*	*2025*	*2026*	*2027*	*2027*
Sample Date:		*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*
Sample ID:		*S-072502-JW-2021C*	*S-072502-JW-2021D*	*S-072502-JW-2022*	*S-072502-JW-2023*	*S-072502-JW-2024*	*S-072502-JW-2025*	*S-072502-JW-2026*	*S-072502-JW-2027*	*S-072502-JW-2027A*
Sample Depth (ft):		*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0.33-1)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.45 U	0.089 U	0.22 U	0.91 U	0.44 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.45 U	0.089 U	0.22 U	0.91 U	0.44 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.45 U	0.089 U	0.22 U	0.91 U	0.44 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.45 U	0.089 U	0.22 U	0.91 U	0.44 U	0.41 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.041 U	3.5	0.95	1.8	13	5.4	4.5	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.45 U	0.089 U	0.22 U	0.91 U	0.44 U	0.41 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.041 U	0.36 J	0.12	0.19 J	0.88 J	0.49	0.37 J	0.041 U
Total PCBs	mg/kg	0	0	3.86 J	1.07	1.99 J	13.88 J	5.89	4.87 J	0.27

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2027*	*2027*	*2028*	*2028*	*2029*	*2030*	*2030*	*2030*	*2030*
Sample Date:		*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*	*7/25/2002*
Sample ID:		*S-072502-JW-2027B*	*S-072502-JW-2027C*	*S-072502-LM-2028*	*S-072502-LM-2028A*	*S-072502-JW-2029*	*S-072502-JW-2030*	*S-072502-JW-2030A*	*S-072502-JW-2030B*	*S-072502-JW-2030C*
Sample Depth (ft):		*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0.33-1)*	*(1-1.5)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.043 U	0.04 U	0.079 U	0.079 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.043 U	0.04 U	0.079 U	0.079 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.043 U	0.04 U	0.079 U	0.079 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.043 U	0.04 U	0.079 U	0.079 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	0.042 U	9.5	9	0.21	0.54	0.87	0.87	0.033 J
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.043 U	0.04 U	0.079 U	0.079 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	2.2 U	2.2 U	0.056	0.11	0.11	0.1	0.041 U
Total PCBs	mg/kg	0.04 J	0	9.5	9	0.266	0.65	0.98	0.97	0.033 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2030***	***2077***	***2077***	***2077***	***2077***	***2078***	***2078***	***2078***	***2078***
Sample Date:		***7/25/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***
Sample ID:		***S-072502-JW-2030D***	***S-080102-LM-2077***	***S-080102-LM-2077A***	***S-080102-LM-2077B***	***S-080102-LM-2077C***	***S-080102-LM-2078***	***S-080102-LM-2078A***	***S-080102-LM-2078B***	***S-080102-LM-2078C***
Sample Depth (ft):		***(1.5-2)***	***(0-0.33)***	***(0.33-1)***	***(1-1.5)***	***(1.5-2)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-1)***	***(1-1.5)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	0.41 U	0.04 U	0.4 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	0.41 U	0.04 U	0.4 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	0.41 U	0.04 U	0.4 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	0.41 U	0.04 U	0.4 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	1.2	0.68	0.13	0.041 U	0.41 U	0.04 U	2.1	0.068
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	1.4	0.04 U	0.4 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.43 U	0.2 U	0.041 U	0.041 U	0.41 U	0.04 U	0.4 U	0.042 U
Total PCBs	mg/kg	0	1.2	0.68	0.13	0	1.4	0	2.1	0.068

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2078*	*2079*	*2079*	*2079*	*2079*	*2080*	*2080*	*2080*	*2080*
Sample Date:		*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*
Sample ID:		*S-080102-LM-2078D*	*S-080102-LM-2079*	*S-080102-LM-2079A*	*S-080102-LM-2079B*	*S-080102-LM-2079C*	*S-080102-LM-2080*	*S-080102-LM-2080A*	*S-080102-LM-2080B*	*S-080102-LM-2080C*
Sample Depth (ft):		*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.039 U	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.039 U	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.039 U	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.039 U	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.019 J	0.12	0.039 U	0.041 U	0.041 U	0.15	0.045 U	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.039 U	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.038 J	0.039 U	0.041 U	0.041 U	0.045 U	0.045 U	0.042 U	0.042 U
Total PCBs	mg/kg	0.019 J	0.158 J	0	0	0	0.15	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2081***	***2081***	***2082***	***2083***	***2084***	***2085***	***2086***	***2087***	***2088***
Sample Date:		***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***	***8/1/2002***
Sample ID:		***S-080102-LM-2081***	***S-080102-LM-2081A***	***S-080102-LM-2082***	***S-080102-LM-2083***	***S-080102-LM-2084***	***S-080102-LM-2085***	***S-080102-LM-2086***	***S-080102-LM-2087***	***S-080102-LM-2088***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.39 U	0.77 U	0.2 U	0.36 U	0.37 U	0.043 U	0.054 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.39 U	0.77 U	0.2 U	0.36 U	0.37 U	0.043 U	0.054 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.39 U	0.77 U	0.2 U	0.36 U	0.37 U	0.043 U	0.054 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	0.39 U	0.77 U	0.2 U	0.36 U	0.37 U	0.043 U	0.054 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	2.4	4.3	1.1	1.4	1.6	0.043 U	0.054 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.39 U	0.77 U	0.2 U	0.36 U	0.37 U	0.043 U	0.054 U	0.027 J
Aroclor-1260 (PCB-1260)	mg/kg	0.28 J	0.3 J	0.5 J	0.15 J	0.19 J	0.21 J	0.043 U	0.054 U	0.043 U
Total PCBs	mg/kg	2.68 J	2.7 J	4.8 J	1.25 J	1.59 J	1.81 J	0	0	0.027 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*2089*	*2089*	*2089*	*2089*	*2090*	*2090*	*2090*	*2090*	*2124*
Sample Date:		*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/1/2002*	*8/7/2002*
Sample ID:		*S-080102-LM-2089*	*S-080102-LM-2089A*	*S-080102-LM-2089B*	*S-080102-LM-2089C*	*S-080102-LM-2090*	*S-080102-LM-2090A*	*S-080102-LM-2090B*	*S-080102-LM-2090C*	*S-080702-JW-2124*
Sample Depth (ft):		*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*	*(0.33-1)*	*(1-1.5)*	*(1.5-2)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.084 U	0.083 U	2.1 U	0.41 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.084 U	0.083 U	2.1 U	0.41 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.084 U	0.083 U	2.1 U	0.41 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.084 U	0.083 U	2.1 U	0.41 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.46	0.24	9.4	1.2	2.3
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.084 U	0.083 U	2.1 U	0.41 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.04 U	0.04 U	0.04 U	0.048 J	0.043 J	2.1 U	0.41 U	0.42 U
Total PCBs	mg/kg	0	0	0	0	0.508 J	0.283 J	9.4	1.2	2.3

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***2125***	***039-3901***	***039-3901***	***039-3902***	***039-3903***	***039-3904***	***SD-100401-CK-008***	***SD-100401-CK-009***
Sample Date:		***8/7/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***2/5/2002***	***10/4/2001***	***10/4/2001***
Sample ID:		***S-080702-JW-2125***	***S-39-020502-MD-3901***	***S-39-020502-MD-3901A***	***S-39-020502-MD-3902***	***S-39-020502-MD-3903***	***S-39-020502-MD-3904***	***SD-100401-CK-008***	***SD-100401-CK-009***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.071 U	0.065 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.071 U	0.065 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.071 U	0.065 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.071 U	0.065 U
Aroclor-1248 (PCB-1248)	mg/kg	3	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.069 J	0.038 J
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.042 U	0.044 U	0.057	0.16	0.2	0.071 U	0.065 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.071 U	0.065 U
Total PCBs	mg/kg	3	0	0	0.057	0.16	0.2	0.069 J	0.038 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.19B

ANALYTICAL RESULTS SUMMARY
PARCEL 39
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:	***SD-100401-CK-009***
Sample Date:	***10/4/2001***
Sample ID:	***8392***
Sample Depth (ft):	***(0-0.33)***
	(Duplicate)

Parameters	***Units***	
PCBs		
Aroclor-1016 (PCB-1016)	mg/kg	--
Aroclor-1221 (PCB-1221)	mg/kg	--
Aroclor-1232 (PCB-1232)	mg/kg	--
Aroclor-1242 (PCB-1242)	mg/kg	--
Aroclor-1248 (PCB-1248)	mg/kg	--
Aroclor-1254 (PCB-1254)	mg/kg	--
Aroclor-1260 (PCB-1260)	mg/kg	--
Total PCBs	mg/kg	0.61

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-1*	*040-1*	*040-2*	*040-2*	*040-3*	*040-3*	*040-4*
Sample Date:		*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*
Sample ID:		*S-040-041006-DD-1224*	*S-040-041006-DD-1225*	*S-040-041006-DD-1226*	*S-040-041006-DD-1227*	*S-040-041006-DD-1228*	*S-040-041006-DD-1229*	*S-040-041006-DD-1230*
Sample Depth (ft):		*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.044 U	0.042 U	0.042 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.044 U	0.042 U	0.042 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.044 U	0.042 U	0.042 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.044 U	0.042 U	0.042 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.041 U	0.085	0.042 U	0.062	0.043 U	0.4
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.044 U	0.042 U	0.042 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.022 J	0.042 U	0.023 J	0.043 U	0.07
Total PCBs	mg/kg	0	0	0.107 J	0	0.085 J	0	0.47

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-4*	*040-4*	*040-5*	*040-5*	*040-5*	*040-6*	*040-6*
Sample Date:		*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*	*4/10/2006*
Sample ID:		*S-040-041006-DD-1231*	*S-040-041006-DD-1232*	*S-040-041006-DD-1233*	*S-040-041006-DD-1234*	*S-040-041006-DD-1235*	*S-040-041006-DD-1236*	*S-040-041006-DD-1237*
Sample Depth (ft):		*(2-4)*	*(2-4) (Duplicate)*	*(0-2)*	*(2-4)*	*(10-12)*	*(0-2)*	*(2-4)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.041 U	0.081	0.042 U	0.043 U	0.53	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.029 J	0.042 U	0.043 U	0.084	0.041 U
Total PCBs	mg/kg	0	0	0.11 J	0	0	0.614	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-6***	***040-6***	***040-6***	***040-6***	***040-6***	***040-7***	***040-7***
Sample Date:		***4/10/2006***	***4/10/2006***	***4/10/2006***	***4/10/2006***	***4/10/2006***	***4/10/2006***	***4/10/2006***
Sample ID:		***S-040-041006-DD-1238***	***S-040-041006-DD-1239***	***S-040-041006-DD-1240***	***S-040-041006-DD-1241***	***S-040-041006-DD-1242***	***S-040-041006-DD-1243***	***S-040-041006-DD-1244***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(10-12)***	***(10-12) (Duplicate)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.045	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.042 U	0.043 U	0.043 U	0.044 U	0.043 U
Total PCBs	mg/kg	0	0	0	0	0	0.045	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-7***	***040-7***	***040-7***	***040-8***	***040-8***	***040-8***	***040-8***
Sample Date:		***4/10/2006***	***4/10/2006***	***4/10/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***
Sample ID:		***S-040-041006-DD-1245***	***S-040-041006-DD-1246***	***S-040-041006-DD-1247***	***S-040-041106-DD-1248***	***S-040-041106-DD-1249***	***S-040-041106-DD-1250***	***S-040-041106-DD-1251***
Sample Depth (ft):		***(4-6)***	***(6-8)***	***(8-10)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.05 U	0.044 U	0.041 U	0.046 U	0.046 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.05 U	0.044 U	0.041 U	0.046 U	0.046 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.05 U	0.044 U	0.041 U	0.046 U	0.046 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.05 U	0.044 U	0.041 U	0.046 U	0.046 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.05 U	0.044 U	0.1	0.046 U	0.046 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.05 U	0.044 U	0.041 U	0.046 U	0.046 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.05 U	0.044 U	0.024 J	0.046 U	0.046 U	0.045 U
Total PCBs	mg/kg	0	0	0	0.124 J	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-8***	***040-9***	***040-9***	***040-10***	***040-10***	***040-11***	***040-11***
Sample Date:		***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***
Sample ID:		***S-040-041106-DD-1252***	***S-040-041106-DD-1253***	***S-040-041106-DD-1254***	***S-040-041106-DD-1255***	***S-040-041106-DD-1256***	***S-040-041106-DD-1257***	***S-040-041106-DD-1258***
Sample Depth (ft):		***(6-8) (Duplicate)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.21 U	0.044 U	0.086 U	0.044 U	8.4 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.21 U	0.044 U	0.086 U	0.044 U	8.4 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.21 U	0.044 U	0.086 U	0.044 U	8.4 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.21 U	0.044 U	0.086 U	0.044 U	8.4 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	1.2	0.044 U	0.59	0.044 U	49	0.024 J
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.21 U	0.044 U	0.086 U	0.044 U	8.4 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.14 J	0.044 U	0.14	0.044 U	6 J	0.044 U
Total PCBs	mg/kg	0	1.34 J	0	0.73	0	55 J	0.024 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-12***	***040-12***	***040-13***	***040-13***	***040-14***	***040-14***	***040-14***
Sample Date:		***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***
Sample ID:		***S-040-041106-DD-1259***	***S-040-041106-DD-1260***	***S-040-041106-DD-1261***	***S-040-041106-DD-1262***	***S-040-041106-DD-1263***	***S-040-041106-DD-1264***	***S-040-041106-DD-1265***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.043 U	0.042 UJ	0.043 U	0.041 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.043 U	0.042 UJ	0.043 U	0.041 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.043 U	0.042 UJ	0.043 U	0.041 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.043 U	0.042 UJ	0.043 U	0.041 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.068 J	0.043 U	0.11 J	0.043 U	0.22	0.043 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	0.043 U	0.042 UJ	0.043 U	0.041 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	0.043 U	0.02 J	0.043 U	0.055	0.043 U	0.044 U
Total PCBs	mg/kg	0.068 J	0	0.13 J	0	0.275	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-14***	***040-14***	***040-15***	***040-15***	***040-15***	***040-15***	***040-15***
Sample Date:		***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***	***4/11/2006***
Sample ID:		***S-040-041106-DD-1266***	***S-040-041106-DD-1267***	***S-040-041106-DD-1268***	***S-040-041106-DD-1269***	***S-040-041106-DD-1270***	***S-040-041106-DD-1271***	***S-040-041106-DD-1272***
Sample Depth (ft):		***(6-8)***	***(6-8) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.22 U	0.045 U	0.044 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.22 U	0.045 U	0.044 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.22 U	0.045 U	0.044 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.22 U	0.045 U	0.044 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.043 U	0.65	0.028 J	0.044 U	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.22 U	0.045 U	0.044 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.1 J	0.045 U	0.044 U	0.043 U	0.043 U
Total PCBs	mg/kg	0	0	0.75 J	0.028 J	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-15*	*040-16*	*040-16*	*040-17*	*040-17*	*040-17*	*040-17*
Sample Date:		*4/11/2006*	*4/11/2006*	*4/11/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*
Sample ID:		*S-040-041106-DD-1273*	*S-040-041106-DD-1274*	*S-040-041106-DD-1275*	*S-040-041206-DD-1276*	*S-040-041206-DD-1277*	*S-040-041206-DD-1278*	*S-040-041206-DD-1279*
Sample Depth (ft):		*(8-10) (Duplicate)*	*(0-2)*	*(2-4)*	*(0-2)*	*(0-2) (Duplicate)*	*(2-4)*	*(4-6)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.12	0.042 U	0.28	0.25	0.087	0.069
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.028 J	0.042 U	0.075	0.051	0.019 J	0.013 J
Total PCBs	mg/kg	0	0.148 J	0	0.355	0.301	0.106 J	0.082 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-17*	*040-17*	*040-17*	*040-18*	*040-18*	*040-18*	*040-18*
Sample Date:		*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*
Sample ID:		*S-040-041206-DD-1280*	*S-040-041206-DD-1281*	*S-040-041206-DD-1282*	*S-040-041206-DD-1283*	*S-040-041206-DD-1284*	*S-040-041206-DD-1285*	*S-040-041206-DD-1286*
Sample Depth (ft):		*(6-8)*	*(8-10)*	*(10-12)*	*(0-2)*	*(2-4)*	*(6-8)*	*(10-12)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.045 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.045 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.045 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.045 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.015 J	0.043 U	0.094	0.042 U	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.045 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.045 U	0.043 U	0.025 J	0.042 U	0.043 U	0.043 U
Total PCBs	mg/kg	0	0.015 J	0	0.119 J	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-18***	***040-19***	***040-19***	***040-19***	***040-20***	***040-20***	***040-20***
Sample Date:		***4/12/2006***	***4/12/2006***	***4/12/2006***	***4/12/2006***	***4/12/2006***	***4/12/2006***	***4/12/2006***
Sample ID:		***S-040-041206-DD-1287***	***S-040-041206-DD-1288***	***S-040-041206-DD-1289***	***S-040-041206-DD-1290***	***S-040-041206-DD-1291***	***S-040-041206-DD-1292***	***S-040-041206-DD-1293***
Sample Depth (ft):		***(10-12) (Duplicate)***	***(0-2)***	***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.2 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.2 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.2 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.2 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.39	0.043 U	0.031 J	0.085	0.042 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.2 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.099 J	0.043 U	0.043 U	0.044	0.042 U	0.043 U
Total PCBs	mg/kg	0	0.489 J	0	0.031 J	0.129	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-20*	*040-20*	*040-20*	*040-21*	*040-21*	*040-22*	*040-22*
Sample Date:		*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*
Sample ID:		*S-040-041206-DD-1294*	*S-040-041206-DD-1295*	*S-040-041206-DD-1296*	*S-040-041206-DD-1297*	*S-040-041206-DD-1298*	*S-040-041206-DD-1299*	*S-040-041206-DD-1300*
Sample Depth (ft):		*(6-8)*	*(6-8) (Duplicate)*	*(8-10)*	*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.046 U	0.047 U	0.042 U	0.042 U	0.42 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.046 U	0.047 U	0.042 U	0.042 U	0.42 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.046 U	0.047 U	0.042 U	0.042 U	0.42 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.046 U	0.047 U	0.036 J	0.042 U	0.59	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.046 U	0.047 U	0.042 U	0.042 U	0.42 U	0.026 J
Aroclor-1254 (PCB-1254)	mg/kg	0.02 J	0.046 U	0.015 J	0.096	0.042 U	0.55	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.046 U	0.047 U	0.042 U	0.042 U	0.42 U	0.043 U
Total PCBs	mg/kg	0.02 J	0	0.015 J	0.132 J	0	1.14	0.026 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-23*	*040-23*	*040-23*	*040-24*	*040-24*	*040-24*	*040-24*
Sample Date:		*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/12/2006*
Sample ID:		*S-040-041206-DD-1301*	*S-040-041206-DD-1302*	*S-040-041206-DD-1303*	*S-040-041206-DD-1304*	*S-040-041206-DD-1305*	*S-040-041206-DD-1306*	*S-040-041206-DD-1307*
Sample Depth (ft):		*(0-2)*	*(0-2)* *(Duplicate)*	*(2-4)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.082 U	0.043 U	0.082 U	0.041 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.082 U	0.043 U	0.082 U	0.041 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.082 U	0.043 U	0.082 U	0.041 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.24	0.14	0.043 U	0.088	0.041 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	0.082 U	0.043 U	0.082 U	0.041 U	0.044 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.32	0.19	0.043 U	0.19	0.041 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21 U	0.082 U	0.043 U	0.082 U	0.041 U	0.044 U	0.043 U
Total PCBs	mg/kg	0.56	0.33	0	0.278	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-24*	*040-25*	*040-25*	*040-26*	*040-26*	*040-26*	*040-27*
Sample Date:		*4/12/2006*	*4/12/2006*	*4/12/2006*	*4/13/2006*	*4/13/2006*	*4/13/2006*	*4/13/2006*
Sample ID:		*S-040-041206-DD-1308*	*S-040-041206-DD-1309*	*S-040-041206-DD-1310*	*S-040-041306-DD-1311*	*S-040-041306-DD-1312*	*S-040-041306-DD-1313*	*S-040-041306-DD-1314*
Sample Depth (ft):		*(6-8) (Duplicate)*	*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*	*(4-6)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.041 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.041 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.041 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.032 J	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.041 U	0.043 U	0.075	0.042 U	0.042 U	0.074
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.034 J	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.041 U	0.043 U	0.022 J	0.042 U	0.042 U	0.013 J
Total PCBs	mg/kg	0	0.066 J	0	0.097 J	0	0	0.087 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-27***	***040-28***	***040-28***	***040-29***	***040-29***	***040-30***	***040-30***
Sample Date:		***4/13/2006***	***4/13/2006***	***4/13/2006***	***4/13/2006***	***4/13/2006***	***4/13/2006***	***4/13/2006***
Sample ID:		***S-040-041306-DD-1315***	***S-040-041306-DD-1316***	***S-040-041306-DD-1317***	***S-040-041306-DD-1318***	***S-040-041306-DD-1319***	***S-040-041306-DD-1320***	***S-040-041306-DD-1321***
Sample Depth (ft):		***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.1	0.042 U	0.039 J	0.043 U	0.03 J	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.032 J	0.042 U	0.034 J	0.043 U	0.025 J	0.043 U
Total PCBs	mg/kg	0	0.132 J	0	0.073 J	0	0.055 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-31*	*040-31*	*040-32*	*040-32*	*040-32*	*040-33*	*040-33*
Sample Date:		*4/13/2006*	*4/13/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*
Sample ID:		*S-040-041306-DD-1322*	*S-040-041306-DD-1323*	*S-040-041706-DD-1324*	*S-040-041706-DD-1325*	*S-040-041706-DD-1326*	*S-040-041706-DD-1327*	*S-040-041706-DD-1328*
Sample Depth (ft):		*(0-2)*	*(2-4)*	*(0-2)*	*(0-2) (Duplicate)*	*(2-4)*	*(0-2)*	*(2-4)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.042 U	0.064	0.066	0.042 U	0.035 J	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 J	0.042 U	0.028 J	0.035 J	0.042 U	0.033 J	0.041 U
Total PCBs	mg/kg	0.161 J	0	0.092 J	0.101 J	0	0.068 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-33*	*040-34*	*040-34*	*040-34*	*040-35*	*040-35*	*040-36*
Sample Date:		*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*
Sample ID:		*S-040-041706-DD-1329*	*S-040-041706-DD-1330*	*S-040-041706-DD-1331*	*S-040-041706-DD-1332*	*S-040-041706-DD-1333*	*S-040-041706-DD-1334*	*S-040-041706-DD-1335*
Sample Depth (ft):		*(4-6)*	*(0-2)*	*(2-4)*	*(4-6)*	*(0-2)*	*(2-4)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.034 J	0.041 U	0.042 U	0.18	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.031 J	0.041 U	0.042 U	0.083	0.041 U	0.042 U
Total PCBs	mg/kg	0	0.065 J	0	0	0.263	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-36*	*040-36*	*040-36*	*040-37*	*040-37*	*040-38*	*040-38*
Sample Date:		*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*	*4/17/2006*
Sample ID:		*S-040-041706-DD-1336*	*S-040-041706-DD-1337*	*S-040-041706-DD-1338*	*S-040-041706-DD-1339*	*S-040-041706-DD-1340*	*S-040-041706-DD-1341*	*S-040-041706-DD-1342*
Sample Depth (ft):		*(2-4)*	*(2-4) (Duplicate)*	*(7.5-8)*	*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.046 U	0.029 J	0.042 U	0.017 J	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.046 U	0.041 U	0.042 U	0.043 U	0.041 U
Total PCBs	mg/kg	0	0	0	0.029 J	0	0.017 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-39***	***040-39***	***040-40***	***040-40***	***040-40***	***040-41***	***040-41***
Sample Date:		***4/17/2006***	***4/17/2006***	***4/18/2006***	***4/18/2006***	***4/18/2006***	***4/18/2006***	***4/18/2006***
Sample ID:		***S-040-041706-DD-1343***	***S-040-041706-DD-1344***	***S-040-041806-DD-1345***	***S-040-041806-DD-1346***	***S-040-041806-DD-1347***	***S-040-041806-DD-1348***	***S-040-041806-DD-1349***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.046 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.046 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.046 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.046 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.096	0.042 U	0.015 J	0.23	0.16
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.046 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.015 J	0.042 U	0.044 U	0.026 J	0.013 J
Total PCBs	mg/kg	0	0	0.111 J	0	0.015 J	0.256 J	0.173 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-41*	*040-41*	*040-42*	*040-42*	*040-43*	*040-43*	*040-44*
Sample Date:		*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*
Sample ID:		*S-040-041806-DD-1350*	*S-040-041806-DD-1351*	*S-040-041806-DD-1352*	*S-040-041806-DD-1353*	*S-040-041806-DD-1354*	*S-040-041806-DD-1355*	*S-040-041806-DD-1356*
Sample Depth (ft):		*(4-6)*	*(4-6) (Duplicate)*	*(0-2)*	*(2-4)*	*(0-2)*	*(2-4)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.047 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.047 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.047 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.047 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.018 J	0.041 U	0.12	0.041 U	0.14
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.047 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.022 J	0.041 U	0.023 J
Total PCBs	mg/kg	0	0	0.018 J	0	0.142 J	0	0.163 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-44*	*040-45*	*040-45*	*040-45*	*040-46*	*040-46*	*040-47*
Sample Date:		*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*	*4/18/2006*
Sample ID:		*S-040-041806-DD-1357*	*S-040-041806-DD-1358*	*S-040-041806-DD-1359*	*S-040-041806-DD-1360*	*S-040-041806-DD-1361*	*S-040-041806-DD-1362*	*S-040-041806-DD-1363*
Sample Depth (ft):		*(2-4)*	*(0-2)*	*(0-2) (Duplicate)*	*(2-4)*	*(0-2)*	*(2-4)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.079	0.12	0.042 U	0.35	0.015 J	0.19
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.025 J	0.039 J	0.042 U	0.053	0.043 U	0.065
Total PCBs	mg/kg	0	0.104 J	0.159 J	0	0.403	0.015 J	0.255

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-47***	***040-47***	***040-48***	***040-48***	***040-49***	***040-49***	***040-49***
Sample Date:		***4/18/2006***	***4/18/2006***	***4/18/2006***	***4/18/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***
Sample ID:		***S-040-041806-DD-1364***	***S-040-041806-DD-1365***	***S-040-041806-DD-1366***	***S-040-041806-DD-1367***	***S-040-041906-DD-1372***	***S-040-041906-DD-1373***	***S-040-041906-DD-1374***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.04 U	0.04 U	0.043 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.04 U	0.04 U	0.043 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.04 U	0.04 U	0.043 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.04 U	0.04 U	0.043 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	0.18	0.058	0.04 U	0.38	0.013 J	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.04 U	0.04 U	0.043 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15	0.022 J	0.033 J	0.04 U	0.1	0.041 U	0.041 U
Total PCBs	mg/kg	1.55	0.202 J	0.091 J	0	0.48	0.013 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-50***	***040-50***	***040-50***	***040-50***	***040-51***	***040-51***	***040-51***
Sample Date:		***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***
Sample ID:		***S-040-041906-DD-1368***	***S-040-041906-DD-1369***	***S-040-041906-DD-1370***	***S-040-041906-DD-1371***	***S-040-041906-DD-1375***	***S-040-041906-DD-1376***	***S-040-041906-DD-1377***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(4-6)***	***(0-2)***	***(2-4)***	***(4-6)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.045 U	0.046 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.045 U	0.046 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.045 U	0.046 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.045 U	0.046 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.16	0.38	0.35	0.042 U	0.42	0.14	0.077
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.045 U	0.046 U	0.042 U	0.043 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	0.059	0.059	0.042 U	0.14	0.037 J	0.042 U
Total PCBs	mg/kg	0.198 J	0.439	0.409	0	0.56	0.177 J	0.077

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-52***	***040-52***	***040-53***	***040-53***	***040-53***	***040-54***	***040-54***
Sample Date:		***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/19/2006***	***4/21/2006***	***4/21/2006***
Sample ID:		***S-040-041906-DD-1378***	***S-040-041906-DD-1379***	***S-040-041906-DD-1380***	***S-040-041906-DD-1381***	***S-040-041906-DD-1382***	***S-040-042106-DD-1387***	***S-040-042106-DD-1388***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(0-1)***	***(1-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.041 U	0.052	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.037 J	0.041 U	0.023 J	0.041 U	0.041 U	0.041 U	0.042 U
Total PCBs	mg/kg	0.227 J	0	0.075 J	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-55***	***040-55***	***040-56***	***040-56***	***040-57***	***040-57***	***040-57***
Sample Date:		***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***
Sample ID:		***S-040-042106-DD-1389***	***S-040-042106-DD-1390***	***S-040-042106-DD-1391***	***S-040-042106-DD-1392***	***S-040-042106-DD-1393***	***S-040-042106-DD-1394***	***S-040-042106-DD-1395***
Sample Depth (ft):		***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(1-2) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.047	0.041 U	0.017 J	0.042 U	0.045	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.041 U	0.042 U	0.042 U	0.017 J	0.041 U	0.042 U
Total PCBs	mg/kg	0.064 J	0	0.017 J	0	0.062 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-58***	***040-58***	***040-59***	***040-59***	***040-60***	***040-60***	***040-61***
Sample Date:		***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***
Sample ID:		***S-040-042106-DD-1396***	***S-040-042106-DD-1397***	***S-040-042106-DD-1398***	***S-040-042106-DD-1399***	***S-040-042106-DD-1400***	***S-040-042106-DD-1401***	***S-040-042106-DD-1402***
Sample Depth (ft):		***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	0.042 U	0.022 J	0.041 U	0.012 J	0.075	0.032 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.02 J	0.043 U
Total PCBs	mg/kg	0.024 J	0	0.022 J	0	0.012 J	0.095 J	0.032 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-61***	***040-62***	***040-62***	***040-62***	***040-63***	***040-63***	***040-64***
Sample Date:		***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/21/2006***	***4/24/2006***	***4/24/2006***	***4/24/2006***
Sample ID:		***S-040-042106-DD-1403***	***S-040-042106-DD-1404***	***S-040-042106-DD-1405***	***S-040-042106-DD-1406***	***S-040-042406-DD-1407***	***S-040-042406-DD-1408***	***S-040-042406-DD-1409***
Sample Depth (ft):		***(1-2)***	***(0-1)***	***(1-2)***	***(1-2) (Duplicate)***	***(0-1)***	***(1-2)***	***(0-1)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.036 J	0.043 U	0.043 U	0.23	0.013 J	0.031 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.015 J	0.043 U	0.043 U	0.081	0.042 U	0.042 U
Total PCBs	mg/kg	0	0.051 J	0	0	0.311	0.013 J	0.031 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-64***	***040-65***	***040-65***	***040-66***	***040-66***	***040-67***	***040-67***
Sample Date:		***4/24/2006***	***4/24/2006***	***4/24/2006***	***4/24/2006***	***4/24/2006***	***4/24/2006***	***4/24/2006***
Sample ID:		***S-040-042406-DD-1410***	***S-040-042406-DD-1411***	***S-040-042406-DD-1412***	***S-040-042406-DD-1413***	***S-040-042406-DD-1414***	***S-040-042406-DD-1415***	***S-040-042406-DD-1416***
Sample Depth (ft):		***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.041 U	0.043 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.041 U	0.043 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.041 U	0.043 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.041 U	0.043 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.046	0.022 J	0.041 J	0.026 J	0.13	0.09
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.041 U	0.043 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.016 J	0.041 U	0.018 J	0.041 U	0.043	0.016 J
Total PCBs	mg/kg	0	0.062 J	0.022 J	0.059 J	0.026 J	0.173	0.106 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-67*	*040-68*	*040-68*	*040-69*	*040-69*	*040-70*	*040-70*
Sample Date:		*4/24/2006*	*4/24/2006*	*4/24/2006*	*4/24/2006*	*4/24/2006*	*4/24/2006*	*4/24/2006*
Sample ID:		*S-040-042406-DD-1417*	*S-040-042406-DD-1418*	*S-040-042406-DD-1419*	*S-040-042406-DD-1420*	*S-040-042406-DD-1421*	*S-040-042406-DD-1422*	*S-040-042406-DD-1423*
Sample Depth (ft):		*(1-2) (Duplicate)*	*(0-1)*	*(1-2)*	*(0-1)*	*(1-2)*	*(0-1)*	*(1-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.043 U	0.043 U	0.041 U	0.042 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.043 U	0.043 U	0.041 U	0.042 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.043 U	0.043 U	0.041 U	0.042 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.043 U	0.043 U	0.041 U	0.042 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.094	0.11	0.043 U	0.042	0.042 U	0.04 J	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.043 U	0.043 U	0.041 U	0.042 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.031 J	0.043 U	0.018 J	0.042 U	0.017 J	0.044 U
Total PCBs	mg/kg	0.111 J	0.141 J	0	0.06 J	0	0.057 J	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-71***	***040-71***	***040-71***	***040-72***	***040-72***	***040-73***	***040-73***
Sample Date:		***4/24/2006***	***4/24/2006***	***4/24/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***
Sample ID:		***S-040-042406-DD-1424***	***S-040-042406-DD-1425***	***S-040-042406-DD-1426***	***S-040-042506-DD-1427***	***S-040-042506-DD-1428***	***S-040-042506-DD-1429***	***S-040-042506-DD-1430***
Sample Depth (ft):		***(0-1)***	***(0-1) (Duplicate)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.059	0.044	0.042 U	0.35	0.17	0.24	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.043 U	0.042 U	0.087	0.027 J	0.091	0.043 U
Total PCBs	mg/kg	0.077 J	0.044	0	0.437	0.197 J	0.331	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-74***	***040-74***	***040-75***	***040-75***	***040-76***	***040-76***	***040-77***
Sample Date:		***4/25/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***	***4/25/2006***
Sample ID:		***S-040-042506-DD-1431***	***S-040-042506-DD-1432***	***S-040-042506-DD-1433***	***S-040-042506-DD-1434***	***S-040-042506-DD-1435***	***S-040-042506-DD-1436***	***S-040-042506-DD-1437***
Sample Depth (ft):		***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***	***(1-2)***	***(0-1)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.044 U	0.042 U	0.47 U	0.044 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.044 U	0.042 U	0.47 U	0.044 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.044 U	0.042 U	0.47 U	0.044 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.044 U	0.042 U	0.47 U	0.044 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.23	0.042 U	0.4	0.1	3	0.037 J	0.53
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.044 U	0.042 U	0.47 U	0.044 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.063	0.042 U	0.065	0.042 U	0.39 J	0.044 U	0.13
Total PCBs	mg/kg	0.293	0	0.465	0.1	3.39 J	0.037 J	0.66

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-77*	*040-77*	*040-78*	*040-78*	*040-79*	*040-79*	*040-79*
Sample Date:		*4/25/2006*	*4/25/2006*	*4/25/2006*	*4/25/2006*	*4/25/2006*	*4/25/2006*	*4/25/2006*
Sample ID:		*S-040-042506-DD-1438*	*S-040-042506-DD-1439*	*S-040-042506-DD-1440*	*S-040-042506-DD-1441*	*S-040-042506-DD-1442*	*S-040-042506-DD-1443*	*S-040-042506-DD-1444*
Sample Depth (ft):		*(1-2)*	*(1-2) (Duplicate)*	*(0-1)*	*(1-2)*	*(0-1)*	*(1-2)*	*(1-2) (Duplicate)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.043 U	0.042 U	0.046 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.043 U	0.042 U	0.046 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.043 U	0.042 U	0.046 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.043 U	0.042 U	0.046 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.091	0.16	0.98	0.59	0.019 J	0.043 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.043 U	0.042 U	0.046 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.027 J	0.22	0.046	0.046 U	0.043 U	0.043 U
Total PCBs	mg/kg	0.105 J	0.187 J	1.2	0.636	0.019 J	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-80***	***040-80***	***040-81***	***040-81***	***040-81***	***040-81***	***040-82***
Sample Date:		***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***
Sample ID:		***S-040-042606-DD-1445***	***S-040-042606-DD-1446***	***S-040-042606-DD-1447***	***S-040-042606-DD-1448***	***S-040-042606-DD-1449***	***S-040-042606-DD-1450***	***S-040-042606-DD-1451***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(0-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.043 U	0.044 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.043 U	0.044 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.043 U	0.044 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.043 U	0.044 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.078	0.043 U	0.5	0.042 U	0.043 U	0.044 U	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.043 U	0.044 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	0.043 U	0.14	0.042 U	0.043 U	0.044 U	0.1
Total PCBs	mg/kg	0.101 J	0	0.64	0	0	0	0.47

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-82*	*040-83*	*040-83*	*040-83*	*040-83*	*040-83*	*040-84*
Sample Date:		*4/26/2006*	*4/26/2006*	*4/26/2006*	*4/26/2006*	*4/26/2006*	*4/26/2006*	*4/26/2006*
Sample ID:		*S-040-042606-DD-1452*	*S-040-042606-DD-1453*	*S-040-042606-DD-1454*	*S-040-042606-DD-1455*	*S-040-042606-DD-1456*	*S-040-042606-DD-1457*	*S-040-042606-DD-1458*
Sample Depth (ft):		*(2-4)*	*(0-2)*	*(2-4)*	*(4-6)*	*(6-8)*	*(6-8) (Duplicate)*	*(0-2)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.043 U	0.044 U	0.043 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.043 U	0.044 U	0.043 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.043 U	0.044 U	0.043 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.043 U	0.044 U	0.043 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.25	0.043 U	0.044 U	0.043 U	0.044 U	0.88
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.043 U	0.044 U	0.043 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.049	0.043 U	0.044 U	0.043 U	0.044 U	0.25
Total PCBs	mg/kg	0	0.299	0	0	0	0	1.13

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-84***	***040-84***	***040-85***	***040-85***	***040-85***	***040-85***	***040-85***
Sample Date:		***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***	***4/26/2006***
Sample ID:		***S-040-042606-DD-1459***	***S-040-042606-DD-1460***	***S-040-042606-DD-1461***	***S-040-042606-DD-1462***	***S-040-042606-DD-1463***	***S-040-042606-DD-1464***	***S-040-042606-DD-1465***
Sample Depth (ft):		***(2-4)***	***(4-6)***	***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(4-6)***	***(6-8)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.044 U	0.044 U	0.043 U	0.044 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.044 U	0.044 U	0.043 U	0.044 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.044 U	0.044 U	0.043 U	0.044 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.044 U	0.044 U	0.043 U	0.044 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.042 U	0.31	0.044 U	0.043 U	0.044 U	0.034 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.044 U	0.044 U	0.043 U	0.044 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.042 U	0.083	0.044 U	0.043 U	0.044 U	0.047 U
Total PCBs	mg/kg	0	0	0.393	0	0	0	0.034 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-86***	***040-86***	***040-87***	***040-87***	***040-88***	***040-88***	***040-89***
Sample Date:		***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***
Sample ID:		***S-040-042706-DD-1466***	***S-040-042706-DD-1467***	***S-040-042706-DD-1468***	***S-040-042706-DD-1469***	***S-040-042706-DD-1470***	***S-040-042706-DD-1471***	***S-040-042706-DD-1472***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.044 U	0.41 U	0.043 U	0.046 U	0.043 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.044 U	0.41 U	0.043 U	0.046 U	0.043 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.044 U	0.41 U	0.043 U	0.046 U	0.043 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.044 U	0.41 U	0.043 U	0.046 U	0.043 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	1.8	0.059	3.2	0.017 J	0.67	0.032 J	5.3
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.044 U	0.41 U	0.043 U	0.046 U	0.043 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.29	0.017 J	0.55	0.043 U	0.095	0.043 U	0.84
Total PCBs	mg/kg	2.09	0.076 J	3.75	0.017 J	0.765	0.032 J	6.14

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-89***	***040-90***	***040-90***	***040-91***	***040-91***
Sample Date:		***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***
Sample ID:		***S-040-042706-DD-1473***	***S-040-042706-DD-1474***	***S-040-042706-DD-1475***	***S-040-042706-DD-1476***	***S-040-042706-DD-1477***
Sample Depth (ft):		***(2-4)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***
Parameters	***Units***					
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	2.1	0.12	1.2	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	0.49	0.021 J	0.21	0.043 U
Total PCBs	mg/kg	0.186 J	2.59	0.141 J	1.41	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-92***	***040-92***	***040-92***	***040-93***	***040-93***	***040-94***	***040-94***	***040-95***
Sample Date:		***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***
Sample ID:		***S-040-042706-DD-1478***	***S-040-042706-DD-1479***	***S-040-042706-DD-1480***	***S-040-042706-DD-1481***	***S-040-042706-DD-1482***	***S-040-042706-DD-1483***	***S-040-042706-DD-1484***	***S-040-042706-DD-1485***
Sample Depth (ft):		***(0-2)***	***(2-4)***	***(2-4) (Duplicate)***	***(0-2)***	***(2-4)***	***(0-2)***	***(2-4)***	***(0-1)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.043 U	0.043 U	0.04 U	0.043 U	0.41 U	0.043 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.043 U	0.043 U	0.04 U	0.043 U	0.41 U	0.043 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.043 U	0.043 U	0.04 U	0.043 U	0.41 U	0.043 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.043 U	0.043 U	0.04 U	0.043 U	0.41 U	0.043 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	0.81	0.043 U	0.043 U	1.1	0.017 J	2.6	0.03 J	0.75
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.043 U	0.043 U	0.04 U	0.043 U	0.41 U	0.043 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.043 U	0.043 U	0.21	0.043 U	0.36 J	0.043 U	0.18
Total PCBs	mg/kg	1.02	0	0	1.31	0.017 J	2.96 J	0.03 J	0.93

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-95***	***040-96***	***040-96***	***040-97***	***040-98***	***040-945***	***040-945***	***040-946***
Sample Date:		***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***4/27/2006***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-040-042706-DD-1486***	***S-040-042706-DD-1487***	***S-040-042706-DD-1488***	***S-040-042706-DD-1489***	***S-040-042706-DD-1490***	***S-00-021902-GS-945***	***S-00-021902-GS-945A***	***S-00-021902-GS-946***
Sample Depth (ft):		***(1-2)***	***(0-1)***	***(1-2)***	***(0-0.5)***	***(0-0.5)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.05 U	0.048 U	0.08 U	0.048 U	0.086 U	0.084 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.05 U	0.048 U	0.08 U	0.048 U	0.086 U	0.084 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.05 U	0.048 U	0.08 U	0.048 U	0.086 U	0.084 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.05 U	0.048 U	0.08 U	0.048 U	0.086 U	0.084 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	1	0.05 U	0.048 U	0.54	0.048 U	0.086 U	0.084 U	0.21 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.05 U	0.048 U	0.08 U	0.048 U	0.44	0.5	0.46
Aroclor-1260 (PCB-1260)	mg/kg	0.19	0.05 U	0.048 U	0.087	0.048 U	0.086 U	0.084 U	0.21 U
Total PCBs	mg/kg	1.19	0	0	0.627	0	0.44	0.5	0.46

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-946***	***040-946***	***040-947***	***040-947***	***040-948***	***040-948***	***040-949***	***040-949***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-GS-946A***	***S-00-021902-GS-946B***	***S-00-021902-GS-947***	***S-00-021902-GS-947A***	***S-00-021902-GS-948***	***S-00-021902-GS-948A***	***S-00-021902-GS-949***	***S-00-021902-GS-949A***
Sample Depth (ft):		***(0-0.33) (Duplicate)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.61	0.035 J	0.48	0.25 J	0.43	0.22	0.24	0.25
Aroclor-1260 (PCB-1260)	mg/kg	0.21 U	0.041 U	0.21 U	0.084 U	0.086 U	0.041 U	0.04 U	0.041 U
Total PCBs	mg/kg	0.61	0.035 J	0.48	0.25 J	0.43	0.22	0.24	0.25

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-950***	***040-950***	***040-951***	***040-951***	***040-952***	***040-953***	***040-953***	***040-953***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-GS-950***	***S-00-021902-GS-950A***	***S-00-021902-GS-951***	***S-00-021902-GS-951A***	***SD-00-021902-GS-952***	***S-00-021902-GS-953***	***S-00-021902-GS-953A***	***S-00-021902-GS-953B***
Sample Depth (ft):		***(0-0.33)***	***(0.33-2)***	***(0-0.33)***	***(0.33-2)***		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0.33-2)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.15	0.031 J	0.043 J	0.041 U	0.064 U	0.036 J	0.033 J	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.047 U	0.041 U	0.064 U	0.041 U	0.042 U	0.041 U
Total PCBs	mg/kg	0.15	0.031 J	0.043 J	0	0	0.036 J	0.033 J	0

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-954*	*040-954*	*040-955*	*040-955*	*040-956*	*040-957*	*040-958*	*039/040-963*
Sample Date:		*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*
Sample ID:		*S-00-021902-GS-954*	*S-00-021902-GS-954A*	*S-00-021902-GS-955*	*S-00-021902-GS-955A*	*S-00-021902-CH-956*	*S-00-021902-CH-957*	*S-00-021902-CH-958*	*S-00-021902-GS-963*
Sample Depth (ft):		*(0-0.33)*	*(0.33-2)*	*(0-0.33)*	*(0.33-2)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.085
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.085	0.11	0.12	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.038 U	0.041 U	0.041 U	0.043 U	0.042 U	0.036 J
Total PCBs	mg/kg	0	0	0	0	0.085	0.11	0.12	0.121 J

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-964*	*040-965*	*040-966*	*040-967*	*040-968*	*040-968*	*040-969*	*040-970*	*040-971*
Sample Date:		*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*	*2/19/2002*
Sample ID:		*S-00-021902-GS-964*	*S-00-021902-GS-965*	*S-00-021902-GS-966*	*S-00-021902-GS-967*	*S-00-021902-GS-968*	*S-00-021902-GS-968A*	*S-00-021902-GS-969*	*S-00-021902-GS-970*	*S-00-021902-GS-971*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.041 U	0.042 U	0.041 U	0.082 U	0.057 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.041 U	0.042 U	0.041 U	0.082 U	0.057 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.041 U	0.042 U	0.041 U	0.082 U	0.057 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.041 U	0.042 U	0.041 U	0.082 U	0.057 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.058	0.043 U	0.46	0.042 U	0.041 U	0.082 U	0.057 U	0.039 J	0.0076 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.074	0.041 U	0.072	0.14	0.17	0.057 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	0.043 U	0.083	0.042 U	0.041 U	0.082 U	0.057 U	0.014 J	0.04 U
Total PCBs	mg/kg	0.083 J	0.074	0.543	0.072	0.14	0.17	0	0.053 J	0.0076 J

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-972***	***040-975***	***040-975***	***040-976***	***040-977***	***040-978***	***040-979***	***040-980***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-GS-972***	***S-00-021902-CH-975***	***S-00-021902-CH-975A***	***S-00-021902-CH-976***	***S-00-021902-CH-977***	***S-00-021902-CH-978***	***S-00-021902-CH-979***	***S-00-021902-CH-980***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.044 U	0.043 U	0.045 U	0.044 U	0.047 U	0.045 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.044 U	0.043 U	0.045 U	0.044 U	0.047 U	0.045 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.044 U	0.043 U	0.045 U	0.044 U	0.047 U	0.045 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.044 U	0.043 U	0.045 U	0.044 U	0.047 U	0.045 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.0072 J	0.044 U	0.043 U	0.023 J	0.044 U	0.014 J	0.17	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.044 U	0.043 U	0.045 U	0.1	0.047 U	0.045 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.044 U	0.043 U	0.01 J	0.044 U	0.047 U	0.05	0.046
Total PCBs	mg/kg	0.0072 J	0	0	0.033 J	0.1	0.014 J	0.22	0.176

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-981***	***040-982***	***040-983***	***040-984***	***040-985***	***040-986***	***040-986***	***040-987***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-CH-981***	***S-00-021902-CH-982***	***S-00-021902-CH-983***	***S-00-021902-CH-984***	***S-00-021902-CH-985***	***S-00-021902-CH-986***	***S-00-021902-CH-986A***	***S-00-021902-CH-987***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.044 U	0.096 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.044 U	0.096 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.044 U	0.096 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.044 U	0.096 U
Aroclor-1248 (PCB-1248)	mg/kg	0.42	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.085	0.83
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.2	0.58	0.1	0.13	0.26	0.044 U	0.096 U
Aroclor-1260 (PCB-1260)	mg/kg	0.097	0.045 U	0.043 U	0.043 U	0.042 U	0.042 U	0.026 J	0.18
Total PCBs	mg/kg	0.517	0.2	0.58	0.1	0.13	0.26	0.111 J	1.01

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-988***	***040-989***	***040-990***	***040-991***	***040-992***	***040-993***	***040-994***	***040-995***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***
Sample ID:		***S-00-021902-CH-988***	***S-00-021902-CH-989***	***S-00-021902-CH-990***	***S-00-021902-CH-991***	***S-00-021902-CH-992***	***S-00-021902-CH-993***	***S-00-021902-CH-994***	***S-00-021902-CH-995***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.092 U	0.045 U	0.24 U	0.053 U	0.24 U	0.046 U	0.085 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.092 U	0.045 U	0.24 U	0.053 U	0.24 U	0.046 U	0.085 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.092 U	0.045 U	0.24 U	0.053 U	0.24 U	0.046 U	0.085 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.092 U	0.045 U	0.24 U	0.053 U	0.24 U	0.046 U	0.085 U
Aroclor-1248 (PCB-1248)	mg/kg	0.062	1	0.16	1.3	1	1.5	0.73	1.4
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.092 U	0.045 U	0.24 U	0.053 U	0.24 U	0.046 U	0.085 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.24	0.038 J	0.27	0.11	0.3	0.12	0.22
Total PCBs	mg/kg	0.08 J	1.24	0.198 J	1.57	1.11	1.8	0.85	1.62

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-996***	***040-996***	***040-997***	***040-998***	***040-999***	***040-1007***	***040-1008***	***040-1011***
Sample Date:		***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/19/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***
Sample ID:		***S-00-021902-CH-996***	***S-00-021902-CH-996A***	***S-00-021902-CH-997***	***S-00-021902-CH-998***	***S-00-021902-CH-999***	***SD-00-022002-CH-1007***	***SD-00-022002-CH-1008***	***S-00-022002-CH-1011***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***			***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	0.22 U	0.044 U	0.23 U	0.22 U	0.062 U	0.066 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	0.22 U	0.044 U	0.23 U	0.22 U	0.062 U	0.066 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	0.22 U	0.044 U	0.23 U	0.22 U	0.062 U	0.066 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	0.22 U	0.044 U	0.23 U	0.22 U	0.062 U	0.066 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	3.5	4.2	0.34	1.5	0.77	0.23	0.35	0.049 U
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	0.22 U	0.044 U	0.23 U	0.22 U	0.062 U	0.066 U	0.14
Aroclor-1260 (PCB-1260)	mg/kg	0.32	0.57	0.069	0.31	0.16 J	0.028 J	0.037 J	0.049 U
Total PCBs	mg/kg	3.82	4.77	0.409	1.81	0.93 J	0.258 J	0.387 J	0.14

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-1012*	*040-1012*	*040-1013*	*040-1013*	*040-1014*	*040-1014*	*040-1022*	*040-1023*
Sample Date:		*2/20/2002*	*2/20/2002*	*2/20/2002*	*2/20/2002*	*2/20/2002*	*2/20/2002*	*2/20/2002*	*2/20/2002*
Sample ID:		*S-00-022002-CH-1012*	*S-00-022002-CH-1012A*	*S-00-022002-CH-1013*	*S-00-022002-CH-1013A*	*S-00-022002-CH-1014*	*S-00-022002-CH-1014A*	*S-00-022002-JW-1022*	*S-00-022002-JW-1023*
Sample Depth (ft):		*(0-0.33)*	*(0.33-2)*	*(0-0.33)*	*(0.33-2)*	*(0-0.33)*	*(0.33-2)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.092 U	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Aroclor-1221 (PCB-1221)	mg/kg	0.092 U	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Aroclor-1232 (PCB-1232)	mg/kg	0.092 U	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Aroclor-1242 (PCB-1242)	mg/kg	0.092 U	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Aroclor-1248 (PCB-1248)	mg/kg	0.39	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Aroclor-1254 (PCB-1254)	mg/kg	0.092 U	0.047	0.046	0.042 U	0.053	0.047 U	0.043 J	1.6
Aroclor-1260 (PCB-1260)	mg/kg	0.087 J	0.042 U	0.043 U	0.042 U	0.046 U	0.047 U	0.047 U	0.45 U
Total PCBs	mg/kg	0.477 J	0.047	0.046	0	0.053	0	0.043 J	1.6

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-1024***	***040-1024***	***040-1025***	***040-1032***	***040-1033***	***040-1033***	***039/040-1034***	***040-1046***
Sample Date:		***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***	***2/21/2002***
Sample ID:		***S-00-022002-JW-1024***	***S-00-022002-JW-1024A***	***S-00-022002-LM-1025***	***S-00-022102-CH-1032***	***S-00-022102-MD-1033***	***S-00-022102-MD-1033A***	***S-00-022102-MD-1034***	***S-00-022102-CH-1046***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.09 U	0.045 U	0.051 U	0.044 U	0.05 U	0.048 U	0.049 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.09 U	0.045 U	0.051 U	0.044 U	0.05 U	0.048 U	0.049 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.09 U	0.045 U	0.051 U	0.044 U	0.05 U	0.048 U	0.049 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.09 U	0.045 U	0.051 U	0.044 U	0.05 U	0.048 U	0.049 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.09 U	0.28	0.62	0.044 U	0.05 U	0.048 U	0.23	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.25 J	0.045 U	0.051 U	0.044	0.05 U	0.069	0.049 U	0.057
Aroclor-1260 (PCB-1260)	mg/kg	0.09 U	0.076	0.089	0.044 U	0.05 U	0.048 U	0.04 J	0.044 U
Total PCBs	mg/kg	0.25 J	0.356	0.709	0.044	0	0.069	0.27 J	0.057

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*040-1046*	*039/040-1056*	*040-1057*	*040-1057*	*040-1064*	*040-1065*	*040-1069*	*040-1070*
Sample Date:		*2/21/2002*	*2/21/2002*	*2/21/2002*	*2/21/2002*	*2/22/2002*	*2/22/2002*	*2/22/2002*	*2/22/2002*
Sample ID:		*S-00-022102-CH-1046A*	*S-00-022102-CH-1056*	*S-00-022102-CH-1057*	*S-00-022102-CH-1057A*	*S-00-022202-CH-1064*	*S-00-022202-CH-1065*	*S-00-022202-CH-1069*	*S-00-022202-CH-1070*
Sample Depth (ft):		*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)*
Parameters	***Units***								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.049 U	0.043 U	0.042 U	0.085 U	0.097 U	0.11 U	0.097 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.049 U	0.043 U	0.042 U	0.085 U	0.097 U	0.11 U	0.097 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.049 U	0.043 U	0.042 U	0.085 U	0.097 U	0.11 U	0.097 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.049 U	0.043 U	0.042 U	0.085 U	0.097 U	0.11 U	0.097 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.049 U	0.37	0.042 U	0.84	0.83	0.66	1
Aroclor-1254 (PCB-1254)	mg/kg	0.11	0.081	0.043 U	0.042 U	0.085 U	0.097 U	0.11 U	0.097 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.049 U	0.091	0.042 U	0.12	0.1	0.13	0.13
Total PCBs	mg/kg	0.11	0.081	0.461	0	0.96	0.93	0.79	1.13

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*039/040-1071*	*040-1146*	*040-1146*	*040-1149*	*1154_POOL*	*1154_POOL*	*1155_POOL*
Sample Date:		*2/22/2002*	*2/27/2002*	*2/27/2002*	*2/27/2002*	*2/27/2002*	*2/27/2002*	*2/27/2002*
Sample ID:		*S-00-022202-CH-1071*	*SD-00-022702-CH-1146*	*SD-00-022702-CH-1146A*	*SD-00-022702-CH-1149*	*S-40-022702-MD-1154*	*S-40-022702-MD-1154A*	*S-40-022702-MD-1155*
Sample Depth (ft):		*(0-0.33)*		*(Duplicate)*		*(0-0.33)*	*(0-0.33) (Duplicate)*	*(0-0.33)*
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.28 U	0.32 U	0.56 U	0.045 U	0.044 U	0.053 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.28 U	0.32 U	0.56 U	0.045 U	0.044 U	0.053 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.28 U	0.32 U	0.56 U	0.045 U	0.044 U	0.053 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.28 U	0.32 U	0.56 U	0.045 U	0.044 U	0.053 U
Aroclor-1248 (PCB-1248)	mg/kg	0.32	1.8	2.6	11	0.045 U	0.044 U	0.053 U
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.28 U	0.32 U	0.56 U	0.045 U	0.044 U	0.053 U
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	0.28	0.48	1.1	0.045 U	0.044 U	0.053 U
Total PCBs	mg/kg	0.355 J	2.08	3.08	12.1	0	0	0

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-13918***	***040-13919***	***040-13919***	***040-13921***	***040-13922***	***040-13923***	***040-13924***
Sample Date:		***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***
Sample ID:		***SD-040-050306-CH-13918***	***SD-040-050306-CH-13919***	***SD-040-050306-CH-13920***	***SD-040-050306-CH-13921***	***SD-040-050306-CH-13922***	***SD-040-050306-CH-13923***	***SD-040-050306-CH-13924***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.07 U	0.046 U	0.23 U	0.055 U	0.51 U	0.047 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.07 U	0.046 U	0.23 U	0.055 U	0.51 U	0.047 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.07 U	0.046 U	0.23 U	0.055 U	0.51 U	0.047 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.07 U	0.046 U	0.23 U	0.055 U	0.51 U	0.047 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	1.2	2	0.44	6.7	0.34	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.07 U	0.046 U	0.23 U	0.055 U	0.51 U	0.047 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	0.31	0.16 J	0.4 J	0.09	0.73	0.038 J	0.21
Total PCBs	mg/kg	2.71	1.36 J	2.4 J	0.53	7.43	0.378 J	1.41

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-13925***	***040-13926***	***040-13927***	***040-13928***	***040-13929***	***040-13930***	***040-13930***
Sample Date:		***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***	***5/3/2006***
Sample ID:		***SD-040-050306-CH-13925***	***SD-040-050306-CH-13926***	***SD-040-050306-CH-13927***	***SD-040-050306-CH-13928***	***SD-040-050306-CH-13929***	***SD-040-050306-CH-13930***	***SD-040-050306-CH-13931***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	0.049 U	0.053 U	0.055 U	0.054 U	0.051 U	0.049 U
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	0.049 U	0.053 U	0.055 U	0.054 U	0.051 U	0.049 U
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	0.049 U	0.053 U	0.055 U	0.054 U	0.051 U	0.049 U
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	0.049 U	0.053 U	0.055 U	0.054 U	0.051 U	0.049 U
Aroclor-1248 (PCB-1248)	mg/kg	3	1.7	2	1.9	0.88	0.16	0.15
Aroclor-1254 (PCB-1254)	mg/kg	0.24 U	0.049 U	0.053 U	0.055 U	0.054 U	0.051 U	0.049 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3	0.22	0.28	0.35	0.15	0.032 J	0.026 J
Total PCBs	mg/kg	3.3	1.92	2.28	2.25	1.03	0.192 J	0.176 J

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***040-13932***	***040-13933***	***040-13934***	***S-100401-SK-004***	***S-100401-SK-005***	***S-100401-SK-006***	***S-100401-SK-007***	***S-100401-SK-012***	***S-100401-SK-013***
Sample Date:		***5/3/2006***	***5/4/2006***	***5/4/2006***	***10/4/2001***	***10/4/2001***	***10/4/2001***	***10/4/2001***	***10/4/2001***	***10/4/2001***
Sample ID:		***SD-040-050306-CH-13932***	***SD-040-050406-CH-13933***	***SD-040-050406-CH-13934***	***S-100401-SK-004***	***S-100401-SK-005***	***S-100401-SK-006***	***S-100401-SK-007***	***S-100401-SK-012***	***S-100401-SK-013***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.48 U	0.065 U	0.068 U	0.87 U	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.48 U	0.065 U	0.068 U	0.87 U	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.48 U	0.065 U	0.068 U	0.87 U	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.48 U	0.065 U	0.068 U	0.87 U	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	7.6	2.1	1.4	5.6	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.48 U	0.065 U	0.068 U	0.87 U	0.26	0.12	0.12	0.32	0.13
Aroclor-1260 (PCB-1260)	mg/kg	0.92	0.33	0.16	0.87 U	0.078 U	0.04 U	0.082 U	0.2 U	0.043 U
Total PCBs	mg/kg	8.52	2.43	1.56	5.6	0.26	0.12	0.12	0.32	0.13

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.20

ANALYTICAL RESULTS SUMMARY
PARCEL 40
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*S-100401-SK-015*	*S-100401-SK-016*	*SD-100401-SK-003*	*SD-100401-SK-003*	*SD-100401-SK-003*	*SD-100301-SK-008*	*SD-100301-SK-008*	*SD-100301-SK-008*	*SD-100401-SK-014*	*SD-100401-SK-014*
Sample Date:		*10/4/2001*	*10/4/2001*	*10/4/2001*	*10/4/2001*	*10/4/2001*	*10/3/2001*	*10/3/2001*	*10/3/2001*	*10/4/2001*	*10/4/2001*
Sample ID:		*S-100401-SK-015*	*S-100401-SK-016*	*S-100401-SK-003*	*8379*	*8380*	*SD-100301-SK-008*	*SD-100301-SK-009*	*8378*	*SD-100401-SK-014*	*8381*
Sample Depth (ft):		*(0-0.33)*	*(0-0.33)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)* *(Duplicate)*	*(0-0.33)*	*(0-0.33)* *(Duplicate)*
Parameters	***Units***										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.081 U	0.11 U	--	--	0.6 U	0.13 U	--	0.054 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.081 U	0.11 U	--	--	0.6 U	0.13 U	--	0.054 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.081 U	0.11 U	--	--	0.6 U	0.13 U	--	0.054 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.081 U	0.11 U	--	--	1.6	0.73	--	0.054 U	--
Aroclor-1248 (PCB-1248)	mg/kg	8	0.081 U	0.47	--	--	0.6 U	0.13 U	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.18	0.11 U	--	--	0.6 U	0.13 U	--	0.054 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.84 U	0.081 U	0.11 U	--	--	0.6 U	0.13 U	--	0.054 U	--
Total PCBs	mg/kg	8	0.18	0.47	4.01	7.5	1.6	0.73	17.84	0.23	2

Notes:

U - Not present at or above the associated valu
J - Estimated concentration.
UJ - Estimated reporting limit.

TABLE 3.1.21

ANALYTICAL RESULTS SUMMARY
PARCEL 81
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***081-1000***	***081-1000***	***081-1002***	***081-1003***	***081-1004***	***081-1005***	***081-1006***
Sample Date:		***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***	***2/20/2002***
Sample ID:		***S-00-022002-CH-1000***	***S-00-022002-CH-1000A***	***S-00-022002-CH-1002***	***S-00-022002-CH-1003***	***S-00-022002-CH-1004***	***S-00-022002-CH-1005***	***SD-00-022002-CH-1006***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.11 U	0.48 U	0.053 U	0.091 U	0.048 U	0.047 U	0.07 U
Aroclor-1221 (PCB-1221)	mg/kg	0.11 U	0.48 U	0.053 U	0.091 U	0.048 U	0.047 U	0.07 U
Aroclor-1232 (PCB-1232)	mg/kg	0.11 U	0.48 U	0.053 U	0.091 U	0.048 U	0.047 U	0.07 U
Aroclor-1242 (PCB-1242)	mg/kg	0.11 U	0.48 U	0.053 U	0.091 U	0.048 U	0.047 U	0.07 U
Aroclor-1248 (PCB-1248)	mg/kg	0.7	1.8	0.053 U	0.091 U	0.048 U	0.047 U	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.11 U	0.48 U	0.099	0.3 J	0.035 J	0.047 U	0.07 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.27 J	0.053 U	0.091 U	0.048 U	0.047 U	0.046 J
Total PCBs	mg/kg	0.81	2.07 J	0.099	0.3 J	0.035 J	0	0.416 J

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.21

ANALYTICAL RESULTS SUMMARY
PARCEL 81
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***081-1009***	***081-1010***	***081-1010***	***081-1726***	***081-1727***	***081-1728***	***081-1729***
Sample Date:		***2/20/2002***	***2/20/2002***	***2/20/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***	***4/16/2002***
Sample ID:		***S-00-022002-CH-1009***	***S-00-022002-CH-1010***	***S-00-022002-CH-1010A***	***S-81-041602-JW-1726***	***S-81-041602-GS-1727***	***S-81-041602-JW-1728***	***S-81-041602-GS-1729***
Sample Depth (ft):		***(0-0.33)***	***(0-0.33)***	***(0-0.33) (Duplicate)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***	***(0-0.33)***
Parameters	***Units***							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.052 U	0.048 U	0.063 U	0.054 U	0.24 U	0.053 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.052 U	0.048 U	0.063 U	0.054 U	0.24 U	0.053 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.052 U	0.048 U	0.063 U	0.054 U	0.24 U	0.053 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.052 U	0.048 U	0.063 U	0.054 U	0.24 U	0.053 U
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	0.052 U	0.048 U	0.84	0.58	1.7	0.25
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.044 J	0.11	0.063 U	0.054 U	0.24 U	0.053 U
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	0.052 U	0.048 U	0.15	0.12	0.2 J	0.063
Total PCBs	mg/kg	0	0.044 J	0.11	0.99	0.7	1.9 J	0.313

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 3.1.21

ANALYTICAL RESULTS SUMMARY
PARCEL 81
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***081-1730***	***081-416***	***081-416***	***081-416***	***081-416***	***081-416***
Sample Date:		***4/16/2002***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***	***11/9/2004***
Sample ID:		***S-81-041602-JW-1730***	***S-081-110904-KMV-416A***	***S-081-110904-KMV-416B***	***S-081-110904-KMV-416C***	***S-081-110904-KMV-416D***	***S-081-110904-KMV-416E***
Sample Depth (ft):		***(0-0.33)***	***(0-2)***	***(2-4)***	***(4-6)***	***(6-8)***	***(8-10)***
Parameters	***Units***						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.055 U	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.055 U	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.055 U	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.055 U	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.055 U	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	0.044 U	0.043 U	0.044 U	0.043 U	0.044 U
Total PCBs	mg/kg	0.181 J	0	0	0	0	0

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.

TABLE 4.1

ESTIMATED VOLUME OF WASTE MATERIAL EXCAVATED
DOWNSTREAM PARCELS REMOVAL ACTION
CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Parcel	**Excavated Volume** *(cubic yards)*	**Excavated Tonnage** *(tons)*
13	900	1,350
15	6,900	10,350
20	16,200	24,300
21	4,100	6,150
216 (East of Bailey Scales Road)	3,000	4,500
23	8,900	13,350
24	3,300	4,950
76	900	1,350
78	2,000	3,000
25	29,100	43,650
28	72,200	108,300
29	700	1,050
30	53,400	80,100
36	251,000	376,500
72	200	300
37	3,800	5,700
38	3,800	5,700
39[4]	244,000	366,000
40	72,200	108,300
81	6,000	9,000
Total	**782,600**	**1,173,900**

Notes:

1. Volumes were calculated using AutoCAD Civil 3D®.
2. Excavation volumes were completed by comparing the pre-excavation survey to the final excavation survey.
3. Used conversion of 1 cubic yard = 1.5 tons in tonnage conversion tons.
4. Excludes volume removed under Staging Area G from the Addendum No. 3 prescriptive removal.

TABLE 4.2

ESTIMATED TONNAGE OF WASTE MATERIAL
(SOIL AND BEDROCK REMOVED)
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

	Volume Estimate [1]	*Estimated Tonnage of Soil Removed* [2]		
Parcel	***Cubic Yards***	***< 50 mg/kg***	***> 50 mg/kg***	***Total***
13	900	-	2,486	2,486
15	6,900	11,222	2,300	13,522
20	16,200	26,347	5,400	31,747
21	4,100	6,668	1,367	8,035
216 (East of Bailey Scales Road)	3,000	4,879	1,000	5,879
23	8,900	14,474	2,967	17,441
24	3,300	5,367	1,100	6,467
76	900	1,464	300	1,764
78	2,000	3,253	667	3,919
25	29,100	47,326	9,700	57,026
28	72,200	117,421	24,067	141,488
29	700	1,138	233	1,372
30	53,400	86,846	17,800	104,646
36	251,000	408,210	83,667	491,877
72	200	325	67	392
37	3,800	6,180	1,267	7,447
38	3,800	6,180	1,267	7,447
39[3]	244,000	396,826	81,333	478,159
40	72,200	117,421	24,067	141,488
81	6,000	9,758	2,000	11,758
Total	**782,600**	**1,271,306**	**263,052**	**1,534,358**

Notes:

1. Volume Estimate calculated from final excavation survey data and and pre-excavation survey using AutoCAD Civil 3D®.
2. Estimate based on actual tonnages from disposal log and volume place in East Plant Area. Sources listed in log with combined waste sources (i.e. waste sourced from multiple parcels) were distributed using an average weighted using the estimated volume removed (see Note 1).
3. Exlcudes volume removed under Staging Area G from the Addendum No. 3 prescriptive removal.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	*62*	*013-5901*		*013-5903*		*013-5905*		*013-5907*		*013-5909*		*013-5910*		*013-5911*	
Sample Identification:		*S-013-100504-CH-5901*		*S-013-100504-CH-5903*		*S-013-100504-CH-5905*		*S-013-100504-CH-5907*		*S-013-100504-CH-5909*		*S-013-100504-CH-5910*		*S-013-100504-CH-5911*	
Sample Date:		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*15*		*15*		*15*		*15*		*15*		*15*		*16*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.075 U	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	0.39 U	--	1.8 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.075 U	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	0.39 U	--	1.8 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.075 U	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	0.39 U	--	1.8 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.075 U	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	2	--	1.8 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.63	--	0.042	--	1.4	--	2.1	--	50	--	0.39 U	--	17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.075 U	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	0.39 U	--	1.8 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 J	--	0.042 U	--	0.2 U	--	0.38 U	--	7.8 U	--	0.39 U	--	1.4 J	--
Total PCBs	mg/kg	0.678 J	--	0.042	--	1.4	--	2.1	--	50	--	2	--	18.4 J	--
General Chemisty															
Total solids	%	87.4	--	79.0	--	83.1	--	85.9	--	84.8	--	83.9	--	89.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	*62*	*013-5912*		*013-5914*		*013-5916*		*013-5918*		*013-5920*		*013-5922*		*013-5928*	
Sample Identification:		*S-013-100504-CH-5912*		*S-013-100504-CH-5914*		*S-013-100504-CH-5916*		*S-013-100504-CH-5918*		*S-013-100504-CH-5920*		*S-013-100504-CH-5922*		*S-013-100604-CH-5928*	
Sample Date:		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/5/2004*		*10/6/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*15*		*15*		*15*		*15*		*16*		*16*		*15*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J06151*		*A4J07165*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.43 U	--	8.6 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.43 U	--	8.6 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.43 U	--	8.6 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.43 U	--	8.6 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	1.7	--	31	--	1.2	--	0.084	--	0.067	--	0.033 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.43 U	--	8.6 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.19 J	--	2.9 J	--	0.13 J	--	0.04 U	--	0.04 U	--	0.0087 J	--
Total PCBs	mg/kg	0.252 J	--	1.89 J	--	33.9 J	--	1.33 J	--	0.084	--	0.067	--	0.0417 J	--
General Chemisty															
Total solids	%	82.9	--	76.5	--	76.7	--	84.4	--	81.5	--	81.8	--	91.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	***62***	***013-5929***		***013-5930***		***013-5931***		***013-5932***		***013-5933***		***013-5934***		***013-5935***	
Sample Identification:		***S-013-100604-CH-5929***		***S-013-100604-CH-5930***		***S-013-100604-CH-5931***		***S-013-100604-CH-5932***		***S-013-100604-CH-5933***		***S-013-100604-CH-5934***		***S-013-100604-CH-5935***	
Sample Date:		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***15***		***15***		***15***		***16***		***16***		***16***		***16***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.037 U	--	0.041	--	3.2	--	1.9	--	1	--	15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.38 U	--	0.37 U	--	0.2 U	--	3.6 U	--
Total PCBs	mg/kg	0.012 J	--	ND	--	0.041	--	3.2	--	1.9	--	1	--	15	--
General Chemisty															
Total solids	%	87.0	--	90.2	--	90.4	--	86.5	--	88.2	--	81.6	--	91.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	***62***	***013-5937***		***013-5938***		***013-5939***		***013-5939***		***013-5941***		***013-5942***		***013-5973***	
Sample Identification:		***S-013-100604-CH-5937***		***S-013-100604-CH-5938***		***S-013-100604-CH-5939***		***S-013-100604-CH-5940***		***S-013-100604-CH-5941***		***S-013-100604-CH-5942***		***S-013-101204-CH-5973***	
Sample Date:		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/6/2004***		***10/12/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***16***		***16***		***16***		***16***		***16***		***17***		***15***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***A4J07165***		***4J12272***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.041 U	--	0.079 U	--	0.2 U	--	0.79 U	--	0.38 U	--	4.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.041 U	--	0.079 U	--	0.2 U	--	0.79 U	--	0.38 U	--	4.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.041 U	--	0.079 U	--	0.2 U	--	0.79 U	--	0.38 U	--	4.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.041 U	--	0.079 U	--	0.2 U	--	0.79 U	--	0.38 U	--	4.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	0.3	--	0.95	--	1.4	--	7.8	--	4.3	--	35	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.041 U	--	0.079 U	--	0.2 U	--	0.79 U	--	0.38 U	--	4.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	--	0.02 J	--	0.068 J	--	0.12 J	--	0.47 J	--	0.39	--	3.7 J	--
Total PCBs	mg/kg	2.22 J	--	0.32 J	--	1.018 J	--	1.52 J	--	8.27 J	--	4.69	--	38.7 J	--
General Chemisty															
Total solids	%	81.6	--	80.6	--	83.7	--	84.3	--	83.3	--	86.6	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	***62***	***013-5974***		***013-5976***		***013-5977***		***013-5985***		***013-5986***		***013-5987***		***013-5988***	
Sample Identification:		***S-013-101204-CH-5974***		***S-013-101204-CH-5976***		***S-013-101204-CH-5977***		***S-013-101104-CH-5985***		***S-013-101104-CH-5986***		***S-013-101104-CH-5987***		***S-013-101104-CH-5988***	
Sample Date:		***10/12/2004***		***10/12/2004***		***10/12/2004***		***10/11/2004***		***10/11/2004***		***10/11/2004***		***10/11/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***15***		***11***		***11***		***15***		***15***		***15***		***15***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***4J12272***		***4J12272***		***4J12272***		***4J11201***		***4J11201***		***4J11201***		***4J11201***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.26	--	0.42	--	0.023 J	--	0.37	--	0.055	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.034 J	--	0.012 J	--	0.02 J	--
Total PCBs	mg/kg	0.19	--	0.26	--	0.42	--	0.023 J	--	0.404 J	--	0.067 J	--	0.16 J	--
General Chemisty															
Total solids	%	79.2	--	81.2	--	87.8	--	86.6	--	84.1	--	85.8	--	87.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	*62*	*013-5989*		*013-5990*		*013-5991*		*013-5992*		*013-5993*		*013-5994*		*013-5995*	
Sample Identification:		*S-013-101104-CH-5989*		*S-013-101104-CH-5990*		*S-013-101104-CH-5991*		*S-013-101104-CH-5992*		*S-013-101104-CH-5993*		*S-013-101104-CH-5994*		*S-013-101104-CH-5995*	
Sample Date:		*10/11/2004*		*10/11/2004*		*10/11/2004*		*10/11/2004*		*10/11/2004*		*10/11/2004*		*10/11/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*15*		*15*		*16*		*16*		*16*		*16*		*16*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*4J11201*		*4J11201*		*4J11201*		*4J11201*		*4J11201*		*4J11201*		*4J11201*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.4 U	--	0.038 U	--	0.038 U	--	0.18 U	--	0.039 U	--	0.18 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.4 U	--	0.038 U	--	0.038 U	--	0.18 U	--	0.039 U	--	0.18 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.4 U	--	0.038 U	--	0.038 U	--	0.18 U	--	0.039 U	--	0.18 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.4 U	--	0.038 U	--	0.038 U	--	0.18 U	--	0.039 U	--	0.18 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	1.7	--	0.48	--	0.049	--	1.8	--	0.11	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.4 U	--	0.038 U	--	0.038 U	--	0.18 U	--	0.039 U	--	0.18 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.4 U	--	0.041	--	0.011 J	--	0.21	--	0.072	--	0.19	--
Total PCBs	mg/kg	0.127 J	--	1.7	--	0.521	--	0.06 J	--	2.01	--	0.182	--	1.79	--
General Chemisty															
Total solids	%	85.2	--	83.1	--	87.4	--	86.6	--	91.3	--	84.7	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	*62*	*013-5996*		*013-6002*		*013-6002*		*013-6004*		*013-6094*		*013-6095*		*013-6096*	
Sample Identification:		*S-013-101104-CH-5996*		*S-013-101104-CH-6002*		*S-013-101104-CH-6003*		*S-013-101204-CH-6004*		*S-013-101904-CH-6094*		*S-013-101904-CH-6095*		*S-013-101904-CH-6096*	
Sample Date:		*10/11/2004*		*10/11/2004*		*10/11/2004*		*10/12/2004*		*10/19/2004*		*10/19/2004*		*10/19/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*16*		*16*		*16*		*16*		*11*		*15*		*16*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*4J11201*		*A4J12144*		*A4J12144*		*4J12272*		*4J19248*		*4J19248*		*4J19248*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.42 U	--	0.81 U	--	0.86 U	--	0.042 U	--	4.5 U	--	2.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.42 U	--	0.81 U	--	0.86 U	--	0.042 U	--	4.5 U	--	2.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.42 U	--	0.81 U	--	0.86 U	--	0.042 U	--	4.5 U	--	2.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.42 U	--	0.81 U	--	0.86 U	--	0.042 U	--	4.5 U	--	2.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.063	--	4.2	--	5.3	--	13	--	0.32	--	20	--	14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.42 U	--	0.81 U	--	0.86 U	--	0.042 U	--	4.5 U	--	2.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	--	0.46	--	0.53 J	--	1.2	--	0.042 U	--	1.8 J	--	1.6 J	--
Total PCBs	mg/kg	0.094 J	--	4.66	--	5.83 J	--	14.2	--	0.32	--	21.8 J	--	15.6 J	--
General Chemisty															
Total solids	%	91.1	--	78.4	--	81.2	--	77.1	--	78.1	--	74.0	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	***62***	***013-6097***		***013-6159***		***013-6160***		***013-6161***		***013-6162***		***013-6291***		***013-6292***	
Sample Identification:		***S-013-101904-CH-6097***		***S-013-103004-CH-6159***		***S-013-103004-CH-6160***		***S-013-103004-CH-6161***		***S-013-103004-CH-6162***		***S-013-111004-CH-6291***		***S-013-111004-CH-6292***	
Sample Date:		***10/19/2004***		***10/30/2004***		***10/30/2004***		***10/30/2004***		***10/30/2004***		***11/10/2004***		***11/10/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***16***		***16***		***15***		***16***		***16***		***16***		***16***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J19248***		***4K02114***		***4K02114***		***4K02114***		***4K02114***		***A4K11158***		***A4K11158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.5 U	--	0.087 U	--	0.043 U	--	0.42 U	--	0.093 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.5 U	--	0.087 U	--	0.043 U	--	0.42 U	--	0.093 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.5 U	--	0.087 U	--	0.043 U	--	0.42 U	--	0.093 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.5 U	--	0.087 U	--	0.043 U	--	0.42 U	--	1.7 J	MSD	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3	--	0.95	--	0.34	--	1.5	--	0.093 U	--	0.23	--	0.53	--
Aroclor-1254 (PCB-1254)	mg/kg	0.5 U	--	0.087 U	--	0.043 U	--	0.42 U	--	0.093 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.32 J	--	0.086 J	--	0.023 J	--	0.42 U	--	0.088 J	--	0.019 J	--	0.04 J	--
Total PCBs	mg/kg	3.32 J	--	1.036 J	--	0.363 J	--	1.5	--	1.788 J	--	0.249 J	--	0.57 J	--
General Chemisty															
Total solids	%	66.4	--	76.2	--	77.6	--	78.4	--	71.2	--	75.7	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.1

PARCEL 13
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P013*		*P013*		*P013*		*P013*		*P013*		*P013*	
Sample Location:	***62***	***013-6292***		***013-6294***		***013-6296***		***013-6297***		***013-6300***		***013-6301***	
Sample Identification:		***S-013-111004-CH-6293***		***S-013-111004-CH-6294***		***S-013-111204-CH-6296***		***S-013-111204-CH-6297***		***S-013-111204-CH-6300***		***S-013-111204-CH-6301***	
Sample Date:		***11/10/2004***		***11/10/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***											
VA Area/Grid		***16***		***16***		***16***		***16***		***16***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K11158***		***A4K11158***		***A4K12265***		***A4K12265***		***A4K12265***		***A4K12265***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.23 U	--	0.043 U	--	0.042 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.23 U	--	0.043 U	--	0.042 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.23 U	--	0.043 U	--	0.042 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.23 U	--	0.043 U	--	0.042 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.11	--	1.4	--	1.2	--	0.42	--	0.033 J	
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.23 U	--	0.043 U	--	0.042 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.043 U	--	0.2 J	--	0.14 J	--	0.078	--	0.042 U	
Total PCBs	mg/kg	0.284 J	--	0.11	--	1.6 J	--	1.34 J	--	0.498	--	0.033 J	
General Chemisty													
Total solids	%	77.6	--	76.3	--	75.3	--	71.9	--	76.0	--	79.3	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***013-5936***		***013-6298***		***013-6299***		***015-6005***		***015-6005***		***015-6007***		***015-6008***	
Sample Identification:		***S-013-100604-CH-5936***		***S-013-111204-CH-6298***		***S-013-111204-CH-6299***		***S-015-101304-CH-6005***		***S-015-101304-CH-6006***		***S-015-101304-CH-6007***		***S-015-101304-CH-6008***	
Sample Date:		***10/6/2004***		***11/12/2004***		***11/12/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***16***		***16***		***16***		***16***		***16***		***17***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J07165***		***A4K12265***		***A4K12265***		***4J13212***		***4J13212***		***4J13212***		***4J13212***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.81	--	0.044 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.044 U	--	0.42	--	0.13	--	0.097	--	0.051	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.013 J	--	0.025 J	--	0.04 U	--	0.039 U	--	0.04 U	--	0.048	--
Total PCBs	mg/kg	0.13	--	0.823 J	--	0.445 J	--	0.13	--	0.097	--	0.051	--	0.468	--
General Chemisty															
Total solids	%	88.9	--	75.7	--	74.8	--	82.9	--	84.9	--	83.1	--	80.0	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6009***		***015-6010***		***015-6011***		***015-6012***		***015-6013***		***015-6014***		***015-6015***	
Sample Identification:		***S-015-101304-CH-6009***		***S-015-101304-CH-6010***		***S-015-101304-CH-6011***		***S-015-101304-CH-6012***		***S-015-101304-CH-6013***		***S-015-101304-CH-6014***		***S-015-101304-CH-6015***	
Sample Date:		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***17***		***17***		***17***		***17***		***17***		***17***		***17***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J13212***		***4J13212***		***4J13212***		***4J13212***		***4J13212***		***4J13212***		***4J13212***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	--	0.84 U	--	0.43 U	--	0.38 U	--	0.082 U	--	0.4 U	--	0.85 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	--	0.84 U	--	0.43 U	--	0.38 U	--	0.082 U	--	0.4 U	--	0.85 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	--	0.84 U	--	0.43 U	--	0.38 U	--	0.082 U	--	0.4 U	--	0.85 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	--	0.84 U	--	0.43 U	--	0.38 U	--	0.082 U	--	0.4 U	--	0.85 U	--
Aroclor-1248 (PCB-1248)	mg/kg	7	--	7.4	--	4.5	--	1.7	--	1	--	3.2	--	7.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	--	0.84 U	--	0.43 U	--	0.38 U	--	0.082 U	--	0.4 U	--	0.85 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.78 J	--	0.64 J	--	0.55	--	0.12 J	--	0.095	--	0.25 J	--	0.71 J	--
Total PCBs	mg/kg	7.78 J	--	8.04 J	--	5.05	--	1.82 J	--	1.095	--	3.45 J	--	8.21 J	--
General Chemisty															
Total solids	%	80.0	--	78.3	--	77.0	--	86.1	--	80.9	--	82.2	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6016***		***015-6017***		***015-6018***		***015-6018***		***015-6020***		***015-6021***		***015-6022***	
Sample Identification:		***S-015-101304-CH-6016***		***S-015-101304-CH-6017***		***S-015-101304-CH-6018***		***S-015-101304-CH-6019***		***S-015-101304-CH-6020***		***S-015-101304-CH-6021***		***S-015-101304-CH-6022***	
Sample Date:		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***17***		***18***		***18***		***18***		***18***		***18***		***18***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J13212***		***4J13212***		***4J13212***		***4J13212***		***A4J14131***		***A4J14131***		***A4J14131***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	--	0.39 U	--	0.39 U	--	0.39 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	--	0.39 U	--	0.39 U	--	0.39 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	--	0.39 U	--	0.39 U	--	0.39 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	--	0.39 U	--	0.39 U	--	0.39 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	3.4	--	2.1	--	1.7	--	2.4	--	0.31 J	SUR	0.058 J	SUR	0.039 UJ	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	--	0.39 U	--	0.39 U	--	0.39 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	--	0.22 J	--	0.14 J	--	0.22 J	--	0.016 J	SUR	0.04 UJ	SUR	0.039 UJ	SUR
Total PCBs	mg/kg	3.73 J	--	2.32 J	--	1.84 J	--	2.62 J	--	0.326 J	--	0.058 J	--	ND	--
General Chemisty															
Total solids	%	84.6	--	85.6	--	84.2	--	84.8	--	82.4	--	81.6	--	84.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6023***		***015-6024***		***015-6025***		***015-6025***		***015-6027***		***015-6028***		***015-6029***	
Sample Identification:		***S-015-101304-CH-6023***		***S-015-101304-CH-6024***		***S-015-101304-CH-6025***		***S-015-101304-CH-6026***		***S-015-101304-CH-6027***		***S-015-101304-CH-6028***		***S-015-101304-CH-6029***	
Sample Date:		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***16***		***17***		***17***		***17***		***17***		***17***		***17***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.04 UJ	SUR	8.2 U	--	8.2 U	--	0.4 U	--	0.04 U	--	0.038 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.04 UJ	SUR	8.2 U	--	8.2 U	--	0.4 U	--	0.04 U	--	0.038 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.04 UJ	SUR	8.2 U	--	8.2 U	--	0.4 U	--	0.04 U	--	0.038 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.04 UJ	SUR	8.2 U	--	8.2 U	--	0.4 U	--	0.04 U	--	0.038 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	3.4	--	0.23 J	SUR	31	--	28	--	2.1	--	0.11	--	0.086 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.04 UJ	SUR	8.2 U	--	8.2 U	--	0.4 U	--	0.04 U	--	0.038 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	--	0.02 J	SUR	2.2 J	--	2.1 J	--	0.16 J	--	0.012 J	--	0.038 UJ	SUR
Total PCBs	mg/kg	3.75 J	--	0.25 J	--	33.2 J	--	30.1 J	--	2.26 J	--	0.122 J	--	0.086 J	--
General Chemisty															
Total solids	%	81.1	--	83.1	--	80.6	--	80.5	--	82.7	--	82.8	--	86.1	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6030***		***015-6031***		***015-6032***		***015-6033***		***015-6034***		***015-6034***		***015-6036***	
Sample Identification:		***S-015-101304-CH-6030***		***S-015-101304-CH-6031***		***S-015-101304-CH-6032***		***S-015-101304-CH-6033***		***S-015-101304-CH-6034***		***S-015-101304-CH-6035***		***S-015-101304-CH-6036***	
Sample Date:		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***17***		***17***		***18***		***18***		***18***		***18***		***18***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***	
Sample Delivery Group		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.082 U	--	0.084 U	--	0.079 UJ	SUR	0.41 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.082 U	--	0.084 U	--	0.079 UJ	SUR	0.41 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.082 U	--	0.084 U	--	0.079 UJ	SUR	0.41 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.082 U	--	0.084 U	--	0.079 UJ	SUR	0.41 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	0.49	--	0.67 J	SUR	1.8	--	0.29 J	SUR	0.41 J	SUR	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.082 U	--	0.084 U	--	0.079 UJ	SUR	0.41 U	--	0.04 UJ	SUR	0.04 UJ	SUR	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.062 J	--	0.043 J	--	0.092 J	SUR	0.17 J	--	0.038 J	SUR	0.05 J	SUR	0.2 J	--
Total PCBs	mg/kg	0.742 J	--	0.533 J	--	0.762 J	--	1.97 J	--	0.328 J	--	0.46 J	--	2.5 J	--
General Chemisty															
Total solids	%	80.3	--	78.8	--	83.7	--	80.7	--	82.5	--	82.8	--	81.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6037***		***015-6038***		***015-6039***		***015-6040***		***015-6041***		***015-6042***		***015-6043***	
Sample Identification:		***S-015-101304-CH-6037***		***S-015-101304-CH-6038***		***S-015-101304-CH-6039***		***S-015-101304-CH-6040***		***S-015-101304-CH-6041***		***S-015-101304-CH-6042***		***S-015-101404-CH-6043***	
Sample Date:		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/13/2004***		***10/14/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***16***		***16***		***18***		***18***		***17***		***17***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***A4J14131***		***4J14231***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 UJ	SUR	0.043 UJ	SUR	0.043 UJ	SUR	0.2 U	--	0.42 U	--	0.2 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 UJ	SUR	0.043 UJ	SUR	0.043 UJ	SUR	0.2 U	--	0.42 U	--	0.2 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 UJ	SUR	0.043 UJ	SUR	0.043 UJ	SUR	0.2 U	--	0.42 U	--	0.2 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 UJ	SUR	0.043 UJ	SUR	0.043 UJ	SUR	0.2 U	--	0.42 U	--	0.2 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12 J	SUR	0.14 J	SUR	0.4 J	SUR	0.95	--	1.8	--	1.1	--	0.48	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 UJ	SUR	0.043 UJ	SUR	0.043 UJ	SUR	0.2 U	--	0.42 U	--	0.2 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	SUR	0.017 J	SUR	0.031 J	SUR	0.073 J	--	0.11 J	--	0.082 J	--	0.05	--
Total PCBs	mg/kg	0.133 J	--	0.157 J	--	0.431 J	--	1.023 J	--	1.91 J	--	1.182 J	--	0.53	--
General Chemisty															
Total solids	%	80.7	--	77.2	--	77.5	--	80.6	--	79.1	--	82.6	--	75.0	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6044***		***015-6045***		***015-6045***		***015-6046***		***015-6048***		***015-6049***		***015-6050***	
Sample Identification:		***S-015-101404-CH-6044***		***S-015-101404-CH-6045***		***S-015-101404-CH-6047***		***S-015-101404-CH-6046***		***S-015-101404-CH-6048***		***S-015-101404-CH-6049***		***S-015-101404-CH-6050***	
Sample Date:		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***17***		***17***		***17***		***17***		***17***		***17***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.037 U	--	0.042 U	--	0.043 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.037 U	--	0.042 U	--	0.043 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.037 U	--	0.042 U	--	0.043 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.037 U	--	0.042 U	--	0.043 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.034 J	--	0.16	--	0.28	--	0.27	--	0.086	--	0.081	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.037 U	--	0.042 U	--	0.043 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.028 J	--	0.044	--	0.057	--	0.013 J	--	0.013 J	--	0.023 J	--
Total PCBs	mg/kg	0.034 J	--	0.188 J	--	0.324	--	0.327	--	0.099 J	--	0.094 J	--	0.173 J	--
General Chemisty															
Total solids	%	78.5	--	76.5	--	75.0	--	88.8	--	78.5	--	76.5	--	88.8	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6051***		***015-6052***		***015-6053***		***015-6054***		***015-6055***		***015-6056***		***015-6057***	
Sample Identification:		***S-015-101404-CH-6051***		***S-015-101404-CH-6052***		***S-015-101404-CH-6053***		***S-015-101404-CH-6054***		***S-015-101404-CH-6055***		***S-015-101404-CH-6056***		***S-015-101404-CH-6057***	
Sample Date:		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***17***		***18***		***18***		***18***		***18***		***18***		***18***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***		***4J14231***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.046 U	--	0.4 U	--	0.044 U	--	0.04 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.046 U	--	0.4 U	--	0.044 U	--	0.04 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.046 U	--	0.4 U	--	0.044 U	--	0.04 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.046 U	--	0.4 U	--	0.12	--	0.04 U	--	0.19	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.42	--	0.09	--	2.8	--	0.044 U	--	0.22	--	0.037 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.046 U	--	0.4 U	--	0.044 U	--	0.04 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.068	--	0.03 J	--	0.17 J	--	0.044 U	--	0.015 J	--	0.02 J	--
Total PCBs	mg/kg	0.052	--	0.488	--	0.12 J	--	2.97 J	--	0.12	--	0.235 J	--	0.21 J	--
General Chemisty															
Total solids	%	77.4	--	81.8	--	71.9	--	83.0	--	74.5	--	83.5	--	89.2	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6057***		***015-6058***		***015-6060***		***015-6061***		***015-6062***		***015-6063***		***015-6064***	
Sample Identification:		***S-015-101404-CH-6059***		***S-015-101404-CH-6058***		***S-015-101404-CH-6060***		***S-015-101404-CH-6061***		***S-015-101404-CH-6062***		***S-015-101404-CH-6063***		***S-015-101404-CH-6064***	
Sample Date:		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***18***		***18***		***19***		***18***		***19***		***19***		***19***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***4J14231***		***4J14231***		***A4J15152***		***4J14231***		***A4J15152***		***A4J15152***		***A4J15152***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 UJ	SUR	0.039 U	--	4.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 UJ	SUR	0.039 U	--	4.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 UJ	SUR	0.039 U	--	4.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 UJ	SUR	0.039 U	--	4.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.27	--	0.15	--	0.44	--	0.029 J	SUR	0.047	--	32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 UJ	SUR	0.039 U	--	4.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.065	--	0.022 J	--	0.061	--	0.04 UJ	SUR	0.039 U	--	3 J	--
Total PCBs	mg/kg	0.17 J	--	0.335	--	0.172 J	--	0.501	--	0.029 J	--	0.047	--	35 J	--
General Chemisty															
Total solids	%	75.0	--	77.5	--	77.4	--	80.7	--	82.0	--	85.4	--	80.8	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6065***		***015-6066***		***015-6067***		***015-6068***		***015-6069***		***015-6069***		***015-6070***	
Sample Identification:		***S-015-101404-CH-6065***		***S-015-101404-CH-6066***		***S-015-101404-CH-6067***		***S-015-101404-CH-6068***		***S-015-101404-CH-6069***		***S-015-101404-CH-6071***		***S-015-101404-CH-6070***	
Sample Date:		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/14/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***19***		***19***		***19***		***18***		***19***		***19***		***18***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A4J15152***		***A4J15152***		***A4J15152***		***A4J15152***		***A4J15152***		***A4J15152***		***A4J15152***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.084 U	--	0.085 U	--	0.04 U	--	0.085 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.084 U	--	0.085 U	--	0.04 U	--	0.085 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.084 U	--	0.085 U	--	0.04 U	--	0.085 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.084 U	--	0.085 U	--	0.04 U	--	0.085 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052 J	--	0.71	--	0.38 J	SUR	0.59	--	0.27	--	0.25	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.084 U	--	0.085 U	--	0.04 U	--	0.085 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	--	0.084 U	--	0.056 J	SUR	0.072	--	0.029 J	--	0.025 J	--	0.038 J	--
Total PCBs	mg/kg	0.052 J	--	0.71	--	0.436 J	--	0.662	--	0.299 J	--	0.275 J	--	0.318 J	--
General Chemisty															
Total solids	%	83.2	--	78.1	--	77.6	--	82.9	--	77.7	--	77.9	--	83.2	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6072***		***015-6073***		***015-6074***		***015-6075***		***015-6076***		***015-6077***		***015-6078***	
Sample Identification:		***S-015-101404-CH-6072***		***S-015-101404-CH-6073***		***S-015-101404-CH-6074***		***S-015-101504-CH-6075***		***S-015-101504-CH-6076***		***S-015-101504-CH-6077***		***S-015-101504-CH-6078***	
Sample Date:		***10/14/2004***		***10/14/2004***		***10/14/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***18***		***18***		***19***		***19***		***19***		***19***		***19***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J15152***		***A4J15152***		***A4J15152***		***4J15202***		***4J15202***		***4J15202***		***4J15202***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 UJ	SUR	0.04 U	--	0.041 U	--	0.04 U	--	0.39 U	--	4.3 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 UJ	SUR	0.04 U	--	0.041 U	--	0.04 U	--	0.39 U	--	4.3 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 UJ	SUR	0.04 U	--	0.041 U	--	0.04 U	--	0.39 U	--	4.3 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 UJ	SUR	0.04 U	--	0.041 U	--	0.04 U	--	0.39 U	--	4.3 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.015 J	SUR	0.068	--	0.23	--	0.024 J	--	3.2	--	24	--	2.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 UJ	SUR	0.04 U	--	0.041 U	--	0.04 U	--	0.39 U	--	4.3 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 UJ	SUR	0.0096 J	--	0.029 J	--	0.04 U	--	0.25 J	--	2.7 J	--	0.31 J	--
Total PCBs	mg/kg	0.015 J	--	0.0776 J	--	0.259 J	--	0.024 J	--	3.45 J	--	26.7 J	--	3.21 J	--
General Chemisty															
Total solids	%	84.3	--	83.1	--	80.8	--	83.3	--	85.0	--	77.3	--	78.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6079***		***015-6080***		***015-6081***		***015-6081***		***015-6083***		***015-6084***		***015-6085***	
Sample Identification:		***S-015-101504-CH-6079***		***S-015-101504-CH-6080***		***S-015-101504-CH-6081***		***S-015-101504-CH-6082***		***S-015-101504-CH-6083***		***S-015-101504-CH-6084***		***S-015-101504-CH-6085***	
Sample Date:		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***19***		***19***		***19***		***19***		***18***		***18***		***18***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J15202***		***4J15202***		***4J15202***		***4J15202***		***4J15202***		***4J15202***		***4J15202***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.41 U	--	0.41 U	--	0.42 U	--	0.037 U	--	0.037 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.41 U	--	0.41 U	--	0.42 U	--	0.037 U	--	0.037 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.41 U	--	0.41 U	--	0.42 U	--	0.037 U	--	0.037 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.41 U	--	0.41 U	--	0.42 U	--	0.037 U	--	0.037 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.8	--	5.3	--	2.1	--	3.6	--	0.037 U	--	0.037 U	--	0.064	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.41 U	--	0.41 U	--	0.42 U	--	0.037 U	--	0.037 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.45	--	0.54	--	0.24 J	--	0.48	--	0.037 U	--	0.037 U	--	0.041 U	--
Total PCBs	mg/kg	4.25	--	5.84	--	2.34 J	--	4.08	--	ND	--	ND	--	0.064	--
General Chemisty															
Total solids	%	77.5	--	79.9	--	79.6	--	78.4	--	88.5	--	90.0	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6086***		***015-6087***		***015-6088***		***015-6089***		***015-6090***		***015-6091***		***015-6091***	
Sample Identification:		***S-015-101504-CH-6086***		***S-015-101504-CH-6087***		***S-015-101504-CH-6088***		***S-015-101504-CH-6089***		***S-015-101504-CH-6090***		***S-015-101504-CH-6091***		***S-015-101504-CH-6092***	
Sample Date:		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***		***10/15/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***18***		***19***		***19***		***19***		***19***		***19***		***19***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J15202***		***4J15202***		***4J15202***		***A4J16146***		***A4J16146***		***A4J16146***		***A4J16146***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0087 J	--	0.5	--	0.52	--	0.12	--	0.079	--	0.023 J	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.054	--	0.063	--	0.044 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.0087 J	--	0.554	--	0.583	--	0.12	--	0.079	--	0.023 J	--	0.021 J	--
General Chemisty															
Total solids	%	83.3	--	74.4	--	79.0	--	75.7	--	73.6	--	79.0	--	78.8	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6093***		***015-6098***		***015-6098***		***015-6100***		***015-6101***		***015-6102***		***015-6103***	
Sample Identification:		***S-015-101504-CH-6093***		***S-015-102704-CH-6098***		***S-015-102704-CH-6099***		***S-015-102704-CH-6100***		***S-015-102704-CH-6101***		***S-015-102704-CH-6102***		***S-015-102704-CH-6103***	
Sample Date:		***10/15/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***19***		***16***		***16***		***17***		***17***		***17***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J16146***		***4J27228***		***4J27228***		***4J27228***		***4J27228***		***4J27228***		***4J27228***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.46 U	--	0.23 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.46 U	--	0.23 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.46 U	--	0.23 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.46 U	--	0.23 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.062	--	0.022 J	--	0.02 J	--	3.9	--	2	--	0.24	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.46 U	--	0.23 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.27 J	--	0.16 J	--	0.047 U	--	0.036 J	--
Total PCBs	mg/kg	0.062	--	0.022 J	--	0.02 J	--	4.17 J	--	2.16 J	--	0.24	--	0.556 J	--
General Chemisty															
Total solids	%	79.5	--	74.8	--	76.1	--	71.0	--	72.3	--	70.5	--	70.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6104***		***015-6105***		***015-6106***		***015-6107***		***015-6108***		***015-6109***		***015-6110***	
Sample Identification:		***S-015-102704-CH-6104***		***S-015-102704-CH-6105***		***S-015-102704-CH-6106***		***S-015-102704-CH-6107***		***S-015-102704-CH-6108***		***S-015-102704-CH-6109***		***S-015-102704-CH-6110***	
Sample Date:		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***17***		***17***		***17***		***17***		***18***		***18***		***18***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J27228***		***4J27228***		***4J27228***		***4J27228***		***4J27228***		***4J27228***		***4J27228***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.5 U	--	0.48 U	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.5 U	--	0.48 U	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.5 U	--	0.48 U	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.5 U	--	0.48 U	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.3	--	5.2	--	0.35	--	0.23	--	0.064	--	0.058	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.5 U	--	0.48 U	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	--	0.48	--	0.051 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.044 U	--
Total PCBs	mg/kg	3.64 J	--	5.68	--	0.35	--	0.23	--	0.064	--	0.058	--	0.018 J	--
General Chemisty															
Total solids	%	65.5	--	68.4	--	64.1	--	69.3	--	70.5	--	71.5	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6111***		***015-6112***		***015-6113***		***015-6114***		***015-6115***		***015-6116***		***015-6120***	
Sample Identification:		***S-015-102704-CH-6111***		***S-015-102704-CH-6112***		***S-015-102704-CH-6113***		***S-015-102704-CH-6114***		***S-015-102704-CH-6115***		***S-015-102704-CH-6116***		***S-015-102804-CH-6120***	
Sample Date:		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/27/2004***		***10/28/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***18***		***19***		***19***		***19***		***19***		***19***		***17***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J27228***		***4J27268***		***4J27268***		***4J27268***		***4J27268***		***4J27268***		***4J28223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.43 U	--	0.23 U	--	0.087 U	--	0.046 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.43 U	--	0.23 U	--	0.087 U	--	0.046 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.43 U	--	0.23 U	--	0.087 U	--	0.046 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.43 U	--	0.23 U	--	0.087 U	--	0.046 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.11	--	3.2	--	2.3	--	0.76	--	0.46	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.43 U	--	0.23 U	--	0.087 U	--	0.046 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.014 J	--	0.3 J	--	0.25	--	0.055 J	--	0.06	--	0.042 U	--
Total PCBs	mg/kg	0.017 J	--	0.124 J	--	3.5 J	--	2.55	--	0.815 J	--	0.52	--	0.021 J	--
General Chemisty															
Total solids	%	76.7	--	80.9	--	76.2	--	71.6	--	75.6	--	72.0	--	78.1	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6121***		***015-6122***		***015-6123***		***015-6123***		***015-6125***		***015-6126***		***015-6127***	
Sample Identification:		***S-015-102804-CH-6121***		***S-015-102804-CH-6122***		***S-015-102804-CH-6123***		***S-015-102804-CH-6124***		***S-015-102804-CH-6125***		***S-015-102804-CH-6126***		***S-015-102804-CH-6127***	
Sample Date:		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***18***		***18***		***19***		***19***		***19***		***20***		***20***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.47 U	--	0.46 U	--	0.44 U	--	0.043 U	--	0.088 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.47 U	--	0.46 U	--	0.44 U	--	0.043 U	--	0.088 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.47 U	--	0.46 U	--	0.44 U	--	0.043 U	--	0.088 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.47 U	--	0.46 U	--	0.44 U	--	0.043 U	--	0.088 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.17	--	4	--	6.3	--	6.9	--	0.26	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.47 U	--	0.46 U	--	0.44 U	--	0.043 U	--	0.088 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.019 J	--	0.37 J	--	0.49	--	0.55	--	0.043 U	--	0.091	--
Total PCBs	mg/kg	0.266 J	--	0.189 J	--	4.37 J	--	6.79	--	7.45	--	0.26	--	1.091	--
General Chemisty															
Total solids	%	78.0	--	76.6	--	70.9	--	72.2	--	74.5	--	77.6	--	75.3	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6128***		***015-6129***		***015-6130***		***015-6131***		***015-6132***		***015-6133***		***015-6134***	
Sample Identification:		***S-015-102804-CH-6128***		***S-015-102804-CH-6129***		***S-015-102804-CH-6130***		***S-015-102804-CH-6131***		***S-015-102804-CH-6132***		***S-015-102804-CH-6133***		***S-015-102804-CH-6134***	
Sample Date:		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***20***		***20***		***20***		***20***		***20***		***20***		***21***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***		***4J28223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.97 U	--	0.45 U	--	0.9 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.97 U	--	0.45 U	--	0.9 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.97 U	--	0.45 U	--	0.9 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.97 U	--	0.45 U	--	0.9 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.32	--	0.42	--	0.16	--	13	--	7.1	--	12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.97 U	--	0.45 U	--	0.9 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.038 J	--	0.039 J	--	0.023 J	--	1.7	--	0.7	--	1.3	--
Total PCBs	mg/kg	0.19	--	0.358 J	--	0.459 J	--	0.183 J	--	14.7	--	7.8	--	13.3	--
General Chemisty															
Total solids	%	79.7	--	76.1	--	74.7	--	72.1	--	67.8	--	74.1	--	73.4	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6135***		***015-6135***		***015-6137***		***015-6138***		***015-6139***		***015-6140***		***015-6141***	
Sample Identification:		***S-015-102804-CH-6135***		***S-015-102804-CH-6136***		***S-015-102804-CH-6137***		***S-015-102804-CH-6138***		***S-015-102804-CH-6139***		***S-015-102804-CH-6140***		***S-015-102804-CH-6141***	
Sample Date:		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***19***		***19***		***18***		***20***		***20***		***20***		***20***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J28223***		***4J28223***		***4J28223***		***4J29132***		***4J29132***		***4J29132***		***4J29132***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.043 U	--	0.43 U	--	0.44 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.043 U	--	0.43 U	--	0.44 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.043 U	--	0.43 U	--	0.44 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.043 U	--	0.43 U	--	0.44 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.19	--	0.025 J	--	0.18	--	2.2	--	7.3	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.043 U	--	0.43 U	--	0.44 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.049	--	0.017 J	--	0.013 J	--	0.16 J	--	0.39 J	--	0.15 J	--
Total PCBs	mg/kg	0.17	--	0.239	--	0.042 J	--	0.193 J	--	2.36 J	--	7.69 J	--	1.85 J	--
General Chemisty															
Total solids	%	70.2	--	69.6	--	70.2	--	76.7	--	75.9	--	74.4	--	73.0	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6142***		***015-6143***		***015-6144***		***015-6145***		***015-6145***		***015-6147***		***015-6148***	
Sample Identification:		***S-015-102804-CH-6142***		***S-015-102804-CH-6143***		***S-015-102804-CH-6144***		***S-015-102804-CH-6145***		***S-015-102804-CH-6146***		***S-015-102804-CH-6147***		***S-015-102804-CH-6148***	
Sample Date:		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***		***10/28/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***20***		***20***		***21***		***19***		***19***		***19***		***20***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4J29132***		***4J29132***		***4J29132***		***4J29132***		***4J29132***		***4J29132***		***4J29132***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.089 U	--	0.23 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.089 U	--	0.23 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.089 U	--	0.23 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.38	--	0.089 U	--	0.23 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.87	--	1.7	--	0.29	--	0.69	--	0.13	--	0.098	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.089 U	--	0.23 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.079 J	--	0.23 U	--	0.048	--	0.047	--	0.048 U	--	0.046 U	--
Total PCBs	mg/kg	0.412 J	--	0.949 J	--	1.7	--	0.338	--	0.737	--	0.13	--	0.098	--
General Chemisty															
Total solids	%	73.3	--	73.8	--	70.7	--	72.6	--	73.6	--	69.4	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6149***		***015-6149***		***015-6151***		***015-6152***		***015-6153***		***015-6154***		***015-6155***	
Sample Identification:		***S-015-102904-CH-6149***		***S-015-102904-CH-6150***		***S-015-102904-CH-6151***		***S-015-102904-CH-6152***		***S-015-102904-CH-6153***		***S-015-102904-CH-6154***		***S-015-102904-CH-6155***	
Sample Date:		***10/29/2004***		***10/29/2004***		***10/29/2004***		***10/29/2004***		***10/29/2004***		***10/29/2004***		***10/29/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***21***		***21***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J30157***		***A4J30157***		***A4J30157***		***A4J30157***		***A4J30157***		***A4J30157***		***A4J30157***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.049 UJ	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.049 UJ	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.049 UJ	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.049 UJ	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.044 J	SUR	0.014 J	--	0.011 J	--	0.018 J	--	0.0087 J	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.049 UJ	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052	--	0.018 J	SUR	0.045 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.192	--	0.062 J	--	0.014 J	--	0.011 J	--	0.018 J	--	0.0087 J	--	0.017 J	--
General Chemisty															
Total solids	%	74.5	--	68.0	--	74.0	--	69.8	--	75.3	--	75.7	--	76.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6156***		***015-6157***		***015-6158***		***015-6163***		***015-6163***		***015-6165***		***015-6166***	
Sample Identification:		***S-015-102904-CH-6156***		***S-015-102904-CH-6157***		***S-015-102904-CH-6158***		***S-015-110104-CH-6163***		***S-015-110104-CH-6164***		***S-015-110104-CH-6165***		***S-015-110104-CH-6166***	
Sample Date:		***10/29/2004***		***10/29/2004***		***10/29/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***22***		***22***		***22***		***21***		***21***		***21***		***21***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4J30157***		***A4J30157***		***A4J30157***		***4K01145***		***4K01145***		***4K01145***		***4K01145***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.23 U	--	0.92 U	--	0.093 U	--	0.089 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.23 U	--	0.92 U	--	0.093 U	--	0.089 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.23 U	--	0.92 U	--	0.093 U	--	0.089 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.23 U	--	0.92 U	--	0.093 U	--	0.089 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	2.8	--	8.1	--	1	--	0.87	--	0.19	--	0.086	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.23 U	--	0.92 U	--	0.093 U	--	0.089 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	1.1	--	3.8	--	0.26	--	0.24	--	0.054	--	0.028 J	--
Total PCBs	mg/kg	1.91 J	--	3.9	--	11.9	--	1.26	--	1.11	--	0.244	--	0.114 J	--
General Chemisty															
Total solids	%	71.2	--	71.9	--	71.7	--	71.0	--	73.9	--	77.0	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6167***		***015-6168***		***015-6169***		***015-6170***		***015-6171***		***015-6172***		***015-6173***	
Sample Identification:		***S-015-110104-CH-6167***		***S-015-110104-CH-6168***		***S-015-110104-CH-6169***		***S-015-110104-CH-6170***		***S-015-110104-CH-6171***		***S-015-110104-CH-6172***		***S-015-110104-CH-6173***	
Sample Date:		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***21***		***21***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K01145***		***4K01145***		***4K01145***		***4K01145***		***4K01145***		***A4K02135***		***A4K02135***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.45 U	--	0.45 U	--	0.42 U	--	0.042 U	--	0.086 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.45 U	--	0.45 U	--	0.42 U	--	0.042 U	--	0.086 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.45 U	--	0.45 U	--	0.42 U	--	0.042 U	--	0.086 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.45 U	--	0.45 U	--	0.42 U	--	0.042 U	--	0.086 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.5	--	0.1	--	4.2	--	4.8	--	1.7	--	0.042 U	--	0.68	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.45 U	--	0.45 U	--	0.42 U	--	0.042 U	--	0.086 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.029 J	--	0.78	--	1.2	--	0.66	--	0.042 U	--	0.15	--
Total PCBs	mg/kg	0.63	--	0.129 J	--	4.98	--	6	--	2.36	--	ND	--	0.83	--
General Chemisty															
Total solids	%	75.2	--	75.4	--	73.0	--	73.5	--	77.7	--	77.9	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6173***		***015-6175***		***015-6176***		***015-6177***		***015-6178***		***015-6179***		***015-6180***	
Sample Identification:		***S-015-110104-CH-6174***		***S-015-110104-CH-6175***		***S-015-110104-CH-6176***		***S-015-110104-CH-6177***		***S-015-110104-CH-6178***		***S-015-110104-CH-6179***		***S-015-110104-CH-6180***	
Sample Date:		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***22***		***22***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	4.2 U	--	4.4 U	--	2.2 U	--	2.1 U	--	0.21 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	4.2 U	--	4.4 U	--	2.2 U	--	2.1 U	--	0.21 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	4.2 U	--	4.4 U	--	2.2 U	--	2.1 U	--	0.21 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	4.2 U	--	4.4 U	--	2.2 U	--	2.1 U	--	0.21 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.75	--	7.6	--	27	--	12	--	9.2	--	2	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	4.2 U	--	4.4 U	--	2.2 U	--	2.1 U	--	0.21 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	2 J	--	8.8	--	5.2	--	3.5	--	0.57	--	0.4	--
Total PCBs	mg/kg	0.93	--	9.6 J	--	35.8	--	17.2	--	12.7	--	2.57	--	2	--
General Chemisty															
Total solids	%	77.1	--	78.0	--	75.7	--	76.0	--	77.1	--	78.4	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6181***		***015-6182***		***015-6183***		***015-6183***		***015-6185***		***015-6186***		***015-6187***	
Sample Identification:		***S-015-110104-CH-6181***		***S-015-110104-CH-6182***		***S-015-110104-CH-6183***		***S-015-110104-CH-6184***		***S-015-110104-CH-6185***		***S-015-110204-CH-6186***		***S-015-110204-CH-6187***	
Sample Date:		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/1/2004***		***11/2/2004***		***11/2/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***21***		***21***		***21***		***21***		***21***		***23***		***23***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***		***A4K02135***		***4K02158***		***4K02158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.089 U	--	0.044 U	--	0.92 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.089 U	--	0.044 U	--	0.92 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.089 U	--	0.044 U	--	0.92 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.089 U	--	0.044 U	--	0.92 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.015 J	SUR	1.2	--	0.32	--	7.3	--	0.045 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.089 U	--	0.044 U	--	0.92 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 UJ	SUR	0.21	--	0.036 J	--	1.8	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	0.017 J	--	0.015 J	--	1.41	--	0.356 J	--	9.1	--	ND	--	ND	--
General Chemisty															
Total solids	%	74.4	--	75.6	--	74.4	--	74.6	--	72.0	--	74.0	--	76.3	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6188***		***015-6189***		***015-6190***		***015-6191***		***015-6192***		***015-6193***		***015-6193***	
Sample Identification:		***S-015-110204-CH-6188***		***S-015-110204-CH-6189***		***S-015-110204-CH-6190***		***S-015-110204-CH-6191***		***S-015-110204-CH-6192***		***S-015-110204-CH-6193***		***S-015-110204-CH-6194***	
Sample Date:		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***23***		***23***		***23***		***23***		***23***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.069	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.069	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	72.5	--	74.3	--	73.6	--	76.6	--	75.6	--	80.2	--	79.2	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6195***		***015-6196***		***015-6197***		***015-6198***		***015-6199***		***015-6200***		***015-6201***	
Sample Identification:		***S-015-110204-CH-6195***		***S-015-110204-CH-6196***		***S-015-110204-CH-6197***		***S-015-110204-CH-6198***		***S-015-110204-CH-6199***		***S-015-110204-CH-6200***		***S-015-110204-CH-6201***	
Sample Date:		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***NA***		***NA***		***NA***		***NA***		***NA***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***		***4K02158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.03 J	--	0.043 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.03 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	79.1	--	73.7	--	75.7	--	78.6	--	76.6	--	76.5	--	73.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6202***		***015-6203***		***015-6203***		***015-6205***		***015-6206***		***015-6207***		***015-6208***	
Sample Identification:		***S-015-110204-CH-6202***		***S-015-110204-CH-6203***		***S-015-110204-CH-6204***		***S-015-110204-CH-6205***		***S-015-110204-CH-6206***		***S-015-110204-CH-6207***		***S-015-110204-CH-6208***	
Sample Date:		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***		***11/2/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***NA***		***NA***		***NA***		***22-1***		***22-1***		***22-1***		***22-1***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K02158***		***A4K03128***		***A4K03128***		***A4K03128***		***A4K03128***		***A4K03128***		***A4K03128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	2.3 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	2.3 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	2.3 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	2.3 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.016 J	--	0.045 U	--	0.012 J	--	0.057	--	0.027 J	--	6.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	2.3 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.015 J	--	0.045 U	--	0.92 J	--
Total PCBs	mg/kg	ND	--	0.016 J	--	ND	--	0.012 J	--	0.072 J	--	0.027 J	--	7.02 J	--
General Chemisty															
Total solids	%	71.2	--	74.1	--	73.1	--	73.2	--	71.0	--	73.1	--	72.6	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6209***		***015-6210***		***015-6211***		***015-6212***		***015-6213***		***015-6214***		***015-6215***	
Sample Identification:		***S-015-110204-CH-6209***		***S-015-110304-CH-6210***		***S-015-110304-CH-6211***		***S-015-110304-CH-6212***		***S-015-110304-CH-6213***		***S-015-110404-CH-6214***		***S-015-110404-CH-6215***	
Sample Date:		***11/2/2004***		***11/3/2004***		***11/3/2004***		***11/3/2004***		***11/3/2004***		***11/4/2004***		***11/4/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***22-1***		***17***		***17***		***17***		***17***		***17***		***17***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K03128***		***4K03171***		***4K03171***		***4K03171***		***4K03171***		***4K04156***		***4K04156***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.85 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.85 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.85 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.85 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.04 U	--	0.042 U	--	0.12	--	0.097	--	6.1	--	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.85 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	--	0.04 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.84 J	--	0.22 J	--
Total PCBs	mg/kg	0.2 J	--	ND	--	ND	--	0.12	--	0.097	--	6.94 J	--	2.52 J	--
General Chemisty															
Total solids	%	74.7	--	83.1	--	77.8	--	75.4	--	69.8	--	78.1	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6215***		***015-6217***		***015-6218***		***015-6219***		***015-6220***		***015-6243***		***015-6244***	
Sample Identification:		***S-015-110404-CH-6216***		***S-015-110404-CH-6217***		***S-015-110404-CH-6218***		***S-015-110404-CH-6219***		***S-015-110404-CH-6220***		***S-015-110504-CH-6243***		***S-015-110504-CH-6244***	
Sample Date:		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/5/2004***		***11/5/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***17***		***17***		***19***		***19***		***19***		***20***		***20***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K04156***		***4K04156***		***4K04156***		***4K04156***		***4K04156***		***4K05158***		***4K05158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.22 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.22 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.22 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.22 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.027 J	--	0.1	--	0.17	--	0.29	--	1.3	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.22 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	--	0.049 U	--	0.042 U	--	0.014 J	--	0.045 U	--	0.13 J	--	0.25	--
Total PCBs	mg/kg	1.54 J	--	0.027 J	--	0.1	--	0.184 J	--	0.29	--	1.43 J	--	1.65	--
General Chemisty															
Total solids	%	72.9	--	67.4	--	79.3	--	75.6	--	73.4	--	75.3	--	71.9	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6245***		***015-6246***		***015-6246***		***015-6252***		***015-6253***		***015-6254***		***015-6255***	
Sample Identification:		***S-015-110504-CH-6245***		***S-015-110504-CH-6246***		***S-015-110504-CH-6247***		***S-015-110804-CH-6252***		***S-015-110804-CH-6253***		***S-015-110804-CH-6254***		***S-015-110804-CH-6255***	
Sample Date:		***11/5/2004***		***11/5/2004***		***11/5/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***20***		***21***		***21***		***20***		***21***		***22***		***22***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K05158***		***4K05158***		***4K05158***		***A4K08172***		***A4K08172***		***A4K08172***		***A4K08172***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.95 U	--	0.47 U	--	0.41 U	--	0.043 U	--	0.4 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.95 U	--	0.47 U	--	0.41 U	--	0.043 U	--	0.4 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.95 U	--	0.47 U	--	0.41 U	--	0.043 U	--	0.4 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.95 U	--	0.47 U	--	0.41 U	--	0.043 U	--	0.4 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	9.4	--	4.9	--	2.7	--	0.45	--	2	--	4.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.95 U	--	0.47 U	--	0.41 U	--	0.043 U	--	0.4 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	--	1	--	0.55	--	0.29 J	--	0.14	--	0.52	--	1.8	--
Total PCBs	mg/kg	1.72 J	--	10.4	--	5.45	--	2.99 J	--	0.59	--	2.52	--	6.6	--
General Chemisty															
Total solids	%	70.8	--	69.4	--	70.8	--	80.0	--	76.3	--	82.9	--	80.7	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6256***		***015-6257***		***015-6258***		***015-6259***		***015-6260***		***015-6260***		***015-6262***	
Sample Identification:		***S-015-110804-CH-6256***		***S-015-110804-CH-6257***		***S-015-110804-CH-6258***		***S-015-110804-CH-6259***		***S-015-110804-CH-6260***		***S-015-110804-CH-6261***		***S-015-110804-CH-6262***	
Sample Date:		***11/8/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***		***11/8/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***22***		***22***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K08172***		***A4K08172***		***A4K08172***		***A4K08172***		***A4K09166***		***A4K09166***		***A4K09166***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	1.6 U	--	1.7 U	--	0.082 U	--	0.043 U	--	0.086 U	--	0.092 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	1.6 U	--	1.7 U	--	0.082 U	--	0.043 U	--	0.086 U	--	0.092 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	1.6 U	--	1.7 U	--	0.082 U	--	0.043 U	--	0.086 U	--	0.092 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	1.6 U	--	1.7 U	--	0.082 U	--	0.043 U	--	0.086 U	--	0.092 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.1	--	16	--	15	--	1	--	0.31	--	0.45	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	1.6 U	--	1.7 U	--	0.082 U	--	0.043 U	--	0.086 U	--	0.092 U	--
Aroclor-1260 (PCB-1260)	mg/kg	2.4	--	3.8	--	3.8	--	0.29	--	0.1	--	0.15	--	0.13	--
Total PCBs	mg/kg	8.5	--	19.8	--	18.8	--	1.29	--	0.41	--	0.6	--	0.67	--
General Chemisty															
Total solids	%	80.7	--	80.4	--	77.2	--	80.3	--	77.0	--	76.5	--	72.1	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6263***		***015-6264***		***015-6265***		***015-6266***		***015-6267***		***015-6268***		***015-6269***	
Sample Identification:		***S-015-110804-CH-6263***		***S-015-110904-CH-6264***		***S-015-110904-CH-6265***		***S-015-110904-CH-6266***		***S-015-110904-CH-6267***		***S-015-110904-CH-6268***		***S-015-110904-CH-6269***	
Sample Date:		***11/8/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***22-1***		***22-1***		***22-1***		***22-1***		***22-1***		***22-1***		***22***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K09166***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	4.4 U	--	4.4 U	--	0.088 U	--	0.043 U	--	0.89 U	--	0.84 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	4.4 U	--	4.4 U	--	0.088 U	--	0.043 U	--	0.89 U	--	0.84 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	4.4 U	--	4.4 U	--	0.088 U	--	0.043 U	--	0.89 U	--	0.84 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	4.4 U	--	4.4 U	--	0.088 U	--	0.043 U	--	0.89 U	--	0.84 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	56	--	54	--	0.84	--	0.24	--	7.5	--	16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	4.4 U	--	4.4 U	--	0.088 U	--	0.043 U	--	0.89 U	--	0.84 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	16	--	12	--	0.15	--	0.034 J	--	1.4	--	3.8	--
Total PCBs	mg/kg	0.016 J	--	72	--	66	--	0.99	--	0.274 J	--	8.9	--	19.8	--
General Chemisty															
Total solids	%	69.7	--	75.4	--	75.4	--	75.2	--	76.1	--	74.2	--	78.4	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6269***		***015-6271***		***015-6272***		***015-6273***		***015-6274***		***015-6275***		***015-6276***	
Sample Identification:		***S-015-110904-CH-6270***		***S-015-110904-CH-6271***		***S-015-110904-CH-6272***		***S-015-110904-CH-6273***		***S-015-110904-CH-6274***		***S-015-110904-CH-6275***		***S-015-110904-CH-6276***	
Sample Date:		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***		***11/9/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***22***		***22-1***		***23***		***23***		***23***		***23***		***23***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***		***A4K09173***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	--	0.21 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	--	0.21 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	--	0.21 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	--	0.21 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	18	--	2	--	0.088	--	0.64	--	0.33	--	0.066	--	0.26	--
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	--	0.21 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	4.8	--	0.3	--	0.024 J	--	0.15	--	0.1	--	0.019 J	--	0.057	--
Total PCBs	mg/kg	22.8	--	2.3	--	0.112 J	--	0.79	--	0.43	--	0.085 J	--	0.317	--
General Chemisty															
Total solids	%	78.7	--	79.0	--	73.9	--	75.9	--	82.3	--	77.8	--	78.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6277***		***015-6278***		***015-6279***		***015-6280***		***015-6281***		***015-6281***		***015-6283***	
Sample Identification:		***S-015-111004-CH-6277***		***S-015-111004-CH-6278***		***S-015-111004-CH-6279***		***S-015-111004-CH-6280***		***S-015-111004-CH-6281***		***S-015-111004-CH-6282***		***S-015-111004-CH-6283***	
Sample Date:		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***22***		***22***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***	
Sample Delivery Group		***A4K10316***		***A4K10316***		***A4K10316***		***A4K10316***		***A4K10316***		***A4K10316***		***A4K10316***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.052	--	0.1	--	0.27	--	0.097	--	0.093	--	2.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.026 J	--	0.056	--	0.039 J	--	0.046 J	--	0.041 J	--	1.2	--
Total PCBs	mg/kg	0.053 J	--	0.078 J	--	0.156	--	0.309 J	--	0.143 J	--	0.134 J	--	3.7	--
General Chemisty															
Total solids	%	74.1	--	73.1	--	73.3	--	71.9	--	69.8	--	72.5	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6284***		***015-6285***		***015-6286***		***015-6287***		***015-6288***		***015-6289***		***015-6290***	
Sample Identification:		***S-015-111004-CH-6284***		***S-015-111004-CH-6285***		***S-015-111004-CH-6286***		***S-015-111004-CH-6287***		***S-015-111004-CH-6288***		***S-015-111004-CH-6289***		***S-015-111004-CH-6290***	
Sample Date:		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***		***11/10/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***22***		***22***		***23***		***23***		***23***		***23***		***20***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A4K10316***		***A4K10316***		***A4K11160***		***A4K11160***		***A4K11160***		***A4K11160***		***A4K11160***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.1 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.1 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.1 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.1 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.45	--	0.55	--	0.069	--	0.18	--	0.56	--	0.28	--	0.096	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.1 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.17	--	0.049	--	0.12	--	0.41	--	0.15	--	0.045 U	--
Total PCBs	mg/kg	0.6	--	0.72	--	0.118	--	0.3	--	0.97	--	0.43	--	0.096	--
General Chemisty															
Total solids	%	76.5	--	70.8	--	70.1	--	72.6	--	66.0	--	76.3	--	73.4	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6295***		***015-6302***		***015-6302***		***015-6304***		***015-6305***		***015-6306***		***015-6307***	
Sample Identification:		***S-015-111104-CH-6295***		***S-015-111204-CH-6302***		***S-015-111204-CH-6303***		***S-015-111204-CH-6304***		***S-015-111204-CH-6305***		***S-015-111204-CH-6306***		***S-015-111204-CH-6307***	
Sample Date:		***11/11/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***21***		***17***		***17***		***17***		***17***		***22***		***22***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K11146***		***A4K12268***		***A4K12268***		***A4K12268***		***A4K12268***		***A4K13200***		***A4K13200***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.22 U	--	0.44 U	--	0.082 U	--	0.048 U	--	0.042 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.22 U	--	0.44 U	--	0.082 U	--	0.048 U	--	0.042 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.22 U	--	0.44 U	--	0.082 U	--	0.048 U	--	0.042 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.22 U	--	0.44 U	--	0.082 U	--	0.048 U	--	0.042 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.078	--	1.7	--	2	--	0.7	--	0.48	--	0.55	--	0.38	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.22 U	--	0.44 U	--	0.082 U	--	0.048 U	--	0.042 U	--	0.083 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 J	--	0.17 J	--	0.24 J	--	0.065 J	--	0.05	--	0.19	--	0.18	--
Total PCBs	mg/kg	0.122 J	--	1.87 J	--	2.24 J	--	0.765 J	--	0.53	--	0.74	--	0.56	--
General Chemisty															
Total solids	%	66.2	--	75.2	--	74.6	--	80.6	--	69.1	--	79.5	--	79.1	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6308***		***015-6309***		***015-6310***		***015-6311***		***015-6311***		***015-6317***		***015-6317***	
Sample Identification:		***S-015-111204-CH-6308***		***S-015-111204-CH-6309***		***S-015-111204-CH-6310***		***S-015-111204-CH-6311***		***S-015-111204-CH-6312***		***S-015-111504-CH-6317***		***S-015-111504-CH-6318***	
Sample Date:		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/12/2004***		***11/15/2004***		***11/15/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***				***Duplicate***	
VA Area/Grid		***22***		***22***		***22***		***21***		***21***		***22***		***22***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K13200***		***A4K13200***		***A4K13200***		***A4K13200***		***A4K13200***		***A4K15148***		***A4K15148***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.21 U	--	0.085 U	--	0.052 U	--	0.052 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.21 U	--	0.085 U	--	0.052 U	--	0.052 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.21 U	--	0.085 U	--	0.052 U	--	0.052 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.21 U	--	0.085 U	--	0.052 U	--	0.052 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.8	--	1.1	--	0.49	--	0.13	--	0.25	--	0.081	--	0.094	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.21 U	--	0.085 U	--	0.052 U	--	0.052 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.85	--	0.64	--	0.2	--	0.038 J	--	0.072	--	0.034 J	--	0.035 J	--
Total PCBs	mg/kg	2.65	--	1.74	--	0.69	--	0.168 J	--	0.322	--	0.115 J	--	0.129 J	--
General Chemisty															
Total solids	%	78.5	--	78.2	--	77.5	--	63.9	--	63.3	--	75.0	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6319***		***015-6320***		***015-6321***		***015-6322***		***015-6323***		***015-6324***		***015-6327***	
Sample Identification:		***S-015-111504-CH-6319***		***S-015-111504-CH-6320***		***S-015-111504-CH-6321***		***S-015-111504-CH-6322***		***S-015-111504-CH-6323***		***S-015-111504-CH-6324***		***S-015-111604-CH-6327***	
Sample Date:		***11/15/2004***		***11/15/2004***		***11/15/2004***		***11/15/2004***		***11/15/2004***		***11/15/2004***		***11/16/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***22***		***22***		***22-1***		***22-1***		***22***		***22-1***		***20***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A4K15148***		***A4K15148***		***A4K15148***		***A4K15148***		***A4K15148***		***A4K15148***		***A4K16176***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.42 U	--	0.084 U	--	2.1 U	--	0.083 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.42 U	--	0.084 U	--	2.1 U	--	0.083 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.42 U	--	0.084 U	--	2.1 U	--	0.083 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.42 U	--	0.084 U	--	2.1 U	--	0.083 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.54	--	3.1	--	0.66	--	12	--	0.82	--	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.42 U	--	0.084 U	--	2.1 U	--	0.083 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.22	--	1.1	--	0.17	--	3.9	--	0.2	--	0.052	--
Total PCBs	mg/kg	ND	--	0.76	--	4.2	--	0.83	--	15.9	--	1.02	--	0.412	--
General Chemisty															
Total solids	%	78.1	--	77.1	--	78.0	--	79.0	--	79.1	--	79.5	--	71.1	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6328***		***015-6329***		***015-6329***		***015-6331***		***015-6332***		***015-6333***		***015-6334***	
Sample Identification:		***S-015-111604-CH-6328***		***S-015-111604-CH-6329***		***S-015-111604-CH-6330***		***S-015-111604-CH-6331***		***S-015-111604-CH-6332***		***S-015-111704-CH-6333***		***S-015-111704-CH-6334***	
Sample Date:		***11/16/2004***		***11/16/2004***		***11/16/2004***		***11/16/2004***		***11/16/2004***		***11/17/2004***		***11/17/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***20***		***20***		***20***		***20***		***20***		***21***		***21***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A4K16176***		***A4K16176***		***A4K16176***		***A4K16176***		***A4K16176***		***A4K17140***		***A4K17140***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.075	--	0.095	--	0.087	--	0.13	--	0.091 J	SUR	0.1	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.016 J	--	0.014 J	--	0.017 J	--	0.048 U	--	0.018 J	--	0.026 J	--
Total PCBs	mg/kg	0.094 J	--	0.111 J	--	0.101 J	--	0.147 J	--	0.091 J	--	0.118 J	--	0.216 J	--
General Chemisty															
Total solids	%	77.4	--	69.3	--	69.5	--	68.8	--	68.8	--	72.8	--	71.3	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6339***		***015-6340***		***015-6341***		***015-6342***		***015-6346***		***015-6347***		***015-6348***	
Sample Identification:		***S-015-111704-CH-6339***		***S-015-111704-CH-6340***		***S-015-111704-CH-6341***		***S-015-111704-CH-6342***		***S-015-111804-CH-6346***		***S-015-111804-CH-6347***		***S-015-111804-CH-6348***	
Sample Date:		***11/17/2004***		***11/17/2004***		***11/17/2004***		***11/17/2004***		***11/18/2004***		***11/18/2004***		***11/18/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***21***		***20***		***20***		***20***		***22***		***22***		***22***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K17140***		***A4K17140***		***A4K17140***		***A4K17140***		***A4K18177***		***A4K18177***		***A4K18177***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.43 U	--	0.43 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.43 U	--	0.43 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.43 U	--	0.43 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.43 U	--	0.43 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.041 U	--	0.0089 J	--	0.61	--	2.6	--	2.6	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.43 U	--	0.43 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.052	--	0.68	--	0.8	--	0.4 J	--
Total PCBs	mg/kg	ND	--	ND	--	0.0089 J	--	0.662	--	3.28	--	3.4	--	2 J	--
General Chemisty															
Total solids	%	77.2	--	79.8	--	80.1	--	75.0	--	76.0	--	75.9	--	73.3	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6348***		***015-6350***		***015-6351***		***015-6352***		***015-6353***		***015-6354***		***015-6355***	
Sample Identification:		***S-015-111804-CH-6349***		***S-015-111804-CH-6350***		***S-015-111804-CH-6351***		***S-015-111804-CH-6352***		***S-015-111804-CH-6353***		***S-015-111904-CH-6354***		***S-015-111904-CH-6355***	
Sample Date:		***11/18/2004***		***11/18/2004***		***11/18/2004***		***11/18/2004***		***11/18/2004***		***11/19/2004***		***11/19/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***22***		***22-1***		***22***		***22***		***21***		***21***		***21***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K18177***		***A4K18177***		***A4K18177***		***A4K18177***		***A4K18177***		***A4K19223***		***A4K19223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	--	0.043 U	--	0.041 U	--	0.39 U	--	0.48 U	--	0.048 U	--	0.045 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	--	0.043 U	--	0.041 U	--	0.39 U	--	0.48 U	--	0.048 U	--	0.045 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	--	0.043 U	--	0.041 U	--	0.39 U	--	0.48 U	--	0.048 U	--	0.045 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	--	0.043 U	--	0.041 U	--	0.39 U	--	0.48 U	--	0.048 U	--	0.069 J	SUR
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	0.41	--	0.58	--	2.2	--	5	--	0.56	--	0.045 UJ	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	--	0.043 U	--	0.041 U	--	0.39 U	--	0.48 U	--	0.048 U	--	0.045 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.56	--	0.1	--	0.21	--	0.5	--	0.53	--	0.039 J	--	0.045 UJ	SUR
Total PCBs	mg/kg	2.66	--	0.51	--	0.79	--	2.7	--	5.53	--	0.599 J	--	0.069 J	--
General Chemisty															
Total solids	%	73.2	--	77.4	--	81.5	--	84.0	--	68.8	--	68.9	--	73.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6356***		***015-6357***		***015-6358***		***015-6359***		***015-6360***		***015-6360***		***015-6362***		***015-6363***	
Sample Identification:		***S-015-112204-CL-6356***		***S-015-112204-CL-6357***		***S-015-112204-CL-6358***		***S-015-112204-CL-6359***		***S-015-112204-CL-6360***		***S-015-112204-CL-6361***		***S-015-112204-CL-6362***		***S-015-112204-CL-6363***	
Sample Date:		***11/22/2004***		***11/22/2004***		***11/22/2004***		***11/22/2004***		***11/22/2004***		***11/22/2004***		***11/22/2004***		***11/22/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***25***		***25***		***26***		***26***		***26***		***26***		***26***		***26***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4K22127***		***A4K22127***		***A4K22127***		***A4K22127***		***A4K22127***		***A4K22127***		***A4K22127***		***A4K22127***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.048 U	--	0.24 U	--	0.45 U	--	0.43 U	--	0.44 U	--	0.094 U	--	0.046 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.048 U	--	0.24 U	--	0.45 U	--	0.43 U	--	0.44 U	--	0.094 U	--	0.046 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.048 U	--	0.24 U	--	0.45 U	--	0.43 U	--	0.44 U	--	0.094 U	--	0.046 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.048 U	--	0.24 U	--	0.45 U	--	0.43 U	--	0.44 U	--	0.094 U	--	0.046 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.32	--	1.7	--	2.9	--	4.7	--	5.1	--	1.5	--	0.49	
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.048 U	--	0.24 U	--	0.45 U	--	0.43 U	--	0.44 U	--	0.094 U	--	0.046 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.048	--	0.21 J	--	0.5	--	0.74	--	0.85	--	0.14	--	0.046 U	
Total PCBs	mg/kg	0.033 J	--	0.368	--	1.91 J	--	3.4	--	5.44	--	5.95	--	1.64	--	0.49	
General Chemisty																	
Total solids	%	73.2	--	69.3	--	67.4	--	73.5	--	76.3	--	75.8	--	70.1	--	71.7	

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***		***015-6364***		***015-6365***		***015-6366***		***015-6367***		***015-6368***		***015-6369***		***015-6370***	
Sample Identification:			***S-015-112204-CL-6364***		***S-015-112304-CH-6365***		***S-015-112304-CH-6366***		***S-015-112304-CH-6367***		***S-015-112304-CH-6368***		***S-015-112304-CH-6369***		***S-015-112304-CH-6370***	
Sample Date:			***11/22/2004***		***11/23/2004***		***11/23/2004***		***11/23/2004***		***11/23/2004***		***11/23/2004***		***11/23/2004***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***26***		***21***		***21***		***21***		***24***		***24***		***24***	
Excavation Status			***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A4K22127***		***A4K23125***		***A4K23125***		***A4K23125***		***A4K23125***		***A4K23125***		***A4K23125***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.044 U	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.044 U	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.044 U	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.044 U	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.15	--	21	--	0.41	--	0.078	--	0.62	--	0.085	--	0.036 J	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.044 U	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.039 J	--	4.2 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.024 J	--	0.047 U	--
Total PCBs	mg/kg	--	0.189 J	--	21	--	0.41	--	0.078	--	0.62	--	0.109 J	--	0.036 J	--
General Chemisty																
Total solids	%	--	75.2	--	78.0	--	73.8	--	76.6	--	75.2	--	74.0	--	70.6	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6371***		***015-6385***		***015-6387***		***015-6390***		***015-6391***		***015-6391***		***015-6393***	
Sample Identification:		***S-015-112904-CH-6371***		***S-015-113004-CH-6385***		***S-015-113004-CH-6387***		***S-015-113004-CH-6390***		***S-015-113004-CH-6391***		***S-015-113004-CH-6392***		***S-015-113004-CH-6393***	
Sample Date:		***11/29/2004***		***11/30/2004***		***11/30/2004***		***11/30/2004***		***11/30/2004***		***11/30/2004***		***11/30/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***24***		***24***		***25***		***25***		***25***		***25***		***26***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A4K29169***		***A4K30198***		***A4K30198***		***A4K30198***		***A4K30198***		***A4K30198***		***A4K30198***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.046 U	--	0.098 U	--	0.048 U	--	0.26 U	--	0.05 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.046 U	--	0.098 U	--	0.048 U	--	0.26 U	--	0.05 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.046 U	--	0.098 U	--	0.048 U	--	0.26 U	--	0.05 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.046 U	--	0.098 U	--	0.048 U	--	0.26 U	--	0.05 U	--	0.051 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.48	--	1.3	--	0.27	--	2.2	--	0.16	--	0.087	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.046 U	--	0.098 U	--	0.048 U	--	0.26 U	--	0.05 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 J	--	0.091 J	--	0.048 U	--	0.24 J	--	0.05 U	--	0.051 U	--
Total PCBs	mg/kg	0.19	--	0.523 J	--	1.391 J	--	0.27	--	2.44 J	--	0.16	--	0.087	--
General Chemisty															
Total solids	%	77.1	--	72.5	--	67.5	--	68.9	--	64.0	--	65.9	--	65.2	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6394***		***015-6395***		***015-6396***		***015-6397***		***015-6398***		***015-6399***		***015-6446***	
Sample Identification:		***S-015-113004-CH-6394***		***S-015-113004-CH-6395***		***S-015-120204-CH-6396***		***S-015-120204-CH-6397***		***S-015-120204-CH-6398***		***S-015-120204-CH-6399***		***S-015-121304-CH-6446***	
Sample Date:		***11/30/2004***		***11/30/2004***		***12/2/2004***		***12/2/2004***		***12/2/2004***		***12/2/2004***		***12/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***26***		***26***		***22***		***22***		***22***		***22***		***22***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed - Bedrock***	
Sample Delivery Group		***A4K30198***		***A4K30198***		***A4L02276***		***A4L02276***		***A4L02276***		***A4L02276***		***A4L13143***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.93 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.93 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.93 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.93 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.13	--	0.044	--	0.055	--	0.035 J	--	0.089	--	11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.93 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.028 J	--	0.031 J	--	0.025 J	--	0.021 J	--	0.024 J	--	1.8	--
Total PCBs	mg/kg	0.12	--	0.158 J	--	0.075 J	--	0.08 J	--	0.056 J	--	0.113 J	--	12.8	--
General Chemisty															
Total solids	%	70.0	--	69.2	--	74.9	--	76.9	--	72.9	--	78.7	--	70.8	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6446***		***015-6448***		***015-6449***		***015-6450***		***015-6451***		***015-6452***		***015-6453***	
Sample Identification:		***S-015-121304-CH-6447***		***S-015-121304-CH-6448***		***S-015-121304-CH-6449***		***S-015-121304-CH-6450***		***S-015-121304-CH-6451***		***S-015-121304-CH-6452***		***S-015-121304-CH-6453***	
Sample Date:		***12/13/2004***		***12/13/2004***		***12/13/2004***		***12/13/2004***		***12/13/2004***		***12/13/2004***		***12/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***22***		***22***		***22-1***		***NA***		***NA***		***23***		***23***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed - Bedrock***		***Creek Bed***		***Creek Bed - Bedrock***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A4L13143***		***A4L13143***		***A4L13143***		***A4L13143***		***A4L13143***		***A4L13143***		***A4L13143***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	1.9 U	--	0.93 U	--	0.99 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.052 U	--
Aroclor-1221 (PCB-1221)	mg/kg	1.9 U	--	0.93 U	--	0.99 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.052 U	--
Aroclor-1232 (PCB-1232)	mg/kg	1.9 U	--	0.93 U	--	0.99 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.052 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.9 U	--	0.93 U	--	0.99 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.052 U	--
Aroclor-1248 (PCB-1248)	mg/kg	15	--	5.8	--	11	--	0.17	--	0.2	--	0.085 J	SUR	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	1.9 U	--	0.93 U	--	0.99 U	--	0.045 U	--	0.046 U	--	0.047 U	--	0.052 U	--
Aroclor-1260 (PCB-1260)	mg/kg	2.6	--	1.3	--	3.6	--	0.036 J	--	0.053	--	0.047 U	--	0.05 J	--
Total PCBs	mg/kg	17.6	--	7.1	--	14.6	--	0.206 J	--	0.253	--	0.085 J	--	0.24 J	--
General Chemisty															
Total solids	%	70.4	--	70.6	--	66.8	--	73.3	--	72.1	--	70.8	--	62.9	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6464***		***015-6465***		***015-6466***		***015-6467***		***015-6468***		***015-6469***		***015-6469***	
Sample Identification:		***S-015-012805-CL-6464***		***S-015-012805-CL-6465***		***S-015-012805-CL-6466***		***S-015-012805-CL-6467***		***S-015-012805-CL-6468***		***S-015-012805-CL-6469***		***S-015-012805-CL-6470***	
Sample Date:		***1/28/2005***		***1/28/2005***		***1/28/2005***		***1/28/2005***		***1/28/2005***		***1/28/2005***		***1/28/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***18***		***19***		***19***		***20***		***22***		***21***		***21***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***	
Sample Delivery Group		***A5A31114***		***A5A31114***		***A5A31114***		***A5A31114***		***A5A31114***		***A5A31114***		***A5A31114***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.037 UJ	CCL	0.44 UJ	CCL	0.42 UJ	CCL
Aroclor-1221 (PCB-1221)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.037 UJ	CCL	0.44 UJ	CCL	0.42 UJ	CCL
Aroclor-1232 (PCB-1232)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.037 UJ	CCL	0.44 UJ	CCL	0.42 UJ	CCL
Aroclor-1242 (PCB-1242)	mg/kg	6.5 J	CCL	62 J	CCL	14 J	CCL	21 J	CCL	0.037 UJ	CCL	0.44 UJ	CCL	0.42 UJ	CCL
Aroclor-1248 (PCB-1248)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.23 J	CCL	2.9 J	CCL	2.3 J	CCL
Aroclor-1254 (PCB-1254)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.037 UJ	CCL	0.44 UJ	CCL	0.42 UJ	CCL
Aroclor-1260 (PCB-1260)	mg/kg	0.87 UJ	CCL	4.9 UJ	CCL	0.94 UJ	CCL	2.2 UJ	CCL	0.028 J	CCL	0.6 J	CCL	0.33 J	CCL
Total PCBs	mg/kg	6.5 J	--	62 J	--	14 J	--	21 J	--	0.258 J	--	3.5 J	--	2.63 J	--
General Chemisty															
Total solids	%	76.0	--	67.8	--	70.2	--	74.0	--	89.1	--	75.1	--	78.0	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6471***		***015-6472***		***015-6473***		***015-6473***		***015-6474***		***015-6475***		***015-6476***	
Sample Identification:		***S-015-020705-CH-6471***		***S-015-020705-CH-6472***		***S-015-020805-CL-6473***		***S-015-021805-CH-6473***		***S-015-022305-CL-6474***		***S-015-022305-CL-6475***		***S-015-030205-CL-6476***	
Sample Date:		***2/7/2005***		***2/7/2005***		***2/8/2005***		***2/18/2005***		***2/23/2005***		***2/23/2005***		***3/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***20***		***21***		***22***		***18***		***19***		***22***		***20***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A5B08123***		***A5B08123***		***A5B09116***		***A5B21128***		***A5B23320***		***A5B23320***		***A5C03164***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	22 U	--	4.3 U	--	0.43 U	--	8.1 U	--	0.9 U	--	0.09 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	22 U	--	4.3 U	--	0.43 U	--	8.1 U	--	0.9 U	--	0.09 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	22 U	--	4.3 U	--	0.43 U	--	8.1 U	--	0.9 U	--	0.09 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	22 U	--	53	--	0.43 U	--	88	--	16	--	0.09 U	--	0.046	--
Aroclor-1248 (PCB-1248)	mg/kg	100	--	4.3 U	--	2.1	--	8.1 U	--	0.9 U	--	0.79 J	SURMSD	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	22 U	--	4.3 U	--	0.43 U	--	8.1 U	--	0.9 U	--	0.09 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	22 U	--	4.3 U	--	0.47	--	8.1 U	--	0.32 J	--	0.079 J	SUR	0.041 U	--
Total PCBs	mg/kg	100	--	53	--	2.57	--	88	--	16.32 J	--	0.869 J	--	0.046	--
General Chemisty															
Total solids	%	74.6	--	76.6	--	76.7	--	81.8	--	73.6	--	73.6	--	79.7	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6477***		***015-6478***		***015-6482***		***015-6483***		***015-6484***		***015-6485***		***015-6486***		***015-6487***	
Sample Identification:		***S-015-030205-CL-6477***		***S-015-030205-CL-6478***		***S-015-031405-CL-6482***		***S-015-041805-CL-6483***		***S-015-041805-CL-6484***		***S-015-041805-CL-6485***		***S-015-041805-CL-6486***		***S-015-042605-CL-6487***	
Sample Date:		***3/2/2005***		***3/2/2005***		***3/14/2005***		***4/18/2005***		***4/18/2005***		***4/18/2005***		***4/18/2005***		***4/26/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***20***		***20***		***21***		***19***		***19***		***19***		***19***		***20***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C03164***		***A5C03164***		***A5C14142***		***A5D18180***		***A5D18180***		***A5D18180***		***A5D18180***		***A5D26137***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.07 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--	0.43 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.07 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--	0.43 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.07 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--	0.43 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.26	--	0.038 U	--	0.038 U	--	0.015 J	--	0.02 J	--	0.43 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.17	--	0.07 U	--	0.054	--	0.26	--	0.041 U	--	0.041 U	--	2.1	
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.07 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--	0.43 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.066 J	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--	0.43 U	
Total PCBs	mg/kg	ND	--	0.17	--	0.326 J	--	0.054	--	0.26	--	0.015 J	--	0.02 J	--	2.1	
General Chemisty																	
Total solids	%	80.2	--	79.2	--	94.5	--	86.6	--	86.4	--	80.2	--	81.4	--	76.7	

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***		***015-6488***		***015-6489***		***015-6490***		***015-6490***		***015-6492***		***015-6561***		***015-6562***	
Sample Identification:			***S-015-042605-CL-6488***		***S-015-042605-CL-6489***		***S-015-042605-CL-6490***		***S-015-042605-CL-6491***		***S-015-042605-CL-6492***		***S-015-051805-CL-6561***		***S-015-051805-CL-6562***	
Sample Date:			***4/26/2005***		***4/26/2005***		***4/26/2005***		***4/26/2005***		***4/26/2005***		***5/18/2005***		***5/18/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***20***		***20***		***26***		***26***		***26***		***25***		***25***	
Excavation Status			***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D26137***		***A5D26137***		***A5D26137***		***A5D26137***		***A5D26137***		***A5E18291***		***A5E18291***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.087 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.087 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.087 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.087 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.43	--	1.6	--	0.23	--	0.23	--	0.7	--	0.1	--	0.73	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.087 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.018 J	--	0.093 J	--	0.054	--	0.049	--	0.085	--	0.02 J	--	0.18	--
Total PCBs	mg/kg	--	0.448 J	--	1.693 J	--	0.284	--	0.279	--	0.785	--	0.12 J	--	0.91	--
General Chemisty																
Total solids	%	--	75.4	--	77.9	--	74.8	--	75.1	--	70.8	--	79.5	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6563***		***015-6563***		***015-6565***		***015-6566***		***015-6616***		***015-6617***		***015-6618***		***015-6619***	
Sample Identification:		***S-015-051805-CL-6563***		***S-015-051805-CL-6564***		***S-015-051805-CL-6565***		***S-015-051805-CL-6566***		***S-015-070505-CL-6616***		***S-015-070505-CL-6617***		***S-015-070505-CL-6618***		***S-015-070505-CL-6619***	
Sample Date:		***5/18/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***26***		***26***		***26***		***26***		***26***		***22-1***		***22-1***		***22-1***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5E18291***		***A5E18291***		***A5E18291***		***A5E18291***		***A5G05163***		***A5G05163***		***A5G05163***		***A5G05163***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.42 U	--	0.084 U	--	0.085 U	--	0.044 U	--	0.041 U	--	0.04 U	--	0.042 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.42 U	--	0.084 U	--	0.085 U	--	0.044 U	--	0.041 U	--	0.04 U	--	0.042 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.42 U	--	0.084 U	--	0.085 U	--	0.044 U	--	0.041 U	--	0.04 U	--	0.042 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.42 U	--	0.084 U	--	0.085 U	--	0.044 U	--	0.041 U	--	0.04 U	--	0.042 U	
Aroclor-1248 (PCB-1248)	mg/kg	3.3	--	2.8	--	0.61	--	0.84	--	0.04 J	--	0.32	--	0.22	--	0.01 J	
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.42 U	--	0.084 U	--	0.085 U	--	0.044 U	--	0.041 U	--	0.04 U	--	0.042 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.68	--	0.54	--	0.12	--	0.21	--	0.019 J	--	0.17	--	0.081	--	0.042 U	
Total PCBs	mg/kg	3.98	--	3.34	--	0.73	--	1.05	--	0.059 J	--	0.49	--	0.301	--	0.01 J	
General Chemisty																	
Total solids	%	80.4	--	78.6	--	79.0	--	77.8	--	74.6	--	80.4	--	83.1	--	78.1	

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***		***015-6620***		***015-6621***		***015-6622***		***015-6622***		***015-6624***		***015-6625***		***015-6626***	
Sample Identification:			***S-015-070505-CL-6620***		***S-015-070805-CL-6621***		***S-015-070805-CL-6622***		***S-015-070805-CL-6623***		***S-015-070805-CL-6624***		***S-015-070805-CL-6625***		***S-015-070805-CL-6626***	
Sample Date:			***7/5/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***22-1***		***27***		***26***		***26***		***26***		***26***		***26***	
Excavation Status			***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5G05163***		***A5G08267***		***A5G08267***		***A5G08267***		***A5G08267***		***A5G08267***		***A5G08267***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.013 J	--	0.043	--	0.035 J	--	0.04 J	--	0.038 J	--	0.045	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.013 J	--	0.017 J	--	0.016 J	--	0.018 J	--	0.016 J	--	0.019 J	--	0.019 J	--
Total PCBs	mg/kg	--	0.026 J	--	0.06 J	--	0.051 J	--	0.058 J	--	0.054 J	--	0.064 J	--	0.073 J	--
General Chemisty																
Total solids	%	--	74.8	--	82.2	--	78.5	--	79.2	--	77.4	--	79.8	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6627***		***015-6628***		***015-6638***		***015-6639***		***015-6640***		***015-6641***		***015-6642***	
Sample Identification:		***S-015-070805-CL-6627***		***S-015-070805-CL-6628***		***S-015-072605-CL-6638***		***S-015-072605-CL-6639***		***S-015-072605-CL-6640***		***S-015-072605-CL-6641***		***S-015-080305-CH-6642***	
Sample Date:		***7/8/2005***		***7/8/2005***		***7/26/2005***		***7/26/2005***		***7/26/2005***		***7/26/2005***		***8/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***25***		***25***		***26***		***26***		***26***		***26***		***26***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5G08267***		***A5G08267***		***A5G26284***		***A5G26284***		***A5G26284***		***A5G26284***		***A5H03350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.017 J	--	0.0094 J	--	0.017 J	--	0.27	--
Aroclor-1248 (PCB-1248)	mg/kg	0.055	--	0.026 J	--	0.25	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.041 U	--	0.054	--	0.039 U	--	0.036 U	--	0.038 U	--	0.04 U	--
Total PCBs	mg/kg	0.087 J	--	0.026 J	--	0.304	--	0.017 J	--	0.0094 J	--	0.017 J	--	0.27	--
General Chemisty															
Total solids	%	75.9	--	80.8	--	81.2	--	84.3	--	92.7	--	86.2	--	82.4	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6642***		***015-6644***		***015-6645***		***015-6646***		***015-6647***		***015-6648***		***015-6686***	
Sample Identification:		***S-015-080305-CH-6643***		***S-015-080305-CH-6644***		***S-015-080305-CH-6645***		***S-015-080305-CH-6646***		***S-015-080305-CH-6647***		***S-015-080305-CH-6648***		***S-015-081105-CL-6686***	
Sample Date:		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***26***		***26***		***26***		***26***		***26***		***26***		***25***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5H03350***		***A5H03350***		***A5H03350***		***A5H03350***		***A5H04147***		***A5H04147***		***A5H11428***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.14	--	1.5	--	3.2	--	0.27	--	0.55	--	1.8	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.22 U	--	0.39 U	--	0.039 U	--	0.38 U	--	0.43 U	--	0.17 J	--
Total PCBs	mg/kg	0.14	--	1.5	--	3.2	--	0.27	--	0.55	--	1.8	--	1.47 J	--
General Chemisty															
Total solids	%	82.8	--	75.6	--	84.4	--	85.5	--	86.2	--	77.2	--	86.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SURMSD - Surrogate matrix spike.
SUR - Surrogate.
CCL - Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*		*P015*	
Sample Location:	***400***	***015-6687***		***015-6688***		***015-6689***		***015-6690***		***015-6690***		***015-6692***		***015-6792***	
Sample Identification:		***S-015-081105-CL-6687***		***S-015-081105-CL-6688***		***S-015-081105-CL-6689***		***S-015-081105-CL-6690***		***S-015-081105-CL-6691***		***S-015-081105-CL-6692***		***S-015-091205-DM-6792***	
Sample Date:		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***9/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***25***		***26***		***26***		***26***		***26***		***26***		***21***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5H11428***		***A5H11428***		***A5H11428***		***A5H11428***		***A5H11428***		***A5H11428***		***A5I12213***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.035 U	--	0.038 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.035 U	--	0.038 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.035 U	--	0.038 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.035 U	--	0.1	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.062	--	0.07	--	0.42	--	0.43	--	0.32	--	0.038 U	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.035 U	--	0.038 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.018 J	--	0.043	--	0.041	--	0.033 J	--	0.022 J	--	0.028 J	--
Total PCBs	mg/kg	0.088 J	--	0.088 J	--	0.463	--	0.471	--	0.353 J	--	0.122 J	--	0.308 J	--
General Chemisty															
Total solids	%	85.4	--	84.5	--	79.6	--	84.7	--	95.2	--	86.8	--	95.5	--

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.2

PARCEL 15
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P015*		*P015*		*P015*		*P015*		*P015*
Sample Location:	***400***	***015-6792***		***015-6795***		***015-12487***		***015-12488***		***015-31877***
Sample Identification:		***S-015-091205-DM-6793***		***S-015-091205-DM-6795***		***S-015-110906-YM-12487***		***S-015-110906-YM-12488***		***SEDIMENT-015-060508-MB-31877***
Sample Date:		***9/12/2005***		***9/12/2005***		***11/9/2006***		***11/9/2006***		***6/5/2008***
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:		***Duplicate***								
VA Area/Grid		***21***		***21***		***22-1***		***22***		***NA***
Excavation Status		***Final***		***Final***		***Final***		***Final***		***NA***
Location of Excavation		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***NA***
Sample Delivery Group		***A5I12213***		***A5I12213***		***A6K09296***		***A6K09296***		***A8F06114***
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.034 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.034 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.034 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.034 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.57	--	0.62	--	0.2	--	0.98
Aroclor-1254 (PCB-1254)	mg/kg	0.034 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.034	--	0.05	--	0.13	--	0.037 J	--	0.13
Total PCBs	mg/kg	0.344	--	0.62	--	0.75	--	0.237 J	--	1.11
General Chemisty										
Total solids	%	97.0	--	79.9	--	85.1	--	84.0	--	65.9

Notes:

U -	Not detected at the associated reporting limit.
J -	Estimated concentration.
UJ -	Not detected; associated reporting limit is estimated.
R -	Rejected.
SURMSD -	Surrogate matrix spike.
SUR -	Surrogate.
CCL -	Continuing Calibration Criteria.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6700***		***020-6700***		***020-6702***		***020-6704***		***020-6706***		***020-6707***		***020-6708***	
Sample Identification:		***S-020-082505-DM-6700***		***S-020-082505-DM-6701***		***S-020-082505-DM-6702***		***S-020-082505-DM-6704***		***S-020-082505-DM-6706***		***S-020-082505-DM-6707***		***S-020-082705-CL-6708***	
Sample Date:		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***29***		***29***		***29***		***28***		***28***		***29***		***29***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H26222***		***A5H26222***		***A5H26222***		***A5H26222***		***A5H26222***		***A5H26222***		***A5H29223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	4 U	--	4.1 U	--	4 U	--	0.74 U	--	0.04 U	--	0.37 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	4 U	--	4.1 U	--	4 U	--	0.74 U	--	0.04 U	--	0.37 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	4 U	--	4.1 U	--	4 U	--	0.74 U	--	0.04 U	--	0.37 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	4 U	--	4.1 U	--	4 U	--	1	--	0.04 U	--	1.3	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	18	--	21	--	25	--	0.74 U	--	0.35	--	0.37 U	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	4 U	--	4.1 U	--	4 U	--	0.74 U	--	0.04 U	--	0.37 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	2.6 J	--	2.9 J	--	3.6 J	--	0.74 U	--	0.031 J	--	0.37 U	--	0.018 J	--
Total PCBs	mg/kg	20.6 J	--	23.9 J	--	28.6 J	--	1	--	0.381 J	--	1.3	--	0.528 J	--
General Chemisty															
Total solids	%	82.1	--	81.3	--	82.6	--	89.5	--	82.3	--	89.1	--	89.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6709***		***020-6710***		***020-6710***		***020-6712***		***020-6713***		***020-6714***		***020-6715***		***020-6716***	
Sample Identification:		***S-020-082705-CL-6709***		***S-020-082705-CL-6710***		***S-020-082705-CL-6711***		***S-020-082705-CL-6712***		***S-020-082705-CL-6713***		***S-020-082705-CL-6714***		***S-020-082705-CL-6715***		***S-020-082705-CL-6716***	
Sample Date:		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***											
VA Area/Grid		***29***		***29***		***29***		***29***		***29***		***29***		***29***		***31***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	3.7 U	--	0.077 U	--	0.038 U	--	0.19 U	--	0.037 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	3.7 U	--	0.077 U	--	0.038 U	--	0.19 U	--	0.037 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	3.7 U	--	0.077 U	--	0.038 U	--	0.19 U	--	0.037 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	26	--	0.88	--	0.61	--	1.7	--	0.037 U	--	0.15	--	0.25	--	1.9	--
Aroclor-1248 (PCB-1248)	mg/kg	3.7 U	--	0.077 U	--	0.038 U	--	0.19 U	--	0.22	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1254 (PCB-1254)	mg/kg	3.7 U	--	0.077 U	--	0.038 U	--	0.19 U	--	0.037 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	3.7 U	--	0.035 J	--	0.02 J	--	0.19 U	--	0.012 J	--	0.038 U	--	0.039 U	--	0.057 J	--
Total PCBs	mg/kg	26	--	0.915 J	--	0.63 J	--	1.7	--	0.232 J	--	0.15	--	0.25	--	1.957 J	--
General Chemisty																	
Total solids	%	90.0	--	86.1	--	87.0	--	85.6	--	90.0	--	86.1	--	85.1	--	86.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6717***		***020-6718***		***020-6719***		***020-6720***		***020-6720***		***020-6722***		***020-6723***		***020-6724***	
Sample Identification:		***S-020-082705-CL-6717***		***S-020-082705-CL-6718***		***S-020-082705-CL-6719***		***S-020-082705-CL-6720***		***S-020-082705-CL-6721***		***S-020-082705-CL-6722***		***S-020-082705-CL-6723***		***S-020-082705-CL-6724***	
Sample Date:		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***31***		***31***		***29***		***29***		***29***		***31***		***31***		***31***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	--	0.038 U	--	77 U	--	3.8 U	--	3.7 U	--	3.9 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	--	0.038 U	--	77 U	--	3.8 U	--	3.7 U	--	3.9 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	--	0.038 U	--	77 U	--	3.8 U	--	3.7 U	--	3.9 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	3.7	--	0.038 U	--	77 U	--	3.8 U	--	3.7 U	--	3.9 U	--	0.19 U	--	1.4	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	--	0.4	--	970	--	24	--	26	--	14	--	2	--	0.19 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	--	0.038 U	--	77 U	--	3.8 U	--	3.7 U	--	3.9 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	--	0.057	--	28 J	--	3 J	--	2.7 J	--	2.3 J	--	0.17 J	--	0.07 J	--
Total PCBs	mg/kg	3.83 J	--	0.457	--	998 J	--	27 J	--	28.7 J	--	16.3 J	--	2.17 J	--	1.47 J	--
General Chemisty																	
Total solids	%	84.7	--	87.3	--	85.8	--	86.8	--	88.3	--	84.5	--	87.7	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6725***		***020-6726***		***020-6727***		***020-6728***		***020-6729***		***020-6730***		***020-6730***	
Sample Identification:		***S-020-082705-CL-6725***		***S-020-082705-CL-6726***		***S-020-082705-CL-6727***		***S-020-082705-CL-6728***		***S-020-082705-CL-6729***		***S-020-082905-DM-6730***		***S-020-082905-DM-6731***	
Sample Date:		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/27/2005***		***8/29/2005***		***8/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***31***		***31***		***31***		***31***		***31***		***31***		***31***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H29223***		***A5H30147***		***A5H30147***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.75 U	--	0.38 U	--	2 U	--	0.39 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.75 U	--	0.38 U	--	2 U	--	0.39 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.75 U	--	0.38 U	--	2 U	--	0.39 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41	--	0.75 U	--	0.38 U	--	19	--	0.39 U	--	0.19 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	4.6	--	2.3	--	2 U	--	3.3	--	0.68	--	0.76	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.75 U	--	0.38 U	--	2 U	--	0.39 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.44 J	--	0.45	--	2 U	--	0.49	--	0.081 J	--	0.1 J	--
Total PCBs	mg/kg	0.424 J	--	5.04 J	--	2.75	--	19	--	3.79	--	0.761 J	--	0.86 J	--
General Chemisty															
Total solids	%	85.1	--	88.2	--	86.1	--	84.2	--	85.3	--	88.3	--	88.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6732***		***020-6733***		***020-6734***		***020-6735***		***020-6736***		***020-6737***		***020-6738***	
Sample Identification:		***S-020-082905-DM-6732***		***S-020-082905-DM-6733***		***S-020-082905-DM-6734***		***S-020-082905-DM-6735***		***S-020-082905-DM-6736***		***S-020-082905-DM-6737***		***S-020-082905-DM-6738***	
Sample Date:		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***31***		***31***		***31***		***31***		***33***		***31***		***31***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.074 U	--	0.41 U	--	2 U	--	84 U	--	0.21 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.074 U	--	0.41 U	--	2 U	--	84 U	--	0.21 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.074 U	--	0.41 U	--	2 U	--	84 U	--	0.21 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.074 U	--	0.41 U	--	8.3	--	460	--	0.21 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.37	--	2.4	--	2 U	--	84 U	--	0.84	--	0.016 J	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.074 U	--	0.41 U	--	2 U	--	84 U	--	0.21 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057 J	--	0.29 J	--	2 U	--	84 U	--	0.055 J	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	0.427 J	--	2.69 J	--	8.3	--	460	--	0.895 J	--	0.016 J	--	ND	--
General Chemisty															
Total solids	%	89.3	--	81.4	--	82.9	--	78.5	--	78.6	--	83.2	--	84.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6739***		***020-6740***		***020-6740***		***020-6742***		***020-6743***		***020-6744***		***020-6745***	
Sample Identification:		***S-020-082905-DM-6739***		***S-020-082905-DM-6740***		***S-020-082905-DM-6741***		***S-020-082905-DM-6742***		***S-020-082905-DM-6743***		***S-020-082905-DM-6744***		***S-020-082905-DM-6745***	
Sample Date:		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***31***		***31***		***31***		***33***		***33***		***33***		***33***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.025 J	--	0.019 J	--	0.019 J	--	0.033 J	--	0.14	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.045 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.016 J	--	0.12 J	--
Total PCBs	mg/kg	0.224 J	--	0.025 J	--	0.019 J	--	0.019 J	--	0.033 J	--	0.156 J	--	0.7 J	--
General Chemisty															
Total solids	%	82.5	--	74.0	--	76.1	--	80.5	--	84.5	--	86.0	--	85.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6746***		***020-6747***		***020-6748***		***020-6749***		***020-6750***		***020-6750***		***020-6752***	
Sample Identification:		***S-020-082905-DM-6746***		***S-020-082905-DM-6747***		***S-020-082905-DM-6748***		***S-020-082905-DM-6749***		***S-020-082905-DM-6750***		***S-020-082905-DM-6751***		***S-020-082905-DM-6752***	
Sample Date:		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***		***8/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***33***		***33***		***33***		***33***		***33***		***33***		***33***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***		***A5H30147***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	--	0.71 U	--	0.77 U	--	0.79 U	--	0.39 U	--	0.38 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	--	0.71 U	--	0.77 U	--	0.79 U	--	0.39 U	--	0.38 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	--	0.71 U	--	0.77 U	--	0.79 U	--	0.39 U	--	0.38 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	--	0.71 U	--	0.77 U	--	0.79 U	--	0.39 U	--	0.38 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.1	--	5.2	--	4.1	--	3.6	--	3.1	--	3	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	--	0.71 U	--	0.77 U	--	0.79 U	--	0.39 U	--	0.38 U	--	0.083 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.37 J	--	0.37 J	--	0.35 J	--	0.29 J	--	0.16 J	--	0.17 J	--	0.062 J	--
Total PCBs	mg/kg	3.47 J	--	5.57 J	--	4.45 J	--	3.89 J	--	3.26 J	--	3.17 J	--	0.502 J	--
General Chemisty															
Total solids	%	78.6	--	92.6	--	86.2	--	83.3	--	84.1	--	86.8	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6753***		***020-6754***		***020-6755***		***020-6756***		***020-6757***		***020-6758***		***020-6759***	
Sample Identification:		***S-020-083105-DM-6753***		***S-020-083105-DM-6754***		***S-020-083105-DM-6755***		***S-020-083105-DM-6756***		***S-020-083105-DM-6757***		***S-020-083105-DM-6758***		***S-020-083105-DM-6759***	
Sample Date:		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***31***		***31***		***30***		***30***		***32***		***32***		***32***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44	--	0.041 U	--	0.044 U	--	0.07	--	0.22 U	--	0.11	--	0.1	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.58	--	0.017 J	--	0.044 U	--	1	--	0.043 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.12	--	0.044 U	--	0.044 U	--	0.21 J	--	0.017 J	--	0.028 J	--
Total PCBs	mg/kg	0.461 J	--	0.7	--	0.017 J	--	0.07	--	1.21 J	--	0.127 J	--	0.128 J	--
General Chemisty															
Total solids	%	80.2	--	79.8	--	75.6	--	75.3	--	73.5	--	76.4	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6760***		***020-6760***		***020-6762***		***020-6763***		***020-6764***		***020-6765***		***020-6767***	
Sample Identification:		***S-020-083105-DM-6760***		***S-020-083105-DM-6761***		***S-020-083105-DM-6762***		***S-020-083105-DM-6763***		***S-020-083105-DM-6764***		***S-020-083105-DM-6765***		***S-020-090205-DM-6767***	
Sample Date:		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***8/31/2005***		***9/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***32***		***32***		***32***		***32***		***32***		***34***		***29***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5H31264***		***A5I02175***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.42 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.42 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.42 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.42 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 J	--	0.048	--	0.042 J	--	0.2	--	1	--	2.6	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.42 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.013 J	--	0.044 U	--	0.035 J	--	0.2 J	--	0.34 J	--	0.43	--
Total PCBs	mg/kg	0.042 J	--	0.061 J	--	0.042 J	--	0.235 J	--	1.2 J	--	2.94 J	--	1.93	--
General Chemisty															
Total solids	%	76.8	--	74.0	--	75.5	--	75.9	--	75.6	--	78.5	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6768***		***020-6769***		***020-6770***		***020-6770***		***020-6772***		***020-6773***		***020-6774***	
Sample Identification:		***S-020-090205-DM-6768***		***S-020-090205-DM-6769***		***S-020-090205-DM-6770***		***S-020-090205-DM-6771***		***S-020-090205-DM-6772***		***S-020-090205-DM-6773***		***S-020-090205-DM-6774***	
Sample Date:		***9/2/2005***		***9/2/2005***		***9/2/2005***		***9/2/2005***		***9/2/2005***		***9/2/2005***		***9/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***29***		***29***		***29***		***29***		***31***		***31***		***29***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I02175***		***A5I02175***		***A5I02175***		***A5I02175***		***A5I02175***		***A5I02175***		***A5I02175***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.2 U	--	0.21 U	--	0.043 U	--	0.039 U	--	0.22 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.2 U	--	0.21 U	--	0.043 U	--	0.039 U	--	0.22 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.2 U	--	0.21 U	--	0.043 U	--	0.039 U	--	0.22 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.2 U	--	0.21 U	--	0.043 U	--	0.039 U	--	0.22 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.55	--	1.4	--	0.86	--	0.4	--	0.54	--	1.1	--	0.38	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.2 U	--	0.21 U	--	0.043 U	--	0.039 U	--	0.22 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.31	--	0.24	--	0.13	--	0.035 J	--	0.29	--	0.05	--
Total PCBs	mg/kg	0.66	--	1.71	--	1.1	--	0.53	--	0.575 J	--	1.39	--	0.43	--
General Chemisty															
Total solids	%	86.2	--	82.9	--	77.7	--	77.3	--	84.8	--	76.2	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6775***		***020-6776***		***020-6777***		***020-6778***		***020-6779***		***020-6780***		***020-6780***	
Sample Identification:		***S-020-090205-DM-6775***		***S-020-090205-DM-6776***		***S-020-090205-DM-6777***		***S-020-090705-DM-6778***		***S-020-090705-DM-6779***		***S-020-090705-DM-6780***		***S-020-090705-DM-6781***	
Sample Date:		***9/2/2005***		***9/2/2005***		***9/2/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***31***		***31***		***31***		***31***		***31***		***31***		***31***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I02175***		***A5I02175***		***A5I02175***		***A5I08154***		***A5I08154***		***A5I08154***		***A5I08154***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.4 U	--	0.38 U	--	0.78 U	--	0.77 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.4 U	--	0.38 U	--	0.78 U	--	0.77 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.4 U	--	0.38 U	--	0.78 U	--	0.77 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	1.1	--	1.2	--	0.78 U	--	0.77 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.073	--	0.36	--	0.4 U	--	0.38 U	--	4	--	4.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.4 U	--	0.38 U	--	0.78 U	--	0.77 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.015 J	--	0.047	--	0.4 U	--	0.38 U	--	0.78 U	--	0.77 U	--
Total PCBs	mg/kg	0.052	--	0.088 J	--	0.407	--	1.1	--	1.2	--	4	--	4.3	--
General Chemisty															
Total solids	%	80.1	--	78.2	--	78.5	--	81.7	--	86.4	--	84.2	--	85.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6782***		***020-6783***		***020-6784***		***020-6785***		***020-6786***		***020-6787***		***020-6788***	
Sample Identification:		***S-020-090705-DM-6782***		***S-020-090705-DM-6783***		***S-020-090705-DM-6784***		***S-020-090705-DM-6785***		***S-020-090705-DM-6786***		***S-020-090705-DM-6787***		***S-020-090705-DM-6788***	
Sample Date:		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***31***		***33***		***33***		***33***		***33***		***33***		***33***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I08154***		***A5I08154***		***A5I08154***		***A5I08154***		***A5I08154***		***A5I08154***		***A5I08154***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.4 U	--	0.38 U	--	0.41 U	--	0.37 U	--	0.2 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.4 U	--	0.38 U	--	0.41 U	--	0.37 U	--	0.2 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.4 U	--	0.38 U	--	0.41 U	--	0.37 U	--	0.2 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.4 U	--	2.3	--	2.5	--	0.37 U	--	0.73	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.83	--	1.8	--	0.38 U	--	0.41 U	--	1	--	0.2 U	--	0.25	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.4 U	--	0.38 U	--	0.41 U	--	0.37 U	--	0.2 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.066 J	--	0.23 J	--	0.21 J	--	0.11 J	--	0.13 J	--	0.067 J	--	0.022 J	--
Total PCBs	mg/kg	0.896 J	--	2.03 J	--	2.51 J	--	2.61 J	--	1.13 J	--	0.797 J	--	0.272 J	--
General Chemisty															
Total solids	%	82.4	--	82.5	--	88.0	--	81.4	--	89.6	--	82.0	--	87.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6789***		***020-6790***		***020-6791***		***020-6796***		***020-6797***		***020-6798***		***020-6799***	
Sample Identification:		***S-020-090705-DM-6789***		***S-020-090705-DM-6790***		***S-020-090705-DM-6791***		***S-020-091405-DM-6796***		***S-020-091405-DM-6797***		***S-020-091405-DM-6798***		***S-020-091605-DM-6799***	
Sample Date:		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/14/2005***		***9/14/2005***		***9/14/2005***		***9/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***33***		***33***		***34***		***31***		***33***		***33***		***31***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I08154***		***A5I08154***		***A5I08154***		***A5I14312***		***A5I14312***		***A5I14312***		***A5I16363***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.2 U	--	0.76 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.2 U	--	0.76 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.2 U	--	0.76 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.2 U	--	11	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.32	--	0.2	--	2.8	--	1.6	--	0.76 U	--	0.33	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.2 U	--	0.76 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.047	--	0.025 J	--	0.38 U	--	0.078 J	--	0.23 J	--	0.044	--
Total PCBs	mg/kg	1.39	--	0.367	--	0.225 J	--	2.8	--	1.678 J	--	11.23 J	--	0.374	--
General Chemisty															
Total solids	%	88.7	--	82.2	--	81.8	--	87.0	--	82.3	--	87.4	--	86.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6800***		***020-6801***		***020-6802***		***020-6802***		***020-6804***		***020-6805***		***020-6806***	
Sample Identification:		***S-020-091605-DM-6800***		***S-020-092205-DM-6801***		***S-020-100605-DM-6802***		***S-020-100605-DM-6803***		***S-020-100605-DM-6804***		***S-020-100605-DM-6805***		***S-020-100605-DM-6806***	
Sample Date:		***9/16/2005***		***9/22/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***33***		***33***		***31***		***31***		***29***		***29***		***29***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I16363***		***A5I22338***		***A5J06333***		***A5J06333***		***A5J06333***		***A5J06333***		***A5J06333***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.38 U	--	0.2 U	--	0.73 U	--	0.74 U	--	0.38 U	--	0.39 U	--	0.37 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.38 U	--	0.2 U	--	0.73 U	--	0.74 U	--	0.38 U	--	0.39 U	--	0.37 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.38 U	--	0.2 U	--	0.73 U	--	0.74 U	--	0.38 U	--	0.39 U	--	0.37 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.38 U	--	0.2 U	--	0.73 U	--	0.74 U	--	0.38 U	--	0.39 U	--	0.37 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3	--	1.2	--	6.8	--	8.2	--	2.9	--	2.2	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.38 U	--	0.2 U	--	0.73 U	--	0.74 U	--	0.38 U	--	0.39 U	--	0.37 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	--	0.2 U	--	0.26 J	--	0.38 J	--	0.26 J	--	0.12 J	--	0.15 J	--
Total PCBs	mg/kg	3.19 J	--	1.2	--	7.06 J	--	8.58 J	--	3.16 J	--	2.32 J	--	2.55 J	--
General Chemisty															
Total solids	%	87.7	--	81.5	--	90.0	--	88.9	--	87.9	--	85.1	--	89.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6807***		***020-6808***		***020-6809***		***020-6810***		***020-6811***		***020-6812***		***020-6815***	
Sample Identification:		***S-020-100605-DM-6807***		***S-020-100605-DM-6808***		***S-020-100605-DM-6809***		***S-020-100605-DM-6810***		***S-020-100605-DM-6811***		***S-020-100605-DM-6812***		***S-020-101305-DM-6815***	
Sample Date:		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***29***		***28***		***29***		***29***		***29***		***29***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J06333***		***A5J06333***		***A5J06333***		***A5J06333***		***A5J06333***		***A5J06333***		***A5J14141***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.075 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.075 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.075 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.075 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.97	--	0.03 J	--	0.051	--	0.027 J	--	0.048	--	0.067	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.075 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.093	--	0.049 U	--	0.047 U	--	0.053 U	--	0.047 U	--	0.042 U	--
Total PCBs	mg/kg	0.478	--	1.063	--	0.03 J	--	0.051	--	0.027 J	--	0.048	--	0.067	--
General Chemisty															
Total solids	%	85.2	--	87.5	--	67.6	--	69.5	--	62.8	--	70.3	--	78.9	--

Notes:

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J - Estimated concentration.
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R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6815***		***020-6817***		***020-6818***		***020-6819***		***020-6823***		***020-6824***		***020-6825***	
Sample Identification:		***S-020-101305-DM-6816***		***S-020-101305-DM-6817***		***S-020-101305-DM-6818***		***S-020-101305-DM-6819***		***S-020-110305-AH-6823***		***S-020-110305-AH-6824***		***S-020-110305-AH-6825***	
Sample Date:		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***31***		***29***		***29***		***29***		***28***		***28***		***29***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J14141***		***A5J14141***		***A5J14141***		***A5J14141***		***A5K03368***		***A5K03368***		***A5K03368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.21 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.21 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.21 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.038 U	--	1.9	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.048	--	0.23	--	0.27	--	0.074	--	0.21 U	--	0.4	--	0.78	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.21 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.021 J	--	0.029 J	--	0.01 J	--	0.21 U	--	0.049	--	0.058	--
Total PCBs	mg/kg	0.048	--	0.251 J	--	0.299 J	--	0.084 J	--	1.9	--	0.449	--	0.838	--
General Chemisty															
Total solids	%	80.6	--	83.6	--	83.9	--	86.0	--	78.2	--	82.3	--	81.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6826***		***020-6827***		***020-6828***		***020-6829***		***020-6830***		***020-6830***		***020-6832***	
Sample Identification:		***S-020-110305-AH-6826***		***S-020-110305-AH-6827***		***S-020-110305-AH-6828***		***S-020-110305-AH-6829***		***S-020-110305-AH-6830***		***S-020-110305-AH-6831***		***S-020-110305-AH-6832***	
Sample Date:		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***29***		***29***		***29***		***29***		***29***		***29***		***29***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.72 U	--	0.72 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.72 U	--	0.72 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.72 U	--	0.72 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.72 U	--	0.72 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.044	--	0.23	--	1.2	--	5.9	--	9.8	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.72 U	--	0.72 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.038 U	--	0.023 J	--	0.038 J	--	0.24 J	--	0.31 J	--	0.072 J	--
Total PCBs	mg/kg	0.246 J	--	0.044	--	0.253 J	--	1.238 J	--	6.14 J	--	10.11 J	--	2.072 J	--
General Chemisty															
Total solids	%	76.0	--	86.6	--	79.0	--	77.5	--	91.3	--	91.3	--	87.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6833***		***020-6834***		***020-6835***		***020-6836***		***020-6837***		***020-6838***		***020-6839***	
Sample Identification:		***S-020-110305-AH-6833***		***S-020-110305-AH-6834***		***S-020-110305-AH-6835***		***S-020-110305-AH-6836***		***S-020-110305-AH-6837***		***S-020-110305-AH-6838***		***S-020-110305-AH-6839***	
Sample Date:		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***29***		***29***		***28***		***29***		***29***		***29***		***29***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***		***A5K03368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.041 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.036 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.041 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.036 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.041 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.036 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.041 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.036 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.83	--	0.56 J	MSD	1.7	--	1.5	--	1.5	--	0.48	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.041 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.036 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.027 J	--	0.083 J	--	0.096 J	--	0.19	--	0.052	--	0.24	--
Total PCBs	mg/kg	0.857 J	--	0.587 J	--	1.783 J	--	1.596 J	--	1.69	--	0.532	--	1.74	--
General Chemisty															
Total solids	%	86.1	--	81.2	--	85.9	--	85.1	--	88.0	--	90.7	--	85.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6840***		***020-6840***		***020-6842***		***020-6843***		***020-6844***		***020-6845***		***020-6845***	
Sample Identification:		***S-020-110305-AH-6840***		***S-020-110305-AH-6841***		***S-020-110305-AH-6842***		***S-020-110305-AH-6843***		***S-020-110305-AH-6844***		***S-020-110305-AH-6845***		***S-020-110705-AH-6845***	
Sample Date:		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***29***		***29***		***31***		***31***		***31***		***31***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K03368***		***A5K03368***		***A5K04151***		***A5K04151***		***A5K04151***		***A5K04151***		***A5K07171***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.5	--	1.1	--	1.4	--	1.7	--	1.2	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.02 J	--	0.4 U	--	0.38 U	--	0.35 U	--	0.35 U	--	0.084	--
Total PCBs	mg/kg	0.487 J	--	0.52 J	--	1.1	--	1.4	--	1.7	--	1.2	--	1.184	--
General Chemisty															
Total solids	%	82.5	--	85.9	--	82.4	--	86.7	--	93.1	--	93.3	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6846***		***020-6847***		***020-6848***		***020-6849***		***020-6850***		***020-6850***		***020-6852***	
Sample Identification:		***S-020-110705-AH-6846***		***S-020-110805-AH-6847***		***S-020-110905-AH-6848***		***S-020-111005-AH-6849***		***S-020-111005-AH-6850***		***S-020-111005-AH-6851***		***S-020-111005-AH-6852***	
Sample Date:		***11/7/2005***		***11/8/2005***		***11/9/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***31***		***29***		***31***		***31***		***31***		***31***		***31***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K07171***		***A5K08296***		***A5K09358***		***A5K10339***		***A5K10339***		***A5K10339***		***A5K10339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	--	4.3 U	--	0.039 U	--	0.19 U	--	0.38 U	--	0.38 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	--	4.3 U	--	0.039 U	--	0.19 U	--	0.38 U	--	0.38 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	--	4.3 U	--	0.039 U	--	0.19 U	--	0.38 U	--	0.38 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	--	4.3 U	--	0.1	--	0.19 U	--	0.38 U	--	0.38 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	54	--	0.039 U	--	2.8	--	4.3	--	3.4	--	2.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	--	4.3 U	--	0.039 U	--	0.19 U	--	0.38 U	--	0.38 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.37 U	--	2 J	--	0.039 U	--	0.061 J	--	0.38 U	--	0.38 U	--	0.069 J	--
Total PCBs	mg/kg	2.5	--	56 J	--	0.1	--	2.861 J	--	4.3	--	3.4	--	2.969 J	--
General Chemisty															
Total solids	%	88.8	--	76.2	--	84.1	--	85.9	--	88.0	--	87.2	--	82.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6853***		***020-6854***		***020-6855***		***020-6856***		***020-6857***		***020-6858***		***020-6859***	
Sample Identification:		***S-020-111005-AH-6853***		***S-020-111005-AH-6854***		***S-020-111005-AH-6855***		***S-020-111005-AH-6856***		***S-020-111005-AH-6857***		***S-020-111005-AH-6858***		***S-020-111005-AH-6859***	
Sample Date:		***11/10/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***		***11/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***33***		***33***		***33***		***32***		***34***		***31***		***31***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K10339***		***A5K10339***		***A5K10339***		***A5K10339***		***A5K10339***		***A5K10339***		***A5K10339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.19 U	--	0.18 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.19 U	--	0.18 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.19 U	--	0.18 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.19 U	--	0.18 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.7	--	0.23	--	0.39	--	0.41	--	1.5	--	2.6	--	0.041	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.19 U	--	0.18 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.099 J	--	0.046 U	--	0.023 J	--	0.068	--	0.17 J	--	0.082 J	--	0.036 U	--
Total PCBs	mg/kg	2.799 J	--	0.23	--	0.413 J	--	0.478	--	1.67 J	--	2.682 J	--	0.041	--
General Chemisty															
Total solids	%	85.2	--	71.7	--	76.2	--	79.8	--	85.0	--	89.4	--	90.4	--

Notes:

U - Not detected at the associated reporting limit.
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R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6860***		***020-6861***		***020-6862***		***020-6863***		***020-6864***		***020-6865***		***020-6865***	
Sample Identification:		***S-020-111005-AH-6860***		***S-020-111405-AH-6861***		***S-020-111405-AH-6862***		***S-020-111405-AH-6863***		***S-020-111405-AH-6864***		***S-020-111405-AH-6865***		***S-020-111405-AH-6866***	
Sample Date:		***11/10/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***29***		***33***		***33***		***33***		***34***		***31***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K10339***		***A5K14189***		***A5K14189***		***A5K14189***		***A5K14189***		***A5K14189***		***A5K14189***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.037 U	--	0.18 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.037 U	--	0.18 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.037 U	--	0.18 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.037 U	--	1.9	--	0.85	--	0.041 U	--	0.037 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	0.46	--	0.18 U	--	0.038 U	--	0.56	--	0.71	--	0.98	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.037 U	--	0.18 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.023 J	--	0.086 J	--	0.023 J	--	0.021 J	--	0.053	--	0.1	--
Total PCBs	mg/kg	0.25	--	0.483 J	--	1.986 J	--	0.873 J	--	0.581 J	--	0.763	--	1.08	--
General Chemisty															
Total solids	%	84.7	--	88.4	--	89.7	--	87.5	--	79.5	--	89.2	--	87.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6867***		***020-6868***		***020-6869***		***020-6870***		***020-6871***		***020-6872***		***020-6873***	
Sample Identification:		***S-020-111405-AH-6867***		***S-020-111405-AH-6868***		***S-020-111405-AH-6869***		***S-020-111405-AH-6870***		***S-020-111405-AH-6871***		***S-020-111605-AH-6872***		***S-020-111605-AH-6873***	
Sample Date:		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***		***11/16/2005***		***11/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***31***		***31***		***31***		***33***		***33***		***31***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K14189***		***A5K14189***		***A5K14189***		***A5K14189***		***A5K14189***		***A5K16346***		***A5K16346***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.036 U	--	0.036 U	--	0.35 U	--	0.17 U	--	0.43 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.036 U	--	0.036 U	--	0.35 U	--	0.17 U	--	0.43 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.036 U	--	0.036 U	--	0.35 U	--	0.17 U	--	0.43 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.036 U	--	0.036 U	--	0.35 U	--	0.17 U	--	3.9	--	0.94	--
Aroclor-1248 (PCB-1248)	mg/kg	0.055	--	0.17	--	0.12	--	3.2	--	1.8	--	0.43 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.036 U	--	0.036 U	--	0.35 U	--	0.17 U	--	0.43 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.011 J	--	0.021 J	--	0.12 J	--	0.11 J	--	0.43 U	--	0.045 U	--
Total PCBs	mg/kg	0.055	--	0.181 J	--	0.141 J	--	3.32 J	--	1.91 J	--	3.9	--	0.94	--
General Chemisty															
Total solids	%	79.8	--	92.3	--	92.1	--	94.0	--	96.4	--	77.4	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6874***		***020-6875***		***020-6875***		***020-6877***		***020-6878***		***020-6879***		***020-6880***	
Sample Identification:		***S-020-111605-AH-6874***		***S-020-111705-AH-6875***		***S-020-111705-AH-6876***		***S-020-111705-AH-6877***		***S-020-111805-AH-6878***		***S-020-112105-AH-6879***		***S-020-112105-AH-6880***	
Sample Date:		***11/16/2005***		***11/17/2005***		***11/17/2005***		***11/17/2005***		***11/18/2005***		***11/21/2005***		***11/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***33***		***31***		***31***		***33***		***31***		***31***		***31***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K16346***		***A5K17327***		***A5K17327***		***A5K17327***		***A5K18299***		***A5K22314***		***A5K22314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	0.04 U	--	0.83 U	--	0.2 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	0.04 U	--	0.83 U	--	0.2 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	0.04 U	--	0.83 U	--	0.2 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4	--	7.8	--	5.4	--	0.04 U	--	6.6	--	3.2	--	0.32	--
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	1	--	0.83 U	--	0.2 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	0.04 U	--	0.83 U	--	0.2 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	--	0.57 U	--	0.57 U	--	0.023 J	--	0.83 U	--	0.064 J	--	0.017 J	--
Total PCBs	mg/kg	0.4	--	7.8	--	5.4	--	1.023 J	--	6.6	--	3.264 J	--	0.337 J	--
General Chemisty															
Total solids	%	67.9	--	58.1	--	58.0	--	82.5	--	79.5	--	80.9	--	72.7	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6880***		***020-6882***		***020-6883***		***020-6884***		***020-6885***		***020-6885***		***020-6887***	
Sample Identification:		***S-020-112105-AH-6881***		***S-020-112905-AH-6882***		***S-020-112905-AH-6883***		***S-020-112905-AH-6884***		***S-020-112905-AH-6885***		***S-020-112905-AH-6886***		***S-020-112905-AH-6887***	
Sample Date:		***11/21/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***										***Duplicate***			
VA Area/Grid		***31***		***31***		***31***		***31***		***31***		***31***		***30***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K22314***		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21	--	0.044 U	--	0.57	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	--	0.29	--	0.044 U	--	0.055 J	MSD	0.058	--	0.053	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.21	--	0.29	--	0.57	--	0.055 J	--	0.058	--	0.053	--	ND	--
General Chemisty															
Total solids	%	70.6	--	75.7	--	75.0	--	75.8	--	77.0	--	78.7	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6888***		***020-6889***		***020-6890***		***020-6891***		***020-6892***		***020-6893***		***020-6894***	
Sample Identification:		***S-020-112905-AH-6888***		***S-020-112905-AH-6889***		***S-020-112905-AH-6890***		***S-020-112905-AH-6891***		***S-020-112905-AH-6892***		***S-020-112905-AH-6893***		***S-020-113005-AH-6894***	
Sample Date:		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/29/2005***		***11/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***30***		***32***		***32***		***32***		***32***		***32***		***32***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***		***A5K30123***		***A5L01121***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.087 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.087 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.087 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.087 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.41	--	0.38	--	0.63	--	0.45	--	0.33	--	0.16	--	0.047 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.087 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.03 J	--	0.073 J	--	0.043	--	0.092	--	0.017 J	--	0.047 U	--
Total PCBs	mg/kg	0.433 J	--	0.41 J	--	0.703 J	--	0.493	--	0.422	--	0.177 J	--	ND	--
General Chemisty															
Total solids	%	76.2	--	76.7	--	76.1	--	78.7	--	77.0	--	76.6	--	70.3	--

Notes:

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R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6895***		***020-6895***		***020-6897***		***020-6898***		***020-6899***		***020-6900***		***020-6901***	
Sample Identification:		***S-020-113005-AH-6895***		***S-020-113005-AH-6896***		***S-020-113005-AH-6897***		***S-020-113005-AH-6898***		***S-020-113005-AH-6899***		***S-020-113005-AH-6900***		***S-020-113005-AH-6901***	
Sample Date:		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***32***		***32***		***32***		***32***		***30***		***30***		***30***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 UJ	SUR	0.07	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 UJ	SUR	0.052 U	--	0.047 U	--	0.052 U	--	0.047 U	--	0.046 U	--	0.046 U	--
Total PCBs	mg/kg	ND	--	0.07	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	69.6	--	62.9	--	70.4	--	63.3	--	70.4	--	72.2	--	72.5	--

Notes:

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R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6902***		***020-6903***		***020-6904***		***020-6905***		***020-6905***		***020-6907***		***020-6908***	
Sample Identification:		***S-020-113005-AH-6902***		***S-020-113005-AH-6903***		***S-020-113005-AH-6904***		***S-020-113005-AH-6905***		***S-020-113005-AH-6906***		***S-020-113005-AH-6907***		***S-020-113005-AH-6908***	
Sample Date:		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***30***		***30***		***30***		***30***		***30***		***30***		***32***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.045 U	--	0.084 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.045 U	--	0.084 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.045 U	--	0.084 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.045 U	--	0.084 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	--	0.021 J	--	0.029 J	--	0.048 U	--	0.023 J	--	0.69	--	1.4 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.045 U	--	0.084 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.045 U	--	0.05 U	--	0.048 U	--	0.047 U	--	0.039 J	--	0.11 J	SUR
Total PCBs	mg/kg	ND	--	0.021 J	--	0.029 J	--	ND	--	0.023 J	--	0.729 J	--	1.51 J	--
General Chemisty															
Total solids	%	70.6	--	73.6	--	65.5	--	68.1	--	69.6	--	73.0	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6909***		***020-6910***		***020-6911***		***020-6912***		***020-6913***		***020-6914***		***020-6915***	
Sample Identification:		***S-020-113005-AH-6909***		***S-020-113005-AH-6910***		***S-020-113005-AH-6911***		***S-020-113005-AH-6912***		***S-020-113005-AH-6913***		***S-020-113005-AH-6914***		***S-020-113005-AH-6915***	
Sample Date:		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***32***		***32***		***32***		***33***		***33***		***33***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 UJ	SUR	0.085 U	--	0.42 U	--	0.08 U	--	0.2 U	--	0.078 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 UJ	SUR	0.085 U	--	0.42 U	--	0.08 U	--	0.2 U	--	0.078 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 UJ	SUR	0.085 U	--	0.42 U	--	0.08 U	--	0.2 U	--	0.078 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 UJ	SUR	0.085 U	--	0.42 U	--	0.08 U	--	0.2 U	--	0.078 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.27 J	SUR	1.3 J	SUR	1.9	--	1	--	1.3	--	0.86	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 UJ	SUR	0.085 U	--	0.42 U	--	0.08 U	--	0.2 U	--	0.078 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.02 J	SUR	0.13 J	SUR	0.42 U	--	0.051 J	--	0.063 J	--	0.048 J	--
Total PCBs	mg/kg	0.293 J	--	0.29 J	--	1.43 J	--	1.9	--	1.051 J	--	1.363 J	--	0.908 J	--
General Chemisty															
Total solids	%	78.7	--	77.4	--	77.7	--	79.3	--	82.2	--	84.4	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6915***		***020-6917***		***020-6918***		***020-6919***		***020-6920***		***020-6921***		***020-6922***	
Sample Identification:		***S-020-113005-AH-6916***		***S-020-113005-AH-6917***		***S-020-113005-AH-6918***		***S-020-113005-AH-6919***		***S-020-113005-AH-6920***		***S-020-113005-AH-6921***		***S-020-113005-AH-6922***	
Sample Date:		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***31***		***31***		***31***		***31***		***33***		***33***		***33***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	--	0.046 U	--	0.045 U	--	0.051 U	--	0.045 U	--	0.046 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	--	0.046 U	--	0.045 U	--	0.051 U	--	0.045 U	--	0.046 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	--	0.046 U	--	0.045 U	--	0.051 U	--	0.045 U	--	0.046 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.079 U	--	0.046 U	--	0.045 U	--	0.051 U	--	0.045 U	--	0.046 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.78	--	0.42	--	0.057	--	0.11	--	0.16 J	SUR	0.31	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	--	0.046 U	--	0.045 U	--	0.051 U	--	0.045 U	--	0.046 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052 J	--	0.046 U	--	0.045 U	--	0.048 J	--	0.021 J	SUR	0.018 J	--	0.025 J	--
Total PCBs	mg/kg	0.832 J	--	0.42	--	0.057	--	0.158 J	--	0.181 J	--	0.328 J	--	0.255 J	--
General Chemisty															
Total solids	%	83.0	--	71.6	--	72.7	--	65.1	--	73.8	--	72.3	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6923***		***020-6924***		***020-6925***		***020-6925***		***020-6927***		***020-6928***		***020-6929***	
Sample Identification:		***S-020-113005-AH-6923***		***S-020-113005-AH-6924***		***S-020-113005-AH-6925***		***S-020-113005-AH-6926***		***S-020-120705-AH-6927***		***S-020-120705-AH-6928***		***S-020-120705-AH-6929***	
Sample Date:		***11/30/2005***		***11/30/2005***		***11/30/2005***		***11/30/2005***		***12/7/2005***		***12/7/2005***		***12/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***31***		***31***		***31***		***31***		***34***		***34***		***34***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L01121***		***A5L01121***		***A5L01121***		***A5L01121***		***A5L07329***		***A5L07329***		***A5L07329***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.091 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.091 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.091 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.091 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.5	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.96 J	MSD	0.31	--	0.24	--	0.02 J	--	0.013 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.091 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.05 J	MSD	0.02 J	--	0.013 J	--	0.041 U	--	0.042 U	--	0.017 J	--
Total PCBs	mg/kg	0.203 J	--	1.01 J	--	0.33 J	--	0.253 J	--	0.02 J	--	0.013 J	--	0.517 J	--
General Chemisty															
Total solids	%	68.3	--	72.3	--	76.1	--	76.8	--	81.3	--	78.4	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6930***		***020-6930***		***020-6932***		***020-6933***		***020-6934***		***020-6935***		***020-6936***	
Sample Identification:		***S-020-120705-AH-6930***		***S-020-120705-AH-6931***		***S-020-120705-AH-6932***		***S-020-120705-AH-6933***		***S-020-120705-AH-6934***		***S-020-120705-AH-6935***		***S-020-120705-AH-6936***	
Sample Date:		***12/7/2005***		***12/7/2005***		***12/7/2005***		***12/7/2005***		***12/7/2005***		***12/7/2005***		***12/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***34***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L07329***		***A5L07329***		***A5L07329***		***A5L07329***		***A5L07329***		***A5L07329***		***A5L07329***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.2 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.2 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.2 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.8	--	1.3	--	0.4	--	0.043 U	--	0.041 U	--	0.2 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.048 U	--	0.042 U	--	1.6	--	0.2	--	1.8	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.2 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 J	--	0.035 J	--	0.042 U	--	0.12	--	0.021 J	--	0.26	--	0.03 J	--
Total PCBs	mg/kg	1.845 J	--	1.335 J	--	0.4	--	1.72	--	0.221 J	--	2.06	--	0.33 J	--
General Chemisty															
Total solids	%	71.3	--	69.3	--	78.0	--	77.4	--	79.7	--	82.3	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	*344*	*020-6937*		*020-6938*		*020-6939*		*020-6940*		*020-6940*		*020-6942*		*020-6943*	
Sample Identification:		*S-020-120705-AH-6937*		*S-020-120805-AH-6938*		*S-020-120805-AH-6939*		*S-020-120805-AH-6940*		*S-020-120805-AH-6941*		*S-020-120805-AH-6942*		*S-020-120905-DG-6943*	
Sample Date:		*12/7/2005*		*12/8/2005*		*12/8/2005*		*12/8/2005*		*12/8/2005*		*12/8/2005*		*12/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*34*		*34*		*34*		*34*		*34*		*34*		*34*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5L07329*		*A5L08325*		*A5L08325*		*A5L08325*		*A5L08325*		*A5L08325*		*A5L09309*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.3	--	54 J	LCS	65 J	LCS	83 J	LCS	130 J	LCS	18 J	LCS	1.1	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.084 J	--	4.6 U	--	4.3 U	--	4.3 U	--	7.9 U	--	0.88 U	--	0.032 J	--
Total PCBs	mg/kg	2.384 J	--	54 J	--	65 J	--	83 J	--	130 J	--	18 J	--	1.132 J	--
General Chemisty															
Total solids	%	80.1	--	71.8	--	76.2	--	75.9	--	83.8	--	74.6	--	82.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6944***		***020-6945***		***020-6946***		***020-6947***		***020-6948***		***020-6949***		***020-6950***	
Sample Identification:		***S-020-120905-DG-6944***		***S-020-120905-DG-6945***		***S-020-120905-DG-6946***		***S-020-120905-DG-6947***		***S-020-120905-DG-6948***		***S-020-121205-KH-6949***		***S-020-121205-KH-6950***	
Sample Date:		***12/9/2005***		***12/9/2005***		***12/9/2005***		***12/9/2005***		***12/9/2005***		***12/12/2005***		***12/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***34***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L09309***		***A5L09309***		***A5L09309***		***A5L09309***		***A5L09309***		***A5L12225***		***A5L12225***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	4.1 U	--	0.78 U	--	2.1 U	--	0.044 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	4.1 U	--	0.78 U	--	2.1 U	--	0.044 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	4.1 U	--	0.78 U	--	2.1 U	--	0.044 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.3	--	57	--	13	--	20	--	0.044 U	--	0.069	--	1.1	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	--	4.1 U	--	0.78 U	--	2.1 U	--	0.61	--	0.041 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	4.1 U	--	0.78 U	--	2.1 U	--	0.044 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	4.1 U	--	0.78 U	--	2.1 U	--	0.11	--	0.041 U	--	0.025 J	--
Total PCBs	mg/kg	2.53	--	57	--	13	--	20	--	0.72	--	0.069	--	1.125 J	--
General Chemisty															
Total solids	%	78.1	--	81.0	--	84.8	--	79.1	--	74.6	--	79.7	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6950***		***020-6952***		***020-6953***		***020-6954***		***020-6955***		***020-6956***		***020-6957***	
Sample Identification:		***S-020-121205-KH-6951***		***S-020-121205-KH-6952***		***S-020-121305-KH-6953***		***S-020-121305-KH-6954***		***S-020-121305-KH-6955***		***S-020-121305-KH-6956***		***S-020-121305-KH-6957***	
Sample Date:		***12/12/2005***		***12/12/2005***		***12/13/2005***		***12/13/2005***		***12/13/2005***		***12/13/2005***		***12/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***35***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L12225***		***A5L12225***		***A5L13300***		***A5L13300***		***A5L13300***		***A5L13300***		***A5L13300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	4 U	--	8.6 U	--	0.41 U	--	2.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	4 U	--	8.6 U	--	0.41 U	--	2.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	4 U	--	8.6 U	--	0.41 U	--	2.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.51	--	0.19	--	0.041 U	--	48	--	140	--	5.8	--	2.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.042 U	--	0.27	--	4 U	--	8.6 U	--	0.41 U	--	20	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	4 U	--	8.6 U	--	0.41 U	--	2.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.042 U	--	0.023 J	--	4 U	--	8.6 U	--	0.41 U	--	2.8	--
Total PCBs	mg/kg	0.542 J	--	0.19	--	0.293 J	--	48	--	140	--	5.8	--	22.8	--
General Chemisty															
Total solids	%	76.6	--	78.1	--	80.7	--	83.1	--	76.5	--	80.4	--	69.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6958***		***020-6959***		***020-6960***		***020-6960***		***020-6962***		***020-6963***		***020-6964***	
Sample Identification:		***S-020-121305-KH-6958***		***S-020-121305-KH-6959***		***S-020-121305-KH-6960***		***S-020-121305-KH-6961***		***S-020-010306-AH-6962***		***S-020-010306-AH-6963***		***S-020-010306-AH-6964***	
Sample Date:		***12/13/2005***		***12/13/2005***		***12/13/2005***		***12/13/2005***		***1/3/2006***		***1/3/2006***		***1/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***34***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L13300***		***A5L13300***		***A5L13300***		***A5L13300***		***A6A03181***		***A6A03181***		***A6A03181***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	--	0.47 U	--	0.43 U	--	0.43 U	--	0.44 U	--	44 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	--	0.47 U	--	0.43 U	--	0.43 U	--	0.44 U	--	44 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	--	0.47 U	--	0.43 U	--	0.43 U	--	0.44 U	--	44 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	--	0.47 U	--	6.6	--	7	--	4.7	--	430	--	1.9	--
Aroclor-1248 (PCB-1248)	mg/kg	4.4	--	3.1	--	0.43 U	--	0.43 U	--	0.44 U	--	44 U	--	0.21 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	--	0.47 U	--	0.43 U	--	0.43 U	--	0.44 U	--	44 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.59	--	0.61	--	0.21 J	--	0.24 J	--	0.44 U	--	44 U	--	0.07 J	--
Total PCBs	mg/kg	4.99	--	3.71	--	6.81 J	--	7.24 J	--	4.7	--	430	--	1.97 J	--
General Chemisty															
Total solids	%	72.4	--	70.9	--	77.4	--	77.2	--	75.4	--	75.4	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6965***		***020-6966***		***020-6967***		***020-6968***		***020-6969***		***020-6970***		***020-6970***	
Sample Identification:		***S-020-010306-AH-6965***		***S-020-010306-AH-6966***		***S-020-010306-AH-6967***		***S-020-010406-AH-6968***		***S-020-010406-AH-6969***		***S-020-010406-AH-6970***		***S-020-010406-AH-6971***	
Sample Date:		***1/3/2006***		***1/3/2006***		***1/3/2006***		***1/4/2006***		***1/4/2006***		***1/4/2006***		***1/4/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***35***		***34***		***34***		***33***		***32***		***34***		***34***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A03181***		***A6A03181***		***A6A03181***		***A6A04299***		***A6A04299***		***A6A04299***		***A6A04299***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	0.65	--	0.1	--	0.18	--	0.33	--	0.94	--	2.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.15	--	0.042 J	--	0.044 U	--	0.04 J	--	0.095 J	FDP	0.36 J	FDP
Total PCBs	mg/kg	1.91 J	--	0.8	--	0.142 J	--	0.18	--	0.37 J	--	1.035 J	--	3.16 J	--
General Chemisty															
Total solids	%	71.8	--	71.7	--	75.7	--	74.9	--	78.3	--	80.3	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6972***		***020-6973***		***020-6974***		***020-6975***		***020-6976***		***020-6977***		***020-6978***	
Sample Identification:		***S-020-010406-AH-6972***		***S-020-010406-AH-6973***		***S-020-010406-AH-6974***		***S-020-010406-AH-6975***		***S-020-010606-AH-6976***		***S-020-010906-AH-6977***		***S-020-010906-AH-6978***	
Sample Date:		***1/4/2006***		***1/4/2006***		***1/4/2006***		***1/4/2006***		***1/6/2006***		***1/9/2006***		***1/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***34***		***33***		***34***		***34***		***33***		***33***		***33***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A04299***		***A6A04299***		***A6A04299***		***A6A04299***		***A6A06360***		***A6A09216***		***A6A09216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.41 U	--	3.9 U	--	2.1 U	--	0.045 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.41 U	--	3.9 U	--	2.1 U	--	0.045 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.41 U	--	3.9 U	--	2.1 U	--	0.045 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.49	--	0.41 U	--	40	--	32	--	0.14	--	0.041 U	--	0.19	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	4.7	--	3.9 U	--	2.1 U	--	0.045 U	--	0.17	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.41 U	--	3.9 U	--	2.1 U	--	0.045 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044	--	0.14 J	--	3.9 U	--	2.1 U	--	0.045 U	--	0.018 J	--	0.019 J	--
Total PCBs	mg/kg	0.534	--	4.84 J	--	40	--	32	--	0.14	--	0.188 J	--	0.209 J	--
General Chemisty															
Total solids	%	84.4	--	80.1	--	85.0	--	79.9	--	73.5	--	79.6	--	80.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6979***		***020-6980***		***020-6980***		***020-6982***		***020-6983***		***020-6984***		***020-6985***	
Sample Identification:		***S-020-010906-AH-6979***		***S-020-010906-AH-6980***		***S-020-010906-AH-6981***		***S-020-010906-AH-6982***		***S-020-010906-AH-6983***		***S-020-010906-AH-6984***		***S-020-010906-AH-6985***	
Sample Date:		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***34***		***35***		***35***		***35***		***35***		***35***		***34***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A09216***		***A6A09216***		***A6A09216***		***A6A09216***		***A6A09216***		***A6A09216***		***A6A09216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.21 U	--	0.042 U	--	0.041 U	--	0.21 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.21 U	--	0.042 U	--	0.041 U	--	0.21 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.21 U	--	0.042 U	--	0.041 U	--	0.21 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.21 U	--	0.042 U	--	0.041 U	--	0.21 U	--	0.039 U	--	0.74	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	1.7	--	0.59	--	0.54	--	2.3	--	0.41	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.21 U	--	0.042 U	--	0.041 U	--	0.21 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.15 J	--	0.094	--	0.081	--	0.31	--	0.057	--	0.043 U	--
Total PCBs	mg/kg	0.336 J	--	1.85 J	--	0.684	--	0.621	--	2.61	--	0.467	--	0.74	--
General Chemisty															
Total solids	%	77.2	--	79.1	--	78.6	--	79.7	--	79.5	--	83.9	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6986***		***020-6987***		***020-6988***		***020-6989***		***020-6990***		***020-6990***		***020-6996***	
Sample Identification:		***S-020-010906-AH-6986***		***S-020-010906-AH-6987***		***S-020-010906-AH-6988***		***S-020-011706-AH-6989***		***S-020-011706-AH-6990***		***S-020-011706-AH-6991***		***S-020-011906-KH-6996***	
Sample Date:		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/17/2006***		***1/17/2006***		***1/17/2006***		***1/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***34***		***34***		***34***		***34***		***35***		***35***		***35***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A09216***		***A6A09216***		***A6A09216***		***A6A17249***		***A6A17249***		***A6A17249***		***A6A19344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.44 U	--	0.88 U	--	0.83 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.44 U	--	0.88 U	--	0.83 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.44 U	--	0.88 U	--	0.83 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.8	--	0.22	--	0.038 U	--	0.41	--	0.44 U	--	0.88 U	--	0.83 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	--	0.041 U	--	0.47	--	0.043 U	--	3.5	--	5.7	--	11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.44 U	--	0.88 U	--	0.83 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	--	0.041 U	--	0.027 J	--	0.013 J	--	0.48	--	0.68 J	--	1.5	--
Total PCBs	mg/kg	2.91 J	--	0.22	--	0.497 J	--	0.423 J	--	3.98	--	6.38 J	--	12.5	--
General Chemisty															
Total solids	%	78.1	--	80.4	--	87.0	--	77.4	--	75.5	--	75.2	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-6999***		***020-12000***		***020-12001***		***020-12001***		***020-12003***		***020-12004***		***020-12005***	
Sample Identification:		***S-020-011906-KH-6999***		***S-020-011906-KH-12000***		***S-020-011906-KH-12001***		***S-020-011906-KH-12002***		***S-020-011906-KH-12003***		***S-020-011906-KH-12004***		***S-020-011906-KH-12005***	
Sample Date:		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***33***		***34***		***34***		***34***		***34***		***34***		***35***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.047 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.047 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.047 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.047 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	3.1	--	1.4	--	1.8	--	0.45	--	0.99	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.047 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.085	--	0.37 J	--	0.22	--	0.27	--	0.053	--	0.078	--	0.048 U	--
Total PCBs	mg/kg	1.045	--	3.47 J	--	1.62	--	2.07	--	0.503	--	1.068	--	0.018 J	--
General Chemisty															
Total solids	%	81.7	--	75.0	--	76.8	--	75.3	--	69.5	--	69.8	--	68.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12006***		***020-12007***		***020-12008***		***020-12009***		***020-12010***		***020-12011***		***020-12012***	
Sample Identification:		***S-020-011906-KH-12006***		***S-020-011906-KH-12007***		***S-020-011906-KH-12008***		***S-020-011906-KH-12009***		***S-020-011906-KH-12010***		***S-020-011906-KH-12011***		***S-020-011906-KH-12012***	
Sample Date:		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***		***1/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***35***		***35***		***35***		***35***		***35***		***35***		***35***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***		***A6A19344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.051 U	--	0.051 U	--	0.43 U	--	0.042 U	--	0.044 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.051 U	--	0.051 U	--	0.43 U	--	0.042 U	--	0.044 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.051 U	--	0.051 U	--	0.43 U	--	0.042 U	--	0.044 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.051 U	--	0.051 U	--	0.43 U	--	0.042 U	--	0.044 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.05 U	--	0.012 J	--	0.35	--	3.9	--	0.87	--	1	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.051 U	--	0.051 U	--	0.43 U	--	0.042 U	--	0.044 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	--	0.051 U	--	0.057	--	0.57	--	0.064	--	0.11	--	0.097	--
Total PCBs	mg/kg	ND	--	0.012 J	--	0.407	--	4.47	--	0.934	--	1.11	--	1.097	--
General Chemisty															
Total solids	%	66.0	--	65.3	--	65.3	--	77.4	--	78.7	--	75.6	--	70.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12013***		***020-12013***		***020-12015***		***020-12016***		***020-12017***		***020-12018***		***020-12019***	
Sample Identification:		***S-020-012006-MD-12013***		***S-020-012006-MD-12014***		***S-020-012006-MD-12015***		***S-020-012006-MD-12016***		***S-020-012006-MD-12017***		***S-020-012006-MD-12018***		***S-020-012006-MD-12019***	
Sample Date:		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***33***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.048	--	0.044 U	--	0.044 U	--	0.14	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.042 U	--	0.044 U	--	0.13	--	0.16	--	0.045 U	--	0.036 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.019 J	--	0.025 J	--	0.02 J	--	0.046 U	--
Total PCBs	mg/kg	0.02 J	--	ND	--	0.048	--	0.149 J	--	0.185 J	--	0.16 J	--	0.036 J	--
General Chemisty															
Total solids	%	78.8	--	78.9	--	74.8	--	75.3	--	75.4	--	73.5	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12020***		***020-12021***		***020-12022***		***020-12022***		***020-12024***		***020-12030***		***020-12031***	
Sample Identification:		***S-020-012006-MD-12020***		***S-020-012006-MD-12021***		***S-020-012006-MD-12022***		***S-020-012006-MD-12023***		***S-020-012006-MD-12024***		***S-020-012106-KH-12030***		***S-020-012106-KH-12031***	
Sample Date:		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/20/2006***		***1/21/2006***		***1/21/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***34***		***34***		***34***		***34***		***34***		***34***		***34***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor***		***Floor***	
Sample Delivery Group		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***		***A6A20333***		***A6A23204***		***A6A23204***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.83 U	--	0.84 U	--	0.086 U	--	0.42 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.83 U	--	0.84 U	--	0.086 U	--	0.42 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.83 U	--	0.84 U	--	0.086 U	--	0.42 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.83 U	--	0.84 U	--	0.086 U	--	3.6	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.077	--	5.6	--	6.1 J	FDP	1.3 J	FDP	0.42 U	--	0.029 J	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.83 U	--	0.84 U	--	0.086 U	--	0.42 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.57 J	--	0.67 J	FDP	0.19 J	FDP	0.42 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.092 J	--	6.17 J	--	6.77 J	--	1.49 J	--	3.6	--	0.029 J	--	0.029 J	--
General Chemisty															
Total solids	%	72.1	--	79.7	--	78.8	--	76.8	--	78.6	--	77.9	--	80.6	--

Notes:

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J - Estimated concentration.
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R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12032***		***020-12033***		***020-12033***		***020-12035***		***020-12036***		***020-12037***		***020-12038***	
Sample Identification:		***S-020-012306-AH-12032***		***S-020-012306-AH-12033***		***S-020-012306-AH-12034***		***S-020-012306-AH-12035***		***S-020-012306-AH-12036***		***S-020-012306-AH-12037***		***S-020-012306-AH-12038***	
Sample Date:		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***35***		***35***		***35***		***35***		***35***		***35***		***35***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.1	--	0.043 U	--	0.043 U	--	0.043 U	--	0.28	--	0.0093 J	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.54	--	0.043 U	--	0.043 U	--	0.043 U	--	0.061	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	5.64	--	ND	--	ND	--	ND	--	0.341	--	0.0093 J	--	0.012 J	--
General Chemisty															
Total solids	%	75.5	--	76.6	--	77.0	--	77.0	--	76.3	--	76.9	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12039***		***020-12042***		***020-12043***		***020-12044***		***020-12045***		***020-12048***		***020-12049***	
Sample Identification:		***S-020-012306-AH-12039***		***S-020-012306-AH-12042***		***S-020-012306-AH-12043***		***S-020-012306-AH-12044***		***S-020-012306-AH-12045***		***S-020-012406-AN-12048***		***S-020-012406-AN-12049***	
Sample Date:		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/24/2006***		***1/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***35***		***35***		***35***		***35***		***35***		***34***		***34***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***		***A6A23210***		***A6A24278***		***A6A24278***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.41 U	--	0.043 U	--	0.21 U	--	0.041 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.41 U	--	0.043 U	--	0.21 U	--	0.041 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.41 U	--	0.043 U	--	0.21 U	--	0.041 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.41 U	--	0.043 U	--	0.21 U	--	0.041 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.79	--	3.2	--	0.092	--	1.6	--	0.061	--	0.34	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.41 U	--	0.043 U	--	0.21 U	--	0.041 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.07	--	0.28 J	--	0.043 U	--	0.22	--	0.041 U	--	0.037 J	--	0.016 J	--
Total PCBs	mg/kg	0.86	--	3.48 J	--	0.092	--	1.82	--	0.061	--	0.377 J	--	0.216 J	--
General Chemisty															
Total solids	%	78.2	--	79.7	--	77.3	--	78.1	--	79.8	--	77.5	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12050***		***020-12050***		***020-12052***		***020-12083***		***020-12084***		***020-12085***		***020-12086***	
Sample Identification:		***S-020-012406-AN-12050***		***S-020-012406-AN-12051***		***S-020-012406-AN-12052***		***S-020-012706-AH-12083***		***S-020-012706-AH-12084***		***S-020-012706-AH-12085***		***S-020-012706-AH-12086***	
Sample Date:		***1/24/2006***		***1/24/2006***		***1/24/2006***		***1/27/2006***		***1/27/2006***		***1/27/2006***		***1/27/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***34***		***34***		***34***		***34***		***35***		***35***		***35***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A24278***		***A6A24278***		***A6A24278***		***A6A27341***		***A6A27341***		***A6A27341***		***A6A27341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.17	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	1.1	--	0.043 U	--	0.041 U	--	0.11	--	0.028 J	--	0.043	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.061 J	FDP	0.15 J	FDP	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.461 J	--	1.25 J	--	ND	--	0.17	--	0.11	--	0.028 J	--	0.043	--
General Chemisty															
Total solids	%	78.2	--	76.6	--	76.5	--	79.5	--	79.5	--	78.8	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-12087***		***020-12088***		***020-12090***		***020-12095***		***020-12103***		***020-12104***		***020-12249***	
Sample Identification:		***S-020-012706-AH-12087***		***S-020-012706-AH-12088***		***S-020-012706-CL-12090***		***S-020-013006-CL-12095***		***S-020-020106-AH-12103***		***S-020-020106-AH-12104***		***S-020-041206-AH-12249***	
Sample Date:		***1/27/2006***		***1/27/2006***		***1/27/2006***		***1/30/2006***		***2/1/2006***		***2/1/2006***		***4/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***35***		***35***		***35***		***34***		***34***		***34***		***31***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Sidewall***	
Sample Delivery Group		***A6A27341***		***A6A27341***		***A6A27341***		***A6A30219***		***A6B01305***		***A6B01305***		***A6D12350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.21 U	--	4.6 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.21 U	--	4.6 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.21 U	--	4.6 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.026 J	--	2.2	--	120	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.043	--	0.09	--	0.045 U	--	0.21 U	--	4.6 U	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.21 U	--	4.6 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.041 U	--	0.04 U	--	0.045 U	--	0.064 J	--	4.6 U	--	0.04 U	--
Total PCBs	mg/kg	0.179 J	--	0.043	--	0.09	--	0.026 J	--	2.264 J	--	120	--	0.46	--
General Chemisty															
Total solids	%	79.4	--	80.9	--	82.0	--	74.2	--	79.5	--	72.2	--	82.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.3

PARCEL 20
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P020*		*P020*		*P020*		*P020*		*P020*		*P020*	
Sample Location:	***344***	***020-31882***		***020-31883***		***020-6696***		***020-6697***		***020-6698***		***020-6699***	
Sample Identification:		***SEDIMENT-020-060508-MB-31882***		***SEDIMENT-020-060508-MB-31883***		***S-020-082505-DM-6696***		***S-020-082505-DM-6697***		***S-020-082505-DM-6698***		***S-020-082505-DM-6699***	
Sample Date:		***6/5/2008***		***6/5/2008***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:													
VA Area/Grid		***NA***		***NA***		***28***		***29***		***29***		***29***	
Excavation Status		***NA***		***NA***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***NA***		***NA***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8F06111***		***A8F06111***		***A5H26222***		***A5H26222***		***A5H26222***		***A5H26222***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.042 U	--	0.19 U	--	0.072 U	--	0.38 U	--	0.19 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.042 U	--	0.19 U	--	0.072 U	--	0.38 U	--	0.19 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.042 U	--	0.19 U	--	0.072 U	--	0.38 U	--	0.19 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.042 U	--	0.19 U	--	0.26	--	0.38 U	--	0.19 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.12	--	1	--	0.072 U	--	2.5	--	2.1	
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.042 U	--	0.19 U	--	0.072 U	--	0.38 U	--	0.19 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.042 U	--	0.18 J	--	0.024 J	--	0.5	--	0.27	
Total PCBs	mg/kg	0.024 J	--	0.12	--	1.18 J	--	0.284 J	--	3	--	2.37	
General Chemisty													
Total solids	%	69.7	--	78.7	--	86.9	--	91.2	--	86.4	--	85.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
SUR - Surrogate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6505***		***021-6506***		***021-6507***		***021-6508***		***021-6509***		***021-6510***		***021-6510***		***021-6512***	
Sample Identification:		***S-021-051105-CL-6505***		***S-021-051105-CL-6506***		***S-021-051105-CL-6507***		***S-021-051105-CL-6508***		***S-021-051205-DC-6509***		***S-021-051205-DC-6510***		***S-021-051205-DC-6511***		***S-021-051205-DC-6512***	
Sample Date:		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***			
VA Area/Grid		***25***		***26***		***26***		***26***		***27***		***27***		***27***		***28***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E13159***		***A5E13159***		***A5E13159***		***A5E13159***		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	37 U	--	0.039 U	--	0.44 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	37 U	--	0.039 U	--	0.44 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	37 U	--	0.039 U	--	0.44 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	170	--	0.039 U	--	3.8	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	37 U	--	0.4	--	0.44 U	--	0.036 J	--	0.043 U	--	0.045 U	--	0.022 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	37 U	--	0.039 U	--	0.44 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	37 U	--	0.088	--	0.19 J	--	0.042 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.045 U	--
Total PCBs	mg/kg	170	--	0.488	--	3.99 J	--	0.036 J	--	ND	--	ND	--	0.022 J	--	ND	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.0	--	83.9	--	75.5	--	77.8	--	76.4	--	73.8	--	70.2	--	72.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6513***		***021-6514***		***021-6515***		***021-6516***		***021-6517***		***021-6518***		***021-6519***		***021-6520***	
Sample Identification:		***S-021-051205-DC-6513***		***S-021-051205-DC-6514***		***S-021-051205-DC-6515***		***S-021-051205-DC-6516***		***S-021-051205-DC-6517***		***S-021-051205-DC-6518***		***S-021-051205-DC-6519***		***S-021-051205-DC-6520***	
Sample Date:		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***28***		***28***		***28***		***27***		***27***		***27***		***27***		***27***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***		***A5E12282***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	44 U	--	0.085 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	44 U	--	0.085 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	44 U	--	0.085 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	620	--	0.085 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.027 J	--	0.046 U	--	44 U	--	0.85	--	0.031 J	--	0.042 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	44 U	--	0.085 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.045 U	--	0.046 U	--	44 U	--	0.11	--	0.042 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.017 J	--	0.027 J	--	ND	--	620	--	0.96	--	0.031 J	--	ND	--	ND	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.6	--	73.6	--	71.1	--	75.0	--	77.5	--	78.2	--	78.7	--	80.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6520***		***021-6522***		***021-6523***		***021-6524***		***021-6525***		***021-6526***		***021-6527***		***021-6528***	
Sample Identification:		***S-021-051205-DC-6521***		***S-021-051205-DC-6522***		***S-021-051605-DC-6523***		***S-021-051605-DC-6524***		***S-021-051605-DC-6525***		***S-021-051605-DC-6526***		***S-021-051605-DC-6527***		***S-021-051605-DC-6528***	
Sample Date:		***5/12/2005***		***5/12/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***															
VA Area/Grid		***27***		***27***		***28***		***28***		***28***		***28***		***28***		***28***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E12282***		***A5E12282***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	4.7 U	--	8.6 U	--	0.23 U	--	0.043 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	4.7 U	--	8.6 U	--	0.23 U	--	0.043 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	4.7 U	--	8.6 U	--	0.23 U	--	0.043 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	28	--	60	--	1.6	--	0.35	--	0.067	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.043 U	--	0.57	--	4.7 U	--	8.6 U	--	0.23 U	--	0.043 U	--	0.051 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	4.7 U	--	8.6 U	--	0.23 U	--	0.043 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.043 U	--	0.11	--	4.7 U	--	8.6 U	--	0.23 U	--	0.015 J	--	0.051 U	--
Total PCBs	mg/kg	0.026 J	--	ND	--	0.68	--	28	--	60	--	1.6	--	0.365 J	--	0.067	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	77.0	--	71.4	--	69.9	--	76.6	--	71.9	--	76.3	--	65.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6529***		***021-6530***		***021-6530***		***021-6532***		***021-6533***		***021-6534***		***021-6535***		***021-6536***	
Sample Identification:		***S-021-051605-DC-6529***		***S-021-051605-DC-6530***		***S-021-051605-DC-6531***		***S-021-051605-DC-6532***		***S-021-051605-DC-6533***		***S-021-051605-DC-6534***		***S-021-051605-DC-6535***		***S-021-051605-DC-6536***	
Sample Date:		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***											
VA Area/Grid		***28***		***28***		***28***		***28***		***28***		***27***		***27***		***28***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***		***A5E16183***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.049 U	--	0.048 U	--	0.047 U	--	0.05 U	--	0.05 U	--	2.3 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.049 U	--	0.048 U	--	0.047 U	--	0.05 U	--	0.05 U	--	2.3 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.049 U	--	0.048 U	--	0.047 U	--	0.05 U	--	0.05 U	--	2.3 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.049 U	--	0.048 U	--	0.047 U	--	0.05 U	--	0.05 U	--	2.3 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.15	--	0.41	--	0.26	--	0.11	--	0.52	--	19	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.049 U	--	0.048 U	--	0.047 U	--	0.05 U	--	0.05 U	--	2.3 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.018 J	--	0.079	--	0.032 J	--	0.016 J	--	0.073	--	3.7	--	0.13 J	--
Total PCBs	mg/kg	0.282 J	--	0.168 J	--	0.489	--	0.292 J	--	0.126 J	--	0.593	--	22.7	--	1.73 J	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.8	--	67.7	--	68.6	--	70.6	--	66.2	--	65.5	--	71.7	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6537***		***021-6538***		***021-6539***		***021-6540***		***021-6540***		***021-6542***		***021-6543***		***021-6544***	
Sample Identification:		***S-021-051605-DC-6537***		***S-021-051605-DC-6538***		***S-021-051605-DC-6539***		***S-021-051605-DC-6540***		***S-021-051605-DC-6541***		***S-021-051605-DC-6542***		***S-021-051605-DC-6543***		***S-021-051605-DC-6544***	
Sample Date:		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***28***		***28***		***28***		***27***		***27***		***27***		***27***		***27***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E16183***		***A5E16183***		***A5E16183***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.047 J	--	0.059	--	0.29	--	0.37	--	0.1	--	0.066	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.066	--	0.08	--	0.016 J	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.12	--	0.047 J	--	0.059	--	0.356	--	0.45	--	0.116 J	--	0.066	--	ND	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.4	--	69.5	--	70.3	--	78.0	--	77.0	--	81.4	--	80.9	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6545***		***021-6546***		***021-6547***		***021-6548***		***021-6549***		***021-6550***		***021-6551***		***021-6552***	
Sample Identification:		***S-021-051605-DC-6545***		***S-021-051605-DC-6546***		***S-021-051605-DC-6547***		***S-021-051605-DC-6548***		***S-021-051605-DC-6549***		***S-021-051605-DC-6550***		***S-021-051605-DC-6551***		***S-021-051605-DC-6552***	
Sample Date:		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***		***5/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***27***		***28***		***27***		***27***		***27***		***27***		***27***		***27***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***		***A5E17223***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.23 U	--	8.7 U	--	9 U	--	4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.23 U	--	8.7 U	--	9 U	--	4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.23 U	--	8.7 U	--	9 U	--	4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.23 U	--	59	--	110	--	46	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.097	--	0.26	--	0.48	--	1.7	--	8.7 U	--	9 U	--	4 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.23 U	--	8.7 U	--	9 U	--	4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.017 J	--	0.045	--	0.047 U	--	0.32	--	8.7 U	--	9 U	--	4 U	--
Total PCBs	mg/kg	0.069 J	--	0.114 J	--	0.305	--	0.48	--	2.02	--	59	--	110	--	46	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.5	--	70.5	--	73.5	--	70.4	--	71.7	--	75.7	--	73.3	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6553***		***021-6553***		***021-6555***		***021-6556***		***021-6557***		***021-6558***		***021-6559***		***021-6567***	
Sample Identification:		***S-021-051705-CL-6553***		***S-021-051705-CL-6554***		***S-021-051705-CL-6555***		***S-021-051705-CL-6556***		***S-021-051705-CL-6557***		***S-021-051705-CL-6558***		***S-021-051705-CL-6559***		***S-021-051805-CL-6567***	
Sample Date:		***5/17/2005***		***5/17/2005***		***5/17/2005***		***5/17/2005***		***5/17/2005***		***5/17/2005***		***5/17/2005***		***5/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***26***		***26***		***26***		***26***		***26***		***26***		***26***		***27***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E17289***		***A5E17289***		***A5E17289***		***A5E17289***		***A5E17289***		***A5E17289***		***A5E17289***		***A5E18281***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	2.3 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	2.3 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	2.3 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.063	--	0.064	--	1.5	--	21	--	2.3 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.017 J	--	0.09	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	2.3 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.23 U	--	2.3 U	--	1.6 J	--
Total PCBs	mg/kg	0.026 J	--	0.017 J	--	0.09	--	0.063	--	0.064	--	1.5	--	21	--	24.6 J	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.3	--	76.4	--	79.3	--	75.9	--	74.7	--	73.1	--	71.3	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6568***		***021-6569***		***021-6570***		***021-6571***		***021-6572***		***021-6572***		***021-6574***		***021-6575***	
Sample Identification:		***S-021-051805-CL-6568***		***S-021-051805-CL-6569***		***S-021-051905-CL-6570***		***S-021-051905-CL-6571***		***S-021-052305-CL-6572***		***S-021-052305-CL-6573***		***S-021-052405-CL-6574***		***S-021-052405-CL-6575***	
Sample Date:		***5/18/2005***		***5/18/2005***		***5/19/2005***		***5/19/2005***		***5/23/2005***		***5/23/2005***		***5/24/2005***		***5/24/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***28***		***28***		***27***		***27***		***27***		***27***		***28***		***28***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E18281***		***A5E18281***		***A5E19347***		***A5E19347***		***A5E23161***		***A5E23161***		***A5E24275***		***A5E24275***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	2 U	--	4.2 U	--	2.3 U	--	0.91 U	--	0.042 U	--	0.042 U	--	0.089 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2 U	--	4.2 U	--	2.3 U	--	0.91 U	--	0.042 U	--	0.042 U	--	0.089 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2 U	--	4.2 U	--	2.3 U	--	0.91 U	--	0.042 U	--	0.042 U	--	0.089 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	23	--	44	--	2.3 U	--	16	--	0.41	--	0.67	--	0.089 U	--	1.7	--
Aroclor-1248 (PCB-1248)	mg/kg	2 U	--	4.2 U	--	17	--	0.91 U	--	0.042 U	--	0.042 U	--	1	--	0.21 U	--
Aroclor-1254 (PCB-1254)	mg/kg	2 U	--	4.2 U	--	2.3 U	--	0.91 U	--	0.042 U	--	0.042 U	--	0.089 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	2 U	--	4.2 U	--	1.1 J	--	0.68 J	--	0.018 J	--	0.022 J	--	0.11	--	0.21 U	--
Total PCBs	mg/kg	23	--	44	--	18.1 J	--	16.68 J	--	0.428 J	--	0.692 J	--	1.11	--	1.7	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.3	--	78.7	--	72.4	--	72.5	--	78.5	--	78.6	--	74.1	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	*130*	*021-6576*		*021-6577*		*021-6578*		*021-6579*		*021-6580*		*021-6581*		*021-6582*		*021-6582*	
Sample Identification:		*S-021-052405-CL-6576*		*S-021-052405-CL-6577*		*S-021-052405-CL-6578*		*S-021-052405-CL-6579*		*S-021-052505-CL-6580*		*S-021-060205-CL-6581*		*S-021-060605-CL-6582*		*S-021-060605-CL-6583*	
Sample Date:		*5/24/2005*		*5/24/2005*		*5/24/2005*		*5/24/2005*		*5/25/2005*		*6/2/2005*		*6/6/2005*		*6/6/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																*Duplicate*	
VA Area/Grid		*26*		*27*		*27*		*27*		*27*		*26*		*26*		*26*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5E24275*		*A5E24275*		*A5E24275*		*A5E24275*		*A5E25250*		*A5F02296*		*A5F06186*		*A5F06186*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	4.6 U	--	0.24 U	--	0.43 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	4.6 U	--	0.24 U	--	0.43 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	4.6 U	--	0.24 U	--	0.43 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048	--	0.013 J	--	0.041 U	--	43	--	0.24 U	--	0.43 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.044 U	--	0.09	--	4.6 U	--	1.3	--	3.4	--	0.74	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	4.6 U	--	0.24 U	--	0.43 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.016 J	--	4.6 U	--	0.21 J	--	0.43 U	--	0.046	--	0.022 J	--
Total PCBs	mg/kg	0.048	--	0.013 J	--	0.106 J	--	43	--	1.51 J	--	3.4	--	0.786	--	0.542 J	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.2	--	75.8	--	79.6	--	71.4	--	69.4	--	76.8	--	75.0	--	74.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6585***		***021-6588***		***021-6592***		***021-6592***		***021-6594***		***021-6595***		***021-6596***		***021-6601***	
Sample Identification:		***S-021-060805-CL-6585***		***S-021-061005-CL-6588***		***S-021-062705-CL-6592***		***S-021-062705-CL-6593***		***S-021-062705-CL-6594***		***S-021-062705-CL-6595***		***S-021-062705-CL-6596***		***S-021-062805-CL-6601***	
Sample Date:		***6/8/2005***		***6/10/2005***		***6/27/2005***		***6/27/2005***		***6/27/2005***		***6/27/2005***		***6/27/2005***		***6/28/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***25***		***26***		***25***		***25***		***26***		***26***		***26***		***26***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5F08332***		***A5F10285***		***A5F27179***		***A5F27179***		***A5F27179***		***A5F27179***		***A5F27179***		***A5F28279***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.051 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.012 J	--	0.032 J	--	0.031 J	--	0.079	--	0.025 J	--	0.019 J	--	0.048 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.042 U	--	0.021 J	--	0.016 J	--	0.033 J	--	0.019 J	--	0.044 U	--	0.051 U	--
Total PCBs	mg/kg	0.147 J	--	0.012 J	--	0.053 J	--	0.047 J	--	0.112 J	--	0.044 J	--	0.019 J	--	0.048 J	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.2	--	79.5	--	80.4	--	81.2	--	79.3	--	84.3	--	74.5	--	64.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6602***		***021-6602***		***021-6604***		***021-6605***		***021-6606***		***021-6607***		***021-6608***		***021-6609***	
Sample Identification:		***S-021-062805-CL-6602***		***S-021-062805-CL-6603***		***S-021-062805-CL-6604***		***S-021-062805-CL-6605***		***S-021-062805-CL-6606***		***S-021-062805-CL-6607***		***S-021-062805-CL-6608***		***S-021-063005-PM-6609***	
Sample Date:		***6/28/2005***		***6/28/2005***		***6/28/2005***		***6/28/2005***		***6/28/2005***		***6/28/2005***		***6/28/2005***		***6/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***27***		***27***		***27***		***27***		***27***		***28***		***28***		***28***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5F28279***		***A5F28279***		***A5F28279***		***A5F28279***		***A5F28279***		***A5F28279***		***A5F28279***		***A5F30297***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.043 J	--	0.051 J	--	0.034 J	--	0.03 J	--	0.039 J	--	0.031 J	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.052 U	--	0.052 U	--	0.046 U	--	0.047 U	--	0.015 J	--	0.046 U	--	0.14	--
Total PCBs	mg/kg	0.135 J	--	0.043 J	--	0.051 J	--	0.034 J	--	0.03 J	--	0.054 J	--	0.031 J	--	0.65	--
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.9	--	63.4	--	63.6	--	71.3	--	70.2	--	73.0	--	72.0	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-6610***		***021-6611***		***021-6612***		***021-6612***		***021-6614***		***021-6615***		***021-6632***		***021-6632***	
Sample Identification:		***S-021-063005-PM-6610***		***S-021-063005-PM-6611***		***S-021-063005-PM-6612***		***S-021-063005-PM-6613***		***S-021-063005-PM-6614***		***S-021-063005-PM-6615***		***S-021-072105-CL-6632***		***S-021-072105-CL-6633***	
Sample Date:		***6/30/2005***		***6/30/2005***		***6/30/2005***		***6/30/2005***		***6/30/2005***		***6/30/2005***		***7/21/2005***		***7/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***								***Duplicate***	
VA Area/Grid		***28***		***28***		***27***		***27***		***27***		***27***		***26***		***26***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5F30297***		***A5F30297***		***A5F30297***		***A5F30297***		***A5F30297***		***A5F30297***		***A5G21331***		***A5G21331***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.038 U	--	0.038 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.038 U	--	0.038 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.038 U	--	0.038 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.035 J	--	0.025 J	
Aroclor-1248 (PCB-1248)	mg/kg	0.034 J	--	0.046 J	--	0.031 J	--	0.019 J	--	0.015 J	--	0.013 J	--	0.038 U	--	0.038 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.038 U	--	0.038 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.019 J	--	0.014 J	--	0.044 U	--	0.013 J	--	0.044 U	--	0.038 U	--	0.038 U	
Total PCBs	mg/kg	0.051 J	--	0.065 J	--	0.045 J	--	0.019 J	--	0.028 J	--	0.013 J	--	0.035 J	--	0.025 J	
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	75.4	--	70.3	--	75.4	--	75.7	--	71.8	--	75.5	--	87.0	--	87.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***		***021-6634***		***021-6649***		***021-6665***		***021-6668***		***021-6678***		***021-6679***		***021-6680***		***021-6680***	
Sample Identification:			***S-021-072105-CL-6634***		***S-021-080305-CH-6649***		***S-021-080805-CL-6665***		***S-021-080905-CL-6668***		***S-021-081005-CL-6678***		***S-021-081005-CL-6679***		***S-021-081005-CL-6680***		***S-021-081005-CL-6681***	
Sample Date:			***7/21/2005***		***8/3/2005***		***8/8/2005***		***8/9/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	***Duplicate***	
VA Area/Grid			***26***		***26***		***26***		***26***		***25***		***26***		***26***		***26***	
Excavation Status			***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed - Bedrock***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5G21331***		***A5H04144***		***A5H08189***		***A5H09308***		***A5H10340***		***A5H10340***		***A5H10340***		***A5H10340***	
	Units																	
PCBs																		
Aroclor-1016 (PCB-1016)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.043 U	--	0.069 U	--	0.037 U	--	0.038 U	--	0.072 U	--	0.071 U	
Aroclor-1221 (PCB-1221)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.043 U	--	0.069 U	--	0.037 U	--	0.038 U	--	0.072 U	--	0.071 U	
Aroclor-1232 (PCB-1232)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.043 U	--	0.069 U	--	0.037 U	--	0.038 U	--	0.072 U	--	0.071 U	
Aroclor-1242 (PCB-1242)	mg/kg	--	0.022 J	SUR	2.3	--	0.043 U	--	0.069 U	--	0.037 U	--	0.038 U	--	0.072 U	--	0.071 U	
Aroclor-1248 (PCB-1248)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.13	--	1.1	--	0.13	--	0.24	--	0.93	--	0.9	
Aroclor-1254 (PCB-1254)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.043 U	--	0.069 U	--	0.037 U	--	0.038 U	--	0.072 U	--	0.071 U	
Aroclor-1260 (PCB-1260)	mg/kg	--	0.039 UJ	SUR	0.43 U	--	0.043 U	--	0.072	--	0.012 J	--	0.022 J	--	0.05 J	--	0.046 J	
Total PCBs	mg/kg	--	0.022 J	--	2.3	--	0.13	--	1.172	--	0.142 J	--	0.262 J	--	0.98 J	--	0.946 J	
General Chemisty																		
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	--	83.9	--	76.2	--	77.1	--	96.3	--	89.6	--	87.4	--	91.5	--	93.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*
Sample Location:	***130***		***021-6682***		***021-6683***		***021-6684***		***021-6685***		***021-6695***		***021-6703***		***021-6766***		***021-6813***
Sample Identification:			***S-021-081005-CL-6682***		***S-021-081005-CL-6683***		***S-021-081005-CL-6684***		***S-021-081005-CL-6685***		***S-021-082505-DM-6695***		***S-021-082505-DM-6703***		***S-021-090205-DM-6766***		***S-021-100605-DM-6813***
Sample Date:			***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/25/2005***		***8/25/2005***		***9/2/2005***		***10/6/2005***
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:																	
VA Area/Grid			***26***		***26***		***27***		***27***		***28***		***28***		***28***		***28***
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***
Sample Delivery Group			***A5H10340***		***A5H10340***		***A5H10340***		***A5H10340***		***A5H26209***		***A5H26209***		***A5I02182***		***A5J06334***
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	--	0.072 U	--	0.077 U	--	0.074 U	--	0.046 U	--	0.39 U	--	0.075 U	--	0.04 U	--	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.072 U	--	0.077 U	--	0.074 U	--	0.046 U	--	0.39 U	--	0.075 U	--	0.04 U	--	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.072 U	--	0.077 U	--	0.074 U	--	0.046 U	--	0.39 U	--	0.075 U	--	0.04 U	--	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.072 U	--	0.077 U	--	0.074 U	--	0.046 U	--	0.39 U	--	0.075 U	--	0.04 U	--	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	--	1	--	1.2	--	1.1	--	0.53	--	2.2	--	0.83	--	0.15	--	0.018 J
Aroclor-1254 (PCB-1254)	mg/kg	--	0.072 U	--	0.077 U	--	0.074 U	--	0.046 U	--	0.39 U	--	0.075 U	--	0.04 U	--	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.058 J	--	0.046 J	--	0.051 J	--	0.03 J	--	0.4	--	0.083	--	0.045	--	0.044 U
Total PCBs	mg/kg	--	1.058 J	--	1.246 J	--	1.151 J	--	0.56 J	--	2.6	--	0.913	--	0.195	--	0.018 J
General Chemisty																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	92.3	--	85.2	--	89.1	--	71.6	--	85.0	--	87.9	--	81.7	--	75.4

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***		***021-6814***		***021-6820***		***021-6820***		***021-6822***		***021-12121***		***021-12122***		***021-12454***	
Sample Identification:			***S-021-100605-DM-6814***		***S-021-110305-AH-6820***		***S-021-110305-AH-6821***		***S-021-110305-AH-6822***		***S-021-021406-AH-12121***		***S-021-021406-AH-12122***		***S-021-102506-AH-12454***	
Sample Date:			***10/6/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***2/14/2006***		***2/14/2006***		***10/25/2006***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:							***Duplicate***									
VA Area/Grid			***28***		***28***		***28***		***28***		***26***		***27***		***403***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Floor***	
Sample Delivery Group			***A5J06334***		***A5K03365***		***A5K03365***		***A5K03365***		***A6B14269***		***A6B14269***		***A6J25323***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.049 U	--	0.047 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.049 U	--	0.047 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.049 U	--	0.047 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.049 U	--	0.047 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.044 U	--	0.23	--	0.36	--	0.58	--	0.65	--	0.38	--	0.045 J	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.049 U	--	0.047 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.044 U	--	0.028 J	--	0.036 J	--	0.047	--	0.064	--	0.053	--	0.049 U	--
Total PCBs	mg/kg	--	ND	--	0.258 J	--	0.396 J	--	0.627	--	0.714	--	0.433	--	0.045 J	--
General Chemisty																
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	74.2	--	78.0	--	76.4	--	76.2	--	66.9	--	70.3	--	67.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-12457***		***021-12458***		***021-12459***		***021-12464***		***021-12465***		***021-12466***		***021-12467***	
Sample Identification:		***S-021-102506-AH-12457***		***S-021-102506-AH-12458***		***S-021-102506-AH-12459***		***S-021-102506-AH-12464***		***S-021-102506-AH-12465***		***S-021-102506-AH-12466***		***S-021-102506-AH-12467***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***403***		***403***		***403***		***112***		***403***		***112***		***112***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J25323***		***A6J25323***		***A6J25323***		***A6J25323***		***A6J25323***		***A6J25323***		***A6J25323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.015 J	--	0.022 J	--	0.012 J	--	0.045 U	--	0.039 J	--	0.015 J	--	0.049 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	--	0.051 U	--	0.049 U	--	0.045 U	--	0.054 U	--	0.05 U	--	0.049 U	--
Total PCBs	mg/kg	0.015 J	--	0.022 J	--	0.012 J	--	ND	--	0.039 J	--	0.015 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	66.4	--	64.7	--	67.0	--	73.6	--	60.8	--	65.9	--	67.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.4

PARCEL 21
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P021*		*P021*		*P021*		*P021*	
Sample Location:	***130***	***021-12468***		***021-31880***		***021-31880***		***021-31880***	
Sample Identification:		***S-021-102506-AH-12468***		***SEDIMENT-021-060508-MB-31880***		***SEDIMENT-021-060508-MB-31881***		***S-SE-21-060508-MB-31880***	
Sample Date:		***10/25/2006***		***6/5/2008***		***6/5/2008***		***6/5/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***		***Replicate***	
VA Area/Grid		***112***		***NA***		***NA***		***NA***	
Excavation Status		***Final***		***NA***		***NA***		***NA***	
Location of Excavation		***Floor***		***NA***		***NA***		***NA***	
Sample Delivery Group		***A6J25323***		***A8F06112***		***A8F06112***		***EZ20080723***	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.052 U	--	0.053 U	--	0.046 U	--	0.1 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.052 U	--	0.053 U	--	0.046 U	--	0.1 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.052 U	--	0.053 U	--	0.046 U	--	0.1 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.052 U	--	0.053 U	--	0.046 U	--	0.69	
Aroclor-1248 (PCB-1248)	mg/kg	0.052 U	--	0.91	--	0.34	--	0.1 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.052 U	--	0.053 U	--	0.046 U	--	0.4	
Aroclor-1260 (PCB-1260)	mg/kg	0.052 U	--	0.07	--	0.024 J	--	0.1 U	
Total PCBs	mg/kg	ND	--	0.98	--	0.364 J	--	1.09	
General Chemisty									
Percent moisture	%	--	--	--	--	--	--	25	
Total solids	%	63.4	--	62.3	--	71.9	--	--	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		***216-6221***		***216-6221***		***216-6223***		***216-6224***		***216-6225***		***216-6226***		***216-6227***	
Sample Identification:		***S-216-110404-CH-6221***		***S-216-110404-CH-6222***		***S-216-110404-CH-6223***		***S-216-110404-CH-6224***		***S-216-110404-CH-6225***		***S-216-110404-CH-6226***		***S-216-110404-CH-6227***	
Sample Date:		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***22-1***		***22-1***		***22-1***		***22-1***		***22-1***		***22-1***		***22-1***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K04158***		***4K04158***		***4K04158***		***4K04158***		***4K04158***		***4K04158***		***4K04158***	
Parameters	***Units***														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	220 U	--	880 U	--	43 U	--	46 U	--	46 U	--	43 U	--	43 U	--
Aroclor-1221 (PCB-1221)	µg/kg	220 U	--	880 U	--	43 U	--	46 U	--	46 U	--	43 U	--	43 U	--
Aroclor-1232 (PCB-1232)	µg/kg	220 U	--	880 U	--	43 U	--	46 U	--	46 U	--	43 U	--	43 U	--
Aroclor-1242 (PCB-1242)	µg/kg	220 U	--	880 U	--	43 U	--	46 U	--	46 U	--	43 U	--	43 U	--
Aroclor-1248 (PCB-1248)	µg/kg	1100	--	7100	--	350	--	510	--	46 U	--	43 U	--	12 J	--
Aroclor-1254 (PCB-1254)	µg/kg	220 U	--	880 U	--	43 U	--	46 U	--	46 U	--	43 U	--	43 U	--
Aroclor-1260 (PCB-1260)	µg/kg	230	--	620 J	--	60	--	120	--	46 U	--	43 U	--	43 U	--
Total PCBs	µg/kg	1330	--	7720 J	--	410	--	630	--	0	--	0	--	12 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.8	--	75.3	--	76.4	--	71.2	--	71.7	--	76.0	--	76.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		***216-6228***		***216-6229***		***216-6230***		***216-6231***		***216-6232***		***216-6233***		***216-6234***	
Sample Identification:		***S-216-110404-CH-6228***		***S-216-110404-CH-6229***		***S-216-110404-CH-6230***		***S-216-110404-CH-6231***		***S-216-110404-CH-6232***		***S-216-110404-CH-6233***		***S-216-110404-CH-6234***	
Sample Date:		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***		***11/4/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***NA***		***NA***		***NA***		***NA***		***NA***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***4K04158***		***A4K05134***		***A4K05134***		***A4K05134***		***A4K05134***		***A4K05134***		***A4K05134***	
Parameters	***Units***														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	43 U	--
Aroclor-1221 (PCB-1221)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	43 U	--
Aroclor-1232 (PCB-1232)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	43 U	--
Aroclor-1242 (PCB-1242)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	43 U	--
Aroclor-1248 (PCB-1248)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	22 J	--	8.0 J	--	45	--
Aroclor-1254 (PCB-1254)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	43 U	--
Aroclor-1260 (PCB-1260)	µg/kg	44 U	--	44 U	--	45 U	--	45 UJ	--	43 U	--	43 U	--	14 J	--
Total PCBs	µg/kg	0	--	0	--	0	--	0	--	22 J	--	8 J	--	59 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.1	--	75.7	--	73.4	--	73.2	--	76.0	--	76.8	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6235*		*216-6235*		*216-6237*		*216-6238*		*216-6239*		*216-6240*		*216-6241*	
Sample Identification:		*S-216-110404-CH-6235*		*S-216-110404-CH-6236*		*S-216-110404-CH-6237*		*S-216-110404-CH-6238*		*S-216-110404-CH-6239*		*S-216-110404-CH-6240*		*S-216-110404-CH-6241*	
Sample Date:		*11/4/2004*		*11/4/2004*		*11/4/2004*		*11/4/2004*		*11/4/2004*		*11/4/2004*		*11/4/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*NA*		*NA*		*NA*		*NA*		*23*		*23*		*23*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4K05134*		*A4K05134*		*A4K05134*		*A4K05134*		*A4K05134*		*A4K05134*		*A4K05134*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	430 U	--	210 U	--	85 U	--	42 U	--	41 U	--	42 U	--	42 U	--
Aroclor-1221 (PCB-1221)	µg/kg	430 U	--	210 U	--	85 U	--	42 U	--	41 U	--	42 U	--	42 U	--
Aroclor-1232 (PCB-1232)	µg/kg	430 U	--	210 U	--	85 U	--	42 U	--	41 U	--	42 U	--	42 U	--
Aroclor-1242 (PCB-1242)	µg/kg	430 U	--	210 U	--	85 U	--	42 U	--	41 U	--	42 U	--	42 U	--
Aroclor-1248 (PCB-1248)	µg/kg	1400	--	960	--	450	--	10 J	--	48	--	46	--	34 J	--
Aroclor-1254 (PCB-1254)	µg/kg	430 U	--	210 U	--	85 U	--	42 U	--	41 U	--	42 U	--	42 U	--
Aroclor-1260 (PCB-1260)	µg/kg	380 J	--	240	--	100	--	42 U	--	41 U	--	17 J	--	42 U	--
Total PCBs	µg/kg	1780 J	--	1200	--	550	--	10 J	--	48	--	63 J	--	34 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.0	--	77.3	--	78.0	--	78.3	--	80.8	--	78.7	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		***216-6242***		***216-6248***		***216-6249***		***216-6250***		***216-6251***		***216-6313***		***216-6314***	
Sample Identification:		***S-216-110404-CH-6242***		***S-216-110504-CH-6248***		***S-216-110504-CH-6249***		***S-216-110504-CH-6250***		***S-216-110504-CH-6251***		***S-216-111304-CH-6313***		***S-216-111304-CH-6314***	
Sample Date:		***11/4/2004***		***11/5/2004***		***11/5/2004***		***11/5/2004***		***11/5/2004***		***11/13/2004***		***11/13/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***23***		***23***		***23***		***23***		***23***		***23***		***23***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A4K05134***		***A4K06125***		***A4K06125***		***A4K06125***		***A4K06125***		***A4K15146***		***A4K15146***	
Parameters	***Units***														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	43 U	--	45 U	--	44 U	--	43 U	--	44 U	--	44 U	--	46 U	--
Aroclor-1221 (PCB-1221)	µg/kg	43 U	--	45 U	--	44 U	--	43 U	--	44 U	--	44 U	--	46 U	--
Aroclor-1232 (PCB-1232)	µg/kg	43 U	--	45 U	--	44 U	--	43 U	--	44 U	--	44 U	--	46 U	--
Aroclor-1242 (PCB-1242)	µg/kg	43 U	--	45 U	--	44 U	--	43 U	--	44 U	--	44 U	--	46 U	--
Aroclor-1248 (PCB-1248)	µg/kg	60	--	140	--	540	--	28 J	--	140	--	74	--	55	--
Aroclor-1254 (PCB-1254)	µg/kg	43 U	--	45 U	--	44 U	--	43 U	--	44 U	--	44 U	--	46 U	--
Aroclor-1260 (PCB-1260)	µg/kg	17 J	--	37 J	--	150	--	43 U	--	40 J	--	13 J	--	46 U	--
Total PCBs	µg/kg	77 J	--	177 J	--	690	--	28 J	--	180 J	--	87 J	--	55	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	73.4	--	74.8	--	76.5	--	74.9	--	75.6	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6315*		*216-6316*		*216-6325*		*216-6326*		*216-6335*		*216-6336*		*216-6336*	
Sample Identification:		*S-216-111304-CH-6315*		*S-216-111304-CH-6316*		*S-216-111504-CH-6325*		*S-216-111504-CH-6326*		*S-216-111704-CH-6335*		*S-216-111704-CH-6336*		*S-216-111704-CH-6337*	
Sample Date:		*11/13/2004*		*11/13/2004*		*11/15/2004*		*11/15/2004*		*11/17/2004*		*11/17/2004*		*11/17/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*23*		*23*		*22-1*		*22-1*		*21*		*21*		*21*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A4K15146*		*A4K15146*		*A4K16175*		*A4K16175*		*A4K17143*		*A4K17143*		*A4K17143*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	42 U	--	44 U	--	4200 U	--	220 U	--	48 U	--	51 U	--	51 U	--
Aroclor-1221 (PCB-1221)	µg/kg	42 U	--	44 U	--	4200 U	--	220 U	--	48 U	--	51 U	--	51 U	--
Aroclor-1232 (PCB-1232)	µg/kg	42 U	--	44 U	--	4200 U	--	220 U	--	48 U	--	51 U	--	51 U	--
Aroclor-1242 (PCB-1242)	µg/kg	42 U	--	44 U	--	4200 U	--	220 U	--	48 U	--	51 U	--	51 U	--
Aroclor-1248 (PCB-1248)	µg/kg	22 J	--	53	--	25000	--	1800	--	190	--	110	--	110	--
Aroclor-1254 (PCB-1254)	µg/kg	42 U	--	44 U	--	4200 U	--	220 U	--	48 U	--	51 U	--	51 U	--
Aroclor-1260 (PCB-1260)	µg/kg	42 U	--	19 J	--	5400	--	300	--	47 J	--	41 J	--	43 J	--
Total PCBs	µg/kg	22 J	--	72 J	--	30400	--	2100	--	237 J	--	151 J	--	153 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	75.7	--	79.3	--	76.5	--	68.8	--	65.3	--	64.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6338*		*216-6343*		*216-6344*		*216-6345*		*216-6372*		*216-6372*		*216-6374*	
Sample Identification:		*S-216-111704-CH-6338*		*S-216-111704-CH-6343*		*S-216-111704-CH-6344*		*S-216-111704-CH-6345*		*S-216-112904-CH-6372*		*S-216-112904-CH-6373*		*S-216-112904-CH-6374*	
Sample Date:		*11/17/2004*		*11/17/2004*		*11/17/2004*		*11/17/2004*		*11/29/2004*		*11/29/2004*		*11/29/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*21*		*23*		*23*		*23*		*24*		*24*		*24*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4K17143*		*A4K18254*		*A4K18254*		*A4K18254*		*A4K29167*		*A4K29167*		*A4K29167*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	41 U	--	43 U	--	43 U	--	42 U	--	2100 U	--	2000 U	--	820 U	--
Aroclor-1221 (PCB-1221)	µg/kg	41 U	--	43 U	--	43 U	--	42 U	--	2100 U	--	2000 U	--	820 U	--
Aroclor-1232 (PCB-1232)	µg/kg	41 U	--	43 U	--	43 U	--	42 U	--	2100 U	--	2000 U	--	820 U	--
Aroclor-1242 (PCB-1242)	µg/kg	41 U	--	43 U	--	43 U	--	42 U	--	2100 U	--	2000 U	--	820 U	--
Aroclor-1248 (PCB-1248)	µg/kg	67	--	43 U	--	43 U	--	13 J	--	24000	--	18000	--	9700	--
Aroclor-1254 (PCB-1254)	µg/kg	41 U	--	43 U	--	43 U	--	42 U	--	2100 U	--	2000 U	--	820 U	--
Aroclor-1260 (PCB-1260)	µg/kg	17 J	--	43 U	--	43 U	--	42 U	--	2000 J	--	1200 J	--	600 J	--
Total PCBs	µg/kg	84 J	--	0	--	0	--	13 J	--	26000 J	--	19200 J	--	10300 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.9	--	76.3	--	77.4	--	79.4	--	78.4	--	83.6	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6375*		*216-6376*		*216-6377*		*216-6378*		*216-6379*		*216-6380*		*216-6381*	
Sample Identification:		*S-216-112904-CH-6375*		*S-216-112904-CH-6376*		*S-216-112904-CH-6377*		*S-216-112904-CH-6378*		*S-216-112904-CH-6379*		*S-216-112904-CH-6380*		*S-216-112904-CH-6381*	
Sample Date:		*11/29/2004*		*11/29/2004*		*11/29/2004*		*11/29/2004*		*11/29/2004*		*11/29/2004*		*11/29/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*24*		*24*		*24*		*24*		*24*		*24*		*24*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4K29167*		*A4K29167*		*A4K29167*		*A4K29167*		*A4K29167*		*A4K29167*		*A4K29167*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	2100 U	--	42 U	--	87 U	--	46 U	--	230 U	--	41 U	--	41 U	--
Aroclor-1221 (PCB-1221)	µg/kg	2100 U	--	42 U	--	87 U	--	46 U	--	230 U	--	41 U	--	41 U	--
Aroclor-1232 (PCB-1232)	µg/kg	2100 U	--	42 U	--	87 U	--	46 U	--	230 U	--	41 U	--	41 U	--
Aroclor-1242 (PCB-1242)	µg/kg	2100 U	--	42 U	--	87 U	--	46 U	--	230 U	--	41 U	--	41 U	--
Aroclor-1248 (PCB-1248)	µg/kg	19000	--	400	--	810	--	250	--	1300	--	350	--	23 J	--
Aroclor-1254 (PCB-1254)	µg/kg	2100 U	--	42 U	--	87 U	--	46 U	--	230 U	--	41 U	--	41 U	--
Aroclor-1260 (PCB-1260)	µg/kg	880 J	--	42 U	--	67 J	--	73	--	390	--	100	--	41 U	--
Total PCBs	µg/kg	19880 J	--	400	--	877 J	--	323	--	1690	--	450	--	23 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.7	--	78.0	--	75.8	--	72.3	--	71.4	--	80.5	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6382*		*216-6382*		*216-6386*		*216-6388*		*216-6389*		*216-6400*		*216-6401*	
Sample Identification:		*S-216-112904-CH-6382*		*S-216-112904-CH-6383*		*S-216-113004-CH-6386*		*S-216-113004-CH-6388*		*S-216-113004-CH-6389*		*S-216-120304-CH-6400*		*S-216-120304-CH-6401*	
Sample Date:		*11/29/2004*		*11/29/2004*		*11/30/2004*		*11/30/2004*		*11/30/2004*		*12/3/2004*		*12/3/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*24*		*24*		*24*		*24*		*25*		*22-1*		*24*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4K30182*		*A4K30182*		*A4K30251*		*A4K30251*		*A4K30251*		*A4L03175*		*A4L03175*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	49 U	--	100 U	--	48 U	--	45 U	--	45 U	--	430 U	--	44 U	--
Aroclor-1221 (PCB-1221)	µg/kg	49 U	--	100 U	--	48 U	--	45 U	--	45 U	--	430 U	--	44 U	--
Aroclor-1232 (PCB-1232)	µg/kg	49 U	--	100 U	--	48 U	--	45 U	--	45 U	--	430 U	--	44 U	--
Aroclor-1242 (PCB-1242)	µg/kg	49 U	--	100 U	--	48 U	--	45 U	--	45 U	--	430 U	--	44 U	--
Aroclor-1248 (PCB-1248)	µg/kg	870	--	1200	--	490	--	98	--	150	--	2900	--	58	--
Aroclor-1254 (PCB-1254)	µg/kg	49 U	--	100 U	--	48 U	--	45 U	--	45 U	--	430 U	--	44 U	--
Aroclor-1260 (PCB-1260)	µg/kg	320	--	430	--	77	--	20 J	--	21 J	--	290 J	--	14 J	--
Total PCBs	µg/kg	1190	--	1630	--	567	--	118 J	--	171 J	--	3190 J	--	72 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	67.5	--	63.8	--	68.8	--	73.3	--	72.5	--	77.5	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6402*		*216-6402*		*216-6404*		*216-6405*		*216-6406*		*216-6407*		*216-6408*	
Sample Identification:		*S-216-120304-CH-6402*		*S-216-120304-CH-6403*		*S-216-120304-CH-6404*		*S-216-120304-CH-6405*		*S-216-120304-CH-6406*		*S-216-120304-CH-6407*		*S-216-120304-CH-6408*	
Sample Date:		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*24*		*24*		*24*		*24*		*25*		*24*		*24*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	46 U	--	44 U	--	45 U	--	43 U	--	46 U	--	840 U	--	430 U	--
Aroclor-1221 (PCB-1221)	µg/kg	46 U	--	44 U	--	45 U	--	43 U	--	46 U	--	840 U	--	430 U	--
Aroclor-1232 (PCB-1232)	µg/kg	46 U	--	44 U	--	45 U	--	43 U	--	46 U	--	840 U	--	430 U	--
Aroclor-1242 (PCB-1242)	µg/kg	46 U	--	44 U	--	45 U	--	43 U	--	46 U	--	840 U	--	430 U	--
Aroclor-1248 (PCB-1248)	µg/kg	68	--	48	--	28 J	--	130	--	380	--	9000	--	3200	--
Aroclor-1254 (PCB-1254)	µg/kg	46 U	--	44 U	--	45 U	--	43 U	--	46 U	--	840 U	--	430 U	--
Aroclor-1260 (PCB-1260)	µg/kg	46 U	--	44 U	--	45 U	--	16 J	--	48	--	790 J	--	260 J	--
Total PCBs	µg/kg	68	--	48	--	28 J	--	146 J	--	428	--	9790 J	--	3460 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.1	--	74.2	--	74.1	--	76.6	--	72.0	--	78.5	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6409*		*216-6410*		*216-6411*		*216-6412*		*216-6413*		*216-6413*		*216-6415*	
Sample Identification:		*S-216-120304-CH-6409*		*S-216-120304-CH-6410*		*S-216-120304-CH-6411*		*S-216-120304-CH-6412*		*S-216-120304-CH-6413*		*S-216-120304-CH-6414*		*S-216-120304-CH-6415*	
Sample Date:		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*		*12/3/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*24*		*25*		*25*		*25*		*25*		*25*		*25*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*		*A4L03175*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	430 U	--	410 U	--	210 U	--	23000 U	--	2400 U	--	4800 U	--	45 U	--
Aroclor-1221 (PCB-1221)	µg/kg	430 U	--	410 U	--	210 U	--	23000 U	--	2400 U	--	4800 U	--	45 U	--
Aroclor-1232 (PCB-1232)	µg/kg	430 U	--	410 U	--	210 U	--	23000 U	--	2400 U	--	4800 U	--	45 U	--
Aroclor-1242 (PCB-1242)	µg/kg	430 U	--	410 U	--	210 U	--	23000 U	--	2400 U	--	4800 U	--	45 U	--
Aroclor-1248 (PCB-1248)	µg/kg	3600	--	5200	--	2700	--	150000	--	34000	--	42000	--	250	--
Aroclor-1254 (PCB-1254)	µg/kg	430 U	--	410 U	--	210 U	--	23000 U	--	2400 U	--	4800 U	--	45 U	--
Aroclor-1260 (PCB-1260)	µg/kg	400 J	--	580	--	210 U	--	15000 J	--	3600	--	4900	--	33 J	--
Total PCBs	µg/kg	4000 J	--	5780	--	2700	--	165000 J	--	37600	--	46900	--	283 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.5	--	79.6	--	79.7	--	72.2	--	68.4	--	68.7	--	73.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6416*		*216-6416*		*216-6418*		*216-6419*		*216-6420*		*216-6421*		*216-6422*	
Sample Identification:		*S-216-120404-KH-6416*		*S-216-120404-KH-6417*		*S-216-120404-KH-6418*		*S-216-120404-KH-6419*		*S-216-120404-KH-6420*		*S-216-120404-KH-6421*		*S-216-120404-KH-6422*	
Sample Date:		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*24*		*24*		*24*		*24*		*25*		*25*		*25*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	43 U	--	45 U	--	43 U	--	45 U	--	91 U	--	2300 U	--	2400 U	--
Aroclor-1221 (PCB-1221)	µg/kg	43 U	--	45 U	--	43 U	--	45 U	--	91 U	--	2300 U	--	2400 U	--
Aroclor-1232 (PCB-1232)	µg/kg	43 U	--	45 U	--	43 U	--	45 U	--	91 U	--	2300 U	--	2400 U	--
Aroclor-1242 (PCB-1242)	µg/kg	43 U	--	45 U	--	43 U	--	45 U	--	91 U	--	2300 U	--	2400 U	--
Aroclor-1248 (PCB-1248)	µg/kg	370	--	270	--	290	--	130	--	390	--	9700	--	7400	--
Aroclor-1254 (PCB-1254)	µg/kg	43 U	--	45 U	--	43 U	--	45 U	--	91 U	--	2300 U	--	2400 U	--
Aroclor-1260 (PCB-1260)	µg/kg	43 U	--	45 U	--	76	--	32 J	--	83 J	--	2300 U	--	2400 U	--
Total PCBs	µg/kg	370	--	270	--	366	--	162 J	--	473 J	--	9700	--	7400	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.2	--	73.7	--	76.8	--	73.0	--	72.6	--	70.4	--	68.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6423*		*216-6425*		*216-6426*		*216-6426*		*216-6428*		*216-6429*		*216-6430*	
Sample Identification:		*S-216-120404-KH-6423*		*S-216-120404-KH-6425*		*S-216-120404-KH-6426*		*S-216-120404-KH-6427*		*S-216-120404-KH-6428*		*S-216-120404-KH-6429*		*S-216-120404-KH-6430*	
Sample Date:		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*25*		*25*		*25*		*25*		*26*		*26*		*26*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	520 U	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	45 U	--	45 U	--
Aroclor-1221 (PCB-1221)	µg/kg	520 U	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	45 U	--	45 U	--
Aroclor-1232 (PCB-1232)	µg/kg	520 U	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	45 U	--	45 U	--
Aroclor-1242 (PCB-1242)	µg/kg	520 U	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	45 U	--	45 U	--
Aroclor-1248 (PCB-1248)	µg/kg	1500	--	50	--	13 J	--	7.0 J	--	45 J	--	370	--	120	--
Aroclor-1254 (PCB-1254)	µg/kg	520 U	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	45 U	--	45 U	--
Aroclor-1260 (PCB-1260)	µg/kg	220 J	--	47 U	--	45 UJ	--	45 UJ	--	46 U	--	70	--	21 J	--
Total PCBs	µg/kg	1720 J	--	50	--	13 J	--	7 J	--	45 J	--	440	--	141 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	63.0	--	70.2	--	72.9	--	72.8	--	71.8	--	72.7	--	73.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6431*		*216-6432*		*216-6433*		*216-6434*		*216-6435*		*216-6436*		*216-6437*	
Sample Identification:		*S-216-120404-KH-6431*		*S-216-120404-KH-6432*		*S-216-120404-KH-6433*		*S-216-120404-KH-6434*		*S-216-120604-CH-6435*		*S-216-120604-CH-6436*		*S-216-120604-CH-6437*	
Sample Date:		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/4/2004*		*12/6/2004*		*12/6/2004*		*12/6/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*26*		*26*		*26*		*26*		*24*		*24*		*24*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A4L07200*		*A4L07200*		*A4L07200*		*A4L07200*		*A4L08223*		*A4L08223*		*A4L08223*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	48 U	--	46 U	--	45 U	--	45 UJ	--	47 U	--	49 U	--	47 U	--
Aroclor-1221 (PCB-1221)	µg/kg	48 U	--	46 U	--	45 U	--	45 UJ	--	47 U	--	49 U	--	47 U	--
Aroclor-1232 (PCB-1232)	µg/kg	48 U	--	46 U	--	45 U	--	45 UJ	--	47 U	--	49 U	--	47 U	--
Aroclor-1242 (PCB-1242)	µg/kg	48 U	--	46 U	--	32 J	--	45 UJ	--	47 U	--	49 U	--	47 U	--
Aroclor-1248 (PCB-1248)	µg/kg	16 J	--	15 J	--	45 U	--	18 J	--	98	--	110	--	170	--
Aroclor-1254 (PCB-1254)	µg/kg	48 U	--	46 U	--	45 U	--	45 UJ	--	47 U	--	49 U	--	47 U	--
Aroclor-1260 (PCB-1260)	µg/kg	48 U	--	46 U	--	45 U	--	45 UJ	--	33 J	--	49 U	--	16 J	--
Total PCBs	µg/kg	16 J	--	15 J	--	32 J	--	18 J	--	131 J	--	110	--	186 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.2	--	71.5	--	72.9	--	72.5	--	70.5	--	67.2	--	70.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6438*		*216-6439*		*216-6439*		*216-6441*		*216-6442*		*216-6443*		*216-6444*	
Sample Identification:		*S-216-120604-CH-6438*		*S-216-120604-CH-6439*		*S-216-120604-CH-6440*		*S-216-120604-CH-6441*		*S-216-120604-CH-6442*		*S-216-120604-CH-6443*		*S-216-120604-CH-6444*	
Sample Date:		*12/6/2004*		*12/6/2004*		*12/6/2004*		*12/6/2004*		*12/6/2004*		*12/6/2004*		*12/6/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*25*		*25*		*25*		*25*		*25*		*26*		*26*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A4L08223*		*A4L08223*		*A4L08223*		*A4L08223*		*A4L08223*		*A4L08223*		*A4L08223*	
Parameters	*Units*														
PCBs															
Aroclor-1016 (PCB-1016)	µg/kg	50 U	--	53 U	--	51 U	--	51 U	--	51 U	--	48 U	--	59 U	--
Aroclor-1221 (PCB-1221)	µg/kg	50 U	--	53 U	--	51 U	--	51 U	--	51 U	--	48 U	--	59 U	--
Aroclor-1232 (PCB-1232)	µg/kg	50 U	--	53 U	--	51 U	--	51 U	--	51 U	--	48 U	--	59 U	--
Aroclor-1242 (PCB-1242)	µg/kg	50 U	--	53 U	--	51 U	--	51 U	--	51 U	--	48 U	--	59 U	--
Aroclor-1248 (PCB-1248)	µg/kg	51	--	110	--	110	--	67	--	39 J	--	28 J	--	27 J	--
Aroclor-1254 (PCB-1254)	µg/kg	50 U	--	53 U	--	51 U	--	51 U	--	51 U	--	48 U	--	59 U	--
Aroclor-1260 (PCB-1260)	µg/kg	13 J	--	26 J	--	26 J	--	20 J	--	51 U	--	48 U	--	59 U	--
Total PCBs	µg/kg	64 J	--	136 J	--	136 J	--	87 J	--	39 J	--	28 J	--	27 J	--
General Chemistry															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	66.5	--	61.9	--	64.2	--	64.9	--	64.9	--	69.4	--	56.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		*216-6445*		*216-6461*		*216-6462*		*216-6463*		*216-6479*		*216-6479*		*216-6481*		*216-6493*	
Sample Identification:		*S-216-120604-CH-6445*		*S-216-011805-CL-6461*		*S-216-011805-CL-6462*		*S-216-011805-CL-6463*		*S-216-030805-CL-6479*		*S-216-030805-CL-6480*		*S-216-030805-CL-6481*		*S-216-050305-CL-6493*	
Sample Date:		*12/6/2004*		*1/18/2005*		*1/18/2005*		*1/18/2005*		*3/8/2005*		*3/8/2005*		*3/8/2005*		*5/3/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*					
VA Area/Grid		*26*		*21*		*24*		*24*		*24*		*24*		*22-1*		*24*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L08223*		*A5A19218*		*A5A19218*		*A5A19218*		*A5C08234*		*A5C08234*		*A5C08247*		*A5E03272*	
Parameters	*Units*																
PCBs																	
Aroclor-1016 (PCB-1016)	µg/kg	51 U	--	200 U	--	39 U	--	1100 U	--	42 U	--	200 U	--	42 U	--	42 U	
Aroclor-1221 (PCB-1221)	µg/kg	51 U	--	200 U	--	39 U	--	1100 U	--	42 U	--	200 U	--	42 U	--	42 U	
Aroclor-1232 (PCB-1232)	µg/kg	51 U	--	200 U	--	39 U	--	1100 U	--	42 U	--	200 U	--	42 U	--	42 U	
Aroclor-1242 (PCB-1242)	µg/kg	51 U	--	1100	--	410	--	1100 U	--	42 U	--	1500	--	42 U	--	42 U	
Aroclor-1248 (PCB-1248)	µg/kg	26 J	--	200 U	--	39 U	--	11000	--	560	--	200 U	--	450	--	57	
Aroclor-1254 (PCB-1254)	µg/kg	51 U	--	200 U	--	39 U	--	1100 U	--	42 U	--	200 U	--	42 U	--	42 U	
Aroclor-1260 (PCB-1260)	µg/kg	51 U	--	80 J	--	30 J	--	640 J	--	29 J	--	200 U	--	46	--	42 U	
Total PCBs	µg/kg	26 J	--	1180 J	--	440 J	--	11640 J	--	589 J	--	1500	--	496	--	57	
General Chemistry																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	64.3	--	83.5	--	83.9	--	60.4	--	79.4	--	80.6	--	78.5	--	79.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:			*216-6494*		*216-6495*		*216-6496*		*216-6497*		*216-6498*		*216-6499*		*216-6500*	
Sample Identification:			*S-216-050305-CL-6494*		*S-216-050305-CL-6495*		*S-216-051105-CL-6496*		*S-216-051105-CL-6497*		*S-216-051105-CL-6498*		*S-216-051105-CL-6499*		*S-216-051105-CL-6500*	
Sample Date:			*5/3/2005*		*5/3/2005*		*5/11/2005*		*5/11/2005*		*5/11/2005*		*5/11/2005*		*5/11/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*24*		*24*		*24*		*24*		*25*		*25*		*25*	
Excavation Status			*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation			*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group			*A5E03272*		*A5E03272*		*A5E11302*		*A5E11302*		*A5E11302*		*A5E11302*		*A5E11302*	
Parameters	*Units*															
PCBs																
Aroclor-1016 (PCB-1016)	µg/kg	--	42 U	--	42 U	--	78 U	--	86 U	--	88 U	--	200 U	--	200 U	--
Aroclor-1221 (PCB-1221)	µg/kg	--	42 U	--	42 U	--	78 U	--	86 U	--	88 U	--	200 U	--	200 U	--
Aroclor-1232 (PCB-1232)	µg/kg	--	42 U	--	42 U	--	78 U	--	86 U	--	88 U	--	200 U	--	200 U	--
Aroclor-1242 (PCB-1242)	µg/kg	--	42 U	--	42 U	--	78 U	--	86 U	--	88 U	--	200 U	--	200 U	--
Aroclor-1248 (PCB-1248)	µg/kg	--	410	--	96	--	720	--	920	--	760	--	1600	--	1600	--
Aroclor-1254 (PCB-1254)	µg/kg	--	42 U	--	42 U	--	78 U	--	86 U	--	88 U	--	200 U	--	200 U	--
Aroclor-1260 (PCB-1260)	µg/kg	--	30 J	--	42 U	--	200	--	250	--	160	--	200	--	340	--
Total PCBs	µg/kg	--	440 J	--	96	--	920	--	1170	--	920	--	1800	--	1940	--
General Chemistry																
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	78.0	--	78.1	--	84.6	--	76.7	--	75.3	--	84.5	--	83.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		***216-6500***		***216-6502***		***216-6503***		***216-6504***		***216-6560***		***216-6584***		***216-6586***		***216-6587***	
Sample Identification:		***S-216-051105-CL-6501***		***S-216-051105-CL-6502***		***S-216-051105-CL-6503***		***S-216-051105-CL-6504***		***S-216-051805-CL-6560***		***S-216-060705-CL-6584***		***S-216-061005-CL-6586***		***S-216-061005-CL-6587***	
Sample Date:		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/18/2005***		***6/7/2005***		***6/10/2005***		***6/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***															
VA Area/Grid		***25***		***25***		***25***		***25***		***25***		***25***		***25***		***25***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E11302***		***A5E11302***		***A5E11302***		***A5E11302***		***A5E18270***		***A5F07280***		***A5F10280***		***A5F10280***	
Parameters	***Units***																
PCBs																	
Aroclor-1016 (PCB-1016)	µg/kg	190 U	--	82000 U	--	2200 U	--	820 U	--	40 U	--	42 U	--	40 U	--	43 U	
Aroclor-1221 (PCB-1221)	µg/kg	190 U	--	82000 U	--	2200 U	--	820 U	--	40 U	--	42 U	--	40 U	--	43 U	
Aroclor-1232 (PCB-1232)	µg/kg	190 U	--	82000 U	--	2200 U	--	820 U	--	40 U	--	42 U	--	40 U	--	43 U	
Aroclor-1242 (PCB-1242)	µg/kg	190 U	--	82000 U	--	2200 U	--	820 U	--	40 U	--	42 U	--	40 U	--	43 U	
Aroclor-1248 (PCB-1248)	µg/kg	1700	--	830000	--	11000	--	7500	--	310	--	130	--	49	--	43	
Aroclor-1254 (PCB-1254)	µg/kg	190 U	--	82000 U	--	2200 U	--	820 U	--	40 U	--	42 U	--	40 U	--	43 U	
Aroclor-1260 (PCB-1260)	µg/kg	410	--	24000 J	--	1600 J	--	1700	--	51	--	46	--	40 U	--	43 U	
Total PCBs	µg/kg	2110	--	854000 J	--	12600 J	--	9200	--	361	--	176	--	49	--	43	
General Chemistry																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	84.9	--	80.8	--	76.1	--	80.2	--	82.3	--	77.7	--	82.2	--	77.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:			*216-6589*		*216-6590*		*216-6591*		*216-6597*		*216-6598*		*216-6599*		*216-6600*	
Sample Identification:			*S-216-062705-CL-6589*		*S-216-062705-CL-6590*		*S-216-062705-CL-6591*		*S-216-062805-CL-6597*		*S-216-062805-CL-6598*		*S-216-062805-CL-6599*		*S-216-062805-CL-6600*	
Sample Date:			*6/27/2005*		*6/27/2005*		*6/27/2005*		*6/28/2005*		*6/28/2005*		*6/28/2005*		*6/28/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*25*		*25*		*25*		*22-1*		*22-1*		*22-1*		*22-1*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation			*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A5F27182*		*A5F27182*		*A5F27182*		*A5F28276*		*A5F28276*		*A5F28276*		*A5F28276*	
Parameters	*Units*															
PCBs																
Aroclor-1016 (PCB-1016)	µg/kg	--	40 U	--	42 U	--	40 U	--	43 U	--	41 U	--	43 U	--	42 U	--
Aroclor-1221 (PCB-1221)	µg/kg	--	40 U	--	42 U	--	40 U	--	43 U	--	41 U	--	43 U	--	42 U	--
Aroclor-1232 (PCB-1232)	µg/kg	--	40 U	--	42 U	--	40 U	--	43 U	--	41 U	--	43 U	--	42 U	--
Aroclor-1242 (PCB-1242)	µg/kg	--	40 U	--	42 U	--	40 U	--	43 U	--	41 U	--	43 U	--	42 U	--
Aroclor-1248 (PCB-1248)	µg/kg	--	39 J	--	46	--	36 J	--	270	--	78	--	220	--	60	--
Aroclor-1254 (PCB-1254)	µg/kg	--	40 U	--	42 U	--	40 U	--	43 U	--	41 U	--	43 U	--	42 U	--
Aroclor-1260 (PCB-1260)	µg/kg	--	40 U	--	33 J	--	20 J	--	110	--	77	--	68	--	14 J	--
Total PCBs	µg/kg	--	39 J	--	79 J	--	56 J	--	380	--	155	--	288	--	74 J	--
General Chemistry																
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	83.5	--	78.8	--	82.0	--	77.5	--	80.7	--	75.9	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:		***216-6629***		***216-6635***		***216-6636***		***216-6637***		***216-6666***		***216-6667***		***216-6669***		***216-6670***	
Sample Identification:		***S-216-070805-CL-6629***		***S-216-072205-CL-6635***		***S-216-072205-CL-6636***		***S-216-072205-CL-6637***		***S-216-080905-CL-6666***		***S-216-080905-CL-6667***		***S-216-081005-CL-6669***		***S-216-081005-CL-6670***	
Sample Date:		***7/8/2005***		***7/22/2005***		***7/22/2005***		***7/22/2005***		***8/9/2005***		***8/9/2005***		***8/10/2005***		***8/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***25***		***25***		***25***		***25***		***25***		***25***		***25***		***24***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5G08262***		***A5G22303***		***A5G22303***		***A5G22303***		***A5H09307***		***A5H09307***		***A5H10337***		***A5H10337***	
Parameters	***Units***																
PCBs																	
Aroclor-1016 (PCB-1016)	µg/kg	40 U	--	41 U	--	210 U	--	40 U	--	81 U	--	83 U	--	36 U	--	37 U	
Aroclor-1221 (PCB-1221)	µg/kg	40 U	--	41 U	--	210 U	--	40 U	--	81 U	--	83 U	--	36 U	--	37 U	
Aroclor-1232 (PCB-1232)	µg/kg	40 U	--	41 U	--	210 U	--	40 U	--	81 U	--	83 U	--	36 U	--	37 U	
Aroclor-1242 (PCB-1242)	µg/kg	40 U	--	41 U	--	210 U	--	40 U	--	81 U	--	83 U	--	36 U	--	37 U	
Aroclor-1248 (PCB-1248)	µg/kg	42	--	41 U	--	1000	--	40 U	--	920	--	840	--	260	--	470	
Aroclor-1254 (PCB-1254)	µg/kg	40 U	--	41 U	--	210 U	--	40 U	--	81 U	--	83 U	--	36 U	--	37 U	
Aroclor-1260 (PCB-1260)	µg/kg	18 J	--	41 U	--	160 J	--	40 U	--	51 J	--	63 J	--	28 J	--	50	
Total PCBs	µg/kg	60 J	--	0	--	1160 J	--	0	--	971 J	--	903 J	--	288 J	--	520	
General Chemistry																	
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	82.2	--	80.1	--	79.5	--	81.7	--	81.2	--	79.1	--	91.6	--	89.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*		*P216_east*	
Sample Location:			*216-6670*		*216-6672*		*216-6673*		*216-6674*		*216-6675*		*216-6676*		*216-6677*	
Sample Identification:			*S-216-081005-CL-6671*		*S-216-081005-CL-6672*		*S-216-081005-CL-6673*		*S-216-081005-CL-6674*		*S-216-081005-CL-6675*		*S-216-081005-CL-6676*		*S-216-081005-CL-6677*	
Sample Date:			*8/10/2005*		*8/10/2005*		*8/10/2005*		*8/10/2005*		*8/10/2005*		*8/10/2005*		*8/10/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:			*Duplicate*													
VA Area/Grid			*24*		*25*		*25*		*24*		*25*		*25*		*25*	
Excavation Status			*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation			*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A5H10337*		*A5H10337*		*A5H10337*		*A5H10337*		*A5H10337*		*A5H10337*		*A5H10337*	
Parameters	*Units*															
PCBs																
Aroclor-1016 (PCB-1016)	µg/kg	--	36 U	--	200 U	--	38 U	--	180 U	--	37 U	--	36 U	--	72 U	--
Aroclor-1221 (PCB-1221)	µg/kg	--	36 U	--	200 U	--	38 U	--	180 U	--	37 U	--	36 U	--	72 U	--
Aroclor-1232 (PCB-1232)	µg/kg	--	36 U	--	200 U	--	38 U	--	180 U	--	37 U	--	36 U	--	72 U	--
Aroclor-1242 (PCB-1242)	µg/kg	--	36 U	--	200 U	--	38 U	--	180 U	--	37 U	--	36 U	--	72 U	--
Aroclor-1248 (PCB-1248)	µg/kg	--	320	--	1300	--	34 J	--	2200	--	260	--	430	--	820	--
Aroclor-1254 (PCB-1254)	µg/kg	--	36 U	--	200 U	--	38 U	--	180 U	--	37 U	--	36 U	--	72 U	--
Aroclor-1260 (PCB-1260)	µg/kg	--	38	--	200	--	14 J	--	180	--	24 J	--	44	--	110	--
Total PCBs	µg/kg	--	358	--	1500	--	48 J	--	2380	--	284 J	--	474	--	930	--
General Chemistry																
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	91.6	--	82.2	--	87.5	--	91.3	--	89.8	--	91.9	--	91.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.5

PARCEL 216
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2	*149*	*P216_east*		*P216_east*		*P216_east*		*P216*		*P216*		*P216*	
Sample Location:		***216-6693***		***216-6694***		***216-6794***		***216-31878***		***216-31878***		***216-31879***	
Sample Identification:		***S-216-081205-CL-6693***		***S-216-081805-CL-6694***		***S-216-091205-DM-6794***		***SEDIMENT-216-060508-MB-31878***		***S-SE-216-060508-MB-31878***		***SEDIMENT-216-060508-MB-31879***	
Sample Date:		***8/12/2005***		***8/18/2005***		***9/12/2005***		***6/5/2008***		***6/5/2008***		***6/5/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Replicate***			
VA Area/Grid		***24***		***24***		***21***		***NA***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***NA***		***NA***		***NA***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***NA***		***NA***		***NA***	
Sample Delivery Group		***A5H12343***		***A5H18333***		***A5I12211***		***A8F06113***		***EZ20080723***		***A8F06113***	
Parameters	***Units***												
PCBs													
Aroclor-1016 (PCB-1016)	µg/kg	37 U	--	44 U	--	34 U	--	45 U	--	110 U	--	61 U	--
Aroclor-1221 (PCB-1221)	µg/kg	37 U	--	44 U	--	34 U	--	45 U	--	110 U	--	61 U	--
Aroclor-1232 (PCB-1232)	µg/kg	37 U	--	44 U	--	34 U	--	45 U	--	110 U	--	61 U	--
Aroclor-1242 (PCB-1242)	µg/kg	37 U	--	44 U	--	34 U	--	45 U	--	110 U	--	61 U	--
Aroclor-1248 (PCB-1248)	µg/kg	120	--	37 J	--	280	--	45 U	--	110 U	--	170	--
Aroclor-1254 (PCB-1254)	µg/kg	37 U	--	44 U	--	34 U	--	45 U	--	110 U	--	61 U	--
Aroclor-1260 (PCB-1260)	µg/kg	28 J	--	44 U	--	33 J	--	45 U	--	110 U	--	61 U	--
Total PCBs	µg/kg	148 J	--	37 J	--	313 J	--	0	--	0	--	170	--
General Chemistry													
Percent moisture	%	--	--	--	--	--	--	--	--	27.5	--	--	--
Total solids	%	89.9	--	74.5	--	97.6	--	73.3	--	--	--	54.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-4800***		***023-4802***		***023-4804***		***023-4806***		***023-4808***		***023-4810***		***023-4812***		***023-4814***	
Sample Identification:	***9***	***S-023-120304-CH-4800***		***S-023-120304-CH-4802***		***S-023-120304-CH-4804***		***S-023-120304-CH-4806***		***S-023-120304-CH-4808***		***S-023-120304-CH-4810***		***S-023-120304-CH-4812***		***S-023-120304-CH-4814***	
Sample Date:		***12/3/2004***		***12/3/2004***		***12/3/2004***		***12/3/2004***		***12/3/2004***		***12/3/2004***		***12/3/2004***		***12/3/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***50***		***50***		***50***		***50***		***50***		***50***		***50***		***50***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4L06153***		***A4L06153***		***A4L06153***		***A4L06153***		***A4L06153***		***A4L06153***		***A4L06153***		***A4L06153***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.45 U	--	0.045 U	--	0.041 U	--	0.051 U	--	0.45 U	--	0.97 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.45 U	--	0.045 U	--	0.041 U	--	0.051 U	--	0.45 U	--	0.97 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.45 U	--	0.045 U	--	0.041 U	--	0.051 U	--	0.45 U	--	0.97 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.45 U	--	0.045 U	--	0.041 U	--	0.051 U	--	0.45 U	--	0.97 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.051	--	4.8	--	0.29	--	0.047	--	0.43	--	3.4	--	7.6	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.45 U	--	0.045 U	--	0.041 U	--	0.051 U	--	0.45 U	--	0.97 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.61	--	0.031 J	--	0.041 U	--	0.038 J	--	0.35 J	--	0.61 J	
Total PCBs	mg/kg	ND	--	0.051	--	5.41	--	0.321 J	--	0.047	--	0.468 J	--	3.75 J	--	8.21 J	
General Chemisty																	
Total solids	%	78.2	--	73.1	--	74.1	--	73.7	--	79.6	--	64.8	--	73.5	--	67.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-4822***		***023-4822***		***023-4824***		***023-4825***		***023-4826***		***023-4827***		***023-7041***	
Sample Identification:	***9***		***S-023-120404-DM-4822***		***S-023-120404-DM-4823***		***S-023-120404-DM-4824***		***S-023-120404-DM-4825***		***S-023-120404-DM-4826***		***S-023-120404-DM-4827***		***S-023-122904-CH-7041***	
Sample Date:			***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/29/2004***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:					***Duplicate***											
VA Area/Grid			***50***		***50***		***51***		***51***		***51***		***51***		***50***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A4L07204***		***A4L07204***		***A4L07204***		***A4L07204***		***A4L07204***		***A4L07204***		***A4L30129***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.054 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.054 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.054 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.054 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.021 J	--	0.021 J	--	0.007 J	MSD	0.042 U	--	0.045 U	--	0.012 J	SUR	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.054 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.04 UJ	SUR	0.063	--
Total PCBs	mg/kg	--	0.021 J	--	0.021 J	--	0.007 J	--	ND	--	ND	--	0.012 J	--	0.343	--
General Chemisty																
Total solids	%	--	79.4	--	78.9	--	79.3	--	79.3	--	73.5	--	81.9	--	60.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-7041*		*023-7043*		*023-7044*		*023-8001*		*023-8004*		*023-8005*		*023-8005*	
Sample Identification:	*9*	*S-023-122904-CH-7042*		*S-023-122904-CH-7043*		*S-023-122904-CH-7044*		*S-023-012405-CH-8001*		*S-023-012505-CL-8004*		*S-023-012505-CL-8005*		*S-023-012505-CL-8006*	
Sample Date:		*12/29/2004*		*12/29/2004*		*12/29/2004*		*1/24/2005*		*1/25/2005*		*1/25/2005*		*1/25/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*												*Duplicate*	
VA Area/Grid		*50*		*50*		*50*		*38*		*38*		*38*		*38*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall - Removed*	
Sample Delivery Group		*A4L30129*		*A4L30129*		*A4L30129*		*A5A24181*		*A5A25259*		*A5A25259*		*A5A25259*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.051 UJ	SUR	0.22 U	--	0.046 U	--	0.047 U	--	4.1 U	--	0.89 U	--	0.85 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.051 UJ	SUR	0.22 U	--	0.046 U	--	0.047 U	--	4.1 U	--	0.89 U	--	0.85 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.051 UJ	SUR	0.22 U	--	0.046 U	--	0.047 U	--	4.1 U	--	0.89 U	--	0.85 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.051 UJ	SUR	0.22 U	--	0.046 U	--	0.047 U	--	28	--	0.89 U	--	0.85 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.032 J	SUR	0.95	--	0.064	--	0.19	--	4.1 U	--	12	--	10	--
Aroclor-1254 (PCB-1254)	mg/kg	0.051 UJ	SUR	0.22 U	--	0.046 U	--	0.047 U	--	4.1 U	--	0.89 U	--	0.85 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051 UJ	SUR	0.15 J	--	0.046 U	--	0.018 J	--	4.1 U	--	1.1	--	0.88	--
Total PCBs	mg/kg	0.032 J	--	1.1 J	--	0.064	--	0.208 J	--	28	--	13.1	--	10.88	--
General Chemisty															
Total solids	%	64.8	--	73.6	--	71.5	--	69.6	--	81.3	--	73.8	--	78.0	--

Notes:

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J - Estimated concentration.
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MSD - Matrix spike.
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CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-8007*		*023-8008*		*023-8009*		*023-8014*		*023-8015*		*023-8016*		*023-8017*	
Sample Identification:	*9*	*S-023-012505-CL-8007*		*S-023-012505-CL-8008*		*S-023-012505-CL-8009*		*S-023-012805-CL-8014*		*S-023-012805-CL-8015*		*S-023-012805-CL-8016*		*S-023-012805-CL-8017*	
Sample Date:		*1/25/2005*		*1/25/2005*		*1/25/2005*		*1/28/2005*		*1/28/2005*		*1/28/2005*		*1/28/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*38*		*40*		*40*		*38*		*38*		*38*		*40*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5A25259*		*A5A25259*		*A5A25259*		*A5A31119*		*A5A31119*		*A5A31119*		*A5A31119*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	2 UJ	CCL	4.2 UJ	CCL	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	2 UJ	CCL	4.2 UJ	CCL	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	2 UJ	CCL	4.2 UJ	CCL	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2 U	--	0.22 U	--	0.042 U	--	0.25 J	CCL	2 UJ	CCL	4.2 UJ	CCL	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	13	--	2.4	--	0.52	--	0.044 UJ	CCL	18 J	CCL	43 J	CCL	3.1	--
Aroclor-1254 (PCB-1254)	mg/kg	2 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	2 UJ	CCL	4.2 UJ	CCL	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.59 J	--	0.32	--	0.069	--	0.044 UJ	CCL	1.6 J	CCL	3.4 J	CCL	0.45	--
Total PCBs	mg/kg	13.59 J	--	2.72	--	0.589	--	0.25 J	--	19.6 J	--	46.4 J	--	3.55	--
General Chemisty															
Total solids	%	83.4	--	73.7	--	77.9	--	75.1	--	81.9	--	77.7	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8017***		***023-8019***		***023-8019***		***023-8021***		***023-8022***		***023-8024***		***023-8025***		***023-8026***	
Sample Identification:	***9***	***S-023-012805-CL-8018***		***S-023-020105-CL-8019***		***S-023-020105-CL-8020***		***S-023-020105-CL-8021***		***S-023-020105-CL-8022***		***S-023-020105-CL-8024***		***S-023-020105-CL-8025***		***S-023-020105-CL-8026***	
Sample Date:		***1/28/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***				***Duplicate***											
VA Area/Grid		***40***		***38***		***38***		***40***		***40***		***43***		***45***		***50***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Creek Bed - Bedrock***		***Sidewall***	
Sample Delivery Group		***A5A31119***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.092 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.092 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.092 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	39	--	24	--	26	--	7.7	--	4.3	--	3.6	--	0.092 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.092 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44	--	8.2 U	--	4.2 U	--	4.4 U	--	2.1 U	--	0.84 U	--	0.8 U	--	0.037 J	--
Total PCBs	mg/kg	3.94	--	39	--	24	--	26	--	7.7	--	4.3	--	3.6	--	0.337 J	--
General Chemisty																	
Total solids	%	77.2	--	80.9	--	79.2	--	75.3	--	80.1	--	78.9	--	82.8	--	71.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8027***		***023-8028***		***023-8029***		***023-8030***		***023-8030***		***023-8032***		***023-8033***		***023-8034***	
Sample Identification:	***9***	***S-023-020105-CL-8027***		***S-023-020105-CL-8028***		***S-023-020105-CL-8029***		***S-023-020105-CL-8030***		***S-023-020105-CL-8031***		***S-023-020105-CL-8032***		***S-023-020105-CL-8033***		***S-023-020105-CL-8034***	
Sample Date:		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***		***2/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***45***		***45***		***43***		***43***		***43***		***43***		***43***		***43***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***		***A5B02143***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.91 U	--	2.2 U	--	2.2 U	--	0.045 U	--	0.044 U	--	0.086 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.91 U	--	2.2 U	--	2.2 U	--	0.045 U	--	0.044 U	--	0.086 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.91 U	--	2.2 U	--	2.2 U	--	0.045 U	--	0.044 U	--	0.086 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.91 U	--	11	--	8.7	--	0.045 U	--	0.044 U	--	0.086 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	--	0.24	--	4.3	--	2.2 U	--	2.2 U	--	0.022 J	--	0.032 J	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.91 U	--	2.2 U	--	2.2 U	--	0.045 U	--	0.044 U	--	0.086 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.026 J	--	0.91 U	--	2.2 U	--	2.2 U	--	0.045 U	--	0.044 U	--	0.061 J	--
Total PCBs	mg/kg	0.035 J	--	0.266 J	--	4.3	--	11	--	8.7	--	0.022 J	--	0.032 J	--	0.501 J	--
General Chemisty																	
Total solids	%	76.2	--	74.5	--	72.3	--	75.7	--	75.9	--	73.9	--	75.1	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8035***		***023-8044***		***023-8045***		***023-8046***		***023-8047***		***023-8048***		***023-8048***		***023-8050***	
Sample Identification:	***9***	***S-023-020105-CL-8035***		***S-023-022305-CH-8044***		***S-023-022305-CH-8045***		***S-023-022305-CH-8046***		***S-023-030105-CH-8047***		***S-023-030105-CH-8048***		***S-023-030105-CH-8049***		***S-023-030105-CH-8050***	
Sample Date:		***2/1/2005***		***2/23/2005***		***2/23/2005***		***2/23/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***			
VA Area/Grid		***43***		***47***		***47***		***47***		***38***		***38***		***38***		***40***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5B02143***		***A5B24292***		***A5B24292***		***A5B24292***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	4.3 U	--	2.2 U	--	0.22 U	--	0.43 U	--	8.8 U	--	21 U	--	4.1 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	4.3 U	--	2.2 U	--	0.22 U	--	0.43 U	--	8.8 U	--	21 U	--	4.1 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	4.3 U	--	2.2 U	--	0.22 U	--	0.43 U	--	8.8 U	--	21 U	--	4.1 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	4.3 U	--	2.2 U	--	2.4	--	0.43 U	--	8.8 U	--	21 U	--	4.1 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.043	--	61	--	16	--	0.22 U	--	8.5	--	130	--	130	--	35	
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	4.3 U	--	2.2 U	--	0.22 U	--	0.43 U	--	8.8 U	--	21 U	--	4.1 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	9	--	1.6 J	--	0.42	--	0.33 J	--	3.7 J	--	21 U	--	2.4 J	
Total PCBs	mg/kg	0.043	--	70	--	17.6 J	--	2.82	--	8.83 J	--	133.7 J	--	130	--	37.4 J	
General Chemisty																	
Total solids	%	77.6	--	77.1	--	74.2	--	74.5	--	77.2	--	75.4	--	77.8	--	80.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8051***		***023-8052***		***023-8053***		***023-8054***		***023-8055***		***023-8056***		***023-8057***	
Sample Identification:	***9***		***S-023-030105-CH-8051***		***S-023-030105-CH-8052***		***S-023-030105-CH-8053***		***S-023-030105-CH-8054***		***S-023-030105-CH-8055***		***S-023-030105-CH-8056***		***S-023-030105-CH-8057***	
Sample Date:			***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***40***		***40***		***40***		***38***		***38***		***38***		***38***	
Excavation Status			***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.22 U	--	0.088 U	--	0.087 U	--	2.2 U	--	2.1 U	--	0.49 U	--	0.97 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.22 U	--	0.088 U	--	0.087 U	--	2.2 U	--	2.1 U	--	0.49 U	--	0.97 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.22 U	--	0.088 U	--	0.087 U	--	2.2 U	--	2.1 U	--	0.49 U	--	0.97 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	2	--	0.088 U	--	0.087 U	--	2.2 U	--	2.1 U	--	0.49 U	--	0.97 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.22 U	--	0.93	--	1.2	--	17	--	13	--	4.2	--	8.3	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.22 U	--	0.088 U	--	0.087 U	--	2.2 U	--	2.1 U	--	0.49 U	--	0.97 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.12 J	--	0.086 J	--	0.064 J	--	1 J	--	1.2 J	--	0.54	--	1.1	--
Total PCBs	mg/kg	--	2.12 J	--	1.016 J	--	1.264 J	--	18 J	--	14.2 J	--	4.74	--	9.4	--
General Chemisty																
Total solids	%	--	74.1	--	75.4	--	75.7	--	75.9	--	78.1	--	67.1	--	68.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8057***		***023-8059***		***023-8060***		***023-8061***		***023-8062***		***023-8063***		***023-8064***		***023-8065***	
Sample Identification:	***9***	***S-023-030105-CH-8058***		***S-023-030105-CH-8059***		***S-023-030105-CH-8060***		***S-023-030105-CH-8061***		***S-023-030105-CH-8062***		***S-023-030105-CH-8063***		***S-023-030105-CH-8064***		***S-023-030105-CH-8065***	
Sample Date:		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***															
VA Area/Grid		***38***		***40***		***40***		***40***		***40***		***43***		***43***		***43***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.095 U	--	0.048 U	--	0.088 U	--	0.045 U	--	0.049 U	--	0.049 U	--	0.046 U	--	2.3 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.095 U	--	0.048 U	--	0.088 U	--	0.045 U	--	0.049 U	--	0.049 U	--	0.046 U	--	2.3 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.095 U	--	0.048 U	--	0.088 U	--	0.045 U	--	0.049 U	--	0.049 U	--	0.046 U	--	2.3 U	
Aroclor-1242 (PCB-1242)	mg/kg	1.3	--	0.048 U	--	0.088 U	--	0.34	--	0.049 U	--	0.049 U	--	0.046 U	--	2.3 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.095 U	--	0.71	--	0.91	--	0.045 U	--	0.51	--	0.11	--	0.27	--	17	
Aroclor-1254 (PCB-1254)	mg/kg	0.095 U	--	0.048 U	--	0.088 U	--	0.045 U	--	0.049 U	--	0.049 U	--	0.046 U	--	2.3 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.081 J	--	0.076	--	0.16	--	0.031 J	--	0.076	--	0.032 J	--	0.037 J	--	1.1 J	
Total PCBs	mg/kg	1.381 J	--	0.786	--	1.07	--	0.371 J	--	0.586	--	0.142 J	--	0.307 J	--	18.1 J	
General Chemisty																	
Total solids	%	69.3	--	68.1	--	75.2	--	72.9	--	66.9	--	67.6	--	71.7	--	72.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8068***		***023-8070***		***023-8071***		***023-8072***		***023-8073***		***023-8074***		***023-8075***	
Sample Identification:	***9***		***S-023-030105-CH-8068***		***S-023-030105-CH-8070***		***S-023-030105-CH-8071***		***S-023-030105-CH-8072***		***S-023-030105-CH-8073***		***S-023-030105-CH-8074***		***S-023-030105-CH-8075***	
Sample Date:			***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***		***3/1/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***43***		***45***		***45***		***50***		***50***		***43***		***43***	
Excavation Status			***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***		***A5C02103***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	3.9 U	--	0.23 U	--	0.21 U	--	0.23 U	--	0.065 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	3.9 U	--	0.23 U	--	0.21 U	--	0.23 U	--	0.065 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	3.9 U	--	0.23 U	--	0.21 U	--	0.23 U	--	0.065 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	3.9 U	--	1.4	--	0.21 U	--	0.23 U	--	0.13	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	22	--	0.23 U	--	1.4	--	1.5	--	0.065 U	--	0.057	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	--	3.9 U	--	0.23 U	--	0.21 U	--	0.23 U	--	0.065 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	3.9 U	--	0.23 U	--	0.42	--	0.42	--	0.065 U	--	0.046 U	--	0.11	--
Total PCBs	mg/kg	--	22	--	1.4	--	1.82	--	1.92	--	0.13	--	0.057	--	0.51	--
General Chemisty																
Total solids	%	--	84.6	--	70.9	--	77.5	--	71.1	--	50.9	--	71.9	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8076***		***023-8077***		***023-8078***		***023-8078***		***023-8083***		***023-8084***		***023-8085***		***023-8086***	
Sample Identification:	***9***	***S-023-030105-CH-8076***		***S-023-030205-CH-8077***		***S-023-030205-CH-8078***		***S-023-030205-CH-8079***		***S-023-030205-CH-8083***		***S-023-030205-CH-8084***		***S-023-030205-CH-8085***		***S-023-030205-CH-8086***	
Sample Date:		***3/1/2005***		***3/2/2005***		***3/2/2005***		***3/2/2005***		***3/2/2005***		***3/2/2005***		***3/2/2005***		***3/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***43***		***47***		***48***		***48***		***47***		***47***		***47***		***47***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5C02103***		***A5C02268***		***A5C02268***		***A5C02268***		***A5C02268***		***A5C02268***		***A5C02268***		***A5C02268***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.05 U	--	0.049 U	--	0.99 U	--	0.05 U	--	0.048 U	--	0.25 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.05 U	--	0.049 U	--	0.99 U	--	0.05 U	--	0.048 U	--	0.25 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.05 U	--	0.049 U	--	0.99 U	--	0.05 U	--	0.048 U	--	0.25 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.05 U	--	0.049 U	--	0.99 U	--	0.05 U	--	0.26	--	0.25 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.089	--	0.24	--	0.053	--	0.063	--	7.5	--	0.26	--	0.048 U	--	1.9	
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.05 U	--	0.049 U	--	0.99 U	--	0.05 U	--	0.048 U	--	0.25 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.031 J	--	0.05 U	--	0.049 U	--	0.41 J	--	0.029 J	--	0.017 J	--	0.13 J	
Total PCBs	mg/kg	0.103 J	--	0.271 J	--	0.053	--	0.063	--	7.91 J	--	0.289 J	--	0.277 J	--	2.03 J	
General Chemisty																	
Total solids	%	73.8	--	77.6	--	66.2	--	67.7	--	66.6	--	65.7	--	68.3	--	66.6	

Notes:

U - Not detected at the associated reporting limit.
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UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8086***		***023-8092***		***023-8093***		***023-8094***		***023-8096***		***023-8096***		***023-8106***	
Sample Identification:	***9***		***S-023-030205-CH-8087***		***S-023-030405-CH-8092***		***S-023-030405-CH-8093***		***S-023-030405-CH-8094***		***S-023-030205-CH-8096***		***S-023-030205-CH-8097***		***S-023-030705-CH-8106***	
Sample Date:			***3/2/2005***		***3/4/2005***		***3/4/2005***		***3/4/2005***		***3/2/2005***		***3/2/2005***		***3/7/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***										***Duplicate***			
VA Area/Grid			***47***		***39***		***39***		***39***		***48***		***48***		***47***	
Excavation Status			***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall - Removed***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C02268***		***A5C04161***		***A5C04161***		***A5C04161***		***A5C02276***		***A5C02276***		***A5C08102***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.25 U	--	0.045 U	--	0.049 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.25 U	--	0.045 U	--	0.049 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.25 U	--	0.045 U	--	0.049 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.25 U	--	0.045 U	--	0.049 U	--	0.046 U	--	0.045 U	--	0.87	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	1.8	--	0.38	--	0.014 J	--	0.33	--	0.64	--	0.044 U	--	0.97	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.25 U	--	0.045 U	--	0.049 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.12 J	--	0.087	--	0.049 U	--	0.051	--	0.082	--	0.029 J	--	0.099 J	--
Total PCBs	mg/kg	--	1.92 J	--	0.467	--	0.014 J	--	0.381	--	0.722	--	0.899 J	--	1.069 J	--
General Chemisty																
Total solids	%	--	66.4	--	72.8	--	67.5	--	71.3	--	72.8	--	74.8	--	83.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8107***		***023-8122***		***023-8123***		***023-8131***		***023-8132***		***023-8133***		***023-8148***		***023-8149***	
Sample Identification:	***9***	***S-023-030705-CH-8107***		***S-023-031105-CH-8122***		***S-023-031105-CH-8123***		***S-023-031405-CH-8131***		***S-023-031405-CH-8132***		***S-023-031405-CH-8133***		***S-023-031505-CH-8148***		***S-023-031505-CH-8149***	
Sample Date:		***3/7/2005***		***3/11/2005***		***3/11/2005***		***3/14/2005***		***3/14/2005***		***3/14/2005***		***3/15/2005***		***3/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***47***		***43***		***43***		***47***		***47***		***48***		***47***		***47***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C08102***		***A5C14152***		***A5C14152***		***A5C14140***		***A5C14140***		***A5C14140***		***A5C15177***		***A5C15177***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.23 U	--	0.077 U	--	0.19 U	--	0.069 U	--	0.068 U	--	1.7 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.23 U	--	0.077 U	--	0.19 U	--	0.069 U	--	0.068 U	--	1.7 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.23 U	--	0.077 U	--	0.19 U	--	0.069 U	--	0.068 U	--	1.7 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.64	--	0.23 U	--	0.077 U	--	0.19 U	--	0.069 U	--	0.068 U	--	1.7 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.044 U	--	0.93	--	0.67	--	1.2	--	0.88	--	1.3	--	9.6	
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.23 U	--	0.077 U	--	0.19 U	--	0.069 U	--	0.068 U	--	1.7 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.034 J	--	0.11 J	--	0.14	--	0.23	--	0.078	--	0.088	--	1.2 J	
Total PCBs	mg/kg	0.17	--	0.674 J	--	1.04 J	--	0.81	--	1.43	--	0.958	--	1.388	--	10.8 J	
General Chemisty																	
Total solids	%	75.1	--	75.2	--	72.5	--	85.4	--	85.4	--	96.0	--	96.9	--	97.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8150***		***023-8151***		***023-8152***		***023-8153***		***023-8154***		***023-8155***		***023-8155***	
Sample Identification:	***9***		***S-023-031505-CH-8150***		***S-023-031505-CH-8151***		***S-023-031505-CH-8152***		***S-023-031505-CH-8153***		***S-023-031505-CH-8154***		***S-023-031605-CH-8155***		***S-023-031605-CH-8156***	
Sample Date:			***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/16/2005***		***3/16/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***47***		***48***		***48***		***47***		***47***		***38***		***38***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***	
Sample Delivery Group			***A5C15177***		***A5C15177***		***A5C15177***		***A5C15252***		***A5C15252***		***A5C16230***		***A5C16230***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.072 U	--	0.041 U	--	0.72 U	--	0.36 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.072 U	--	0.041 U	--	0.72 U	--	0.36 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.072 U	--	0.041 U	--	0.72 U	--	0.36 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	3.6	--	2	--	2	--	0.84	--	0.041 U	--	0.72 U	--	0.36 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.072 U	--	0.12	--	12	--	5.8	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.072 U	--	0.041 U	--	0.72 U	--	0.36 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.63 U	--	0.38 U	--	0.36 U	--	0.067 J	--	0.012 J	--	0.44 J	--	0.25 J	--
Total PCBs	mg/kg	--	3.6	--	2	--	2	--	0.907 J	--	0.132 J	--	12.44 J	--	6.05 J	--
General Chemisty																
Total solids	%	--	52.2	--	87.1	--	92.0	--	91.4	--	81.1	--	92.0	--	91.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-8157*		*023-8158*		*023-8159*		*023-8160*		*023-8179*		*023-8199*		*023-8200*	
Sample Identification:	*9*	*S-023-031605-CH-8157*		*S-023-031605-CH-8158*		*S-023-031605-CH-8159*		*S-023-031605-CH-8160*		*S-023-031705-CH-8179*		*S-023-031805-CH-8199*		*S-023-032105-CH-8200*	
Sample Date:		*3/16/2005*		*3/16/2005*		*3/16/2005*		*3/16/2005*		*3/17/2005*		*3/18/2005*		*3/21/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*38*		*38*		*48*		*48*		*38*		*47*		*47*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group		*A5C16230*		*A5C16230*		*A5C16230*		*A5C16230*		*A5C17251*		*A5C18260*		*A5C21185*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.072 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.19 U	--	0.042 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.072 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.19 U	--	0.042 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.072 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.19 U	--	0.042 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.95	--	5.6	--	0.02 J	--	0.038 U	--	0.19 U	--	0.65 J	SUR	1.3	--
Aroclor-1248 (PCB-1248)	mg/kg	0.072 U	--	0.36 U	--	0.037 U	--	0.026 J	--	2	--	0.042 U	--	0.21 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.072 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.19 U	--	0.042 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 J	--	0.19 J	--	0.037 U	--	0.038 U	--	0.12 J	--	0.042 U	--	0.21 U	--
Total PCBs	mg/kg	0.998 J	--	5.79 J	--	0.02 J	--	0.026 J	--	2.12 J	--	0.65 J	--	1.3	--
General Chemisty															
Total solids	%	92.0	--	91.9	--	89.0	--	86.1	--	89.2	--	78.6	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-12452***		***023-12453***		***023-12470***		***023-12470***		***023-12472***		***023-12474***		***023-12482***	
Sample Identification:	***9***	***S-023-102106-AH-12452***		***S-023-102106-AH-12453***		***S-023-103006-AH-12470***		***S-023-103006-AH-12471***		***S-023-103006-AH-12472***		***S-023-110106-AH-12474***		***S-023-110306-AH-12482***	
Sample Date:		***10/21/2006***		***10/21/2006***		***10/30/2006***		***10/30/2006***		***10/30/2006***		***11/1/2006***		***11/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***38***		***38***		***37***		***37***		***37***		***108***		***108***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J23173***		***A6J23173***		***A6J30218***		***A6J30218***		***A6J30218***		***A6K01292***		***A6K03346***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.09	--	1.3	--	0.043 U	--	0.043 U	--	0.043 U	--	0.086	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.12	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	0.09	--	1.42	--	ND	--	ND	--	ND	--	0.086	--	0.032 J	--
General Chemisty															
Total solids	%	77.5	--	73.7	--	76.0	--	76.3	--	76.9	--	73.9	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-12483*		*023-12484*		*023-12486*		*023-14254*		*023-14255*		*023-14256*		*023-14257*	
Sample Identification:	*9*	*S-023-110306-AH-12483*		*S-023-110306-AH-12484*		*S-023-110806-AH-12486*		*S-023-030106-CH-14254*		*S-023-030106-CH-14255*		*S-023-030106-CH-14256*		*S-023-030106-CH-14257*	
Sample Date:		*11/3/2006*		*11/3/2006*		*11/8/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*38*		*38*		*38*		*40*		*40*		*40*		*40*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor - Bedrock*	
Sample Delivery Group		*A6K03346*		*A6K03346*		*A6K08311*		*A6C01298*		*A6C01298*		*A6C01298*		*A6C01298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.097	--	0.2	--	0.049	--	0.85	--	0.7	--	0.39	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.016 J	--	0.042 U	--	0.073	--	0.055	--	0.032 J	--	0.13	--
Total PCBs	mg/kg	0.097	--	0.216 J	--	0.049	--	0.923	--	0.755	--	0.422 J	--	1.33	--
General Chemisty															
Total solids	%	75.1	--	71.1	--	77.7	--	76.2	--	80.6	--	84.3	--	89.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14258*		*023-14259*		*023-14260*		*023-14260*		*023-14262*		*023-14263*		*023-14264*	
Sample Identification:	*9*	*S-023-030106-CH-14258*		*S-023-030106-CH-14259*		*S-023-030106-CH-14260*		*S-023-030106-CH-14261*		*S-023-030106-CH-14262*		*S-023-030106-CH-14263*		*S-023-030106-CH-14264*	
Sample Date:		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*38*		*38*		*38*		*38*		*38*		*38*		*38*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6C01298*		*A6C01298*		*A6C01298*		*A6C01298*		*A6C01298*		*A6C01298*		*A6C01298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.043 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.043 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.043 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.043 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.88	--	0.54	--	1.1	--	1.3	--	0.18	--	0.71	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.043 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.074	--	0.042 J	--	0.072	--	0.081	--	0.041	--	0.29	--	0.043 U	--
Total PCBs	mg/kg	0.954	--	0.582 J	--	1.172	--	1.381	--	0.221	--	1	--	0.065	--
General Chemisty															
Total solids	%	88.6	--	76.8	--	69.6	--	70.1	--	85.2	--	83.5	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-14265***		***023-14266***		***023-14267***		***023-14268***		***023-14269***		***023-14270***		***023-14270***	
Sample Identification:	***9***	***S-023-030106-CH-14265***		***S-023-030106-CH-14266***		***S-023-030106-CH-14267***		***S-023-030106-CH-14268***		***S-023-030106-CH-14269***		***S-023-030106-CH-14270***		***S-023-030106-CH-14271***	
Sample Date:		***3/1/2006***		***3/1/2006***		***3/1/2006***		***3/1/2006***		***3/1/2006***		***3/1/2006***		***3/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***38***		***38***		***40***		***40***		***40***		***40***		***40***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C01298***		***A6C01298***		***A6C02139***		***A6C02139***		***A6C02139***		***A6C02139***		***A6C02139***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 U	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.078	--	0.037 J	--	0.025 J	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.046 U	--	0.044 U	--	0.045 UJ	SUR	0.043 UJ	SUR	0.044 UJ	SUR	0.044 U	--
Total PCBs	mg/kg	0.078	--	0.037 J	--	0.025 J	--	ND	--	ND	--	ND	--	0.028 J	--
General Chemisty															
Total solids	%	75.5	--	71.0	--	75.2	--	73.8	--	77.3	--	75.0	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14272*		*023-14273*		*023-14274*		*023-14275*		*023-14279*		*023-14306*		*023-14307*	
Sample Identification:	*9*	*S-023-030106-CH-14272*		*S-023-030106-CH-14273*		*S-023-030106-CH-14274*		*S-023-030106-CH-14275*		*S-023-030206-CH-14279*		*S-023-030306-CH-14306*		*S-023-030306-CH-14307*	
Sample Date:		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/1/2006*		*3/2/2006*		*3/3/2006*		*3/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*43*		*43*		*43*		*43*		*43*		*38*		*38*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor - Bedrock*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6C02139*		*A6C02139*		*A6C02139*		*A6C02139*		*A6C02334*		*A6C03321*		*A6C03321*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.42 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.42 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.42 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.42 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.045 U	--	0.023 J	--	0.16	--	1.1	--	3.2	--	4.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.42 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.045 U	--	0.026 J	--	0.1	--	0.23 J	--	0.46	--
Total PCBs	mg/kg	ND	--	ND	--	0.023 J	--	0.186 J	--	1.2	--	3.43 J	--	5.36	--
General Chemisty															
Total solids	%	75.4	--	74.1	--	73.2	--	73.0	--	84.4	--	78.5	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14308*		*023-14385*		*023-14447*		*023-14448*		*023-14450*		*023-14450*		*023-14452*	
Sample Identification:	*9*	*S-023-030606-CH-14308*		*S-023-032306-CH-14385*		*S-023-033106-CH-14447*		*S-023-033106-CH-14448*		*S-023-033106-CH-14450*		*S-023-033106-CH-14451*		*S-023-033106-CH-14452*	
Sample Date:		*3/6/2006*		*3/23/2006*		*3/31/2006*		*3/31/2006*		*3/31/2006*		*3/31/2006*		*3/31/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*38*		*47*		*39*		*38*		*40*		*40*		*43*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor - Bedrock*	
Sample Delivery Group		*A6C06189*		*A6C23342*		*A6C31276*		*A6C31276*		*A6C31276*		*A6C31276*		*A6C31276*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.89 U	--	0.2 U	--	0.049 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.89 U	--	0.2 U	--	0.049 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.89 U	--	0.2 U	--	0.049 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.89 U	--	0.2 U	--	0.049 U	--	0.047 U	--	0.39	--	0.54	--	1.2	--
Aroclor-1248 (PCB-1248)	mg/kg	7.5	--	2.1	--	0.19	--	1.6	--	0.044 U	--	0.046 U	--	0.048 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.89 U	--	0.2 U	--	0.049 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1	--	0.17 J	--	0.018 J	--	0.086	--	0.013 J	--	0.017 J	--	0.04 J	--
Total PCBs	mg/kg	8.5	--	2.27 J	--	0.208 J	--	1.686	--	0.403 J	--	0.557 J	--	1.24 J	--
General Chemisty															
Total solids	%	74.5	--	81.9	--	66.9	--	69.7	--	74.7	--	72.4	--	69.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-14473***		***023-14474***		***023-14475***		***023-14503***		***023-14515***		***023-14638***		***023-14657***	
Sample Identification:	***9***	***S-023-041006-MD-14473***		***S-023-041006-MD-14474***		***S-023-041006-MD-14475***		***S-023-041306-CH-14503***		***S-023-041806-CH-14515***		***S-023-052406-CH-14638***		***S-023-060606-CH-14657***	
Sample Date:		***4/10/2006***		***4/10/2006***		***4/10/2006***		***4/13/2006***		***4/18/2006***		***5/24/2006***		***6/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***38***		***38***		***38***		***38***		***38***		***47***		***47***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor - Bedrock***	
Sample Delivery Group		***A6D10214***		***A6D10214***		***A6D10214***		***A6D13346***		***A6D18321***		***A6E24354***		***A6F06306***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.045 U	--	0.044 U	--	0.24 U	--	0.047 U	--	0.21 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.045 U	--	0.044 U	--	0.24 U	--	0.047 U	--	0.21 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.045 U	--	0.044 U	--	0.24 U	--	0.047 U	--	0.21 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.045 U	--	0.044 U	--	0.24 U	--	0.047 U	--	0.21 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	0.5	--	0.26	--	2.5	--	0.37	--	2.8	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.045 U	--	0.044 U	--	0.24 U	--	0.047 U	--	0.21 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	--	0.041 J	--	0.018 J	--	0.25	--	0.088	--	0.21	--	0.1	--
Total PCBs	mg/kg	2.14 J	--	0.541 J	--	0.278 J	--	2.75	--	0.458	--	3.01	--	1.3	--
General Chemisty															
Total solids	%	83.0	--	73.7	--	74.4	--	69.0	--	70.3	--	77.1	--	70.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14658*		*023-14659*		*023-14660*		*023-14660*		*023-14662*		*023-14673*		*023-14674*	
Sample Identification:	*9*	*S-023-060606-CH-14658*		*S-023-060606-CH-14659*		*S-023-060606-CH-14660*		*S-023-060606-CH-14661*		*S-023-060606-CH-14662*		*S-023-061906-CH-14673*		*S-023-061906-CH-14674*	
Sample Date:		*6/6/2006*		*6/6/2006*		*6/6/2006*		*6/6/2006*		*6/6/2006*		*6/19/2006*		*6/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*47*		*49*		*47*		*47*		*47*		*49*		*50*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F06306*		*A6F06306*		*A6F06306*		*A6F06306*		*A6F06306*		*A6F19144*		*A6F19144*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.16	--	1.2	--	1.2	--	1.9	--	1.2	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.013 J	--	0.077	--	0.076	--	0.17 J	--	0.13	--	0.044	--
Total PCBs	mg/kg	0.503 J	--	0.173 J	--	1.277	--	1.276	--	2.07 J	--	1.33	--	0.354	--
General Chemisty															
Total solids	%	81.0	--	82.4	--	84.5	--	85.4	--	84.3	--	75.5	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14675*		*023-14676*		*023-14677*		*023-14678*		*023-14679*		*023-14682*		*023-14683*	
Sample Identification:	*9*	*S-023-061906-CH-14675*		*S-023-061906-CH-14676*		*S-023-061906-CH-14677*		*S-023-061906-CH-14678*		*S-023-061906-CH-14679*		*S-023-061906-CH-14682*		*S-023-061906-CH-14683*	
Sample Date:		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*50*		*45*		*45*		*45*		*45*		*45*		*45*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F19144*		*A6F19144*		*A6F19144*		*A6F19144*		*A6F19144*		*A6F19144*		*A6F19144*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.87 U	--	0.045 U	--	0.25 U	--	0.04 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.87 U	--	0.045 U	--	0.25 U	--	0.04 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.87 U	--	0.045 U	--	0.25 U	--	0.04 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.87 U	--	0.045 U	--	3.4	--	0.04 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	1.2	--	10	--	0.54	--	0.25 U	--	1.2 J	MSD	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.87 U	--	0.045 U	--	0.25 U	--	0.04 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.1	--	1.4	--	0.053	--	0.086 J	--	0.1	--	0.13 J	--
Total PCBs	mg/kg	0.33 J	--	1.3	--	11.4	--	0.593	--	3.486 J	--	1.3 J	--	2.43 J	--
General Chemisty															
Total solids	%	78.2	--	78.1	--	76.1	--	73.1	--	67.1	--	82.8	--	86.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14684*		*023-14685*		*023-14686*		*023-14687*		*023-14690*		*023-14690*		*023-14692*	
Sample Identification:	*9*	*S-023-061906-CH-14684*		*S-023-061906-CH-14685*		*S-023-061906-CH-14686*		*S-023-061906-CH-14687*		*S-023-061906-CH-14690*		*S-023-061906-CH-14691*		*S-023-061906-CH-14692*	
Sample Date:		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*45*		*45*		*45*		*45*		*49*		*49*		*49*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor - Bedrock*		*Floor - Bedrock*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6F19144*		*A6F19144*		*A6F19144*		*A6F19144*		*A6F20299*		*A6F20299*		*A6F20299*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.25 U	--	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.25 U	--	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.25 U	--	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.25 U	--	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	1.4	--	2.1	--	1.7	--	0.25	--	0.26	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.25 U	--	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.064	--	0.27	--	0.21	--	0.025 J	--	0.025 J	--	0.041 U	--
Total PCBs	mg/kg	0.29 J	--	1.464	--	2.37	--	1.91	--	0.275 J	--	0.285 J	--	0.047	--
General Chemisty															
Total solids	%	78.5	--	79.5	--	66.4	--	79.6	--	81.0	--	81.4	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14693*		*023-14694*		*023-14695*		*023-14696*		*023-14720*		*023-14720*		*023-14722*	
Sample Identification:	*9*	*S-023-061906-CH-14693*		*S-023-061906-CH-14694*		*S-023-061906-CH-14695*		*S-023-061906-CH-14696*		*S-023-062106-CH-14720*		*S-023-062106-CH-14721*		*S-023-062106-CH-14722*	
Sample Date:		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/19/2006*		*6/21/2006*		*6/21/2006*		*6/21/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*49*		*50*		*50*		*50*		*45*		*45*		*45*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6F20299*		*A6F20299*		*A6F20299*		*A6F20299*		*A6F21332*		*A6F21332*		*A6F21332*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.041 U	--	0.43 U	--	0.42 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.041 U	--	0.43 U	--	0.42 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.041 U	--	0.43 U	--	0.42 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.041 U	--	0.43 U	--	0.42 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.82	--	3.1	--	6.4	--	0.13	--	0.2	--	0.031 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.041 U	--	0.43 U	--	0.42 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042	--	0.083	--	0.27 J	--	1.1	--	0.043 U	--	0.014 J	--	0.04 U	--
Total PCBs	mg/kg	0.512	--	0.903	--	3.37 J	--	7.5	--	0.13	--	0.214 J	--	0.031 J	--
General Chemisty															
Total solids	%	87.2	--	79.9	--	76.5	--	78.4	--	76.5	--	74.9	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-14757*		*023-14758*		*023-14759*		*023-14760*		*023-14760*		*023-14762*		*023-14815*	
Sample Identification:	*9*	*S-023-062606-CH-14757*		*S-023-062606-CH-14758*		*S-023-062606-CH-14759*		*S-023-062606-CH-14760*		*S-023-062606-CH-14761*		*S-023-062606-CH-14762*		*S-023-062906-AN-14815*	
Sample Date:		*6/26/2006*		*6/26/2006*		*6/26/2006*		*6/26/2006*		*6/26/2006*		*6/26/2006*		*6/29/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*45*		*45*		*45*		*50*		*50*		*50*		*45*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F26179*		*A6F26179*		*A6F26179*		*A6F26179*		*A6F26179*		*A6F26179*		*A6F29340*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	--	0.041 U	--	0.22 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.38 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	--	0.041 U	--	0.22 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.38 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	--	0.041 U	--	0.22 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.38 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	--	0.041 U	--	0.22 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.38 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5	--	0.4	--	2.7	--	1.3	--	1.4	--	2.2	--	3.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	--	0.041 U	--	0.22 U	--	0.039 U	--	0.039 U	--	0.2 U	--	0.38 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.26 J	--	0.027 J	--	0.22	--	0.14	--	0.14	--	0.19 J	--	0.24 J	--
Total PCBs	mg/kg	5.26 J	--	0.427 J	--	2.92	--	1.44	--	1.54	--	2.39 J	--	4.04 J	--
General Chemisty															
Total solids	%	88.2	--	79.8	--	74.3	--	84.4	--	84.8	--	83.9	--	86.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-14816***		***023-16286***		***023-16287***		***023-16288***		***023-16378***		***023-16379***		***023-16380***	
Sample Identification:	***9***	***S-023-062906-AN-14816***		***S-023-082206-AM-16286***		***S-023-082206-AM-16287***		***S-023-082206-AM-16288***		***S-023-092606-CH-16378***		***S-023-092606-CH-16379***		***S-023-092606-CH-16380***	
Sample Date:		***6/29/2006***		***8/22/2006***		***8/22/2006***		***8/22/2006***		***9/26/2006***		***9/26/2006***		***9/26/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***45***		***50***		***50***		***51***		***50***		***50***		***50***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6F29340***		***A6H22317***		***A6H22317***		***A6H22317***		***A6I26314***		***A6I26314***		***A6I26314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.052 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.052 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.052 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.052 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.76	--	0.08	--	0.12	--	0.14	--	0.32	--	0.094	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.052 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051	--	0.019 J	--	0.024 J	--	0.039	--	0.042 J	--	0.015 J	--	0.039 U	--
Total PCBs	mg/kg	0.811	--	0.099 J	--	0.144 J	--	0.179	--	0.362 J	--	0.109 J	--	0.062	--
General Chemisty															
Total solids	%	72.4	--	85.1	--	84.6	--	84.3	--	62.9	--	78.6	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-16380*		*023-16382*		*023-16383*		*023-16384*		*023-16385*		*023-16666*		*023-16805*	
Sample Identification:	*9*	*S-023-092606-CH-16381*		*S-023-092606-CH-16382*		*S-023-092706-CH-16383*		*S-023-092706-CH-16384*		*S-023-092706-CH-16385*		*S-023-050807-CH-16666*		*S-023-051807-CH-16805*	
Sample Date:		*9/26/2006*		*9/26/2006*		*9/27/2006*		*9/27/2006*		*9/27/2006*		*5/8/2007*		*5/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*50*		*50*		*50*		*50*		*51*		*47*		*47*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6I26314*		*A6I26314*		*A6I28120*		*A6I28120*		*A6I28120*		*A7E08295*		*A7E18237*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.38 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.38 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.38 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.38 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.09	--	0.014 J	--	0.018 J	--	0.041 J	--	0.013 J	--	3.4	--	0.63	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.38 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.012 J	--	0.043 U	--	0.042 U	--	0.041 U	--	0.26 J	--	0.039 J	--
Total PCBs	mg/kg	0.09	--	0.026 J	--	0.018 J	--	0.041 J	--	0.013 J	--	3.66 J	--	0.669 J	--
General Chemisty															
Total solids	%	80.2	--	76.3	--	76.6	--	78.0	--	79.5	--	87.3	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-16806***		***023-20277***		***023-20328***		***023-20329***		***023-20330***		***023-20330***		***023-20332***	
Sample Identification:	***9***	***S-023-051807-CH-16806***		***S-023-041907-CH-20277***		***S-023-050107-MD-20328***		***S-023-050107-MD-20329***		***S-023-050107-MD-20330***		***S-023-050107-MD-20331***		***S-023-050107-MD-20332***	
Sample Date:		***5/18/2007***		***4/19/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***47***		***38***		***47***		***47***		***47***		***47***		***47***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor - Bedrock***		***Floor - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor - Bedrock***	
Sample Delivery Group		***A7E18237***		***A7D19278***		***A7E01344***		***A7E01344***		***A7E01344***		***A7E01344***		***A7E01344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.034 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.034 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.034 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.034 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.01 J	--	0.46	--	0.26	--	0.62	--	0.72	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.034 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.057	--	0.022 J	--	0.067	--	0.089	--	0.014 J	--
Total PCBs	mg/kg	ND	--	0.01 J	--	0.517	--	0.282 J	--	0.687	--	0.809	--	0.214 J	--
General Chemisty															
Total solids	%	79.8	--	79.4	--	78.2	--	81.9	--	83.4	--	81.5	--	95.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-20333*		*023-20349*		*023-20350*		*023-20350*		*023-20352*		*023-20353*		*023-20354*	
Sample Identification:	*9*	*S-023-050107-MD-20333*		*S-023-050307-CH-20349*		*S-023-050307-CH-20350*		*S-023-050307-CH-20351*		*S-023-050307-CH-20352*		*S-023-050307-CH-20353*		*S-023-050307-CH-20354*	
Sample Date:		*5/1/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*45*		*47*		*47*		*47*		*47*		*45*		*47*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E01344*		*A7E03349*		*A7E03349*		*A7E03349*		*A7E03349*		*A7E03349*		*A7E03349*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.054	--	0.1	--	0.33	--	0.2	--	0.1	--	0.3	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.042 U	--	0.04 U	--	0.012 J	--	0.039 U	--	0.027 J	--	0.11 J	--
Total PCBs	mg/kg	0.054	--	0.1	--	0.33	--	0.212 J	--	0.1	--	0.327 J	--	1.61 J	--
General Chemisty															
Total solids	%	84.9	--	79.3	--	83.3	--	80.7	--	83.9	--	79.9	--	83.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-20410***		***023-20410***		***023-20412***		***023-20413***		***023-20477***		***023-20478***		***023-20479***	
Sample Identification:	***9***	***S-023-051007-MD-20410***		***S-023-051007-MD-20411***		***S-023-051007-MD-20412***		***S-023-051007-MD-20413***		***S-023-051407-MD-20477***		***S-023-051407-MD-20478***		***S-023-051407-MD-20479***	
Sample Date:		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/14/2007***		***5/14/2007***		***5/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***47***		***47***		***47***		***47***		***47***		***47***		***47***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E10399***		***A7E10399***		***A7E10399***		***A7E10399***		***A7E14169***		***A7E14169***		***A7E14169***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.04 U	--	0.037 U	--	0.36 U	--	0.18 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.04 U	--	0.037 U	--	0.36 U	--	0.18 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.04 U	--	0.037 U	--	0.36 U	--	0.18 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.04 U	--	0.037 U	--	0.36 U	--	0.18 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.45	--	0.26	--	0.23	--	3.5	--	2.3	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.04 U	--	0.037 U	--	0.36 U	--	0.18 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046	--	0.06	--	0.042	--	0.047	--	0.2 J	--	0.11 J	--	0.023 J	--
Total PCBs	mg/kg	0.406	--	0.51	--	0.302	--	0.277	--	3.7 J	--	2.41 J	--	0.393 J	--
General Chemisty															
Total solids	%	91.3	--	90.8	--	83.0	--	88.6	--	91.2	--	92.3	--	90.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-20559*		*023-20560*		*023-20560*		*023-20562*		*023-20563*		*023-20564*		*023-20565*	
Sample Identification:	*9*	*S-023-051607-MD-20559*		*S-023-051607-MD-20560*		*S-023-051607-MD-20561*		*S-023-051607-MD-20562*		*S-023-051607-MD-20563*		*S-023-051607-MD-20564*		*S-023-051607-MD-20565*	
Sample Date:		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*50*		*50*		*50*		*49*		*49*		*48*		*47*	
Excavation Status		*Excavated*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E16349*		*A7E16349*		*A7E16349*		*A7E16349*		*A7E16349*		*A7E16349*		*A7E16349*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.038 U	--	7.8 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.038 U	--	7.8 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.038 U	--	7.8 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.038 U	--	7.8 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.1	--	0.26	--	0.32	--	0.74	--	0.78	--	0.33	--	97	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.038 U	--	7.8 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	0.037 J	--	0.046	--	0.11	--	0.077	--	0.048	--	7.4 J	--
Total PCBs	mg/kg	3.33	--	0.297 J	--	0.366	--	0.85	--	0.857	--	0.378	--	104.4 J	--
General Chemisty															
Total solids	%	81.4	--	83.0	--	82.4	--	89.9	--	83.2	--	87.5	--	84.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	*279*	*023-20566*		*023-20605*		*023-20606*		*023-20624*		*023-8259*		*023-8260*		*023-8261*	
Sample Identification:	*9*	*S-023-051707-BN-20566*		*S-023-052107-MD-20605*		*S-023-052107-MD-20606*		*S-023-052307-MD-20624*		*S-023-032405-CH-8259*		*S-023-032405-CH-8260*		*S-023-032405-CH-8261*	
Sample Date:		*5/17/2007*		*5/21/2007*		*5/21/2007*		*5/23/2007*		*3/24/2005*		*3/24/2005*		*3/24/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*47*		*50*		*47*		*50*		*49*		*49*		*49*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E17344*		*A7E21217*		*A7E21217*		*A7E23351*		*A5C24289*		*A5C24289*		*A5C24289*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.4 U	--	0.042 U	--	0.042 U	--	4.4 U	--	0.91 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.4 U	--	0.042 U	--	0.042 U	--	4.4 U	--	0.91 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.4 U	--	0.042 U	--	0.042 U	--	4.4 U	--	0.91 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.4 U	--	0.042 U	--	0.042 U	--	4.4 U	--	0.91 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.6	--	3.2	--	0.087	--	0.19	--	26	--	8.4	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.4 U	--	0.042 U	--	0.042 U	--	4.4 U	--	0.91 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.3 J	--	0.042 U	--	0.017 J	--	3.2 J	--	0.66 J	--	0.12 J	--
Total PCBs	mg/kg	0.625 J	--	3.5 J	--	0.087	--	0.207 J	--	29.2 J	--	9.06 J	--	2.02 J	--
General Chemisty															
Total solids	%	88.2	--	83.3	--	78.8	--	79.0	--	75.0	--	72.5	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8262***		***023-8318***		***023-8319***		***023-8320***		***023-8321***		***023-8322***		***023-8323***		***023-8412***	
Sample Identification:	***9***	***S-023-032405-CH-8262***		***S-023-040105-CH-8318***		***S-023-040105-CH-8319***		***S-023-040105-CH-8320***		***S-023-040105-CH-8321***		***S-023-040105-CH-8322***		***S-023-040105-CH-8323***		***S-023-041805-CH-8412***	
Sample Date:		***3/24/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***49***		***49***		***49***		***49***		***49***		***49***		***49***		***49***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***	
Sample Delivery Group		***A5C24289***		***A5D02130***		***A5D02130***		***A5D02130***		***A5D02130***		***A5D02130***		***A5D02130***		***A5D18174***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.21 U	--	0.084 U	--	0.041 U	--	0.041 U	--	0.42 U	--	0.04 U	--	0.21 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.21 U	--	0.084 U	--	0.041 U	--	0.041 U	--	0.42 U	--	0.04 U	--	0.21 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.21 U	--	0.084 U	--	0.041 U	--	0.041 U	--	0.42 U	--	0.04 U	--	0.21 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.21 U	--	0.084 U	--	0.041 U	--	0.041 U	--	0.42 U	--	0.04 U	--	0.21 U	
Aroclor-1248 (PCB-1248)	mg/kg	3.2	--	2.4	--	0.87	--	0.15	--	0.36	--	1.6	--	0.76	--	1.9	
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.21 U	--	0.084 U	--	0.041 U	--	0.041 U	--	0.42 U	--	0.04 U	--	0.21 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	--	0.2 J	--	0.036 J	--	0.041 U	--	0.041 U	--	0.19 J	--	0.04 U	--	0.14 J	
Total PCBs	mg/kg	3.58 J	--	2.6 J	--	0.906 J	--	0.15	--	0.36	--	1.79 J	--	0.76	--	2.04 J	
General Chemisty																	
Total solids	%	77.4	--	77.2	--	78.8	--	80.8	--	80.7	--	77.9	--	82.9	--	80.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8473***		***023-8474***		***023-8475***		***023-8475***		***023-8477***		***023-8478***		***023-8479***	
Sample Identification:	***9***		***S-023-042705-CH-8473***		***S-023-042705-CH-8474***		***S-023-042705-CH-8475***		***S-023-042705-CH-8476***		***S-023-042705-CH-8477***		***S-023-042705-CH-8478***		***S-023-042705-CH-8479***	
Sample Date:			***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***49***		***49***		***49***		***49***		***49***		***49***		***49***	
Excavation Status			***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation			***Floor - Bedrock***		***Floor***		***Floor - Bedrock***		***Floor - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D27306***		***A5D27306***		***A5D27306***		***A5D27306***		***A5D27306***		***A5D27306***		***A5D27306***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.85 U	--	0.044 U	--	0.044 U	--	0.83 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.85 U	--	0.044 U	--	0.044 U	--	0.83 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.85 U	--	0.044 U	--	0.044 U	--	0.83 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	7.8	--	0.044 U	--	0.044 U	--	0.83 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.85 U	--	0.32	--	0.057	--	7.3	--	0.41	--	0.68	--	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.85 U	--	0.044 U	--	0.044 U	--	0.83 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.85 U	--	0.023 J	--	0.044 U	--	0.42 J	--	0.029 J	--	0.025 J	--	0.017 J	--
Total PCBs	mg/kg	--	7.8	--	0.343 J	--	0.057	--	7.72 J	--	0.439 J	--	0.705 J	--	0.407 J	--
General Chemisty																
Total solids	%	--	77.2	--	74.9	--	74.7	--	79.4	--	77.1	--	77.2	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***	***023-8480***		***023-8481***		***023-8497***		***023-8498***		***023-8499***		***023-8528***		***023-8529***		***023-8530***	
Sample Identification:	***9***	***S-023-042705-CH-8480***		***S-023-042705-CH-8481***		***S-023-042805-DC-8497***		***S-023-042805-DC-8498***		***S-023-042805-DC-8499***		***S-023-050205-CH-8528***		***S-023-050205-CH-8529***		***S-023-050305-CH-8530***	
Sample Date:		***4/27/2005***		***4/27/2005***		***4/28/2005***		***4/28/2005***		***4/28/2005***		***5/2/2005***		***5/2/2005***		***5/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***49***		***49***		***48***		***48***		***48***		***49***		***49***		***49***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D27306***		***A5D27306***		***A5D28293***		***A5D28293***		***A5D28293***		***A5E02175***		***A5E02175***		***A5E03264***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.087 U	--	0.043 U	--	0.044 U	--	0.44 U	--	0.21 U	--	0.22	--	0.14	--	0.39 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.087 U	--	0.043 U	--	0.044 U	--	0.44 U	--	0.21 U	--	0.044 U	--	0.046 U	--	0.39 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.087 U	--	0.043 U	--	0.044 U	--	0.44 U	--	0.21 U	--	0.044 U	--	0.046 U	--	0.39 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.087 U	--	0.043 U	--	0.044 U	--	3.2	--	2.1	--	0.044 U	--	0.046 U	--	0.39 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.84	--	0.36	--	0.31	--	0.44 U	--	0.21 U	--	0.044 U	--	0.046 U	--	1.7	
Aroclor-1254 (PCB-1254)	mg/kg	0.087 U	--	0.043 U	--	0.044 U	--	0.44 U	--	0.21 U	--	0.044 U	--	0.046 U	--	0.39 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.064 J	--	0.018 J	--	0.029 J	--	0.44 U	--	0.21 U	--	0.044 U	--	0.046 U	--	0.15 J	
Total PCBs	mg/kg	0.904 J	--	0.378 J	--	0.339 J	--	3.2	--	2.1	--	0.22	--	0.14	--	1.85 J	
General Chemisty																	
Total solids	%	76.2	--	77.3	--	74.8	--	75.2	--	77.8	--	74.9	--	72.4	--	85.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P023*		*P023*		*P023*		*P023*		*P023*		*P023*		*P023*	
Sample Location:	***279***		***023-8543***		***023-8706***		***023-8707***		***023-8708***		***023-8709***		***023-8710***		***023-8790***	
Sample Identification:	***9***		***S-023-050505-DC-8543***		***S-023-071105-CH-8706***		***S-023-071105-CH-8707***		***S-023-071105-CH-8708***		***S-023-071105-CH-8709***		***S-023-071105-CH-8710***		***S-023-071905-CH-8790***	
Sample Date:			***5/5/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/19/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***48***		***47***		***47***		***49***		***49***		***49***		***47***	
Excavation Status			***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation			***Sidewall***		***Floor***		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group			***A5E06306***		***5G12136***		***5G12136***		***5G12136***		***5G12136***		***5G12136***		***5G20133***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.042 U	--	0.21 U	--	1.8 U	--	0.043 U	--	0.22 U	--	2.1 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.042 U	--	0.21 U	--	1.8 U	--	0.043 U	--	0.22 U	--	2.1 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.042 U	--	0.21 U	--	1.8 U	--	0.043 U	--	0.22 U	--	2.1 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.55	--	0.21 U	--	1.8 U	--	0.043 U	--	0.22 U	--	2.1 U	--	0.35 J	MSD
Aroclor-1248 (PCB-1248)	mg/kg	--	0.042 U	--	1.4	--	6.1	--	0.14	--	1.1	--	8.9	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.042 U	--	0.21 U	--	1.8 U	--	0.043 U	--	0.22 U	--	2.1 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.015 J	--	0.1 J	--	1.8 U	--	0.014 J	--	0.09 J	--	0.89 J	--	0.041 U	--
Total PCBs	mg/kg	--	0.565 J	--	1.5 J	--	6.1	--	0.154 J	--	1.19 J	--	9.79 J	--	0.35 J	--
General Chemisty																
Total solids	%	--	79.4	--	78.6	--	93.6	--	76.0	--	73.9	--	79.7	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P023*		*P023*		*P023*		*P023*		*P292*		*P292*		*P292*	
Sample Location:	***279***	***023-8798***		***023-8799***		***025-16236***		***025-18105***		***023-20278***		***292-14444***		***292-14445***	
Sample Identification:	***9***	***S-023-072005-CH-8798***		***S-023-072005-CH-8799***		***S-025-080306-MD-16236***		***S-025-081506-MD-18105***		***S-292-041907-CH-20278***		***S-292-033106-CH-14444***		***S-292-033106-CH-14445***	
Sample Date:		***7/20/2005***		***7/20/2005***		***8/3/2006***		***8/15/2006***		***4/19/2007***		***3/31/2006***		***3/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***49***		***49***		***45***		***45***		***38***		***39***		***39***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5G20287***		***A5G20287***		***A6H03334***		***A6H16334***		***A7D19279***		***A6C31269***		***A6C31269***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.36 U	--	0.73 U		0.041 U	--	0.05 U	--	0.05 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.36 U	--	0.73 U		0.041 U	--	0.05 U	--	0.05 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.36 U	--	0.73 U		0.041 U	--	0.05 U	--	0.05 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.36 U	--	0.73 U		0.041 U	--	0.05 U	--	0.05 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.04 U	--	4.8	--	7.3		0.82	--	0.05 U	--	0.05 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.36 U	--	0.73 U		0.041 U	--	0.05 U	--	0.05 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.04 U	--	0.32 J	--	0.76		0.07	--	0.05 U	--	0.05 U	--
Total PCBs	mg/kg	ND	--	ND	--	5.12 J	--	8.06		0.89	--	ND	--	ND	--
General Chemisty															
Total solids	%	76.2	--	82.4	--	90.9	--	90.4		80.7	--	66.7	--	65.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.6

PARCEL 23
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P292*		*P292*		*P292*		*P292*		*P292*		*P292*
Sample Location:	*279*	*292-14446*		*292-8088*		*292-8089*		*292-8090*		*292-8091*		*292-8095*
Sample Identification:	*9*	*S-292-033106-CH-14446*		*S-292-030405-CH-8088*		*S-292-030405-CH-8089*		*S-292-030405-CH-8090*		*S-292-030405-CH-8091*		*S-292-030405-CH-8095*
Sample Date:		*3/31/2006*		*3/4/2005*		*3/4/2005*		*3/4/2005*		*3/4/2005*		*3/4/2005*
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*
Sample Type:												
VA Area/Grid		*39*		*39*		*39*		*39*		*39*		*39*
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*
Sample Delivery Group		*A6C31269*		*A5C04156*		*A5C04156*		*A5C04156*		*A5C04156*		*A5C04156*
	Units											
PCBs												
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.015 J	--	0.024 J
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.049 U	--	0.049 U	--	0.051 U	--	0.047 U	--	0.046 U
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.015 J	--	0.024 J
General Chemisty												
Total solids	%	69.5	--	67.4	--	67.2	--	65.3	--	70.2	--	71.0

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
SUR - Surrogate.
CCL - Continuing calibration criteria.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***023-20476***		***024-8036***		***024-8037***		***024-8037***		***024-8039***		***024-8040***		***024-8041***	
Sample Identification:		***S-023-051407-MD-20476***		***S-024-022305-CH-8036***		***S-024-022305-CH-8037***		***S-024-022305-CH-8038***		***S-024-022305-CH-8039***		***S-024-022305-CH-8040***		***S-024-022305-CH-8041***	
Sample Date:		***5/14/2007***		***2/23/2005***		***2/23/2005***		***2/23/2005***		***2/23/2005***		***2/23/2005***		***2/23/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***46***		***46***		***46***		***46***		***46***		***46***		***46***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7E14169***		***A5B24289***		***A5B24289***		***A5B24289***		***A5B24289***		***A5B24289***		***A5B24289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.049 U	--	0.049 U	--	0.049 U	--	0.25 U	--	0.05 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.049 U	--	0.049 U	--	0.049 U	--	0.25 U	--	0.05 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.049 U	--	0.049 U	--	0.049 U	--	0.25 U	--	0.05 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.049 U	--	0.049 U	--	0.049 U	--	0.25 U	--	0.05 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.58	--	0.049 U	--	0.017 J	--	0.014 J	--	1.4	--	0.23	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.049 U	--	0.049 U	--	0.049 U	--	0.25 U	--	0.05 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038	--	0.049 U	--	0.049 U	--	0.049 U	--	0.38	--	0.036 J	--	0.62	--
Total PCBs	mg/kg	0.618	--	ND	--	0.017 J	--	0.014 J	--	1.78	--	0.266 J	--	3.02	--
General Chemisty															
Total solids	%	90.5	--	66.8	--	68.0	--	67.0	--	66.3	--	66.0	--	82.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***024-8042***		***024-8043***		***024-8104***		***024-8104***		***024-8124***		***024-8125***		***024-8125***	
Sample Identification:		***S-024-022305-CH-8042***		***S-024-022305-CH-8043***		***S-024-030705-CH-8104***		***S-024-030705-CH-8105***		***S-024-031405-CH-8124***		***S-024-031405-CH-8125***		***S-024-031405-CH-8126***	
Sample Date:		***2/23/2005***		***2/23/2005***		***3/7/2005***		***3/7/2005***		***3/14/2005***		***3/14/2005***		***3/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***						***Duplicate***	
VA Area/Grid		***46***		***46***		***46***		***46***		***46***		***46***		***46***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5B24289***		***A5B24289***		***A5C08103***		***A5C08103***		***A5C14138***		***A5C14138***		***A5C14138***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.19 U	--	0.074 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.19 U	--	0.074 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.19 U	--	0.074 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.19 U	--	0.074 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	2.1	--	0.57	--	0.68	--	0.051	--	1	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.19 U	--	0.074 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.061	--	0.44	--	0.081	--	0.093	--	0.023 J	--	0.14 J	--	0.089	--
Total PCBs	mg/kg	0.321	--	2.54	--	0.651	--	0.773	--	0.074 J	--	1.14 J	--	0.599	--
General Chemisty															
Total solids	%	82.4	--	74.9	--	79.2	--	74.6	--	79.6	--	88.2	--	89.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***024-8127***		***024-8128***		***024-8129***		***024-14284***		***024-14285***		***024-14286***		***024-14287***	
Sample Identification:		***S-024-031405-CH-8127***		***S-024-031405-CH-8128***		***S-024-031405-CH-8129***		***S-024-030206-CH-14284***		***S-024-030206-CH-14285***		***S-024-030206-CH-14286***		***S-024-030206-CH-14287***	
Sample Date:		***3/14/2005***		***3/14/2005***		***3/14/2005***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***46***		***46***		***47***		***44***		***46***		***44***		***44***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5C14138***		***A5C14138***		***A5C14138***		***A6C02335***		***A6C02335***		***A6C02335***		***A6C02335***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.43 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.43 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.43 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.43 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.44	--	0.49	--	0.064	--	0.25	--	2.7	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.43 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053	--	0.089	--	0.081	--	0.041 U	--	0.032 J	--	0.28 J	--	0.2 J	--
Total PCBs	mg/kg	0.203	--	0.529	--	0.571	--	0.064	--	0.282 J	--	2.98 J	--	2.2 J	--
General Chemisty															
Total solids	%	87.8	--	88.2	--	88.3	--	79.9	--	83.9	--	77.5	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***024-14348***		***024-14349***		***024-14350***		***024-14350***		***024-14352***		***024-14353***	
Sample Identification:		***S-024-031506-MD-14348***		***S-024-031506-MD-14349***		***S-024-031506-MD-14350***		***S-024-031506-MD-14351***		***S-024-031506-MD-14352***		***S-024-031506-MD-14353***	
Sample Date:		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***					
VA Area/Grid		***44***		***46***		***46***		***46***		***44***		***44***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6C15345***		***A6C15345***		***A6C15345***		***A6C15345***		***A6C15345***		***A6C15345***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.022 J	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.022 J	--	0.501 J	--
General Chemisty													
Total solids	%	76.7	--	78.8	--	80.4	--	82.2	--	81.5	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***024-14354***		***024-14355***		***024-14356***		***024-14669***		***024-14670***		***024-14670***	
Sample Identification:		***S-024-031506-MD-14354***		***S-024-031506-MD-14355***		***S-024-031506-MD-14356***		***S-024-061906-CH-14669***		***S-024-061906-CH-14670***		***S-024-061906-CH-14671***	
Sample Date:		***3/15/2006***		***3/15/2006***		***3/15/2006***		***6/19/2006***		***6/19/2006***		***6/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***	
VA Area/Grid		***44***		***44***		***44***		***44***		***44***		***44***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6C15345***		***A6C15345***		***A6C15345***		***A6F19142***		***A6F19142***		***A6F19142***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.045 U	--	0.03 J	--	0.17	--	0.042 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.024 J	--	0.042 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.03 J	--	0.194 J	--	ND	--	ND	--
General Chemisty													
Total solids	%	77.6	--	73.4	--	75.5	--	73.0	--	77.9	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*		*P024*		*P024*	
Sample Location:	***43***	***024-14672***		***024-14680***		***024-14680***		***024-14688***		***024-14689***		***024-20314***	
Sample Identification:		***S-024-061906-CH-14672***		***S-024-061906-CH-14680***		***S-024-061906-CH-14681***		***S-024-061906-CH-14688***		***S-024-061906-CH-14689***		***S-024-043007-MD-20314***	
Sample Date:		***6/19/2006***		***6/19/2006***		***6/19/2006***		***6/19/2006***		***6/19/2006***		***4/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***							
VA Area/Grid		***44***		***45***		***45***		***44***		***44***		***47***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor - Bedrock***	
Sample Delivery Group		***A6F19142***		***A6F19142***		***A6F19142***		***A6F19142***		***A6F19142***		***A7D30216***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.059 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.059 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.059 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.059 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.031 J	--	0.025 J	--	0.21	--	0.61	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.059 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.028 J	--	0.057 J	--	0.13	--
Total PCBs	mg/kg	0.051	--	0.031 J	--	0.025 J	--	0.238 J	--	0.667 J	--	1.53	--
General Chemisty													
Total solids	%	79.8	--	76.8	--	74.9	--	75.7	--	56.1	--	87.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.7

PARCEL 24
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P024*		*P024*		*P024*		*P024*
Sample Location:	***43***	***024-20315***		***024-20316***		***024-20317***		***024-20363***
Sample Identification:		***S-024-043007-MD-20315***		***S-024-043007-MD-20316***		***S-024-043007-MD-20317***		***S-024-050707-CH-20363***
Sample Date:		***4/30/2007***		***4/30/2007***		***4/30/2007***		***5/7/2007***
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:								
VA Area/Grid		***47***		***47***		***47***		***47***
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***
Sample Delivery Group		***A7D30216***		***A7D30216***		***A7D30216***		***A7E07197***
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.18 U	--	0.038 U	--	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.18 U	--	0.038 U	--	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.18 U	--	0.038 U	--	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.18 U	--	0.038 U	--	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	3.6	--	1.1	--	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.18 U	--	0.038 U	--	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.24	--	0.11	--	0.094
Total PCBs	mg/kg	0.308 J	--	3.84	--	1.21	--	1.294
General Chemisty								
Total solids	%	80.3	--	89.5	--	85.9	--	80.2

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-10965*		*076-10966*		*076-10967*		*076-10968*		*076-10969*		*076-10970*		*076-10970*	
Sample Identification:		*S-076-012406-MD-10965*		*S-076-012406-MD-10966*		*S-076-012406-MD-10967*		*S-076-012406-MD-10968*		*S-076-012406-MD-10969*		*S-076-012406-MD-10970*		*S-076-012406-MD-10971*	
Sample Date:		*1/24/2006*		*1/24/2006*		*1/24/2006*		*1/24/2006*		*1/24/2006*		*1/24/2006*		*1/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*36*		*37*		*37*		*37*		*40*		*40*		*40*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6A24279*		*A6A24279*		*A6A24279*		*A6A24279*		*A6A24279*		*A6A24279*		*A6A24279*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.17	--	0.15	--	0.19	--	0.27	--	0.58	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.016 J	--	0.014 J	--	0.03 J	--	0.026 J	--	0.037 J	--	0.037 J	--
Total PCBs	mg/kg	0.026 J	--	0.186 J	--	0.164 J	--	0.22 J	--	0.296 J	--	0.617 J	--	0.357 J	--
General Chemisty															
Total solids	%	76.8	--	76.3	--	77.0	--	73.4	--	78.3	--	75.2	--	83.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-10972***		***076-10973***		***076-10974***		***076-10975***		***076-14059***		***076-14060***		***076-14060***	
Sample Identification:		***S-076-012406-MD-10972***		***S-076-012406-MD-10973***		***S-076-012406-MD-10974***		***S-076-012406-MD-10975***		***S-076-020906-CH-14059***		***S-076-020906-CH-14060***		***S-076-020906-CH-14061***	
Sample Date:		***1/24/2006***		***1/24/2006***		***1/24/2006***		***1/24/2006***		***2/9/2006***		***2/9/2006***		***2/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***37***		***37***		***37***		***37***		***40***		***40***		***40***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A24279***		***A6A24279***		***A6A24279***		***A6A24279***		***A6B09306***		***A6B09306***		***A6B09306***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.39	--	0.13	--	0.36	--	0.029 J	--	0.14	--	0.063	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.032 J	--	0.013 J	--	0.041 J	--	0.044 U	--	0.015 J	--	0.041 U	--
Total PCBs	mg/kg	0.238 J	--	0.422 J	--	0.143 J	--	0.401 J	--	0.029 J	--	0.155 J	--	0.063	--
General Chemisty															
Total solids	%	79.8	--	78.7	--	79.0	--	75.0	--	75.8	--	77.0	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-14062*		*076-14063*		*076-14064*		*076-14065*		*076-14066*		*076-14067*		*076-14068*	
Sample Identification:		*S-076-020906-CH-14062*		*S-076-020906-CH-14063*		*S-076-020906-CH-14064*		*S-076-020906-CH-14065*		*S-076-020906-CH-14066*		*S-076-020906-CH-14067*		*S-076-020906-CH-14068*	
Sample Date:		*2/9/2006*		*2/9/2006*		*2/9/2006*		*2/9/2006*		*2/9/2006*		*2/9/2006*		*2/9/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*42*		*42*		*42*		*42*		*42*		*42*		*42*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor - Bedrock*		*Sidewall*		*Floor - Bedrock*	
Sample Delivery Group		*A6B09306*		*A6B09306*		*A6B09306*		*A6B09306*		*A6B09306*		*A6B09306*		*A6B09306*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.91	--	3.2	--	0.42	--	1.4	--	0.52	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.054	--	0.19 J	--	0.041 J	--	0.1	--	0.045	--	0.1	--
Total PCBs	mg/kg	0.253 J	--	0.964	--	3.39 J	--	0.461 J	--	1.5	--	0.565	--	1.5	--
General Chemisty															
Total solids	%	76.1	--	77.3	--	74.4	--	78.6	--	77.7	--	77.9	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-14102***		***076-14103***		***076-14104***		***076-14105***		***076-14106***		***076-14215***		***076-14216***	
Sample Identification:		***S-076-021306-AN-14102***		***S-076-021306-AN-14103***		***S-076-021306-AN-14104***		***S-076-021306-AN-14105***		***S-076-021306-AN-14106***		***S-076-022306-JV-14215***		***S-076-022306-JV-14216***	
Sample Date:		***2/13/2006***		***2/13/2006***		***2/13/2006***		***2/13/2006***		***2/13/2006***		***2/23/2006***		***2/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***42***		***42***		***42***		***42***		***42***		***37***		***37***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B14175***		***A6B14175***		***A6B14175***		***A6B14175***		***A6B14175***		***A6B23321***		***A6B23321***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.82	--	0.1	--	0.043 U	--	0.054 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.2 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.82	--	0.1	--	ND	--	0.054 J	--
General Chemisty															
Total solids	%	76.2	--	77.1	--	74.5	--	81.4	--	77.6	--	76.2	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-14217*		*076-14218*		*076-14219*		*076-14220*		*076-14220*		*076-14222*		*076-14229*	
Sample Identification:		*S-076-022306-JV-14217*		*S-076-022306-JV-14218*		*S-076-022306-JV-14219*		*S-076-022306-JV-14220*		*S-076-022306-JV-14221*		*S-076-022306-JV-14222*		*S-076-022506-AH-14229*	
Sample Date:		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*36*		*36*		*37*		*37*		*37*		*37*		*36*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6B23321*		*A6B23321*		*A6B23321*		*A6B23321*		*A6B23321*		*A6B23321*		*A6B27114*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	0.022 J	--	0.26	--	0.24	--	0.43	--	0.46	--	5.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.047 U	--	0.037 J	--	0.017 J	--	0.029 J	--	0.036 J	--	0.41	--
Total PCBs	mg/kg	0.067	--	0.022 J	--	0.297 J	--	0.257 J	--	0.459 J	--	0.496 J	--	6.21	--
General Chemisty															
Total solids	%	74.7	--	70.4	--	86.0	--	77.1	--	75.0	--	78.9	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-14230***		***076-14230***		***076-14232***		***076-14233***		***076-14234***		***076-14235***		***076-14236***	
Sample Identification:		***S-076-022506-AH-14230***		***S-076-022506-AH-14231***		***S-076-022506-AH-14232***		***S-076-022506-AH-14233***		***S-076-022506-AH-14234***		***S-076-022506-AH-14235***		***S-076-022506-AH-14236***	
Sample Date:		***2/25/2006***		***2/25/2006***		***2/25/2006***		***2/25/2006***		***2/25/2006***		***2/25/2006***		***2/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***36***		***36***		***36***		***36***		***36***		***36***		***36***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6B27114***		***A6B27114***		***A6B27114***		***A6B27114***		***A6B27114***		***A6B27114***		***A6B27114***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	1.1 J	SUR	0.051	--	0.03 J	--	0.068	--	0.078	--	2.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24 J	--	0.12 J	SUR	0.041 U	--	0.04 U	--	0.021 J	--	0.025 J	--	0.39 J	--
Total PCBs	mg/kg	2.74 J	--	1.22 J	--	0.051	--	0.03 J	--	0.089 J	--	0.103 J	--	3.09 J	--
General Chemisty															
Total solids	%	83.5	--	82.0	--	79.9	--	82.6	--	77.2	--	80.6	--	82.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-14237***		***076-14276***		***076-14277***		***076-14278***		***076-14280***		***076-14280***		***076-14290***	
Sample Identification:		***S-076-022506-AH-14237***		***S-076-030206-CH-14276***		***S-076-030206-CH-14277***		***S-076-030206-CH-14278***		***S-076-030206-CH-14280***		***S-076-030206-CH-14281***		***S-076-030206-JV-14290***	
Sample Date:		***2/25/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***36***		***43***		***43***		***43***		***42***		***42***		***36***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor***	
Sample Delivery Group		***A6B27114***		***A6C02336***		***A6C02336***		***A6C02336***		***A6C02336***		***A6C02336***		***A6C03315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.042 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.042 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.042 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.042 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.8	--	1.2	--	0.87	--	2.4	--	1.5 J	SUR	1.5	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.042 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25	--	0.087	--	0.1	--	0.18 J	--	0.16 J	SUR	0.14	--	0.041 U	--
Total PCBs	mg/kg	2.05	--	1.287	--	0.97	--	2.58 J	--	1.66 J	--	1.64	--	ND	--
General Chemisty															
Total solids	%	80.9	--	78.8	--	86.9	--	80.6	--	79.8	--	78.7	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-14290***		***076-14292***		***076-14293***		***076-14294***		***076-14295***		***076-14449***		***076-14453***	
Sample Identification:		***S-076-030206-JV-14291***		***S-076-030206-JV-14292***		***S-076-030206-JV-14293***		***S-076-030206-JV-14294***		***S-076-030206-JV-14295***		***S-076-033106-CH-14449***		***S-076-040306-CH-14453***	
Sample Date:		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/2/2006***		***3/31/2006***		***4/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***36***		***36***		***36***		***36***		***36***		***37***		***41***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6C03315***		***A6C03315***		***A6C03315***		***A6C03315***		***A6C03315***		***A6C31273***		***A6D03214***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.042 U	--	0.021 J	--	0.018 J	--	0.12	--	0.044	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.018 J	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.021 J	--	0.018 J	--	0.138 J	--	0.044	--	0.017 J	--
General Chemisty															
Total solids	%	80.7	--	78.3	--	82.1	--	78.5	--	80.0	--	74.6	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-14454*		*076-14455*		*076-14513*		*076-14514*		*076-14618*		*076-14620*		*076-14620*	
Sample Identification:		*S-076-040306-CH-14454*		*S-076-040306-CH-14455*		*S-076-041306-CH-14513*		*S-076-041306-CH-14514*		*S-076-051606-CH-14618*		*S-076-051606-CH-14620*		*S-076-051606-CH-14621*	
Sample Date:		*4/3/2006*		*4/3/2006*		*4/13/2006*		*4/13/2006*		*5/16/2006*		*5/16/2006*		*5/16/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*41*		*41*		*41*		*41*		*41*		*41*		*41*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D03214*		*A6D03214*		*A6D13363*		*A6D13363*		*A6E16321*		*A6E16321*		*A6E16321*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.084	--	0.11	--	0.032 J	--	0.59	--	0.81	--	0.46	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.044 U	--	0.041 U	--	0.038 J	--	0.078	--	0.041 J	--	0.078	--
Total PCBs	mg/kg	0.101 J	--	0.11	--	0.032 J	--	0.628 J	--	0.888	--	0.501 J	--	1.078	--
General Chemisty															
Total solids	%	76.2	--	74.7	--	79.8	--	79.0	--	73.7	--	76.5	--	75.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-14622*		*076-16620*		*076-16620*		*076-16622*		*076-16623*		*076-16624*		*076-16625*	
Sample Identification:		*S-076-051606-CH-14622*		*S-076-042707-MD-16620*		*S-076-042707-MD-16621*		*S-076-042707-MD-16622*		*S-076-042707-MD-16623*		*S-076-042707-MD-16624*		*S-076-042707-MD-16625*	
Sample Date:		*5/16/2006*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*41*		*36*		*36*		*36*		*36*		*36*		*36*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor - Bedrock*		*Floor - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6E16321*		*A7D27377*		*A7D27377*		*A7D27377*		*A7D27377*		*A7D27377*		*A7D27377*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.04 U	--	0.79 U	--	0.038 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.04 U	--	0.79 U	--	0.038 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.04 U	--	0.79 U	--	0.038 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.04 U	--	0.79 U	--	0.038 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.12	--	0.14	--	8.9	--	0.97	--	0.043	--	0.083	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.04 U	--	0.79 U	--	0.038 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.013 J	--	0.015 J	--	0.41 J	--	0.068	--	0.015 J	--	0.025 J	--
Total PCBs	mg/kg	0.419 J	--	0.133 J	--	0.155 J	--	9.31 J	--	1.038	--	0.058 J	--	0.108 J	--
General Chemisty															
Total solids	%	74.3	--	79.3	--	83.2	--	83.1	--	87.9	--	79.5	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*		*P076*	
Sample Location:	***81***	***076-16794***		***076-16899***		***076-16910***		***076-16910***		***076-20318***		***076-20362***		***076-20474***	
Sample Identification:		***S-076-051807-CH-16794***		***S-076-053007-MD-16899***		***S-076-060407-CH-16910***		***S-076-060407-CH-16911***		***S-076-043007-MD-20318***		***S-076-050707-CH-20362***		***S-076-051407-MD-20474***	
Sample Date:		***5/18/2007***		***5/30/2007***		***6/4/2007***		***6/4/2007***		***4/30/2007***		***5/7/2007***		***5/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***36***		***36***		***36***		***36***		***42***		***36***		***36***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E18234***		***A7E30289***		***A7F04237***		***A7F04237***		***A7D30217***		***A7E07196***		***A7E14168***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.41 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.77 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.41 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.77 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.41 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.77 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.41 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.77 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.4	--	2.7	--	0.91	--	0.96	--	0.0087 J	--	0.5	--	11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.41 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.77 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	--	0.41 U	--	0.081	--	0.1	--	0.04 U	--	0.035 J	--	0.45 J	--
Total PCBs	mg/kg	2.53 J	--	2.7	--	0.991	--	1.06	--	0.0087 J	--	0.535 J	--	11.45 J	--
General Chemisty															
Total solids	%	80.8	--	81.3	--	85.3	--	83.6	--	81.7	--	85.8	--	86.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.8

PARCEL 76
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P076*		*P076*		*P076*		*P076*	
Sample Location:	*81*	*076-20475*		*076-20619*		*076-20635*		*076-8000*	
Sample Identification:		*S-076-051407-MD-20475*		*S-076-052207-MD-20619*		*S-076-052507-MD-20635*		*S-076-012405-CH-8000*	
Sample Date:		*5/14/2007*		*5/22/2007*		*5/25/2007*		*1/24/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:									
VA Area/Grid		*36*		*36*		*36*		*37*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E14168*		*A7E22322*		*A7E25335*		*A5A24179*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.38 U	--	0.044 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.38 U	--	0.044 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.38 U	--	0.044 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.38 U	--	0.044 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.0089 J	--	1.2	--	3.7	--	0.044 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.38 U	--	0.044 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.19	--	0.23 J	--	0.044 U	
Total PCBs	mg/kg	0.0089 J	--	1.39	--	3.93 J	--	ND	
General Chemisty									
Total solids	%	82.6	--	79.2	--	86.6	--	74.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.9

PARCEL 78
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P078*		*P078*		*P078*		*P078*		*P078*		*P078*		*P078*		*P078*	
Sample Location:	***8***	***078-14282***		***078-14283***		***078-14456***		***078-14619***		***078-14623***		***078-14624***		***078-14667***		***078-14668***	
Sample Identification:		***S-078-030206-CH-14282***		***S-078-030206-CH-14283***		***S-078-040306-CH-14456***		***S-078-051606-CH-14619***		***S-078-051606-CH-14623***		***S-078-051606-CH-14624***		***S-078-061906-CH-14667***		***S-078-061906-CH-14668***	
Sample Date:		***3/2/2006***		***3/2/2006***		***4/3/2006***		***5/16/2006***		***5/16/2006***		***5/16/2006***		***6/19/2006***		***6/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***42***		***42***		***41***		***41***		***41***		***44***		***44***		***44***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6C02333***		***A6C02333***		***A6D03212***		***A6E16323***		***A6E16323***		***A6E16323***		***A6F19143***		***A6F19143***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.048 U	--	0.043 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.048 U	--	0.043 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.048 U	--	0.043 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.048 U	--	0.043 U	
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.85	--	0.024 J	--	0.19	--	0.46	--	0.85	--	0.47	--	0.3	
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.048 U	--	0.043 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.076	--	0.046 U	--	0.024 J	--	0.039 J	--	0.088	--	0.073	--	0.031 J	
Total PCBs	mg/kg	1.77	--	0.926	--	0.024 J	--	0.214 J	--	0.499 J	--	0.938	--	0.543	--	0.331 J	
General Chemisty																	
Total solids	%	80.0	--	81.1	--	71.3	--	75.6	--	75.6	--	74.8	--	68.1	--	76.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***023-8080***		***025-8115***		***025-8115***		***025-8215***		***025-8215***		***025-8315***		***025-8315***		***025-8415***	
Sample Identification:		***S-023-030205-CH-8080***		***S-025-030905-CH-8115***		***S-025-030905-CH-8116***		***S-025-032205-CH-8215***		***S-025-032205-CH-8216***		***S-025-040105-CH-8315***		***S-025-040105-CH-8316***		***S-025-041905-CH-8415***	
Sample Date:		***3/2/2005***		***3/9/2005***		***3/9/2005***		***3/22/2005***		***3/22/2005***		***4/1/2005***		***4/1/2005***		***4/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***				***Duplicate***				***Duplicate***			
VA Area/Grid		***48***		***52***		***52***		***55***		***55***		***52***		***52***		***57***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group		***A5C02268***		***A5C10190***		***A5C10190***		***A5C22230***		***A5C22230***		***A5D01145***		***A5D01145***		***A5D19316***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.22 U	--	0.43 U	--	0.036 U	--	0.18 U	--	0.19 U	--	0.2 U	--	0.21 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.22 U	--	0.43 U	--	0.036 U	--	0.18 U	--	0.19 U	--	0.2 U	--	0.21 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.22 U	--	0.43 U	--	0.036 U	--	0.18 U	--	0.19 U	--	0.2 U	--	0.21 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.22 U	--	0.43 U	--	0.036 U	--	0.18 U	--	0.19 U	--	0.2 U	--	1.8	
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.22 U	--	0.43 U	--	0.64	--	1.3	--	1.5	--	1.3	--	0.21 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.68	--	1.1	--	0.036 U	--	0.18 U	--	0.19 U	--	0.2 U	--	0.21 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.22 U	--	0.43 U	--	0.038	--	0.13 J	--	0.12 J	--	0.087 J	--	0.21 U	
Total PCBs	mg/kg	0.207 J	--	0.68	--	1.1	--	0.678	--	1.43 J	--	1.62 J	--	1.387 J	--	1.8	
General Chemisty																	
Total solids	%	67.2	--	76.5	--	76.3	--	90.7	--	89.9	--	84.7	--	81.4	--	76.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		
Sample Location:	***730***		***025-8415***		***025-8515***		***025-8515***		***025-8715***		***025-8815***		***025-10089***		***025-10090***		
Sample Identification:			***S-025-041905-CH-8416***		***S-025-042905-CH-8515***		***S-025-042905-CH-8516***		***S-025-071105-CH-8715***		***S-025-080305-CH-8815***		***S-025-091405-CH-10089***		***S-025-091405-CH-10090***		
Sample Date:			***4/19/2005***		***4/29/2005***		***4/29/2005***		***7/11/2005***		***8/3/2005***		***9/14/2005***		***9/14/2005***		
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		
Sample Type:			***Duplicate***				***Duplicate***										
VA Area/Grid			***57***		***57***		***57***		***53***		***56***		***56***		***56***		
Excavation Status			***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		
Location of Excavation			***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor - Bedrock***		***Sidewall - Bedrock***		
Sample Delivery Group			***A5D19316***		***A5D29271***		***A5D29271***		***5G12142***		***A5H04148***		***A5I14319***		***A5I14319***		
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	--	0.21 U	--	0.043 U	--	0.042 U	--	0.72 U	--	0.42 U	--	0.76 U	--	0.18 UJ	SUR	
Aroclor-1221 (PCB-1221)	mg/kg	--	0.21 U	--	0.043 U	--	0.042 U	--	0.72 U	--	0.42 U	--	0.76 U	--	0.18 UJ	SUR	
Aroclor-1232 (PCB-1232)	mg/kg	--	0.21 U	--	0.043 U	--	0.042 U	--	0.72 U	--	0.42 U	--	0.76 U	--	0.18 UJ	SUR	
Aroclor-1242 (PCB-1242)	mg/kg	--	2.1	--	0.043 U	--	0.042 U	--	0.72 U	--	0.42 U	--	0.76 U	--	0.18 UJ	SUR	
Aroclor-1248 (PCB-1248)	mg/kg	--	0.21 U	--	0.26	--	0.24	--	6.3	--	0.91	--	6.8	--	1.5 J	SUR	
Aroclor-1254 (PCB-1254)	mg/kg	--	0.21 U	--	0.043 U	--	0.042 U	--	0.72 U	--	0.42 U	--	0.76 U	--	0.18 UJ	SUR	
Aroclor-1260 (PCB-1260)	mg/kg	--	0.21 U	--	0.052	--	0.019 J	--	0.53 J	--	0.42 U	--	2.2	--	0.55 J	SUR	
Total PCBs	mg/kg	--	2.1	--	0.312	--	0.259 J	--	6.83 J	--	0.91	--	9	--	2.05 J	--	
General Chemisty																	
Total solids	%	--	77.6	--	77.2	--	78.5	--	91.5	--	78.2	--	86.6	--	90.0	--	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-10090*		*025-10092*		*025-10093*		*025-10094*		*025-10115*		*025-14072*		*025-14763*	
Sample Identification:		*S-025-091405-CH-10091*		*S-025-091405-CH-10092*		*S-025-091405-CH-10093*		*S-025-091405-CH-10094*		*S-025-091505-CH-10115*		*S-025-021006-MD-14072*		*S-025-062606-CH-14763*	
Sample Date:		*9/14/2005*		*9/14/2005*		*9/14/2005*		*9/14/2005*		*9/15/2005*		*2/10/2006*		*6/26/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*56*		*56*		*60*		*60*		*56*		*65*		*49*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A5I14319*		*A5I14319*		*A5I14319*		*A5I14319*		*A5I16234*		*A6B10320*		*A6F26178*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.075 U	--	0.043 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.075 U	--	0.043 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.075 U	--	0.043 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	--	0.037 U	--	0.047	--	0.035 U	--	0.075 U	--	0.043 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2	--	0.19	--	0.037 U	--	0.096	--	0.59	--	1	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.075 U	--	0.043 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.65	--	0.043	--	0.037 U	--	0.018 J	--	0.1	--	0.091	--	0.021 J	--
Total PCBs	mg/kg	2.85	--	0.233	--	0.047	--	0.114 J	--	0.69	--	1.091	--	0.211 J	--
General Chemisty															
Total solids	%	89.6	--	88.4	--	90.4	--	93.8	--	87.9	--	77.2	--	86.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-14764***		***025-14765***		***025-14766***		***025-14767***		***025-14768***		***025-14769***		***025-14794***	
Sample Identification:		***S-025-062606-CH-14764***		***S-025-062606-CH-14765***		***S-025-062606-CH-14766***		***S-025-062606-CH-14767***		***S-025-062606-CH-14768***		***S-025-062606-CH-14769***		***S-025-062806-JV-14794***	
Sample Date:		***6/26/2006***		***6/26/2006***		***6/26/2006***		***6/26/2006***		***6/26/2006***		***6/26/2006***		***6/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***53***		***51***		***51***		***49***		***53***		***53***		***53***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Floor***	
Sample Delivery Group		***A6F26178***		***A6F26178***		***A6F26178***		***A6F26178***		***A6F26178***		***A6F26178***		***A6F28324***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.19 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.19 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.19 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.19 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	1.1	--	0.6	--	0.33	--	3.7	--	1.5	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.38 U	--	0.19 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.14	--	0.14	--	0.049	--	0.66	--	0.27	--	0.038 J	--
Total PCBs	mg/kg	1.26	--	1.24	--	0.74	--	0.379	--	4.36	--	1.77	--	0.498 J	--
General Chemisty															
Total solids	%	87.2	--	86.7	--	82.2	--	82.5	--	87.1	--	86.5	--	71.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14795*		*025-14796*		*025-14797*		*025-14814*		*025-14826*		*025-14827*		*025-14828*	
Sample Identification:		*S-025-062806-JV-14795*		*S-025-062806-JV-14796*		*S-025-062806-JV-14797*		*S-025-062906-AN-14814*		*S-025-070306-CH-14826*		*S-025-070306-CH-14827*		*S-025-070306-CH-14828*	
Sample Date:		*6/28/2006*		*6/28/2006*		*6/28/2006*		*6/29/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*53*		*53*		*53*		*53*		*54*		*54*		*54*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F28324*		*A6F28324*		*A6F28324*		*A6F29339*		*A6G03184*		*A6G03184*		*A6G03184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	1.6	--	1.4	--	2.1	--	0.7	--	0.88	--	0.53	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24	--	0.16 J	--	0.18 J	--	0.32	--	0.1	--	0.12	--	0.054	--
Total PCBs	mg/kg	1.84	--	1.76 J	--	1.58 J	--	2.42	--	0.8	--	1	--	0.584	--
General Chemisty															
Total solids	%	83.5	--	88.6	--	88.3	--	81.9	--	88.5	--	86.5	--	87.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14829*		*025-14830*		*025-14830*		*025-14832*		*025-14833*		*025-14834*		*025-14835*	
Sample Identification:		*S-025-070306-CH-14829*		*S-025-070306-CH-14830*		*S-025-070306-CH-14831*		*S-025-070306-CH-14832*		*S-025-070306-CH-14833*		*S-025-070306-CH-14834*		*S-025-070306-CH-14835*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*58*		*59*		*59*		*63*		*54*		*54*		*54*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.38 U	--	0.77 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.38 U	--	0.77 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.38 U	--	0.77 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.38 U	--	0.77 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.24	--	0.37	--	0.11	--	3.9	--	7.2	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.38 U	--	0.77 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.026 J	--	0.034 J	--	0.039 U	--	0.46	--	0.81	--	0.17 J	--
Total PCBs	mg/kg	0.192 J	--	0.266 J	--	0.404 J	--	0.11	--	4.36	--	8.01	--	1.57 J	--
General Chemisty															
Total solids	%	88.0	--	89.6	--	89.1	--	84.4	--	87.5	--	85.3	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14836*		*025-14837*		*025-14838*		*025-14839*		*025-14840*		*025-14840*		*025-14842*	
Sample Identification:		*S-025-070306-CH-14836*		*S-025-070306-CH-14837*		*S-025-070306-CH-14838*		*S-025-070306-CH-14839*		*S-025-070306-CH-14840*		*S-025-070306-CH-14841*		*S-025-070306-CH-14842*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*53*		*53*		*54*		*54*		*54*		*54*		*54*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor - Bedrock*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.037 U	--	0.19 U	--	0.74 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.037 U	--	0.19 U	--	0.74 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.037 U	--	0.19 U	--	0.74 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.037 U	--	0.19 U	--	0.74 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.81	--	0.24	--	3	--	6.8	--	0.44	--	0.64	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.037 U	--	0.19 U	--	0.74 U	--	0.038 U	--	0.039 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.033 J	--	0.29	--	0.68 J	--	0.057	--	0.083	--	0.23	--
Total PCBs	mg/kg	0.92	--	0.273 J	--	3.29	--	7.48 J	--	0.497	--	0.723	--	2.13	--
General Chemisty															
Total solids	%	74.5	--	89.6	--	87.9	--	89.0	--	85.9	--	83.7	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14843*		*025-14844*		*025-14845*		*025-14846*		*025-14847*		*025-14848*		*025-14849*	
Sample Identification:		*S-025-070306-CH-14843*		*S-025-070306-CH-14844*		*S-025-070306-CH-14845*		*S-025-070306-CH-14846*		*S-025-070306-CH-14847*		*S-025-070306-CH-14848*		*S-025-070306-CH-14849*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*58*		*58*		*58*		*58*		*59*		*59*		*59*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.75 U	--	0.19 U	--	0.039 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.75 U	--	0.19 U	--	0.039 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.75 U	--	0.19 U	--	0.039 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.75 U	--	0.19 U	--	0.039 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	8.2	--	2.6	--	0.42	--	0.38	--	0.13	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.75 U	--	0.19 U	--	0.039 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	1	--	0.32	--	0.057	--	0.026 J	--	0.013 J	--	0.04	--
Total PCBs	mg/kg	0.211 J	--	9.2	--	2.92	--	0.477	--	0.406 J	--	0.143 J	--	0.5	--
General Chemisty															
Total solids	%	89.8	--	88.3	--	87.4	--	84.7	--	89.5	--	91.9	--	86.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14850*		*025-14850*		*025-14852*		*025-14853*		*025-14899*		*025-14900*		*025-14900*	
Sample Identification:		*S-025-070306-CH-14850*		*S-025-070306-CH-14851*		*S-025-070306-CH-14852*		*S-025-070306-CH-14853*		*S-025-070706-CH-14899*		*S-025-070706-CH-14900*		*S-025-070706-CH-14901*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*										*Duplicate*	
VA Area/Grid		*58*		*58*		*58*		*58*		*62*		*62*		*62*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G03184*		*A6G03184*		*A6G03184*		*A6G03184*		*A6G07181*		*A6G07181*		*A6G07181*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.18 U	--	0.18 U	--	0.036 U	--	0.035 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.18 U	--	0.18 U	--	0.036 U	--	0.035 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.18 U	--	0.18 U	--	0.036 U	--	0.035 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.18 U	--	0.18 U	--	0.036 U	--	0.035 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.9	--	2.1	--	1.3	--	0.72	--	0.22	--	0.048	--	0.069	--
Aroclor-1254 (PCB-1254)	mg/kg	0.18 U	--	0.18 U	--	0.036 U	--	0.035 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.34	--	0.15	--	0.11	--	0.022 J	--	0.039 U	--	0.039 U	--
Total PCBs	mg/kg	2.18	--	2.44	--	1.45	--	0.83	--	0.242 J	--	0.048	--	0.069	--
General Chemisty															
Total solids	%	93.6	--	93.2	--	90.4	--	93.4	--	84.4	--	85.7	--	84.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14902*		*025-14907*		*025-14908*		*025-14909*		*025-14928*		*025-14929*		*025-14930*	
Sample Identification:		*S-025-070706-CH-14902*		*S-025-070706-CH-14907*		*S-025-070706-CH-14908*		*S-025-070706-CH-14909*		*S-025-070806-CH-14928*		*S-025-070806-CH-14929*		*S-025-070806-CH-14930*	
Sample Date:		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*62*		*63*		*63*		*63*		*63*		*62*		*62*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G07181*		*A6G07181*		*A6G07181*		*A6G07181*		*A6G10128*		*A6G10128*		*A6G10128*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.19 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.19 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.19 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.19 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.089	--	0.15	--	0.22	--	1.9	--	0.053	--	0.083	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.19 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.023 J	--	0.016 J	--	0.021 J	--	0.23	--	0.037 U	--	0.036 U	--
Total PCBs	mg/kg	0.036 J	--	0.112 J	--	0.166 J	--	0.241 J	--	2.13	--	0.053	--	0.083	--
General Chemisty															
Total solids	%	81.9	--	83.8	--	86.0	--	85.5	--	88.6	--	88.6	--	90.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-14930*		*025-14932*		*025-14934*		*025-14935*		*025-14936*		*025-14937*		*025-16002*	
Sample Identification:		*S-025-070806-CH-14931*		*S-025-070806-CH-14932*		*S-025-070806-CH-14934*		*S-025-070806-CH-14935*		*S-025-070806-CH-14936*		*S-025-070806-CH-14937*		*S-025-071206-CH-16002*	
Sample Date:		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/12/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*62*		*62*		*63*		*63*		*63*		*68*		*54*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G10128*		*A6G10128*		*A6G10128*		*A6G10128*		*A6G10128*		*A6G10128*		*A6G12270*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.071	--	0.15	--	0.14	--	0.14	--	0.039	--	0.16	--	0.097	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.017 J	--	0.037 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.043 U	--
Total PCBs	mg/kg	0.071	--	0.167 J	--	0.14	--	0.14	--	0.039	--	0.16	--	0.097	--
General Chemisty															
Total solids	%	91.9	--	91.2	--	90.0	--	85.8	--	86.0	--	88.4	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16003*		*025-16004*		*025-16005*		*025-16006*		*025-16007*		*025-16008*		*025-16009*	
Sample Identification:		*S-025-071206-CH-16003*		*S-025-071206-CH-16004*		*S-025-071206-CH-16005*		*S-025-071206-CH-16006*		*S-025-071206-CH-16007*		*S-025-071206-CH-16008*		*S-025-071206-CH-16009*	
Sample Date:		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/12/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*54*		*54*		*54*		*54*		*54*		*54*		*54*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6G12270*		*A6G12270*		*A6G12270*		*A6G12270*		*A6G12270*		*A6G12270*		*A6G12270*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.074	--	0.17	--	0.25	--	0.045	--	0.24	--	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.013 J	--	0.026 J	--	0.041 U	--	0.023 J	--	0.098 J	--
Total PCBs	mg/kg	0.1	--	0.074	--	0.183 J	--	0.276 J	--	0.045	--	0.263 J	--	2.398 J	--
General Chemisty															
Total solids	%	76.1	--	77.0	--	76.5	--	77.6	--	79.6	--	75.3	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16010*		*025-16010*		*025-16012*		*025-16013*		*025-16014*		*025-16015*		*025-16016*	
Sample Identification:		*S-025-071206-CH-16010*		*S-025-071206-CH-16011*		*S-025-071206-CH-16012*		*S-025-071206-CH-16013*		*S-025-071306-CH-16014*		*S-025-071306-CH-16015*		*S-025-071306-CH-16016*	
Sample Date:		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/12/2006*		*7/13/2006*		*7/13/2006*		*7/13/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*54*		*54*		*58*		*58*		*58*		*58*		*58*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G12270*		*A6G12270*		*A6G12270*		*A6G12270*		*A6G13301*		*A6G13301*		*A6G13301*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.63	--	0.45	--	0.92	--	3.1	--	1.1	--	0.03 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.039 J	--	0.082	--	0.22 J	--	0.12	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.687	--	0.489 J	--	1.002	--	3.32 J	--	1.22	--	0.03 J	--	0.019 J	--
General Chemisty															
Total solids	%	75.9	--	82.2	--	82.6	--	78.5	--	80.1	--	77.9	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16017*		*025-16018*		*025-16019*		*025-16020*		*025-16020*		*025-16022*		*025-16023*	
Sample Identification:		*S-025-071306-CH-16017*		*S-025-071306-CH-16018*		*S-025-071306-CH-16019*		*S-025-071306-CH-16020*		*S-025-071306-CH-16021*		*S-025-071306-CH-16022*		*S-025-071306-CH-16023*	
Sample Date:		*7/13/2006*		*7/13/2006*		*7/13/2006*		*7/13/2006*		*7/13/2006*		*7/13/2006*		*7/13/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*58*		*58*		*58*		*58*		*58*		*58*		*58*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G13301*		*A6G13301*		*A6G13301*		*A6G13301*		*A6G13301*		*A6G13301*		*A6G13301*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.15	--	0.043 U	--	0.037 J	--	0.035 J	--	0.035 J	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.024 J	--	0.15	--	ND	--	0.037 J	--	0.035 J	--	0.035 J	--	0.054	--
General Chemisty															
Total solids	%	79.2	--	76.3	--	76.7	--	78.1	--	77.9	--	79.8	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16132*		*025-16133*		*025-16173*		*025-16174*		*025-16175*		*025-16176*		*025-16177*	
Sample Identification:		*S-025-072406-AN-16132*		*S-025-072406-AN-16133*		*S-025-072506-CH-16173*		*S-025-072506-CH-16174*		*S-025-072506-CH-16175*		*S-025-072506-CH-16176*		*S-025-072506-CH-16177*	
Sample Date:		*7/24/2006*		*7/24/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*53*		*45*		*63*		*63*		*63*		*63*		*63*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G24184*		*A6G24184*		*A6G25301*		*A6G25301*		*A6G25301*		*A6G25301*		*A6G25301*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.38 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.38 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.38 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.38 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	4.5	--	0.098	--	0.087	--	0.11	--	0.12	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.38 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.24 J	--	0.013 J	--	0.038 U	--	0.013 J	--	0.012 J	--	0.022 J	--
Total PCBs	mg/kg	0.224 J	--	4.74 J	--	0.111 J	--	0.087	--	0.123 J	--	0.132 J	--	0.202 J	--
General Chemisty															
Total solids	%	85.4	--	87.6	--	84.1	--	86.0	--	89.1	--	86.0	--	93.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-16237***		***025-16289***		***025-16290***		***025-16290***		***025-16292***		***025-16293***		***025-16294***	
Sample Identification:		***S-025-080306-MD-16237***		***S-025-082206-AM-16289***		***S-025-082206-AM-16290***		***S-025-082206-AM-16291***		***S-025-082206-AM-16292***		***S-025-082206-AM-16293***		***S-025-082206-AM-16294***	
Sample Date:		***8/3/2006***		***8/22/2006***		***8/22/2006***		***8/22/2006***		***8/22/2006***		***8/22/2006***		***8/22/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***59***		***51***		***51***		***51***		***51***		***59***		***59***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H03334***		***A6H22318***		***A6H22318***		***A6H22318***		***A6H22318***		***A6H22318***		***A6H22318***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.018 J	--	0.12 J	FDP	0.2 J	FDP	1.5	--	0.34	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.04 U	--	0.047	--	0.069	--	0.32	--	0.093	--	0.26	--
Total PCBs	mg/kg	0.147 J	--	0.018 J	--	0.167 J	--	0.269 J	--	1.82	--	0.433	--	1.76	--
General Chemisty															
Total solids	%	93.9	--	81.9	--	82.3	--	85.7	--	84.0	--	84.2	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16295*		*025-16296*		*025-16297*		*025-16298*		*025-16325*		*025-16386*		*025-16387*	
Sample Identification:		*S-025-082206-AM-16295*		*S-025-082206-AM-16296*		*S-025-082206-AM-16297*		*S-025-082206-AM-16298*		*S-025-090506-CH-16325*		*S-025-092706-CH-16386*		*S-025-092806-CH-16387*	
Sample Date:		*8/22/2006*		*8/22/2006*		*8/22/2006*		*8/22/2006*		*9/5/2006*		*9/27/2006*		*9/28/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*64*		*64*		*64*		*64*		*45*		*51*		*51*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall - Removed*		*Floor*		*Floor*	
Sample Delivery Group		*A6H22318*		*A6H22318*		*A6H22318*		*A6H22318*		*A6I05181*		*A6I27312*		*A6I28276*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.2 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.2 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.2 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.2 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.074	--	0.0083 J	--	0.023 J	--	0.091	--	1.9	--	0.041	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.2 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.039 U	--	0.037 U	--	0.022 J	--	0.19 J	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.074	--	0.0083 J	--	0.023 J	--	0.113 J	--	2.09 J	--	0.041	--	0.028 J	--
General Chemisty															
Total solids	%	82.1	--	85.4	--	88.4	--	83.8	--	84.1	--	79.7	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-16388***		***025-16389***		***025-16390***		***025-16390***		***025-16392***		***025-16393***		***025-16394***	
Sample Identification:		***S-025-092806-CH-16388***		***S-025-092806-CH-16389***		***S-025-092806-CH-16390***		***S-025-092806-CH-16391***		***S-025-092906-MD-16392***		***S-025-092906-MD-16393***		***S-025-092906-MD-16394***	
Sample Date:		***9/28/2006***		***9/28/2006***		***9/28/2006***		***9/28/2006***		***9/29/2006***		***9/29/2006***		***9/29/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***51***		***54***		***54***		***54***		***54***		***54***		***54***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6I28276***		***A6I28276***		***A6I28276***		***A6I28276***		***A6I29310***		***A6I29310***		***A6I29310***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.89 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.89 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.89 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.89 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.16	--	0.38	--	0.3	--	11	--	0.3	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.89 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.024 J	--	0.062	--	0.085	--	1.3	--	0.054	--	0.014 J	--
Total PCBs	mg/kg	0.29 J	--	0.184 J	--	0.442	--	0.385	--	12.3	--	0.354	--	0.134 J	--
General Chemisty															
Total solids	%	73.4	--	84.4	--	82.6	--	80.1	--	74.6	--	78.7	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16395*		*025-16396*		*025-16397*		*025-16398*		*025-16399*		*025-16400*		*025-16400*	
Sample Identification:		*S-025-100206-CH-16395*		*S-025-100206-CH-16396*		*S-025-100206-CH-16397*		*S-025-100206-CH-16398*		*S-025-100206-CH-16399*		*S-025-100206-CH-16400*		*S-025-100206-CH-16401*	
Sample Date:		*10/2/2006*		*10/2/2006*		*10/2/2006*		*10/2/2006*		*10/2/2006*		*10/2/2006*		*10/2/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*59*		*59*		*59*		*59*		*59*		*59*		*59*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J02215*		*A6J02215*		*A6J02215*		*A6J02215*		*A6J02215*		*A6J02215*		*A6J02215*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.046 U	--	0.39 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.046 U	--	0.39 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.046 U	--	0.39 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.046 U	--	0.39 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.12	--	0.17	--	1.5	--	3.9	--	0.56	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.046 U	--	0.39 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046	--	0.017 J	--	0.025 J	--	0.37	--	0.49	--	0.093	--	0.12	--
Total PCBs	mg/kg	0.466	--	0.137 J	--	0.195 J	--	1.87	--	4.39	--	0.653	--	0.76	--
General Chemisty															
Total solids	%	77.8	--	82.1	--	87.8	--	72.4	--	85.5	--	80.4	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16402*		*025-16403*		*025-16404*		*025-16405*		*025-16406*		*025-16407*		*025-16408*	
Sample Identification:		*S-025-100406-CH-16402*		*S-025-100406-CH-16403*		*S-025-100406-CH-16404*		*S-025-100406-CH-16405*		*S-025-100406-CH-16406*		*S-025-100506-CH-16407*		*S-025-100506-CH-16408*	
Sample Date:		*10/4/2006*		*10/4/2006*		*10/4/2006*		*10/4/2006*		*10/4/2006*		*10/5/2006*		*10/5/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*63*		*63*		*63*		*63*		*68*		*64*		*64*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J04337*		*A6J04337*		*A6J04337*		*A6J04337*		*A6J04337*		*A6J05314*		*A6J05314*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4 J	MSD	0.074	--	0.016 J	--	0.032 J	--	0.065	--	0.01 J	--	0.0097 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.072	--	0.043 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	1.472 J	--	0.074	--	0.016 J	--	0.032 J	--	0.065	--	0.01 J	--	0.0097 J	--
General Chemisty															
Total solids	%	73.7	--	77.3	--	81.5	--	80.1	--	81.0	--	75.6	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16606*		*025-16607*		*025-16608*		*025-16609*		*025-16610*		*025-16610*		*025-16612*	
Sample Identification:		*S-025-042607-CH-16606*		*S-025-042707-MD-16607*		*S-025-042707-MD-16608*		*S-025-042707-MD-16609*		*S-025-042707-MD-16610*		*S-025-042707-MD-16611*		*S-025-042707-MD-16612*	
Sample Date:		*4/26/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*58*		*58*		*58*		*58*		*60*		*60*		*60*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor - Bedrock*		*Floor - Bedrock*		*Sidewall*		*Sidewall*		*Floor - Bedrock*		*Floor - Bedrock*		*Sidewall*	
Sample Delivery Group		*A7D26283*		*A7D27376*		*A7D27376*		*A7D27376*		*A7D27376*		*A7D27376*		*A7D27376*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.43	--	0.41	--	0.58	--	0.43	--	0.21	--	0.27	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.027 J	--	0.064	--	0.034 J	--	0.038 U	--	0.039 U	--	0.041 U	--
Total PCBs	mg/kg	0.455 J	--	0.437 J	--	0.644	--	0.464 J	--	0.21	--	0.27	--	0.15	--
General Chemisty															
Total solids	%	78.2	--	85.2	--	83.4	--	79.8	--	86.2	--	84.7	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-16613***		***025-16614***		***025-16615***		***025-16616***		***025-16617***		***025-16618***		***025-16619***	
Sample Identification:		***S-025-042707-MD-16613***		***S-025-042707-MD-16614***		***S-025-042707-MD-16615***		***S-025-042707-MD-16616***		***S-025-042707-MD-16617***		***S-025-042707-MD-16618***		***S-025-042707-MD-16619***	
Sample Date:		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***60***		***60***		***60***		***57***		***57***		***57***		***57***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7D27376***		***A7D27376***		***A7D27376***		***A7D27376***		***A7D27376***		***A7D27376***		***A7D27376***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	0.12	--	0.2	--	0.12	--	0.075	--	0.19	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.042 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.266 J	--	0.12	--	0.2	--	0.12	--	0.075	--	0.19	--	0.11	--
General Chemisty															
Total solids	%	78.7	--	78.9	--	84.2	--	80.6	--	81.9	--	80.2	--	80.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-16795*		*025-16796*		*025-16797*		*025-16800*		*025-16800*		*025-16802*		*025-16803*	
Sample Identification:		*S-025-051807-CH-16795*		*S-025-051807-CH-16796*		*S-025-051807-CH-16797*		*S-025-051807-CH-16800*		*S-025-051807-CH-16801*		*S-025-051807-CH-16802*		*S-025-051807-CH-16803*	
Sample Date:		*5/18/2007*		*5/18/2007*		*5/18/2007*		*5/18/2007*		*5/18/2007*		*5/18/2007*		*5/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*59*		*59*		*59*		*65*		*65*		*60*		*60*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E18233*		*A7E18233*		*A7E18233*		*A7E18233*		*A7E18233*		*A7E18233*		*A7E18233*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.45	--	0.56	--	0.031 J	--	0.061	--	0.052	--	0.13	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.042	--	0.04 U	--	0.041 U	--	0.041 U	--	0.014 J	--	0.022 J	--
Total PCBs	mg/kg	0.489 J	--	0.602	--	0.031 J	--	0.061	--	0.052	--	0.144 J	--	0.212 J	--
General Chemisty															
Total solids	%	83.5	--	79.9	--	81.8	--	80.6	--	79.8	--	86.6	--	82.3	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-16804***		***025-16890***		***025-16890***		***025-16892***		***025-18036***		***025-20312***		***025-20313***	
Sample Identification:		***S-025-051807-CH-16804***		***S-025-052907-BN-16890***		***S-025-052907-BN-16891***		***S-025-052907-BN-16892***		***S-025-080806-CH-18036***		***S-025-043007-MD-20312***		***S-025-043007-MD-20313***	
Sample Date:		***5/18/2007***		***5/29/2007***		***5/29/2007***		***5/29/2007***		***8/8/2006***		***4/30/2007***		***4/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***54***		***53***		***53***		***53***		***63***		***57***		***57***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor - Bedrock***		***Sidewall***	
Sample Delivery Group		***A7E18233***		***A7E29197***		***A7E29197***		***A7E29197***		***A6H08315***		***A7D30215***		***A7D30215***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.24	--	0.13	--	0.41	--	0.17	--	0.21	--	0.073	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.019 J	--	0.038 U	--	0.049	--	0.025 J	--	0.017 J	--	0.036 U	--
Total PCBs	mg/kg	0.265 J	--	0.259 J	--	0.13	--	0.459	--	0.195 J	--	0.227 J	--	0.073	--
General Chemisty															
Total solids	%	78.2	--	82.7	--	86.6	--	83.6	--	86.9	--	82.3	--	90.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-20400***		***025-20400***		***025-20402***		***025-20403***		***025-20404***		***025-20405***		***025-20406***	
Sample Identification:		***S-025-051007-MD-20400***		***S-025-051007-MD-20401***		***S-025-051007-MD-20402***		***S-025-051007-MD-20403***		***S-025-051007-MD-20404***		***S-025-051007-MD-20405***		***S-025-051007-MD-20406***	
Sample Date:		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***63***		***63***		***63***		***63***		***63***		***63***		***63***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7E10401***		***A7E10401***		***A7E10401***		***A7E10401***		***A7E10401***		***A7E10401***		***A7E10401***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.046 U	--	0.039 U	--	0.038 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.046 U	--	0.039 U	--	0.038 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.046 U	--	0.039 U	--	0.038 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.046 U	--	0.039 U	--	0.038 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.087	--	0.057	--	1.6 J	MSQ	0.43	--	0.14	--	0.94	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.046 U	--	0.039 U	--	0.038 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.1	--	0.061	--	0.016 J	--	0.042 J	--	0.051	--
Total PCBs	mg/kg	0.087	--	0.057	--	1.7	--	0.491	--	0.156 J	--	0.982 J	--	0.241	--
General Chemisty															
Total solids	%	84.2	--	83.2	--	72.5	--	84.2	--	86.5	--	72.6	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20407*		*025-20408*		*025-20409*		*025-20480*		*025-20480*		*025-20482*		*025-20483*	
Sample Identification:		*S-025-051007-MD-20407*		*S-025-051007-MD-20408*		*S-025-051007-MD-20409*		*S-025-051407-MD-20480*		*S-025-051407-MD-20481*		*S-025-051407-MD-20482*		*S-025-051407-MD-20483*	
Sample Date:		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*63*		*59*		*59*		*54*		*54*		*54*		*54*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor - Bedrock*		*Floor - Bedrock*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E10401*		*A7E10401*		*A7E10401*		*A7E15107*		*A7E15107*		*A7E15107*		*A7E15107*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.43 U	--	0.088 U	--	0.21 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.43 U	--	0.088 U	--	0.21 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.43 U	--	0.088 U	--	0.21 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.43 U	--	0.088 U	--	0.21 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.7	--	0.39	--	2.7 J	FDP	0.79 J	FDP	1.7	--	0.025 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.43 U	--	0.088 U	--	0.21 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.11	--	0.065	--	0.48 J	FDP	0.15 J	FDP	0.28	--	0.045 U	--
Total PCBs	mg/kg	0.147 J	--	0.81	--	0.455	--	3.18	--	0.94	--	1.98	--	0.025 J	--
General Chemisty															
Total solids	%	83.7	--	74.2	--	75.0	--	77.2	--	74.6	--	77.0	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20512*		*025-20513*		*025-20514*		*025-20515*		*025-20526*		*025-20527*		*025-20528*	
Sample Identification:		*S-025-051507-MD-20512*		*S-025-051507-MD-20513*		*S-025-051507-MD-20514*		*S-025-051507-MD-20515*		*S-025-051507-MD-20526*		*S-025-051507-MD-20527*		*S-025-051507-MD-20528*	
Sample Date:		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*57*		*56*		*56*		*63*		*52*		*58*		*54*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E15305*		*A7E15305*		*A7E15305*		*A7E15305*		*A7E15305*		*A7E15305*		*A7E15305*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.41	--	0.25	--	0.035 J	--	0.14	--	0.23	--	0.38	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.038	--	0.026 J	--	0.037 U	--	0.037	--	0.027 J	--	0.066	--
Total PCBs	mg/kg	0.134 J	--	0.448	--	0.276 J	--	0.035 J	--	0.177	--	0.257 J	--	0.446	--
General Chemisty															
Total solids	%	85.4	--	92.3	--	90.3	--	89.0	--	95.5	--	90.0	--	85.2	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20529*		*025-20530*		*025-20530*		*025-20532*		*025-20533*		*025-20534*		*025-20535*	
Sample Identification:		*S-025-051607-MD-20529*		*S-025-051607-MD-20530*		*S-025-051607-MD-20531*		*S-025-051607-MD-20532*		*S-025-051607-MD-20533*		*S-025-051607-MD-20534*		*S-025-051607-MD-20535*	
Sample Date:		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*53*		*53*		*53*		*53*		*53*		*53*		*49*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor - Bedrock*	
Sample Delivery Group		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	1.2	--	0.97	--	0.77	--	0.41	--	0.26	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.1	--	0.11	--	0.063	--	0.041	--	0.02 J	--	0.017 J	--
Total PCBs	mg/kg	0.383 J	--	1.3	--	1.08	--	0.833	--	0.451	--	0.28 J	--	0.147 J	--
General Chemisty															
Total solids	%	80.2	--	79.8	--	78.8	--	75.3	--	79.9	--	78.8	--	83.0	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20536*		*025-20537*		*025-20549*		*025-20550*		*025-20550*		*025-20552*		*025-20553*	
Sample Identification:		*S-025-051607-MD-20536*		*S-025-051607-MD-20537*		*S-025-051607-MD-20549*		*S-025-051607-MD-20550*		*S-025-051607-MD-20551*		*S-025-051607-MD-20552*		*S-025-051607-MD-20553*	
Sample Date:		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*49*		*49*		*53*		*53*		*53*		*51*		*53*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.034 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.034 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.034 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.034 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	1	--	0.2	--	0.3	--	0.14	--	1.3	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.034 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.056	--	0.013 J	--	0.032 J	--	0.017 J	--	0.16	--	0.031 J	--
Total PCBs	mg/kg	0.173 J	--	1.056	--	0.213 J	--	0.332 J	--	0.157 J	--	1.46	--	0.341 J	--
General Chemisty															
Total solids	%	79.7	--	82.0	--	83.6	--	79.2	--	81.6	--	87.2	--	96.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20554*		*025-20555*		*025-20556*		*025-20557*		*025-20558*		*025-20570*		*025-20570*	
Sample Identification:		*S-025-051607-MD-20554*		*S-025-051607-MD-20555*		*S-025-051607-MD-20556*		*S-025-051607-MD-20557*		*S-025-051607-MD-20558*		*S-025-051707-MD-20570*		*S-025-051707-MD-20571*	
Sample Date:		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*		*5/17/2007*		*5/17/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*53*		*54*		*53*		*48*		*48*		*54*		*54*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E16350*		*A7E17346*		*A7E17346*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.19 U	--	0.037 U	--	0.05 U	--	0.05 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.19 U	--	0.037 U	--	0.05 U	--	0.05 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.19 U	--	0.037 U	--	0.05 U	--	0.05 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.19 U	--	0.037 U	--	0.05 U	--	0.05 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	1.5	--	0.64	--	0.7	--	0.26	--	0.081	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.19 U	--	0.037 U	--	0.05 U	--	0.05 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.16 J	--	0.076	--	0.056	--	0.014 J	--	0.025 J	--	0.042 U	--
Total PCBs	mg/kg	0.263 J	--	1.66 J	--	0.716	--	0.756	--	0.274 J	--	0.106 J	--	0.058	--
General Chemisty															
Total solids	%	78.6	--	87.5	--	89.1	--	66.4	--	66.6	--	78.1	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-20572*		*025-20573*		*025-20574*		*025-20575*		*025-20600*		*025-20600*		*025-20602*	
Sample Identification:		*S-025-051707-MD-20572*		*S-025-051707-MD-20573*		*S-025-051707-MD-20574*		*S-025-051707-MD-20575*		*S-025-052107-MD-20600*		*S-025-052107-MD-20601*		*S-025-052107-MD-20602*	
Sample Date:		*5/17/2007*		*5/17/2007*		*5/17/2007*		*5/17/2007*		*5/21/2007*		*5/21/2007*		*5/21/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*54*		*51*		*54*		*54*		*54*		*54*		*51*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E17346*		*A7E17346*		*A7E17346*		*A7E17346*		*A7E21216*		*A7E21216*		*A7E21216*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.38 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.38 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.38 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.38 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.64	--	2.5	--	0.13	--	0.075	--	0.19	--	0.28	--	5.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.38 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.08	--	0.4	--	0.053	--	0.019 J	--	0.013 J	--	0.019 J	--	0.5	--
Total PCBs	mg/kg	0.72	--	2.9	--	0.183	--	0.094 J	--	0.203 J	--	0.299 J	--	6.1	--
General Chemisty															
Total solids	%	73.0	--	73.5	--	80.6	--	77.6	--	82.1	--	82.4	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-20603***		***025-20604***		***025-20618***		***025-20622***		***025-20623***		***025-4828***		***025-4829***	
Sample Identification:		***S-025-052107-MD-20603***		***S-025-052107-MD-20604***		***S-025-052207-MD-20618***		***S-025-052307-MD-20622***		***S-025-052307-MD-20623***		***S-025-120404-DM-4828***		***S-025-120404-DM-4829***	
Sample Date:		***5/21/2007***		***5/21/2007***		***5/22/2007***		***5/23/2007***		***5/23/2007***		***12/4/2004***		***12/4/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***53***		***49***		***51***		***51***		***53***		***51***		***51***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E21216***		***A7E21216***		***A7E22323***		***A7E23350***		***A7E23350***		***A4L07208***		***A4L07208***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.034 U	--	0.038 U	--	0.04 U	--	0.19 U	--	0.039 U	--	0.082 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.034 U	--	0.038 U	--	0.04 U	--	0.19 U	--	0.039 U	--	0.082 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.034 U	--	0.038 U	--	0.04 U	--	0.19 U	--	0.039 U	--	0.082 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.034 U	--	0.038 U	--	0.04 U	--	0.19 U	--	0.039 U	--	0.082 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.97	--	0.45	--	0.9	--	1.8 J	MSD	1.2	--	0.27	--	0.091	--
Aroclor-1254 (PCB-1254)	mg/kg	0.034 U	--	0.038 U	--	0.04 U	--	0.19 U	--	0.039 U	--	0.082 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.027 J	--	0.043	--	0.16 J	MSD	0.14	--	0.082 U	--	0.018 J	--
Total PCBs	mg/kg	1.057	--	0.477 J	--	0.943	--	1.96 J	--	1.34	--	0.27	--	0.109 J	--
General Chemisty															
Total solids	%	96.1	--	85.8	--	81.7	--	85.4	--	84.3	--	80.5	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-4830***		***025-4831***		***025-4832***		***025-4832***		***025-4834***		***025-4858***		***025-4859***	
Sample Identification:		***S-025-120404-DM-4830***		***S-025-120404-DM-4831***		***S-025-120404-DM-4832***		***S-025-120404-DM-4833***		***S-025-120404-DM-4834***		***S-025-120604-CH-4858***		***S-025-120604-CH-4859***	
Sample Date:		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/4/2004***		***12/6/2004***		***12/6/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***51***		***51***		***54***		***54***		***54***		***54***		***54***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4L07208***		***A4L07208***		***A4L07208***		***A4L07208***		***A4L07208***		***A4L07159***		***A4L07159***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.085 U	--	0.085 U	--	0.22 U	--	0.085 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.085 U	--	0.085 U	--	0.22 U	--	0.085 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.085 U	--	0.085 U	--	0.22 U	--	0.085 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.085 U	--	0.085 U	--	0.22 U	--	0.085 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.082	--	0.23	--	0.45	--	0.52	--	3.5	--	0.99	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.085 U	--	0.085 U	--	0.22 U	--	0.085 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.025 J	--	0.064 J	--	0.066 J	--	0.45	--	0.22	--	0.57	--
Total PCBs	mg/kg	0.082	--	0.255 J	--	0.514 J	--	0.586 J	--	3.95	--	1.21	--	2.37	--
General Chemisty															
Total solids	%	77.9	--	76.5	--	77.3	--	77.5	--	75.7	--	77.3	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-4860***		***025-4861***		***025-4862***		***025-4862***		***025-4864***		***025-4865***		***025-4866***		***025-4867***	
Sample Identification:		***S-025-120604-CH-4860***		***S-025-120604-CH-4861***		***S-025-120604-CH-4862***		***S-025-120604-CH-4863***		***S-025-120604-CH-4864***		***S-025-120604-CH-4865***		***S-025-120604-CH-4866***		***S-025-120604-CH-4867***	
Sample Date:		***12/6/2004***		***12/6/2004***		***12/6/2004***		***12/6/2004***		***12/6/2004***		***12/6/2004***		***12/6/2004***		***12/6/2004***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***54***		***54***		***59***		***59***		***59***		***59***		***59***		***59***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A4L07159***		***A4L07159***		***A4L07159***		***A4L07159***		***A4L07159***		***A4L07159***		***A4L07159***		***A4L08220***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	--	0.42 U	--	0.085 U	--	0.084 U	--	0.084 U	--	0.42 U	--	0.42 U	--	0.43 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	--	0.42 U	--	0.085 U	--	0.084 U	--	0.084 U	--	0.42 U	--	0.42 U	--	0.43 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	--	0.42 U	--	0.085 U	--	0.084 U	--	0.084 U	--	0.42 U	--	0.42 U	--	0.43 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.086 U	--	0.42 U	--	0.085 U	--	0.084 U	--	0.084 U	--	0.42 U	--	0.42 U	--	0.43 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	3.7	--	0.96	--	1.1	--	0.75	--	2.7	--	4	--	2.6	
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	--	0.42 U	--	0.085 U	--	0.084 U	--	0.084 U	--	0.42 U	--	0.42 U	--	0.43 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.49	--	0.15	--	0.2	--	0.13	--	0.39 J	--	0.77	--	0.64	
Total PCBs	mg/kg	0.79	--	4.19	--	1.11	--	1.3	--	0.88	--	3.09 J	--	4.77	--	3.24	
General Chemisty																	
Total solids	%	76.7	--	79.2	--	77.7	--	78.2	--	78.7	--	78.3	--	77.8	--	76.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-4949***		***025-4950***		***025-4974***		***025-4975***		***025-4981***		***025-4985***		***025-4985***	
Sample Identification:			***S-025-121604-CH-4949***		***S-025-121604-CH-4950***		***S-025-122104-CH-4974***		***S-025-122104-CH-4975***		***S-025-122104-CH-4981***		***S-025-122104-CH-4985***		***S-025-122104-CH-4987***	
Sample Date:			***12/16/2004***		***12/16/2004***		***12/21/2004***		***12/21/2004***		***12/21/2004***		***12/21/2004***		***12/21/2004***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***59***		***59***		***59***		***59***		***59***		***63***		***63***	
Excavation Status			***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A4L16228***		***A4L16228***		***A4L22160***		***A4L22160***		***A4L22160***		***A4L23148***		***A4L23148***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.089 U	--	0.55 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.043 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	--	0.089 U	--	0.55 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.043 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	--	0.089 U	--	0.55 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.043 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	--	0.089 U	--	0.55 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.043 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	--	0.87	--	3.8	--	0.17	--	0.017 J	--	0.1	--	0.0069 J	--	0.043 UJ	SUR
Aroclor-1254 (PCB-1254)	mg/kg	--	0.089 U	--	0.55 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.043 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	--	0.13	--	0.47 J	--	0.029 J	--	0.043 U	--	0.02 J	--	0.043 U	--	0.043 UJ	SUR
Total PCBs	mg/kg	--	1	--	4.27 J	--	0.199 J	--	0.017 J	--	0.12 J	--	0.0069 J	--	ND	--
General Chemisty																
Total solids	%	--	74.4	--	59.9	--	76.1	--	76.1	--	72.3	--	76.3	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-4989*		*025-4991*		*025-4993*		*025-4995*		*025-4997*		*025-4999*		*025-7028*	
Sample Identification:		*S-025-122104-CH-4989*		*S-025-122104-CH-4991*		*S-025-122104-CH-4993*		*S-025-122104-CH-4995*		*S-025-122104-CH-4997*		*S-025-122104-CH-4999*		*S-025-122804-CH-7028*	
Sample Date:		*12/21/2004*		*12/21/2004*		*12/21/2004*		*12/21/2004*		*12/21/2004*		*12/21/2004*		*12/28/2004*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*63*		*63*		*63*		*63*		*64*		*64*		*54*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L23148*		*A4L23148*		*A4L23148*		*A4L23148*		*A4L23148*		*A4L23148*		*A4L29131*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.044 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.044 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.044 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.044 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	MSD	0.046 UJ	SUR	0.0099 J	SUR	0.043 UJ	SUR	0.031 J	--	0.012 J	--	0.19 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.044 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.046 UJ	SUR	0.046 UJ	SUR	0.043 UJ	SUR	0.043 U	--	0.041 U	--	0.024 J	SUR
Total PCBs	mg/kg	0.012 J	--	ND	--	0.0099 J	--	ND	--	0.031 J	--	0.012 J	--	0.214 J	--
General Chemisty															
Total solids	%	76.3	--	71.9	--	71.1	--	77.4	--	77.1	--	80.0	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-7029*		*025-7030*		*025-7045*		*025-7050*		*025-7051*		*025-7084*		*025-7085*	
Sample Identification:		*S-025-122804-CH-7029*		*S-025-122804-CH-7030*		*S-025-122904-CH-7045*		*S-025-122904-CH-7050*		*S-025-122904-CH-7051*		*S-025-010405-CH-7084*		*S-025-010405-CH-7085*	
Sample Date:		*12/28/2004*		*12/28/2004*		*12/29/2004*		*12/29/2004*		*12/29/2004*		*1/4/2005*		*1/4/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*54*		*59*		*54*		*59*		*59*		*54*		*59*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A4L29131*		*A4L29131*		*A4L30131*		*A4L30131*		*A4L30131*		*A5A04200*		*A5A04200*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	SUR	0.088 U	--	0.44 U	--	0.042 U	--	0.085 U	--	0.21 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	SUR	0.088 U	--	0.44 U	--	0.042 U	--	0.085 U	--	0.21 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	SUR	0.088 U	--	0.44 U	--	0.042 U	--	0.085 U	--	0.21 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	SUR	0.088 U	--	0.44 U	--	0.042 U	--	0.085 U	--	0.21 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	SUR	0.47	--	2.6	--	0.2	--	0.38	--	1.5	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	SUR	0.088 U	--	0.44 U	--	0.042 U	--	0.085 U	--	0.21 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	SUR	0.047 J	--	0.44 U	--	0.025 J	--	0.042 J	--	0.25	--	0.081	--
Total PCBs	mg/kg	0.035 J	--	0.517 J	--	2.6	--	0.225 J	--	0.422 J	--	1.75	--	0.571	--
General Chemisty															
Total solids	%	77.6	--	75.0	--	75.8	--	78.0	--	77.4	--	77.7	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8081***		***025-8082***		***025-8098***		***025-8099***		***025-8100***		***025-8101***		***025-8102***		***025-8103***	
Sample Identification:		***S-025-030205-CH-8081***		***S-025-030205-CH-8082***		***S-025-030305-CH-8098***		***S-025-030305-CH-8099***		***S-025-030305-CH-8100***		***S-025-030305-CH-8101***		***S-025-030305-CH-8102***		***S-025-030305-CH-8103***	
Sample Date:		***3/2/2005***		***3/2/2005***		***3/3/2005***		***3/3/2005***		***3/3/2005***		***3/3/2005***		***3/3/2005***		***3/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***48***		***48***		***48***		***48***		***48***		***48***		***48***		***48***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5C02277***		***A5C02277***		***A5C04142***		***A5C04142***		***A5C04142***		***A5C04142***		***A5C04142***		***A5C04142***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	44 U	--	0.053 U	--	0.22 U	--	0.39 U	--	0.89 U	--	0.044 U	--	8.8 U	--	0.44 U	
Aroclor-1221 (PCB-1221)	mg/kg	44 U	--	0.053 U	--	0.22 U	--	0.39 U	--	0.89 U	--	0.044 U	--	8.8 U	--	0.44 U	
Aroclor-1232 (PCB-1232)	mg/kg	44 U	--	0.053 U	--	0.22 U	--	0.39 U	--	0.89 U	--	0.044 U	--	8.8 U	--	0.44 U	
Aroclor-1242 (PCB-1242)	mg/kg	690	--	0.89	--	0.22 U	--	0.39 U	--	0.89 U	--	0.044 U	--	87	--	1.3	
Aroclor-1248 (PCB-1248)	mg/kg	44 U	--	0.053 U	--	0.85	--	3.8	--	9.9	--	0.15	--	8.8 U	--	0.44 U	
Aroclor-1254 (PCB-1254)	mg/kg	44 U	--	0.053 U	--	0.22 U	--	0.39 U	--	0.89 U	--	0.044 U	--	8.8 U	--	0.44 U	
Aroclor-1260 (PCB-1260)	mg/kg	44 U	--	0.034 J	--	0.22 U	--	0.39 U	--	0.24 J	--	0.044 U	--	8.8 U	--	0.44 U	
Total PCBs	mg/kg	690	--	0.924 J	--	0.85	--	3.8	--	10.14 J	--	0.15	--	87	--	1.3	
General Chemisty																	
Total solids	%	74.6	--	62.8	--	75.2	--	84.2	--	74.0	--	75.2	--	75.3	--	75.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8108***		***025-8109***		***025-8110***		***025-8111***		***025-8112***		***025-8113***		***025-8114***	
Sample Identification:			***S-025-030705-CH-8108***		***S-025-030705-CH-8109***		***S-025-030705-CH-8110***		***S-025-030705-CH-8111***		***S-025-030905-CH-8112***		***S-025-030905-CH-8113***		***S-025-030905-CH-8114***	
Sample Date:			***3/7/2005***		***3/7/2005***		***3/7/2005***		***3/7/2005***		***3/9/2005***		***3/9/2005***		***3/9/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***52***		***52***		***52***		***52***		***52***		***52***		***52***	
Excavation Status			***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group			***A5C08106***		***A5C08106***		***A5C08106***		***A5C08106***		***A5C10190***		***A5C10190***		***A5C10190***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.043 U	--	0.43 U	--	0.39 U	--	0.93 U	--	0.81 U	--	0.22 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.043 U	--	0.43 U	--	0.39 U	--	0.93 U	--	0.81 U	--	0.22 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.043 U	--	0.43 U	--	0.39 U	--	0.93 U	--	0.81 U	--	0.22 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.043 U	--	0.43 U	--	7.4	--	9.7	--	0.81 U	--	0.22 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.73	--	2.8	--	0.39 U	--	0.93 U	--	0.81 U	--	0.22 U	--	0.43 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.043 U	--	0.43 U	--	0.39 U	--	0.93 U	--	1.8	--	0.53	--	1.1	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.056	--	0.3 J	--	0.45	--	0.93 U	--	0.81 U	--	0.22 U	--	0.43 U	--
Total PCBs	mg/kg	--	0.786	--	3.1 J	--	7.85	--	9.7	--	1.8	--	0.53	--	1.1	--
General Chemisty																
Total solids	%	--	76.1	--	76.7	--	85.2	--	71.3	--	81.7	--	75.1	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8117***		***025-8118***		***025-8119***		***025-8120***		***025-8121***		***025-8130***		***025-8134***		***025-8135***	
Sample Identification:		***S-025-030905-CH-8117***		***S-025-030905-CH-8118***		***S-025-030905-CH-8119***		***S-025-031105-CH-8120***		***S-025-031105-CH-8121***		***S-025-031405-CH-8130***		***S-025-031405-CH-8134***		***S-025-031405-CH-8135***	
Sample Date:		***3/9/2005***		***3/9/2005***		***3/9/2005***		***3/11/2005***		***3/11/2005***		***3/14/2005***		***3/14/2005***		***3/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***56***		***52***		***52***		***56***		***56***		***52***		***56***		***52***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5C10190***		***A5C10190***		***A5C10190***		***A5C11138***		***A5C11138***		***A5C15102***		***A5C15102***		***A5C15102***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.22 U	--	0.9 U	--	0.43 U	--	8.1 U	--	0.038 U	--	0.037 U	--	0.18 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.22 U	--	0.9 U	--	0.43 U	--	8.1 U	--	0.038 U	--	0.037 U	--	0.18 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.22 U	--	0.9 U	--	0.43 U	--	8.1 U	--	0.038 U	--	0.037 U	--	0.18 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.5	--	2.1	--	0.43 U	--	8.1 U	--	0.39	--	0.32	--	0.18 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.42 U	--	0.22 U	--	0.9 U	--	1.6	--	62	--	0.038 U	--	0.037 U	--	1.4	
Aroclor-1254 (PCB-1254)	mg/kg	0.93	--	0.22 U	--	0.9 U	--	0.43 U	--	8.1 U	--	0.038 U	--	0.037 U	--	0.18 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.42 U	--	0.22 U	--	0.9 U	--	0.26 J	--	5.4 J	--	0.015 J	--	0.037 U	--	0.11 J	
Total PCBs	mg/kg	0.93	--	0.5	--	2.1	--	1.86 J	--	67.4 J	--	0.405 J	--	0.32	--	1.51 J	
General Chemisty																	
Total solids	%	79.2	--	75.6	--	73.1	--	76.0	--	81.2	--	86.5	--	89.8	--	92.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8135***		***025-8137***		***025-8138***		***025-8139***		***025-8140***		***025-8141***		***025-8142***	
Sample Identification:			***S-025-031405-CH-8136***		***S-025-031405-CH-8137***		***S-025-031405-CH-8138***		***S-025-031505-CH-8139***		***S-025-031505-CH-8140***		***S-025-031505-CH-8141***		***S-025-031505-CH-8142***	
Sample Date:			***3/14/2005***		***3/14/2005***		***3/14/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***													
VA Area/Grid			***52***		***48***		***52***		***48***		***52***		***52***		***52***	
Excavation Status			***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Floor - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C15102***		***A5C15102***		***A5C14134***		***A5C15184***		***A5C15184***		***A5C15184***		***A5C15184***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.18 U	--	0.035 U	--	0.2 U	--	0.68 U	--	0.35 U	--	36 U	--	3.7 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.18 U	--	0.035 U	--	0.2 U	--	0.68 U	--	0.35 U	--	36 U	--	3.7 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.18 U	--	0.035 U	--	0.2 U	--	0.68 U	--	0.35 U	--	36 U	--	3.7 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.18 U	--	0.035 U	--	0.2 U	--	0.68 U	--	0.35 U	--	36 U	--	21	--
Aroclor-1248 (PCB-1248)	mg/kg	--	2	--	0.12	--	1.4	--	7	--	3	--	200	--	3.7 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.18 U	--	0.035 U	--	0.2 U	--	0.68 U	--	0.35 U	--	36 U	--	3.7 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.17 J	--	0.012 J	--	0.23	--	0.55 J	--	0.2 J	--	36 U	--	3.7 U	--
Total PCBs	mg/kg	--	2.17 J	--	0.132 J	--	1.63	--	7.55 J	--	3.2 J	--	200	--	21	--
General Chemisty																
Total solids	%	--	93.2	--	94.1	--	84.1	--	97.3	--	95.5	--	91.9	--	88.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8143***		***025-8144***		***025-8145***		***025-8145***		***025-8147***		***025-8161***		***025-8162***		***025-8163***	
Sample Identification:		***S-025-031505-CH-8143***		***S-025-031505-CH-8144***		***S-025-031505-CH-8145***		***S-025-031505-CH-8146***		***S-025-031505-CH-8147***		***S-025-031605-CH-8161***		***S-025-031605-CH-8162***		***S-025-031605-CH-8163***	
Sample Date:		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/15/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***52***		***52***		***52***		***52***		***52***		***48***		***48***		***48***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C15184***		***A5C15184***		***A5C15184***		***A5C15184***		***A5C15184***		***A5C16222***		***A5C16222***		***A5C16222***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.19 U	--	0.39 U	--	0.38 U	--	0.39 U	--	0.041 U	--	0.036 U	--	0.037 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.19 U	--	0.39 U	--	0.38 U	--	0.39 U	--	0.041 U	--	0.036 U	--	0.037 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.19 U	--	0.39 U	--	0.38 U	--	0.39 U	--	0.041 U	--	0.036 U	--	0.037 U	
Aroclor-1242 (PCB-1242)	mg/kg	1.1	--	1.5	--	3.8	--	5.3	--	4.6	--	0.041 U	--	0.036 U	--	0.037 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.2 U	--	0.19 U	--	0.39 U	--	0.38 U	--	0.39 U	--	0.02 J	--	0.082	--	0.25	
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.19 U	--	0.39 U	--	0.38 U	--	0.39 U	--	0.041 U	--	0.036 U	--	0.037 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	--	0.099 J	--	0.3 J	--	0.26 J	--	0.24 J	--	0.041 U	--	0.013 J	--	0.039	
Total PCBs	mg/kg	1.1	--	1.599 J	--	4.1 J	--	5.56 J	--	4.84 J	--	0.02 J	--	0.095 J	--	0.289	
General Chemisty																	
Total solids	%	890000	--	87.3	--	84.3	--	87.8	--	84.5	--	80.9	--	90.9	--	89.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8164***		***025-8165***		***025-8165***		***025-8167***		***025-8168***		***025-8169***		***025-8170***	
Sample Identification:			***S-025-031605-CH-8164***		***S-025-031605-CH-8165***		***S-025-031605-CH-8166***		***S-025-031605-CH-8167***		***S-025-031605-CH-8168***		***S-025-031605-CH-8169***		***S-025-031605-CH-8170***	
Sample Date:			***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:							***Duplicate***									
VA Area/Grid			***48***		***52***		***52***		***52***		***52***		***56***		***56***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C16222***		***A5C16222***		***A5C16222***		***A5C16222***		***A5C16222***		***A5C16222***		***A5C16222***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.72 U	--	0.039 U	--	0.037 U	--	0.37 U	--	0.038 U	--	0.38 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.72 U	--	0.039 U	--	0.037 U	--	0.37 U	--	0.038 U	--	0.38 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.72 U	--	0.039 U	--	0.037 U	--	0.37 U	--	0.038 U	--	0.38 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	10	--	0.43	--	0.43	--	2.8	--	0.038 U	--	5.6	--	0.45	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.72 U	--	0.039 U	--	0.037 U	--	0.37 U	--	0.34	--	0.38 U	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.72 U	--	0.039 U	--	0.037 U	--	0.37 U	--	0.038 U	--	0.38 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.62 J	--	0.039 U	--	0.021 J	--	0.23 J	--	0.039	--	0.11 J	--	0.022 J	--
Total PCBs	mg/kg	--	10.62 J	--	0.43	--	0.451 J	--	3.03 J	--	0.379	--	5.71 J	--	0.472 J	--
General Chemisty																
Total solids	%	--	91.7	--	85.6	--	89.6	--	88.5	--	86.0	--	86.6	--	87.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8171***		***025-8172***		***025-8173***		***025-8174***		***025-8175***		***025-8175***		***025-8177***		***025-8178***	
Sample Identification:		***S-025-031605-CH-8171***		***S-025-031605-CH-8172***		***S-025-031605-CH-8173***		***S-025-031605-CH-8174***		***S-025-031605-CH-8175***		***S-025-031605-CH-8176***		***S-025-031605-CH-8177***		***S-025-031605-CH-8178***	
Sample Date:		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***		***3/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***56***		***56***		***56***		***48***		***48***		***48***		***48***		***48***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5C16222***		***A5C16222***		***A5C16222***		***A5C16283***		***A5C16283***		***A5C16283***		***A5C16283***		***A5C16283***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.36 U	--	0.37 U	--	0.19 U	--	0.17 U	--	0.73 U	--	0.72 U	--	0.72 U	--	0.79 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.36 U	--	0.37 U	--	0.19 U	--	0.17 U	--	0.73 U	--	0.72 U	--	0.72 U	--	0.79 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.36 U	--	0.37 U	--	0.19 U	--	0.17 U	--	0.73 U	--	0.72 U	--	0.72 U	--	0.79 U	
Aroclor-1242 (PCB-1242)	mg/kg	3.2	--	4.6	--	1.9	--	1.5	--	0.73 U	--	0.72 U	--	0.72 U	--	5.7	
Aroclor-1248 (PCB-1248)	mg/kg	0.36 U	--	0.37 U	--	0.19 U	--	0.17 U	--	6	--	5.2	--	5.5	--	0.79 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.36 U	--	0.37 U	--	0.19 U	--	0.17 U	--	0.73 U	--	0.72 U	--	0.72 U	--	0.79 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	--	0.43	--	0.087 J	--	0.13 J	--	0.82	--	0.66 J	--	0.59 J	--	0.53 J	
Total PCBs	mg/kg	3.31 J	--	5.03	--	1.987 J	--	1.63 J	--	6.82	--	5.86 J	--	6.09 J	--	6.23 J	
General Chemisty																	
Total solids	%	91.5	--	88.5	--	86.9	--	97.8	--	90.6	--	91.4	--	92.2	--	83.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8180***		***025-8181***		***025-8182***		***025-8183***		***025-8184***		***025-8185***		***025-8185***	
Sample Identification:			***S-025-031805-CH-8180***		***S-025-031805-CH-8181***		***S-025-031805-CH-8182***		***S-025-031805-CH-8183***		***S-025-031805-CH-8184***		***S-025-031805-CH-8185***		***S-025-031805-CH-8186***	
Sample Date:			***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***53***		***52***		***52***		***52***		***56***		***52***		***52***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***		***Floor - Bedrock***	
Sample Delivery Group			***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.4 U	--	1.9 U	--	2.1 U	--	1.9 U	--	0.41 U	--	0.4 U	--	0.39 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.4 U	--	1.9 U	--	2.1 U	--	1.9 U	--	0.41 U	--	0.4 U	--	0.39 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.4 U	--	1.9 U	--	2.1 U	--	1.9 U	--	0.41 U	--	0.4 U	--	0.39 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	4.4	--	1.9 U	--	2.1 U	--	1.9 U	--	0.41 U	--	5.6	--	3.9	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.4 U	--	17	--	14	--	20	--	2.6	--	0.4 U	--	0.39 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.4 U	--	1.9 U	--	2.1 U	--	1.9 U	--	0.41 U	--	0.4 U	--	0.39 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.37 J	--	2.1	--	2.6	--	4.5	--	0.43	--	0.33 J	--	0.28 J	--
Total PCBs	mg/kg	--	4.77 J	--	19.1	--	16.6	--	24.5	--	3.03	--	5.93 J	--	4.18 J	--
General Chemisty																
Total solids	%	--	83.0	--	87.7	--	78.3	--	85.6	--	80.7	--	83.5	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8187***		***025-8188***		***025-8189***		***025-8190***		***025-8191***		***025-8192***		***025-8193***		***025-8194***	
Sample Identification:		***S-025-031805-CH-8187***		***S-025-031805-CH-8188***		***S-025-031805-CH-8189***		***S-025-031805-CH-8190***		***S-025-031805-CH-8191***		***S-025-031805-CH-8192***		***S-025-031805-CH-8193***		***S-025-031805-CH-8194***	
Sample Date:		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***52***		***56***		***56***		***48***		***52***		***48***		***52***		***52***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.41 U	--	0.044 U	--	0.085 U	--	0.42 U	--	0.087 U	--	0.41 U	--	0.079 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.41 U	--	0.044 U	--	0.085 U	--	0.42 U	--	0.087 U	--	0.41 U	--	0.079 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.41 U	--	0.044 U	--	0.085 U	--	0.42 U	--	0.087 U	--	0.41 U	--	0.079 U	
Aroclor-1242 (PCB-1242)	mg/kg	2.8	--	0.41 U	--	0.044 U	--	1.4	--	0.42 U	--	0.087 U	--	0.41 U	--	1.2 J	
Aroclor-1248 (PCB-1248)	mg/kg	0.4 U	--	5.5	--	0.71	--	0.085 U	--	3.3	--	1.6	--	4.7	--	0.079 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.41 U	--	0.044 U	--	0.085 U	--	0.42 U	--	0.087 U	--	0.41 U	--	0.079 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	--	0.84	--	0.073	--	0.074 J	--	0.38 J	--	0.19	--	0.43	--	0.082 J	
Total PCBs	mg/kg	3.05 J	--	6.34	--	0.783	--	1.474 J	--	3.68 J	--	1.79	--	5.13	--	1.282 J	
General Chemisty																	
Total solids	%	83.3	--	80.2	--	74.5	--	77.9	--	78.2	--	75.9	--	79.6	--	83.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8195***		***025-8195***		***025-8197***		***025-8198***		***025-8201***		***025-8202***		***025-8203***	
Sample Identification:			***S-025-031805-CH-8195***		***S-025-031805-CH-8196***		***S-025-031805-CH-8197***		***S-025-031805-CH-8198***		***S-025-032105-CH-8201***		***S-025-032105-CH-8202***		***S-025-032105-CH-8203***	
Sample Date:			***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/18/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:					***Duplicate***											
VA Area/Grid			***52***		***52***		***52***		***52***		***56***		***56***		***56***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group			***A5C18254***		***A5C18254***		***A5C18254***		***A5C18254***		***A5C21184***		***A5C21184***		***A5C21184***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.41 U	--	0.4 U	--	0.087 U	--	0.41 U	--	0.21 U	--	0.21 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.41 U	--	0.4 U	--	0.087 U	--	0.41 U	--	0.21 U	--	0.21 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.41 U	--	0.4 U	--	0.087 U	--	0.41 U	--	0.21 U	--	0.21 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	SUR	0.41 U	--	0.4 U	--	1.3	--	0.41 U	--	1.5	--	2.4	--	1.7	--
Aroclor-1248 (PCB-1248)	mg/kg	--	2.4	--	2.9	--	0.087 U	--	3.7	--	0.21 U	--	0.21 U	--	0.2 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.41 U	--	0.4 U	--	0.087 U	--	0.41 U	--	0.21 U	--	0.21 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	SUR	0.18 J	--	0.25 J	--	0.029 J	--	0.44	--	0.074 J	--	0.091 J	--	0.061 J	--
Total PCBs	mg/kg	--	2.58 J	--	3.15 J	--	1.329 J	--	4.14	--	1.574 J	--	2.491 J	--	1.761 J	--
General Chemisty																
Total solids	%	--	81.5	--	82.7	--	76.1	--	80.3	--	79.6	--	78.5	--	83.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8204***		***025-8205***		***025-8205***		***025-8207***		***025-8208***		***025-8209***		***025-8210***		***025-8211***	
Sample Identification:		***S-025-032105-CH-8204***		***S-025-032105-CH-8205***		***S-025-032105-CH-8206***		***S-025-032105-CH-8207***		***S-025-032105-CH-8208***		***S-025-032105-CH-8209***		***S-025-032105-CH-8210***		***S-025-032105-CH-8211***	
Sample Date:		***3/21/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***		***3/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***											
VA Area/Grid		***56***		***56***		***56***		***56***		***56***		***60***		***60***		***60***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group		***A5C21184***		***A5C21184***		***A5C21184***		***A5C21184***		***A5C21184***		***A5C21184***		***A5C21184***		***A5C21184***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.45 U	--	0.22 U	--	0.21 U	--	0.82 U	--	0.45 U	--	0.21 U	--	0.21 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.45 U	--	0.22 U	--	0.21 U	--	0.82 U	--	0.45 U	--	0.21 U	--	0.21 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.45 U	--	0.22 U	--	0.21 U	--	0.82 U	--	0.45 U	--	0.21 U	--	0.21 U	
Aroclor-1242 (PCB-1242)	mg/kg	1.7	--	3.1	--	2.7	--	2.4	--	0.82 U	--	5.2	--	1.7	--	2.2	
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	--	0.45 U	--	0.22 U	--	0.21 U	--	9.7	--	0.45 U	--	0.21 U	--	0.21 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.45 U	--	0.22 U	--	0.21 U	--	0.82 U	--	0.45 U	--	0.21 U	--	0.21 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.075 J	--	0.45 U	--	0.064 J	--	0.072 J	--	1.3	--	0.31 J	--	0.21 U	--	0.16 J	
Total PCBs	mg/kg	1.775 J	--	3.1	--	2.764 J	--	2.472 J	--	11	--	5.51 J	--	1.7	--	2.36 J	
General Chemisty																	
Total solids	%	80.2	--	73.4	--	75.9	--	79.6	--	81.0	--	73.4	--	77.3	--	77.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*		*025-8212*		*025-8213*		*025-8214*		*025-8217*		*025-8218*		*025-8219*		*025-8220*	
Sample Identification:			*S-025-032105-CH-8212*		*S-025-032105-CH-8213*		*S-025-032205-CH-8214*		*S-025-032205-CH-8217*		*S-025-032205-CH-8218*		*S-025-032205-CH-8219*		*S-025-032205-CH-8220*	
Sample Date:			*3/21/2005*		*3/21/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*60*		*60*		*55*		*55*		*57*		*57*		*56*	
Excavation Status			*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation			*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group			*A5C21184*		*A5C21184*		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.22 U	--	0.038 U	--	0.82 U	--	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.22 U	--	0.038 U	--	0.82 U	--	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.22 U	--	0.038 U	--	0.82 U	--	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	1.7	--	0.62	--	0.82 U	--	0.04 U	--	0.087	--	0.083	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.22 U	--	0.038 U	--	7.5	--	0.075	--	0.038 U	--	0.038 U	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.22 U	--	0.038 U	--	0.82 U	--	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.066 J	--	0.022 J	--	1.3	--	0.04 U	--	0.038 U	--	0.038 U	--	0.012 J	--
Total PCBs	mg/kg	--	1.766 J	--	0.642 J	--	8.8	--	0.075	--	0.087	--	0.083	--	0.202 J	--
General Chemisty																
Total solids	%	--	76.6	--	86.8	--	80.7	--	82.0	--	85.9	--	87.2	--	82.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-8221*		*025-8222*		*025-8223*		*025-8224*		*025-8225*		*025-8225*		*025-8227*	
Sample Identification:		*S-025-032205-CH-8221*		*S-025-032205-CH-8222*		*S-025-032205-CH-8223*		*S-025-032205-CH-8224*		*S-025-032205-CH-8225*		*S-025-032205-CH-8226*		*S-025-032205-CH-8227*	
Sample Date:		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*		*3/22/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*56*		*56*		*56*		*52*		*55*		*55*		*55*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*		*A5C22230*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.058	--	0.15	--	0.24	--	0.071	--	0.14	--	0.029 J	MSD
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.024 J	--	0.039 U	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	0.11	--	0.058	--	0.15	--	0.264 J	--	0.071	--	0.14	--	0.029 J	--
General Chemisty															
Total solids	%	82.7	--	86.6	--	86.8	--	87.2	--	84.8	--	83.5	--	85.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8228***		***025-8229***		***025-8230***		***025-8231***		***025-8232***		***025-8233***		***025-8234***		***025-8235***	
Sample Identification:		***S-025-032205-CH-8228***		***S-025-032205-CH-8229***		***S-025-032205-CH-8230***		***S-025-032205-CH-8231***		***S-025-032205-CH-8232***		***S-025-032205-CH-8233***		***S-025-032205-CH-8234***		***S-025-032205-CH-8235***	
Sample Date:		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***55***		***55***		***55***		***55***		***55***		***55***		***53***		***53***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C22230***		***A5C22230***		***A5C22230***		***A5C22230***		***A5C22230***		***A5C22230***		***A5C22230***		***A5C22230***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.4 U	--	0.076 U	--	0.077 U	--	0.81 U	--	0.19 U	--	0.41 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.4 U	--	0.076 U	--	0.077 U	--	0.81 U	--	0.19 U	--	0.41 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.4 U	--	0.076 U	--	0.077 U	--	0.81 U	--	0.19 U	--	0.41 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	1.9	--	0.9	--	1.2	--	8.8	--	1.4	--	4.2	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.059	--	0.4 U	--	0.076 U	--	0.077 U	--	0.81 U	--	0.19 U	--	0.41 U	--	0.11	
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.4 U	--	0.076 U	--	0.077 U	--	0.81 U	--	0.19 U	--	0.41 U	--	0.04 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.4 U	--	0.078	--	0.069 J	--	0.25 J	--	0.058 J	--	0.13 J	--	0.04 U	
Total PCBs	mg/kg	0.059	--	1.9	--	0.978	--	1.269 J	--	9.05 J	--	1.458 J	--	4.33 J	--	0.11	
General Chemisty																	
Total solids	%	84.6	--	83.4	--	87.2	--	85.4	--	81.9	--	87.0	--	79.8	--	82.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8235***		***025-8237***		***025-8238***		***025-8239***		***025-8240***		***025-8241***		***025-8242***	
Sample Identification:			***S-025-032205-CH-8236***		***S-025-032205-CH-8237***		***S-025-032205-CH-8238***		***S-025-032205-CH-8239***		***S-025-032405-CH-8240***		***S-025-032405-CH-8241***		***S-025-032405-CH-8242***	
Sample Date:			***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/22/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***													
VA Area/Grid			***53***		***52***		***52***		***52***		***60***		***60***		***60***	
Excavation Status			***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C22230***		***A5C23163***		***A5C23163***		***A5C23163***		***A5C24295***		***A5C24295***		***A5C24295***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.083 U	--	0.39 U	--	0.8 U	--	0.041 U	--	0.043 U	--	0.085 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.083 U	--	0.39 U	--	0.8 U	--	0.041 U	--	0.043 U	--	0.085 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.083 U	--	0.39 U	--	0.8 U	--	0.041 U	--	0.043 U	--	0.085 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.083 U	--	0.39 U	--	0.8 U	--	0.041 U	--	0.043 U	--	0.085 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.13	--	0.28	--	1.3	--	4.3	--	0.19	--	0.49	--	0.76	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.083 U	--	0.39 U	--	0.8 U	--	0.041 U	--	0.043 U	--	0.085 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.041 U	--	0.083 U	--	0.16 J	--	0.26 J	--	0.037 J	--	0.074	--	0.19	--
Total PCBs	mg/kg	--	0.13	--	0.28	--	1.46 J	--	4.56 J	--	0.227 J	--	0.564	--	0.95	--
General Chemisty																
Total solids	%	--	80.4	--	79.5	--	85.4	--	82.8	--	80.8	--	77.1	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8243***		***025-8244***		***025-8245***		***025-8245***		***025-8247***		***025-8248***		***025-8249***		***025-8250***	
Sample Identification:		***S-025-032405-CH-8243***		***S-025-032405-CH-8244***		***S-025-032405-CH-8245***		***S-025-032405-CH-8246***		***S-025-032405-CH-8247***		***S-025-032405-CH-8248***		***S-025-032405-CH-8249***		***S-025-032405-CH-8250***	
Sample Date:		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***60***		***60***		***60***		***60***		***56***		***60***		***60***		***60***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.86 U	--	0.43 U	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.86 U	--	0.43 U	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.86 U	--	0.43 U	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.09	--	0.86 U	--	0.43 U	--	3.6	--	2.7	--	140	--	68	
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.044 U	--	6.1	--	2.1	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.86 U	--	0.43 U	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.044 U	--	0.9	--	0.29 J	--	0.43 U	--	0.43 U	--	9.1 U	--	4.4 U	
Total PCBs	mg/kg	0.454	--	0.09	--	7	--	2.39 J	--	3.6	--	2.7	--	140	--	68	
General Chemisty																	
Total solids	%	77.8	--	75.0	--	76.4	--	76.6	--	76.5	--	75.9	--	72.6	--	75.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8251***		***025-8252***		***025-8253***		***025-8254***		***025-8255***		***025-8255***		***025-8257***	
Sample Identification:			***S-025-032405-CH-8251***		***S-025-032405-CH-8252***		***S-025-032405-CH-8253***		***S-025-032405-CH-8254***		***S-025-032405-CH-8255***		***S-025-032405-CH-8256***		***S-025-032405-CH-8257***	
Sample Date:			***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:													***Duplicate***			
VA Area/Grid			***60***		***60***		***61***		***52***		***56***		***56***		***56***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***		***A5C24295***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.2 U	--	0.92 U	--	4.2 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.2 U	--	0.92 U	--	4.2 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.2 U	--	0.92 U	--	4.2 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	1.7	--	0.92 U	--	43	--	0.042 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.2 U	--	15	--	4.2 U	--	0.57	--	0.12	--	0.12	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.2 U	--	0.92 U	--	4.2 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.2 U	--	0.43 J	--	1.9 J	--	0.049	--	0.039 U	--	0.012 J	--	0.017 J	--
Total PCBs	mg/kg	--	1.7	--	15.43 J	--	44.9 J	--	0.619	--	0.12	--	0.132 J	--	0.127 J	--
General Chemisty																
Total solids	%	--	81.0	--	72.0	--	77.8	--	77.7	--	84.4	--	82.6	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8258***		***025-8263***		***025-8264***		***025-8265***		***025-8265***		***025-8267***		***025-8268***		***025-8269***	
Sample Identification:		***S-025-032405-CH-8258***		***S-025-032405-CH-8263***		***S-025-032405-CH-8264***		***S-025-032405-CH-8265***		***S-025-032405-CH-8266***		***S-025-032405-CH-8267***		***S-025-032405-CH-8268***		***S-025-032405-CH-8269***	
Sample Date:		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***56***		***52***		***52***		***52***		***52***		***52***		***52***		***52***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C24295***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.084 U	--	7.9 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.077 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.084 U	--	7.9 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.077 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.084 U	--	7.9 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.077 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.084 U	--	7.9 U	--	0.04 U	--	0.042 U	--	0.24	--	0.61	--	0.69	
Aroclor-1248 (PCB-1248)	mg/kg	4.8	--	0.77	--	60	--	0.24	--	0.55	--	0.041 U	--	0.043 U	--	0.077 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.084 U	--	7.9 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.077 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.49	--	0.028 J	--	3.7 J	--	0.016 J	--	0.046	--	0.041 U	--	0.014 J	--	0.024 J	
Total PCBs	mg/kg	5.29	--	0.798 J	--	63.7 J	--	0.256 J	--	0.596	--	0.24	--	0.624 J	--	0.714 J	
General Chemisty																	
Total solids	%	76.3	--	78.2	--	83.8	--	82.4	--	78.9	--	80.2	--	76.4	--	86.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8270***		***025-8271***		***025-8272***		***025-8273***		***025-8274***		***025-8275***		***025-8275***	
Sample Identification:			***S-025-032405-CH-8270***		***S-025-032405-CH-8271***		***S-025-032405-CH-8272***		***S-025-032405-CH-8273***		***S-025-032405-CH-8274***		***S-025-032405-CH-8275***		***S-025-032405-CH-8276***	
Sample Date:			***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***		***3/24/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***52***		***53***		***53***		***53***		***49***		***49***		***49***	
Excavation Status			***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***		***A5C25132***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.079 U	--	0.041 U	--	0.04 U	--	0.044 U	--	0.21 U	--	4.1 U	--	2.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.079 U	--	0.041 U	--	0.04 U	--	0.044 U	--	0.21 U	--	4.1 U	--	2.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.079 U	--	0.041 U	--	0.04 U	--	0.044 U	--	0.21 U	--	4.1 U	--	2.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	1	--	0.041 U	--	0.16	--	0.11	--	0.21 U	--	4.1 U	--	2.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.079 U	--	0.58	--	0.04 U	--	0.044 U	--	1.3	--	14	--	15	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.079 U	--	0.041 U	--	0.04 U	--	0.044 U	--	0.21 U	--	4.1 U	--	2.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.033 J	--	0.047	--	0.04 U	--	0.044 U	--	0.1 J	--	2.5 J	--	2.3	--
Total PCBs	mg/kg	--	1.033 J	--	0.627	--	0.16	--	0.11	--	1.4 J	--	16.5 J	--	17.3	--
General Chemisty																
Total solids	%	--	83.9	--	79.5	--	82.4	--	75.8	--	77.1	--	80.3	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8277***		***025-8278***		***025-8279***		***025-8280***		***025-8281***		***025-8282***		***025-8283***		***025-8284***	
Sample Identification:		***S-025-032405-CH-8277***		***S-025-032405-CH-8278***		***S-025-032505-CH-8279***		***S-025-032505-CH-8280***		***S-025-032505-CH-8281***		***S-025-032505-CH-8282***		***S-025-033005-CH-8283***		***S-025-033005-CH-8284***	
Sample Date:		***3/24/2005***		***3/24/2005***		***3/25/2005***		***3/25/2005***		***3/25/2005***		***3/25/2005***		***3/30/2005***		***3/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***53***		***52***		***54***		***54***		***54***		***55***		***52***		***52***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall - Bedrock***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Floor***	
Sample Delivery Group		***A5C25132***		***A5C25132***		***A5C25290***		***A5C25290***		***A5C25290***		***A5C25290***		***A5C30259***		***A5C30259***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	--	4 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.19 U	--	0.038 U	
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	--	4 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.19 U	--	0.038 U	
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	--	4 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.19 U	--	0.038 U	
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	--	4 U	--	0.032 J	--	0.042 U	--	0.042 U	--	0.043 U	--	0.19 U	--	0.038 U	
Aroclor-1248 (PCB-1248)	mg/kg	12	--	20	--	0.042 U	--	0.14	--	0.034 J	--	0.048	--	1.1	--	0.036 J	
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	--	4 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.19 U	--	0.038 U	
Aroclor-1260 (PCB-1260)	mg/kg	1 J	--	1.9 J	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.18 J	--	0.038 U	
Total PCBs	mg/kg	13 J	--	21.9 J	--	0.032 J	--	0.14	--	0.034 J	--	0.048	--	1.28 J	--	0.036 J	
General Chemisty																	
Total solids	%	76.2	--	81.9	--	78.5	--	78.5	--	77.8	--	77.2	--	88.4	--	87.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8285***		***025-8285***		***025-8287***		***025-8288***		***025-8289***		***025-8290***		***025-8291***	
Sample Identification:			***S-025-033005-CH-8285***		***S-025-033005-CH-8286***		***S-025-033005-CH-8287***		***S-025-033005-CH-8288***		***S-025-033005-CH-8289***		***S-025-033005-CH-8290***		***S-025-033005-CH-8291***	
Sample Date:			***3/30/2005***		***3/30/2005***		***3/30/2005***		***3/30/2005***		***3/30/2005***		***3/30/2005***		***3/30/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:					***Duplicate***											
VA Area/Grid			***53***		***53***		***48***		***48***		***48***		***56***		***52***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5C30259***		***A5C30259***		***A5C30259***		***A5C30259***		***A5C30259***		***A5C30259***		***A5C30259***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.037 U	--	0.036 U	--	0.04 U	--	0.037 U	--	4 U	--	2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.037 U	--	0.036 U	--	0.04 U	--	0.037 U	--	4 U	--	2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.037 U	--	0.036 U	--	0.04 U	--	0.037 U	--	4 U	--	2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.037 U	--	0.036 U	--	0.04 U	--	0.037 U	--	4 U	--	2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.43	--	0.14	--	0.1	--	0.063	--	0.058	--	23	--	12	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.037 U	--	0.036 U	--	0.04 U	--	0.037 U	--	4 U	--	2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.026 J	--	0.012 J	--	0.022 J	--	0.012 J	--	0.037 U	--	3.1 J	--	2.3	--
Total PCBs	mg/kg	--	0.456 J	--	0.152 J	--	0.122 J	--	0.075 J	--	0.058	--	26.1 J	--	14.3	--
General Chemisty																
Total solids	%	--	79.9	--	90.1	--	91.5	--	83.5	--	88.1	--	82.1	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8292***		***025-8293***		***025-8294***		***025-8295***		***025-8295***		***025-8297***		***025-8298***		***025-8299***	
Sample Identification:		***S-025-033005-CH-8292***		***S-025-033005-CH-8293***		***S-025-040105-CH-8294***		***S-025-040105-CH-8295***		***S-025-040105-CH-8296***		***S-025-040105-CH-8297***		***S-025-040105-CH-8298***		***S-025-040105-CH-8299***	
Sample Date:		***3/30/2005***		***3/30/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***52***		***52***		***48***		***48***		***48***		***48***		***48***		***48***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5C30259***		***A5C30259***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.79 U	--	2.2 U	--	0.044 U	--	0.043 U	--	0.085 U	--	0.042 U	--	0.044 U	--	0.041 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.79 U	--	2.2 U	--	0.044 U	--	0.043 U	--	0.085 U	--	0.042 U	--	0.044 U	--	0.041 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.79 U	--	2.2 U	--	0.044 U	--	0.043 U	--	0.085 U	--	0.042 U	--	0.044 U	--	0.041 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.79 U	--	2.2 U	--	0.044 U	--	0.043 U	--	0.085 U	--	0.042 U	--	0.044 U	--	0.041 U	
Aroclor-1248 (PCB-1248)	mg/kg	6.8	--	12	--	0.024 J	--	0.44	--	0.61	--	0.014 J	--	0.039 J	--	0.25	
Aroclor-1254 (PCB-1254)	mg/kg	0.79 U	--	2.2 U	--	0.044 U	--	0.043 U	--	0.085 U	--	0.042 U	--	0.044 U	--	0.041 U	
Aroclor-1260 (PCB-1260)	mg/kg	1.2	--	2.3	--	0.044 U	--	0.14	--	0.13	--	0.042 U	--	0.044 U	--	0.025 J	
Total PCBs	mg/kg	8	--	14.3	--	0.024 J	--	0.58	--	0.74	--	0.014 J	--	0.039 J	--	0.275 J	
General Chemisty																	
Total solids	%	83.5	--	75.7	--	75.7	--	76.2	--	77.2	--	79.4	--	75.6	--	80.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8300***		***025-8301***		***025-8302***		***025-8303***		***025-8304***		***025-8305***		***025-8305***	
Sample Identification:			***S-025-040105-CH-8300***		***S-025-040105-CH-8301***		***S-025-040105-CH-8302***		***S-025-040105-CH-8303***		***S-025-040105-CH-8304***		***S-025-040105-CH-8305***		***S-025-040105-CH-8306***	
Sample Date:			***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***52***		***53***		***53***		***53***		***53***		***53***		***53***	
Excavation Status			***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	2.1 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	2.1 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	2.1 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	2.1 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	17	--	0.14	--	0.5	--	0.41	--	0.21	--	0.25	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	--	2.1 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	2.6	--	0.021 J	--	0.035 J	--	0.049	--	0.024 J	--	0.031 J	--	0.029 J	--
Total PCBs	mg/kg	--	19.6	--	0.161 J	--	0.535 J	--	0.459	--	0.234 J	--	0.281 J	--	0.259 J	--
General Chemisty																
Total solids	%	--	79.6	--	81.3	--	82.1	--	83.1	--	79.6	--	82.2	--	72.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8307***		***025-8308***		***025-8309***		***025-8310***		***025-8311***		***025-8312***		***025-8313***		***025-8314***	
Sample Identification:		***S-025-040105-CH-8307***		***S-025-040105-CH-8308***		***S-025-040105-CH-8309***		***S-025-040105-CH-8310***		***S-025-040105-CH-8311***		***S-025-040105-CH-8312***		***S-025-040105-CH-8313***		***S-025-040105-CH-8314***	
Sample Date:		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***		***4/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***52***		***52***		***48***		***52***		***52***		***52***		***56***		***56***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***		***A5D01145***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.19 U	--	0.86 U	--	0.44 U	--	4.2 U	--	0.41 U	--	8.2 U	--	0.087 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.19 U	--	0.86 U	--	0.44 U	--	4.2 U	--	0.41 U	--	8.2 U	--	0.087 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.19 U	--	0.86 U	--	0.44 U	--	4.2 U	--	0.41 U	--	8.2 U	--	0.087 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.19 U	--	0.86 U	--	0.44 U	--	4.2 U	--	0.41 U	--	8.2 U	--	0.087 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.85	--	1	--	5.2	--	3.2	--	13	--	1.8	--	95	--	1.1	
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.19 U	--	0.86 U	--	0.44 U	--	4.2 U	--	0.41 U	--	8.2 U	--	0.087 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	--	0.11 J	--	0.41 J	--	0.41 J	--	1.3 J	--	0.21 J	--	11	--	0.17	
Total PCBs	mg/kg	0.96 J	--	1.11 J	--	5.61 J	--	3.61 J	--	14.3 J	--	2.01 J	--	106	--	1.27	
General Chemisty																	
Total solids	%	77.4	--	86.5	--	76.3	--	74.8	--	79.0	--	80.7	--	80.2	--	76.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8317***		***025-8324***		***025-8325***		***025-8325***		***025-8327***		***025-8328***		***025-8329***	
Sample Identification:			***S-025-040105-CH-8317***		***S-025-040405-CH-8324***		***S-025-040405-CH-8325***		***S-025-040405-CH-8326***		***S-025-040405-CH-8327***		***S-025-040405-CH-8328***		***S-025-040405-CH-8329***	
Sample Date:			***4/1/2005***		***4/4/2005***		***4/4/2005***		***4/4/2005***		***4/4/2005***		***4/4/2005***		***4/4/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***49***		***52***		***56***		***56***		***56***		***56***		***56***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***	
Sample Delivery Group			***A5D01145***		***A5D04184***		***A5D04184***		***A5D04184***		***A5D04184***		***A5D04184***		***A5D04184***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.21 U	--	0.21 U	--	0.21 U	--	0.22 U	--	0.039 U	--	0.21 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.21 U	--	0.21 U	--	0.21 U	--	0.22 U	--	0.039 U	--	0.21 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.21 U	--	0.21 U	--	0.21 U	--	0.22 U	--	0.039 U	--	0.21 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	2.1	--	0.21 U	--	0.21 U	--	0.22 U	--	0.039 U	--	0.21 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.21 U	--	2.2	--	1.9	--	2.5	--	0.54 J	MSD	1.7	--	4.2	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.21 U	--	0.21 U	--	0.21 U	--	0.22 U	--	0.039 U	--	0.21 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.14 J	--	0.14 J	--	0.12 J	--	0.13 J	--	0.02 J	--	0.13 J	--	0.23 J	--
Total PCBs	mg/kg	--	2.24 J	--	2.34 J	--	2.02 J	--	2.63 J	--	0.56 J	--	1.83 J	--	4.43 J	--
General Chemisty																
Total solids	%	--	78.0	--	78.4	--	77.1	--	75.6	--	84.2	--	80.3	--	73.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8330***		***025-8331***		***025-8332***		***025-8333***		***025-8334***		***025-8335***		***025-8335***		***025-8337***	
Sample Identification:		***S-025-040405-CH-8330***		***S-025-040505-CH-8331***		***S-025-040505-CH-8332***		***S-025-040505-CH-8333***		***S-025-040505-CH-8334***		***S-025-040505-CH-8335***		***S-025-040505-CH-8336***		***S-025-040505-CH-8337***	
Sample Date:		***4/4/2005***		***4/5/2005***		***4/5/2005***		***4/5/2005***		***4/5/2005***		***4/5/2005***		***4/5/2005***		***4/5/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***			
VA Area/Grid		***56***		***53***		***53***		***52***		***55***		***53***		***53***		***53***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall - Removed***		***Floor - Bedrock***		***Floor***		***Floor - Bedrock***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D04184***		***A5D05328***		***A5D05328***		***A5D05328***		***A5D05328***		***A5D05328***		***A5D05328***		***A5D05328***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.076 U	--	0.39 U	--	0.75 U	--	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.076 U	--	0.39 U	--	0.75 U	--	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.076 U	--	0.39 U	--	0.75 U	--	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.076 U	--	0.39 U	--	0.75 U	--	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	
Aroclor-1248 (PCB-1248)	mg/kg	2.9	--	0.93	--	3.8	--	10	--	1.9	--	0.13	--	0.089	--	0.11	
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.076 U	--	0.39 U	--	0.75 U	--	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.15	--	0.37 J	--	0.45 J	--	0.18 J	--	0.039 U	--	0.04 U	--	0.013 J	
Total PCBs	mg/kg	3.11 J	--	1.08	--	4.17 J	--	10.45 J	--	2.08 J	--	0.13	--	0.089	--	0.123 J	
General Chemisty																	
Total solids	%	78.0	--	86.8	--	85.1	--	87.8	--	82.7	--	84.4	--	82.4	--	77.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*		*025-8338*		*025-8339*		*025-8340*		*025-8341*		*025-8342*		*025-8343*		*025-8344*	
Sample Identification:			*S-025-040505-CH-8338*		*S-025-040505-CH-8339*		*S-025-040505-CH-8340*		*S-025-040505-CH-8341*		*S-025-040505-CH-8342*		*S-025-040505-CH-8343*		*S-025-040505-CH-8344*	
Sample Date:			*4/5/2005*		*4/5/2005*		*4/5/2005*		*4/5/2005*		*4/5/2005*		*4/5/2005*		*4/5/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*61*		*61*		*62*		*62*		*62*		*62*		*61*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation			*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group			*A5D05328*		*A5D05328*		*A5D05328*		*A5D05328*		*A5D05328*		*A5D05328*		*A5D05328*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.43 U	--	0.44 U	--	0.88 U	--	0.23 U	--	0.044 U	--	0.09 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.43 U	--	0.44 U	--	0.88 U	--	0.23 U	--	0.044 U	--	0.09 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.43 U	--	0.44 U	--	0.88 U	--	0.23 U	--	0.044 U	--	0.09 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.43 U	--	0.44 U	--	0.88 U	--	0.23 U	--	0.044 U	--	0.09 U	--	2.6	--
Aroclor-1248 (PCB-1248)	mg/kg	--	4.4	--	3.5	--	8.9	--	2.7	--	0.48	--	1	--	0.2 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.43 U	--	0.44 U	--	0.88 U	--	0.23 U	--	0.044 U	--	0.09 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.32 J	--	0.34 J	--	0.87 J	--	0.15 J	--	0.028 J	--	0.072 J	--	0.08 J	--
Total PCBs	mg/kg	--	4.72 J	--	3.84 J	--	9.77 J	--	2.85 J	--	0.508 J	--	1.072 J	--	2.68 J	--
General Chemisty																
Total solids	%	--	77.2	--	75.4	--	74.8	--	70.6	--	74.5	--	73.4	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8345***		***025-8345***		***025-8347***		***025-8348***		***025-8349***		***025-8350***		***025-8351***		***025-8352***	
Sample Identification:		***S-025-040505-CH-8345***		***S-025-040505-CH-8346***		***S-025-040505-CH-8347***		***S-025-040605-CH-8348***		***S-025-040605-CH-8349***		***S-025-040605-CH-8350***		***S-025-040605-CH-8351***		***S-025-040605-CH-8352***	
Sample Date:		***4/5/2005***		***4/5/2005***		***4/5/2005***		***4/6/2005***		***4/6/2005***		***4/6/2005***		***4/6/2005***		***4/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***61***		***61***		***61***		***52***		***52***		***52***		***52***		***56***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D05328***		***A5D05328***		***A5D05328***		***A5D07307***		***A5D07307***		***A5D07307***		***A5D07307***		***A5D07307***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.23 U	--	0.91 U	--	2 U	--	7.9 U	--	20 U	--	20 U	--	2 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.23 U	--	0.91 U	--	2 U	--	7.9 U	--	20 U	--	20 U	--	2 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.23 U	--	0.91 U	--	2 U	--	7.9 U	--	20 U	--	20 U	--	2 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.23 U	--	8	--	2 U	--	7.9 U	--	20 U	--	20 U	--	2 U	
Aroclor-1248 (PCB-1248)	mg/kg	2.7	--	2.5	--	0.91 U	--	20	--	100	--	180	--	270	--	27	
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.23 U	--	0.91 U	--	2 U	--	7.9 U	--	20 U	--	20 U	--	2 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.094 J	--	0.11 J	--	0.91 U	--	2.2	--	7.2 J	--	14 J	--	20	--	5.5	
Total PCBs	mg/kg	2.794 J	--	2.61 J	--	8	--	22.2	--	107.2 J	--	194 J	--	290	--	32.5	
General Chemisty																	
Total solids	%	73.5	--	72.1	--	72.7	--	82.3	--	84.1	--	82.5	--	80.8	--	82.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*		*025-8353*		*025-8354*		*025-8355*		*025-8355*		*025-8357*		*025-8358*		*025-8359*	
Sample Identification:			*S-025-040805-CH-8353*		*S-025-040805-CH-8354*		*S-025-040805-CH-8355*		*S-025-040805-CH-8356*		*S-025-040805-CH-8357*		*S-025-040805-CH-8358*		*S-025-040805-CH-8359*	
Sample Date:			*4/8/2005*		*4/8/2005*		*4/8/2005*		*4/8/2005*		*4/8/2005*		*4/8/2005*		*4/8/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:									*Duplicate*							
VA Area/Grid			*56*		*52*		*52*		*52*		*52*		*60*		*56*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation			*Floor - Bedrock*		*Floor - Bedrock*		*Floor - Bedrock*		*Floor - Bedrock*		*Floor*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group			*A5D08228*		*A5D08228*		*A5D08228*		*A5D08228*		*A5D08228*		*A5D08228*		*A5D08228*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	1.8 U	--	4.3 U	--	8.6 U	--	8.7 U	--	0.078 U	--	0.042 U	--	4.3 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	1.8 U	--	4.3 U	--	8.6 U	--	8.7 U	--	0.078 U	--	0.042 U	--	4.3 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	1.8 U	--	4.3 U	--	8.6 U	--	8.7 U	--	0.078 U	--	0.042 U	--	4.3 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	1.8 U	--	4.3 U	--	8.6 U	--	8.7 U	--	0.078 U	--	0.31	--	4.3 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	24	--	54	--	100	--	130	--	0.53	--	0.042 U	--	33	--
Aroclor-1254 (PCB-1254)	mg/kg	--	1.8 U	--	4.3 U	--	8.6 U	--	8.7 U	--	0.078 U	--	0.042 U	--	4.3 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	3	--	4.6	--	7.5 J	--	9.3	--	0.048 J	--	0.041 J	--	3.4 J	--
Total PCBs	mg/kg	--	27	--	58.6	--	107.5 J	--	139.3	--	0.578 J	--	0.351 J	--	36.4 J	--
General Chemisty																
Total solids	%	--	71.9	--	77.2	--	76.8	--	75.6	--	84.4	--	78.0	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8360***		***025-8361***		***025-8362***		***025-8363***		***025-8364***		***025-8368***		***025-8369***	
Sample Identification:		***S-025-040905-CH-8360***		***S-025-040905-CH-8361***		***S-025-040905-CH-8362***		***S-025-041105-CH-8363***		***S-025-041105-CH-8364***		***S-025-041105-CH-8368***		***S-025-041105-CH-8369***	
Sample Date:		***4/9/2005***		***4/9/2005***		***4/9/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***49***		***49***		***53***		***53***		***53***		***56***		***56***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***	
Sample Delivery Group		***A5D11203***		***A5D11203***		***A5D11203***		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12188***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.79 U	--	8.2 U	--	0.081 U	--	0.072 U	--	0.036 U	--	0.19 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.79 U	--	8.2 U	--	0.081 U	--	0.072 U	--	0.036 U	--	0.19 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.79 U	--	8.2 U	--	0.081 U	--	0.072 U	--	0.036 U	--	0.19 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.7	--	94	--	0.081 U	--	0.072 U	--	0.036 U	--	0.19 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.79 U	--	8.2 U	--	0.53 J	SUR	0.67	--	0.13	--	1.8	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.79 U	--	8.2 U	--	0.081 U	--	0.072 U	--	0.036 U	--	0.19 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.79 U	--	8.2 U	--	0.042 J	SUR	0.11	--	0.018 J	--	0.18 J	--	0.24	--
Total PCBs	mg/kg	2.7	--	94	--	0.572 J	--	0.78	--	0.148 J	--	1.98 J	--	2.24	--
General Chemisty															
Total solids	%	84.0	--	80.8	--	81.2	--	91.5	--	92.8	--	84.7	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8370***		***025-8371***		***025-8372***		***025-8373***		***025-8374***		***025-8375***		***025-8375***		***025-8380***	
Sample Identification:		***S-025-041105-CH-8370***		***S-025-041105-CH-8371***		***S-025-041105-CH-8372***		***S-025-041105-CH-8373***		***S-025-041105-CH-8374***		***S-025-041105-CH-8375***		***S-025-041105-CH-8376***		***S-025-041205-CH-8380***	
Sample Date:		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/11/2005***		***4/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***			
VA Area/Grid		***60***		***57***		***57***		***57***		***57***		***61***		***61***		***60***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12188***		***A5D12241***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.037 U	--	0.097 U	--	0.22 U	--	0.82 U	--	2.1 U	--	0.85 U	--	0.44 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.037 U	--	0.097 U	--	0.22 U	--	0.82 U	--	2.1 U	--	0.85 U	--	0.44 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.037 U	--	0.097 U	--	0.22 U	--	0.82 U	--	2.1 U	--	0.85 U	--	0.44 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.037 U	--	0.097 U	--	0.22 U	--	0.82 U	--	2.1 U	--	13	--	6.5	
Aroclor-1248 (PCB-1248)	mg/kg	0.064	--	0.14	--	1.2	--	2	--	10	--	22	--	0.85 U	--	0.44 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.037 U	--	0.097 U	--	0.22 U	--	0.82 U	--	2.1 U	--	0.85 U	--	0.44 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.018 J	--	0.14	--	0.32	--	1.2	--	2.4	--	1.2	--	0.15 J	
Total PCBs	mg/kg	0.064	--	0.158 J	--	1.34	--	2.32	--	11.2	--	24.4	--	14.2	--	6.65 J	
General Chemisty																	
Total solids	%	76.3	--	89.8	--	68.3	--	74.0	--	80.7	--	77.3	--	77.6	--	75.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8381***		***025-8382***		***025-8383***		***025-8384***		***025-8385***		***025-8385***		***025-8387***	
Sample Identification:			***S-025-041205-CH-8381***		***S-025-041205-CH-8382***		***S-025-041205-CH-8383***		***S-025-041405-CH-8384***		***S-025-041405-CH-8385***		***S-025-041405-CH-8386***		***S-025-041405-CH-8387***	
Sample Date:			***4/12/2005***		***4/12/2005***		***4/12/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:													***Duplicate***			
VA Area/Grid			***60***		***57***		***61***		***48***		***52***		***52***		***52***	
Excavation Status			***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D12241***		***A5D12241***		***A5D12241***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.09 U	--	0.082 U	--	3.6 U	--	0.044 U	--	0.23 U	--	0.46 U	--	2.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.09 U	--	0.082 U	--	3.6 U	--	0.044 U	--	0.23 U	--	0.46 U	--	2.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.09 U	--	0.082 U	--	3.6 U	--	0.044 U	--	0.23 U	--	0.46 U	--	2.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.96	--	0.78	--	66	--	0.044 U	--	0.23 U	--	0.46 U	--	2.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.09 U	--	0.082 U	--	3.6 U	--	0.11	--	1.6	--	2.8	--	9.1	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.09 U	--	0.082 U	--	3.6 U	--	0.044 U	--	0.23 U	--	0.46 U	--	2.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.09 U	--	0.043 J	--	2.7 J	--	0.015 J	--	0.28	--	0.43 J	--	2.3	--
Total PCBs	mg/kg	--	0.96	--	0.823 J	--	68.7 J	--	0.125 J	--	1.88	--	3.23 J	--	11.4	--
General Chemisty																
Total solids	%	--	73.7	--	80.2	--	91.9	--	74.7	--	71.5	--	71.5	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8388***		***025-8389***		***025-8390***		***025-8391***		***025-8392***		***025-8393***		***025-8394***		***025-8395***	
Sample Identification:		***S-025-041405-CH-8388***		***S-025-041405-CH-8389***		***S-025-041405-CH-8390***		***S-025-041405-CH-8391***		***S-025-041405-CH-8392***		***S-025-041405-CH-8393***		***S-025-041405-CH-8394***		***S-025-041405-CH-8395***	
Sample Date:		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***52***		***52***		***52***		***56***		***56***		***52***		***52***		***52***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	--	4.1 U	--	41 U	--	2.1 U	--	0.04 U	--	0.93 U	--	0.79 U	--	0.42 U	
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	--	4.1 U	--	41 U	--	2.1 U	--	0.04 U	--	0.93 U	--	0.79 U	--	0.42 U	
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	--	4.1 U	--	41 U	--	2.1 U	--	0.04 U	--	0.93 U	--	0.79 U	--	0.42 U	
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	--	4.1 U	--	41 U	--	2.1 U	--	0.04 U	--	0.93 U	--	0.79 U	--	0.42 U	
Aroclor-1248 (PCB-1248)	mg/kg	22	--	36	--	340	--	16	--	0.56	--	12	--	12	--	3.1	
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	--	4.1 U	--	41 U	--	2.1 U	--	0.04 U	--	0.93 U	--	0.79 U	--	0.42 U	
Aroclor-1260 (PCB-1260)	mg/kg	1.4 J	--	3.1 J	--	18 J	--	2.2	--	0.13	--	1.5	--	1	--	0.56	
Total PCBs	mg/kg	23.4 J	--	39.1 J	--	358 J	--	18.2	--	0.69	--	13.5	--	13	--	3.66	
General Chemisty																	
Total solids	%	79.2	--	79.7	--	80.2	--	77.9	--	82.2	--	71.3	--	83.1	--	78.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8395***		***025-8397***		***025-8398***		***025-8399***		***025-8400***		***025-8401***		***025-8402***	
Sample Identification:			***S-025-041405-CH-8396***		***S-025-041405-CH-8397***		***S-025-041405-CH-8398***		***S-025-041405-CH-8399***		***S-025-041505-CH-8400***		***S-025-041505-CH-8401***		***S-025-041505-CH-8402***	
Sample Date:			***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/14/2005***		***4/15/2005***		***4/15/2005***		***4/15/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***													
VA Area/Grid			***52***		***52***		***52***		***56***		***52***		***60***		***60***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group			***A5D15194***		***A5D15194***		***A5D15194***		***A5D15194***		***A5D15206***		***A5D15206***		***A5D15206***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.43 U	--	2.1 U	--	0.85 U	--	0.4 U	--	0.4 U	--	0.43 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.43 U	--	2.1 U	--	0.85 U	--	0.4 U	--	0.4 U	--	0.43 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.43 U	--	2.1 U	--	0.85 U	--	0.4 U	--	0.4 U	--	0.43 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.43 U	--	2.1 U	--	0.85 U	--	0.4 U	--	0.4 U	--	2.8	--	0.77	--
Aroclor-1248 (PCB-1248)	mg/kg	--	4.7	--	24	--	6	--	4.2	--	4.8	--	0.43 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.43 U	--	2.1 U	--	0.85 U	--	0.4 U	--	0.4 U	--	0.43 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	1.1	--	4.5	--	1.5	--	0.95	--	0.61	--	0.43 U	--	0.017 J	--
Total PCBs	mg/kg	--	5.8	--	28.5	--	7.5	--	5.15	--	5.41	--	2.8	--	0.787 J	--
General Chemisty																
Total solids	%	--	77.4	--	79.8	--	77.9	--	81.9	--	82.2	--	77.6	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8403***		***025-8404***		***025-8405***		***025-8405***		***025-8408***		***025-8409***		***025-8410***		***025-8413***	
Sample Identification:		***S-025-041505-CH-8403***		***S-025-041505-CH-8404***		***S-025-041505-CH-8405***		***S-025-041505-CH-8406***		***S-025-041505-CH-8408***		***S-025-041505-CH-8409***		***S-025-041505-CH-8410***		***S-025-041905-CH-8413***	
Sample Date:		***4/15/2005***		***4/15/2005***		***4/15/2005***		***4/15/2005***		***4/15/2005***		***4/15/2005***		***4/15/2005***		***4/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***60***		***65***		***65***		***65***		***61***		***61***		***65***		***60***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D15206***		***A5D15206***		***A5D15206***		***A5D15206***		***A5D15206***		***A5D15206***		***A5D15206***		***A5D19316***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.21 U	--	2.3 U	--	0.91 U	--	4.4 U	--	0.46 U	--	0.45 U	--	0.42	
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.21 U	--	2.3 U	--	0.91 U	--	4.4 U	--	0.46 U	--	0.45 U	--	0.042 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.21 U	--	2.3 U	--	0.91 U	--	4.4 U	--	0.46 U	--	0.45 U	--	0.042 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.51	--	2	--	25	--	8	--	4.4 U	--	3.1	--	3.5	--	0.042 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.21 U	--	2.3 U	--	0.91 U	--	38	--	0.46 U	--	0.45 U	--	0.042 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.21 U	--	2.3 U	--	0.91 U	--	4.4 U	--	0.46 U	--	0.45 U	--	0.042 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.12 J	--	2.3 U	--	0.91 U	--	4.5	--	0.46 U	--	0.45 U	--	0.042 U	
Total PCBs	mg/kg	0.531 J	--	2.12 J	--	25	--	8	--	42.5	--	3.1	--	3.5	--	0.42	
General Chemisty																	
Total solids	%	75.4	--	79.7	--	72.8	--	72.4	--	75.3	--	72.4	--	73.4	--	78.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8414***		***025-8417***		***025-8418***		***025-8419***		***025-8420***		***025-8421***		***025-8422***	
Sample Identification:			***S-025-041905-CH-8414***		***S-025-041905-CH-8417***		***S-025-041905-CH-8418***		***S-025-041905-CH-8419***		***S-025-041905-CH-8420***		***S-025-041905-CH-8421***		***S-025-041905-CH-8422***	
Sample Date:			***4/19/2005***		***4/19/2005***		***4/19/2005***		***4/19/2005***		***4/19/2005***		***4/19/2005***		***4/19/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***57***		***60***		***52***		***56***		***56***		***56***		***60***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group			***A5D19316***		***A5D19316***		***A5D19316***		***A5D19316***		***A5D19316***		***A5D19316***		***A5D19316***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.91	--	0.042 U	--	0.038 U	--	0.038 U	--	0.043 U	--	0.78 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.21 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.043 U	--	0.78 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.21 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.043 U	--	0.78 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.21 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.043 U	--	0.78 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.21 U	--	0.087	--	0.28	--	0.62	--	0.12	--	7.9	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.21 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.043 U	--	0.78 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.21 U	--	0.042 U	--	0.015 J	--	0.027 J	--	0.021 J	--	1.1	--	0.21 U	--
Total PCBs	mg/kg	--	0.91	--	0.087	--	0.295 J	--	0.647 J	--	0.141 J	--	9	--	1.3	--
General Chemisty																
Total solids	%	--	78.6	--	78.5	--	87.3	--	87.8	--	76.5	--	84.3	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8423***		***025-8424***		***025-8425***		***025-8425***		***025-8427***		***025-8428***		***025-8429***		***025-8430***	
Sample Identification:		***S-025-042105-AH-8423***		***S-025-042105-AH-8424***		***S-025-042105-AH-8425***		***S-025-042105-AH-8426***		***S-025-042105-AH-8427***		***S-025-042105-AH-8428***		***S-025-042105-AH-8429***		***S-025-042105-AH-8430***	
Sample Date:		***4/21/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***55***		***57***		***57***		***57***		***57***		***57***		***57***		***58***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor - Bedrock***		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5D21282***		***A5D21282***		***A5D21282***		***A5D21282***		***A5D21282***		***A5D21282***		***A5D21282***		***A5D21282***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	--	0.87 U	--	0.89 U	--	0.89 U	--	0.88 U	--	0.86 U	--	0.42 U	--	0.42 U	
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	--	0.87 U	--	0.89 U	--	0.89 U	--	0.88 U	--	0.86 U	--	0.42 U	--	0.42 U	
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	--	0.87 U	--	0.89 U	--	0.89 U	--	0.88 U	--	0.86 U	--	0.42 U	--	0.42 U	
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	--	0.87 U	--	0.89 U	--	0.89 U	--	0.88 U	--	0.86 U	--	0.42 U	--	0.42 U	
Aroclor-1248 (PCB-1248)	mg/kg	23	--	7.1	--	6.7	--	8.8	--	9.6	--	12	--	3.9	--	3.8	
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	--	0.87 U	--	0.89 U	--	0.89 U	--	0.88 U	--	0.86 U	--	0.42 U	--	0.42 U	
Aroclor-1260 (PCB-1260)	mg/kg	1.1 J	--	0.32 J	--	0.31 J	--	0.45 J	--	0.42 J	--	1.1	--	0.34 J	--	0.17 J	
Total PCBs	mg/kg	24.1 J	--	7.42 J	--	7.01 J	--	9.25 J	--	10.02 J	--	13.1	--	4.24 J	--	3.97 J	
General Chemisty																	
Total solids	%	75.0	--	75.8	--	74.1	--	74.1	--	75.1	--	77.0	--	78.5	--	77.7	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8431***		***025-8432***		***025-8433***		***025-8434***		***025-8435***		***025-8435***		***025-8437***	
Sample Identification:			***S-025-042205-CH-8431***		***S-025-042205-CH-8432***		***S-025-042205-CH-8433***		***S-025-042205-CH-8434***		***S-025-042105-AH-8435***		***S-025-042105-AH-8436***		***S-025-042105-AH-8437***	
Sample Date:			***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/21/2005***		***4/21/2005***		***4/21/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:													***Duplicate***			
VA Area/Grid			***49***		***48***		***49***		***49***		***62***		***62***		***62***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D21282***		***A5D21282***		***A5D21282***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.39 U	--	3.7 U	--	0.4 U	--	0.76 U	--	0.41 U	--	0.41 U	--	48 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.39 U	--	3.7 U	--	0.4 U	--	0.76 U	--	0.41 U	--	0.41 U	--	48 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.39 U	--	3.7 U	--	0.4 U	--	0.76 U	--	0.41 U	--	0.41 U	--	48 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.39 U	--	3.7 U	--	0.4 U	--	0.76 U	--	0.41 U	--	0.41 U	--	170	--
Aroclor-1248 (PCB-1248)	mg/kg	--	2.8	--	15	--	3.4	--	5.9	--	3.4	--	3.5	--	48 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.39 U	--	3.7 U	--	0.4 U	--	0.76 U	--	0.41 U	--	0.41 U	--	48 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.23 J	--	3.7 U	--	0.28 J	--	0.56 J	--	0.22 J	--	0.2 J	--	48 U	--
Total PCBs	mg/kg	--	3.03 J	--	15	--	3.68 J	--	6.46 J	--	3.62 J	--	3.7 J	--	170	--
General Chemisty																
Total solids	%	--	84.5	--	90.2	--	83.4	--	86.8	--	79.6	--	79.7	--	69.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8438***		***025-8439***		***025-8440***		***025-8441***		***025-8442***		***025-8443***		***025-8444***		***025-8445***	
Sample Identification:		***S-025-042105-AH-8438***		***S-025-042205-CH-8439***		***S-025-042205-CH-8440***		***S-025-042205-CH-8441***		***S-025-042205-CH-8442***		***S-025-042205-CH-8443***		***S-025-042205-CH-8444***		***S-025-042205-CH-8445***	
Sample Date:		***4/21/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***61***		***49***		***53***		***55***		***55***		***52***		***55***		***55***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***		***Floor***		***Floor - Bedrock***	
Sample Delivery Group		***A5D21282***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	45 U	--	0.19 U	--	0.39 U	--	0.2 U	--	2 U	--	2 U	--	0.19 U	--	2.1 U	
Aroclor-1221 (PCB-1221)	mg/kg	45 U	--	0.19 U	--	0.39 U	--	0.2 U	--	2 U	--	2 U	--	0.19 U	--	2.1 U	
Aroclor-1232 (PCB-1232)	mg/kg	45 U	--	0.19 U	--	0.39 U	--	0.2 U	--	2 U	--	2 U	--	0.19 U	--	2.1 U	
Aroclor-1242 (PCB-1242)	mg/kg	170	--	0.19 U	--	0.39 U	--	0.2 U	--	2 U	--	2 U	--	0.19 U	--	2.1 U	
Aroclor-1248 (PCB-1248)	mg/kg	45 U	--	1.2	--	4.4	--	2.2	--	13	--	18	--	2.5	--	16	
Aroclor-1254 (PCB-1254)	mg/kg	45 U	--	0.19 U	--	0.39 U	--	0.2 U	--	2 U	--	2 U	--	0.19 U	--	2.1 U	
Aroclor-1260 (PCB-1260)	mg/kg	45 U	--	0.27	--	0.25 J	--	0.15 J	--	0.9 J	--	1.5 J	--	0.19	--	0.74 J	
Total PCBs	mg/kg	170	--	1.47	--	4.65 J	--	2.35 J	--	13.9 J	--	19.5 J	--	2.69	--	16.74 J	
General Chemisty																	
Total solids	%	73.5	--	85.1	--	85.7	--	82.8	--	83.2	--	84.5	--	84.6	--	78.6	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8445***		***025-8447***		***025-8448***		***025-8449***		***025-8450***		***025-8451***		***025-8452***	
Sample Identification:			***S-025-042205-CH-8446***		***S-025-042205-CH-8447***		***S-025-042205-CH-8448***		***S-025-042205-CH-8449***		***S-025-042205-CH-8450***		***S-025-042205-CH-8451***		***S-025-042205-CH-8452***	
Sample Date:			***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***		***4/22/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***													
VA Area/Grid			***55***		***54***		***56***		***56***		***56***		***56***		***60***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation			***Floor - Bedrock***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***		***A5D22281***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	2 U	--	2.2 U	--	0.78 U	--	0.41 U	--	0.041 U	--	0.4 U	--	0.081 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	2 U	--	2.2 U	--	0.78 U	--	0.41 U	--	0.041 U	--	0.4 U	--	0.081 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	2 U	--	2.2 U	--	0.78 U	--	0.41 U	--	0.041 U	--	0.4 U	--	0.081 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	2 U	--	19	--	0.78 U	--	0.41 U	--	0.041 U	--	0.4 U	--	0.081 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	14	--	2.2 U	--	7.7	--	3.3	--	0.33	--	3.7	--	0.92	--
Aroclor-1254 (PCB-1254)	mg/kg	--	2 U	--	2.2 U	--	0.78 U	--	0.41 U	--	0.041 U	--	0.4 U	--	0.081 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.66 J	--	0.69 J	--	0.64 J	--	0.25 J	--	0.041 U	--	0.21 J	--	0.12	--
Total PCBs	mg/kg	--	14.66 J	--	19.69 J	--	8.34 J	--	3.55 J	--	0.33	--	3.91 J	--	1.04	--
General Chemisty																
Total solids	%	--	83.4	--	75.1	--	84.9	--	81.3	--	80.8	--	83.3	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8453***		***025-8454***		***025-8455***		***025-8455***		***025-8457***		***025-8458***		***025-8459***		***025-8460***	
Sample Identification:		***S-025-042205-CH-8453***		***S-025-042205-CH-8454***		***S-025-042505-CH-8455***		***S-025-042505-CH-8456***		***S-025-042505-CH-8457***		***S-025-042505-CH-8458***		***S-025-042505-CH-8459***		***S-025-042505-CH-8460***	
Sample Date:		***4/22/2005***		***4/22/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***57***		***60***		***52***		***52***		***52***		***52***		***52***		***52***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5D22281***		***A5D22281***		***A5D25187***		***A5D25187***		***A5D25187***		***A5D25187***		***A5D25187***		***A5D25187***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.037 U	--	0.043 U	--	0.082 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.043 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.037 U	--	0.043 U	--	0.082 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.043 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.037 U	--	0.043 U	--	0.082 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.043 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.037 U	--	0.043 U	--	0.082 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.043 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.6	--	0.31	--	0.58	--	1.2	--	3.4	--	0.53	--	1.3	--	0.33	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.037 U	--	0.043 U	--	0.082 U	--	0.44 U	--	0.043 U	--	0.22 U	--	0.043 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.049	--	0.068	--	0.12	--	0.59	--	0.088	--	0.25	--	0.042 J	
Total PCBs	mg/kg	0.657	--	0.359	--	0.648	--	1.32	--	3.99	--	0.618	--	1.55	--	0.372 J	
General Chemisty																	
Total solids	%	79.1	--	88.0	--	77.0	--	80.1	--	74.4	--	76.3	--	76.6	--	77.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*		*025-8461*		*025-8462*		*025-8463*		*025-8464*		*025-8465*		*025-8465*		*025-8467*	
Sample Identification:			*S-025-042505-CH-8461*		*S-025-042505-CH-8462*		*S-025-042505-CH-8463*		*S-025-042505-CH-8464*		*S-025-042505-CH-8465*		*S-025-042505-CH-8466*		*S-025-042505-CH-8467*	
Sample Date:			*4/25/2005*		*4/25/2005*		*4/25/2005*		*4/25/2005*		*4/25/2005*		*4/25/2005*		*4/25/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:													*Duplicate*			
VA Area/Grid			*52*		*56*		*52*		*52*		*52*		*52*		*52*	
Excavation Status			*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation			*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group			*A5D25187*		*A5D25187*		*A5D25187*		*A5D25187*		*A5D25187*		*A5D25187*		*A5D25187*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.043 U	--	0.82 U	--	0.044 U	--	0.87 U	--	0.44 U	--	0.43 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.043 U	--	0.82 U	--	0.044 U	--	0.87 U	--	0.44 U	--	0.43 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.043 U	--	0.82 U	--	0.044 U	--	0.87 U	--	0.44 U	--	0.43 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.043 U	--	0.82 U	--	0.044 U	--	0.87 U	--	0.44 U	--	0.43 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.4	--	6.9	--	0.14	--	7.6	--	2.3	--	2.5	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.043 U	--	0.82 U	--	0.044 U	--	0.87 U	--	0.44 U	--	0.43 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.057	--	1.2	--	0.013 J	--	1.1	--	0.24 J	--	0.28 J	--	0.11 J	--
Total PCBs	mg/kg	--	0.457	--	8.1	--	0.153 J	--	8.7	--	2.54 J	--	2.78 J	--	1.61 J	--
General Chemisty																
Total solids	%	--	76.1	--	80.4	--	74.9	--	75.7	--	75.6	--	76.3	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8468***		***025-8469***		***025-8470***		***025-8471***		***025-8472***		***025-8482***		***025-8483***		***025-8484***	
Sample Identification:		***S-025-042505-CH-8468***		***S-025-042505-CH-8469***		***S-025-042505-CH-8470***		***S-025-042505-CH-8471***		***S-025-042505-CH-8472***		***S-025-042705-CH-8482***		***S-025-042705-CH-8483***		***S-025-042705-CH-8484***	
Sample Date:		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/25/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***52***		***52***		***56***		***56***		***56***		***53***		***55***		***53***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Floor***		***Floor - Bedrock***		***Sidewall - Removed***	
Sample Delivery Group		***A5D25187***		***A5D25187***		***A5D25187***		***A5D25187***		***A5D25187***		***A5D27302***		***A5D27302***		***A5D27302***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.079 U	--	0.4 U	--	21 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.081 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.079 U	--	0.4 U	--	21 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.081 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.079 U	--	0.4 U	--	21 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.081 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.079 U	--	0.4 U	--	21 U	--	1.9	--	0.041 U	--	0.21 U	--	0.081 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.75	--	3.9	--	190	--	0.21 U	--	0.087	--	1.3	--	1	
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.079 U	--	0.4 U	--	21 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.081 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.11	--	0.66	--	7.7 J	--	0.078 J	--	0.041 U	--	0.065 J	--	0.047 J	
Total PCBs	mg/kg	0.243 J	--	0.86	--	4.56	--	197.7 J	--	1.978 J	--	0.087	--	1.365 J	--	1.047 J	
General Chemisty																	
Total solids	%	80.1	--	83.1	--	82.2	--	80.5	--	78.3	--	80.5	--	78.3	--	81.7	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8485***		***025-8485***		***025-8487***		***025-8488***		***025-8489***		***025-8490***		***025-8491***	
Sample Identification:			***S-025-042705-CH-8485***		***S-025-042705-CH-8486***		***S-025-042705-CH-8487***		***S-025-042705-CH-8488***		***S-025-042705-CH-8489***		***S-025-042705-CH-8490***		***S-025-042705-CH-8491***	
Sample Date:			***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:					***Duplicate***											
VA Area/Grid			***55***		***55***		***52***		***55***		***55***		***55***		***55***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.2 U	--	0.42 U	--	0.082 U	--	0.41 U	--	0.039 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.2 U	--	0.42 U	--	0.082 U	--	0.41 U	--	0.039 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.2 U	--	0.42 U	--	0.082 U	--	0.41 U	--	0.039 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.2 U	--	0.42 U	--	0.082 U	--	0.41 U	--	0.039 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	1.9	--	2.9	--	1.2 J	MSD	3	--	0.32	--	0.26	--	0.079	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.2 U	--	0.42 U	--	0.082 U	--	0.41 U	--	0.039 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.084 J	--	0.42 U	--	0.039 J	--	0.18 J	--	0.011 J	--	0.018 J	--	0.042 U	--
Total PCBs	mg/kg	--	1.984 J	--	2.9	--	1.239 J	--	3.18 J	--	0.331 J	--	0.278 J	--	0.079	--
General Chemisty																
Total solids	%	--	82.1	--	79.1	--	80.6	--	80.2	--	84.0	--	79.4	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8492***		***025-8493***		***025-8494***		***025-8495***		***025-8495***		***025-8500***		***025-8501***		***025-8502***	
Sample Identification:		***S-025-042705-CH-8492***		***S-025-042705-CH-8493***		***S-025-042705-CH-8494***		***S-025-042705-CH-8495***		***S-025-042705-CH-8496***		***S-025-042805-DC-8500***		***S-025-042805-DC-8501***		***S-025-042805-DC-8502***	
Sample Date:		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/27/2005***		***4/28/2005***		***4/28/2005***		***4/28/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***55***		***55***		***52***		***56***		***56***		***55***		***58***		***58***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall - Removed***	
Sample Delivery Group		***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***		***A5D27302***		***A5D28295***		***A5D28295***		***A5D28295***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.4 U	--	0.42 U	--	0.82 U	--	0.04 U	--	0.04 U	--	4.7 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.4 U	--	0.42 U	--	0.82 U	--	0.04 U	--	0.04 U	--	4.7 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.4 U	--	0.42 U	--	0.82 U	--	0.04 U	--	0.04 U	--	4.7 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.4 U	--	3.9	--	11	--	0.04 U	--	0.04 U	--	25	
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.14	--	2.7	--	0.42 U	--	0.82 U	--	0.61	--	0.11	--	4.7 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.4 U	--	0.42 U	--	0.82 U	--	0.04 U	--	0.04 U	--	4.7 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.041 U	--	0.17 J	--	0.12 J	--	0.31 J	--	0.025 J	--	0.04 U	--	4.7 U	
Total PCBs	mg/kg	0.292 J	--	0.14	--	2.87 J	--	4.02 J	--	11.31 J	--	0.635 J	--	0.11	--	25	
General Chemisty																	
Total solids	%	79.5	--	80.8	--	82.7	--	79.3	--	80.1	--	82.1	--	82.0	--	69.7	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8503***		***025-8504***		***025-8505***		***025-8505***		***025-8507***		***025-8508***		***025-8509***	
Sample Identification:			***S-025-042805-DC-8503***		***S-025-042805-DC-8504***		***S-025-042805-DC-8505***		***S-025-042805-DC-8506***		***S-025-042805-DC-8507***		***S-025-042905-CH-8508***		***S-025-042905-CH-8509***	
Sample Date:			***4/28/2005***		***4/28/2005***		***4/28/2005***		***4/28/2005***		***4/28/2005***		***4/29/2005***		***4/29/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***58***		***58***		***55***		***55***		***55***		***57***		***57***	
Excavation Status			***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5D28295***		***A5D28295***		***A5D28295***		***A5D28295***		***A5D28295***		***A5D29271***		***A5D29271***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.21 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.21 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.21 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.21 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	1.9	--	5.7	--	0.17	--	0.26	--	0.064	--	0.061	--	0.044	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.21 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.14 J	--	0.27 J	--	0.014 J	--	0.016 J	--	0.04 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	--	2.04 J	--	5.97 J	--	0.184 J	--	0.276 J	--	0.064	--	0.061	--	0.044	--
General Chemisty																
Total solids	%	--	76.9	--	78.3	--	78.5	--	78.3	--	82.0	--	81.8	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8510***		***025-8511***		***025-8512***		***025-8513***		***025-8514***		***025-8517***		***025-8518***		***025-8519***	
Sample Identification:		***S-025-042905-CH-8510***		***S-025-042905-CH-8511***		***S-025-042905-CH-8512***		***S-025-042905-CH-8513***		***S-025-042905-CH-8514***		***S-025-042905-CH-8517***		***S-025-050205-CH-8518***		***S-025-050205-CH-8519***	
Sample Date:		***4/29/2005***		***4/29/2005***		***4/29/2005***		***4/29/2005***		***4/29/2005***		***4/29/2005***		***5/2/2005***		***5/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***57***		***57***		***58***		***57***		***57***		***57***		***57***		***57***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5D29271***		***A5D29271***		***A5D29271***		***A5D29271***		***A5D29271***		***A5D29271***		***A5E02166***		***A5E02166***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.087 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.087 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.087 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.087 U	--	0.48	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.043 U	--	0.13	--	0.2	--	0.6	--	0.15	--	0.29	--	0.13	
Aroclor-1254 (PCB-1254)	mg/kg	0.087 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.09	--	0.023 J	--	0.043 U	--	0.022 J	--	0.052	--	0.015 J	--	0.016 J	--	0.012 J	
Total PCBs	mg/kg	1.29	--	0.503 J	--	0.13	--	0.222 J	--	0.652	--	0.165 J	--	0.306 J	--	0.142 J	
General Chemisty																	
Total solids	%	75.7	--	76.0	--	77.0	--	76.5	--	79.6	--	72.7	--	84.3	--	82.0	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8520***		***025-8521***		***025-8522***		***025-8523***		***025-8524***		***025-8525***		***025-8525***	
Sample Identification:			***S-025-050205-CH-8520***		***S-025-050205-CH-8521***		***S-025-050205-CH-8522***		***S-025-050205-CH-8523***		***S-025-050205-CH-8524***		***S-025-050205-CH-8525***		***S-025-050205-CH-8526***	
Sample Date:			***5/2/2005***		***5/2/2005***		***5/2/2005***		***5/2/2005***		***5/2/2005***		***5/2/2005***		***5/2/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															***Duplicate***	
VA Area/Grid			***54***		***54***		***56***		***55***		***55***		***52***		***52***	
Excavation Status			***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5E02166***		***A5E02166***		***A5E02166***		***A5E02166***		***A5E02166***		***A5E02166***		***A5E02166***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.042 U	--	0.41 U	--	0.04 U	--	0.037 U	--	0.082 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.042 U	--	0.41 U	--	0.04 U	--	0.037 U	--	0.082 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.042 U	--	0.41 U	--	0.04 U	--	0.037 U	--	0.082 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.042 U	--	0.41 U	--	0.04 U	--	0.037 U	--	0.68	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.72	--	2.9	--	0.22	--	0.1	--	0.082 U	--	0.25	--	0.27	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.042 U	--	0.41 U	--	0.04 U	--	0.037 U	--	0.082 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.037 J	--	0.18 J	--	0.028 J	--	0.037 U	--	0.025 J	--	0.039 U	--	0.016 J	--
Total PCBs	mg/kg	--	0.757 J	--	3.08 J	--	0.248 J	--	0.1	--	0.705 J	--	0.25	--	0.286 J	--
General Chemisty																
Total solids	%	--	78.8	--	81.0	--	81.6	--	89.3	--	80.9	--	84.9	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-8527*		*025-8531*		*025-8532*		*025-8533*		*025-8534*		*025-8535*		*025-8535*	
Sample Identification:		*S-025-050205-CH-8527*		*S-025-050305-CH-8531*		*S-025-050305-CH-8532*		*S-025-050405-CH-8533*		*S-025-050405-CH-8534*		*S-025-050405-CH-8535*		*S-025-050405-CH-8536*	
Sample Date:		*5/2/2005*		*5/3/2005*		*5/3/2005*		*5/4/2005*		*5/4/2005*		*5/4/2005*		*5/4/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*55*		*56*		*56*		*62*		*62*		*62*		*62*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5E02166*		*A5E03268*		*A5E03268*		*A5E04316*		*A5E04316*		*A5E04316*		*A5E04316*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.42 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.42 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.42 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.42 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.66 J	MSD	2.4	--	0.42	--	0.33	--	0.12	--	0.14	--	0.087	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.42 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045	--	0.42	--	0.013 J	--	0.024 J	--	0.04 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.705 J	--	2.82	--	0.433 J	--	0.354 J	--	0.12	--	0.14	--	0.087	--
General Chemisty															
Total solids	%	74.9	--	79.0	--	88.5	--	78.1	--	82.7	--	78.7	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	*730*	*025-8537*		*025-8538*		*025-8539*		*025-8540*		*025-8541*		*025-8542*		*025-8563*	
Sample Identification:		*S-025-050405-CH-8537*		*S-025-050405-CH-8538*		*S-025-050405-CH-8539*		*S-025-050405-CH-8540*		*S-025-050405-CH-8541*		*S-025-050405-CH-8542*		*S-025-050905-AH-8563*	
Sample Date:		*5/4/2005*		*5/4/2005*		*5/4/2005*		*5/4/2005*		*5/4/2005*		*5/4/2005*		*5/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*62*		*56*		*52*		*52*		*56*		*52*		*62*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Floor*	
Sample Delivery Group		*A5E04316*		*A5E04316*		*A5E04316*		*A5E04316*		*A5E04316*		*A5E04316*		*A5E09175*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 UJ	SUR	0.044 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 UJ	SUR	0.044 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 UJ	SUR	0.044 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 UJ	SUR	0.044 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	SUR	0.14	--	0.74	--	0.12	--	0.23	--	1.2	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 UJ	SUR	0.044 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 UJ	SUR	0.028 J	--	0.05	--	0.012 J	--	0.034 J	--	0.13 J	--	0.027 J	--
Total PCBs	mg/kg	0.012 J	--	0.168 J	--	0.79	--	0.132 J	--	0.264 J	--	1.33 J	--	0.627 J	--
General Chemisty															
Total solids	%	75.7	--	75.2	--	77.2	--	80.2	--	79.8	--	77.3	--	70.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8564***		***025-8565***		***025-8565***		***025-8567***		***025-8568***		***025-8569***		***025-8570***	
Sample Identification:		***S-025-050905-AH-8564***		***S-025-050905-AH-8565***		***S-025-050905-AH-8566***		***S-025-050905-AH-8567***		***S-025-050905-AH-8568***		***S-025-050905-AH-8569***		***S-025-050905-AH-8570***	
Sample Date:		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***53***		***55***		***55***		***54***		***54***		***58***		***56***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5E10125***		***A5E10125***		***A5E10125***		***A5E10125***		***A5E10125***		***A5E10125***		***A5E10125***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.082 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.36 U	--	0.17 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.082 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.36 U	--	0.17 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.082 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.36 U	--	0.17 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.082 U	--	0.038 U	--	0.038 U	--	0.59 J	MSD	0.041 U	--	0.36 U	--	0.17 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.83	--	0.082	--	0.15	--	0.037 U	--	0.11	--	2.8	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.082 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.36 U	--	0.17 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.064 J	--	0.038 U	--	0.011 J	--	0.029 J	--	0.041 U	--	0.22 J	--	0.088 J	--
Total PCBs	mg/kg	0.894 J	--	0.082	--	0.161 J	--	0.619 J	--	0.11	--	3.02 J	--	1.388 J	--
General Chemisty															
Total solids	%	80.1	--	87.4	--	86.6	--	88.4	--	79.9	--	91.8	--	95.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8571***		***025-8572***		***025-8573***		***025-8574***		***025-8575***		***025-8575***		***025-8577***		***025-8578***	
Sample Identification:		***S-025-051105-CH-8571***		***S-025-051105-CH-8572***		***S-025-051105-CH-8573***		***S-025-051105-CH-8574***		***S-025-051105-CH-8575***		***S-025-051105-CH-8576***		***S-025-051105-AH-8577***		***S-025-051105-AH-8578***	
Sample Date:		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***		***5/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***57***		***57***		***61***		***61***		***61***		***61***					
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***					
Location of Excavation		***Floor***		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***		***Floor***					
Sample Delivery Group		***A5E11282***		***A5E11282***		***A5E11282***		***A5E11282***		***A5E11282***		***A5E11282***		***A5E11286***		***A5E11286***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	--	0.19 U	--	0.036 U	--	0.36 U	--	0.39 U	--	0.37 U	--	0.19 U	--	0.37 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	--	0.19 U	--	0.036 U	--	0.36 U	--	0.39 U	--	0.37 U	--	0.19 U	--	0.37 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	--	0.19 U	--	0.036 U	--	0.36 U	--	0.39 U	--	0.37 U	--	0.19 U	--	0.37 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	--	0.19 U	--	0.036 U	--	0.36 U	--	0.39 U	--	0.37 U	--	0.19 U	--	0.37 U	
Aroclor-1248 (PCB-1248)	mg/kg	2.4	--	1.2	--	0.41	--	2.7	--	2.3	--	4.3	--	1.6	--	1.6	
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	--	0.19 U	--	0.036 U	--	0.36 U	--	0.39 U	--	0.37 U	--	0.19 U	--	0.37 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	--	0.086 J	--	0.021 J	--	0.36 U	--	0.14 J	--	0.22 J	--	0.17 J	--	0.15 J	
Total PCBs	mg/kg	2.57 J	--	1.286 J	--	0.431 J	--	2.7	--	2.44 J	--	4.52 J	--	1.77 J	--	1.75 J	
General Chemisty																	
Total solids	%	88.5	--	88.1	--	90.8	--	90.7	--	85.5	--	88.4	--	86.5	--	88.7	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8579***		***025-8580***		***025-8581***		***025-8585***		***025-8585***		***025-8587***		***025-8588***	
Sample Identification:			***S-025-051105-AH-8579***		***S-025-051205-CH-8580***		***S-025-051205-CH-8581***		***S-025-051205-CH-8585***		***S-025-051205-CH-8586***		***S-025-051205-CH-8587***		***S-025-051305-CH-8588***	
Sample Date:			***5/11/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/12/2005***		***5/13/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:											***Duplicate***					
VA Area/Grid					***61***		***65***		***65***		***65***		***58***		***61***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation					***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group			***A5E11286***		***A5E13293***		***A5E13293***		***A5E13293***		***A5E13293***		***A5E13293***		***A5E13307***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	4 U	--	2.1 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.79 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	4 U	--	2.1 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.79 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	4 U	--	2.1 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.79 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	4 U	--	21	--	0.042 U	--	0.043 U	--	0.043 U	--	0.79 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	44	--	2.1 U	--	0.36	--	0.074	--	0.13	--	6.7	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	--	4 U	--	2.1 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.79 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	2.4 J	--	2.1 U	--	0.022 J	--	0.043 U	--	0.043 U	--	0.47 J	--	0.044 U	--
Total PCBs	mg/kg	--	46.4 J	--	21	--	0.382 J	--	0.074	--	0.13	--	7.17 J	--	0.14	--
General Chemisty																
Total solids	%	--	81.9	--	78.3	--	79.2	--	77.2	--	77.4	--	83.2	--	74.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8589***		***025-8590***		***025-8591***		***025-8593***		***025-8594***		***025-8595***		***025-8595***	
Sample Identification:		***S-025-051805-AH-8589***		***S-025-051805-AH-8590***		***S-025-051805-AH-8591***		***S-025-051805-AH-8593***		***S-025-051805-AH-8594***		***S-025-051805-AH-8595***		***S-025-051805-AH-8596***	
Sample Date:		***5/18/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid				***52***		***58***		***61***		***61***		***61***		***61***	
Excavation Status				***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation				***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***5E19163***		***5E19163***		***5E19163***		***5E19163***		***5E19163***		***5E19163***		***5E19163***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.78	--	0.11	--	9.5	--	0.2	--	0.01 J	SUR	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.89 U	--	0.041 U	--	0.043 UJ	SUR	0.043 U	--
Total PCBs	mg/kg	0.22	--	0.78	--	0.11	--	9.5	--	0.2	--	0.01 J	--	0.032 J	--
General Chemisty															
Total solids	%	76.2	--	76.3	--	81.3	--	73.9	--	81.1	--	77.1	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8597***		***025-8600***		***025-8601***		***025-8618***		***025-8619***		***025-8620***		***025-8621***		***025-8621***	
Sample Identification:		***S-025-051805-AH-8597***		***S-025-062205-CL-8600***		***S-025-062205-CL-8601***		***S-025-070505-CH-8618***		***S-025-070505-CH-8619***		***S-025-070505-CH-8620***		***S-025-070505-CH-8621***		***S-025-070505-CH-8622***	
Sample Date:		***5/18/2005***		***6/22/2005***		***6/22/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																***Duplicate***	
VA Area/Grid		***57***		***49***		***49***		***62***		***61***		***61***		***57***		***57***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***		***Floor - Bedrock***	
Sample Delivery Group		***5E19163***		***A5F23169***		***A5F23169***		***A5G05162***		***A5G05162***		***A5G05162***		***A5G05162***		***A5G05162***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.19 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.076 U	--	0.2 U	--	0.082 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.19 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.076 U	--	0.2 U	--	0.082 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.19 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.076 U	--	0.2 U	--	0.082 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.19 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.076 U	--	0.2 U	--	0.082 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	1.5	--	2	--	0.11	--	0.041	--	0.8	--	1.3	--	0.92	
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.19 U	--	0.2 U	--	0.04 U	--	0.04 U	--	0.076 U	--	0.2 U	--	0.082 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.093 J	--	0.12 J	--	0.012 J	--	0.04 U	--	0.074 J	--	0.08 J	--	0.064 J	
Total PCBs	mg/kg	0.19	--	1.593 J	--	2.12 J	--	0.122 J	--	0.041	--	0.874 J	--	1.38 J	--	0.984 J	
General Chemisty																	
Total solids	%	75.6	--	86.2	--	83.6	--	83.1	--	82.5	--	86.7	--	81.3	--	80.6	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8623***		***025-8624***		***025-8625***		***025-8626***		***025-8627***		***025-8667***		***025-8668***	
Sample Identification:			***S-025-070505-CH-8623***		***S-025-070505-CH-8624***		***S-025-070505-CH-8625***		***S-025-070505-CH-8626***		***S-025-070505-CH-8627***		***S-025-070805-CH-8667***		***S-025-070805-CH-8668***	
Sample Date:			***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/8/2005***		***7/8/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***57***		***61***		***61***		***62***		***61***		***61***		***62***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5G05162***		***A5G05162***		***5G06135***		***5G06135***		***5G06135***		***A5G08271***		***A5G08271***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.04 U	--	0.04 U	--	0.048 U	--	0.096 U	--	0.42 U	--	0.21 U	--	0.91 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.04 U	--	0.04 U	--	0.048 U	--	0.096 U	--	0.42 U	--	0.21 U	--	0.91 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.04 U	--	0.04 U	--	0.048 U	--	0.096 U	--	0.42 U	--	0.21 U	--	0.91 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.04 U	--	0.04 U	--	0.048 U	--	0.096 U	--	0.42 U	--	0.21 U	--	14	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.49	--	0.23	--	0.51	--	1.3	--	2.7	--	2.1	--	0.91 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.04 U	--	0.04 U	--	0.048 U	--	0.096 U	--	0.42 U	--	0.21 U	--	0.91 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.061	--	0.025 J	--	0.028 J	--	0.073 J	--	0.11 J	--	0.16 J	--	0.46 J	--
Total PCBs	mg/kg	--	0.551	--	0.255 J	--	0.538 J	--	1.373 J	--	2.81 J	--	2.26 J	--	14.46 J	--
General Chemisty																
Total solids	%	--	82.8	--	82.3	--	69.0	--	69.0	--	78.4	--	78.1	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8674***		***025-8675***		***025-8676***		***025-8677***		***025-8678***		***025-8679***		***025-8680***		***025-8683***	
Sample Identification:		***S-025-070805-CH-8674***		***S-025-070805-CH-8675***		***S-025-070805-CH-8676***		***S-025-070805-CH-8677***		***S-025-070805-CH-8678***		***S-025-070805-CH-8679***		***S-025-070805-CH-8680***		***S-025-070805-CH-8683***	
Sample Date:		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***61***		***61***		***62***		***62***		***62***		***62***		***61***		***61***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5G08271***		***A5G08271***		***A5G08271***		***A5G08271***		***A5G08271***		***A5G08271***		***A5G08271***		***A5G08271***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.22 U	--	0.43 U	--	0.041 U	--	1.9 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.22 U	--	0.43 U	--	0.041 U	--	1.9 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.22 U	--	0.43 U	--	0.041 U	--	1.9 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.22 U	--	0.43 U	--	0.041 U	--	1.9 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	0.25	--	0.16	--	0.39	--	1.1	--	3.1	--	0.66	--	17	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.22 U	--	0.43 U	--	0.041 U	--	1.9 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.015 J	--	0.013 J	--	0.027 J	--	0.088 J	--	0.14 J	--	0.038 J	--	0.94 J	
Total PCBs	mg/kg	0.356 J	--	0.265 J	--	0.173 J	--	0.417 J	--	1.188 J	--	3.24 J	--	0.698 J	--	17.94 J	
General Chemisty																	
Total solids	%	82.9	--	77.7	--	77.1	--	78.2	--	75.8	--	76.8	--	79.9	--	84.6	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8711***		***025-8711***		***025-8713***		***025-8714***		***025-8716***		***025-8717***		***025-8725***	
Sample Identification:			***S-025-071105-CH-8711***		***S-025-071105-CH-8712***		***S-025-071105-CH-8713***		***S-025-071105-CH-8714***		***S-025-071105-CH-8716***		***S-025-071205-CH-8717***		***S-025-071305-CH-8725***	
Sample Date:			***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/12/2005***		***7/13/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:					***Duplicate***											
VA Area/Grid			***49***		***49***		***53***		***53***		***53***		***55***		***61***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor - Bedrock***		***Floor***	
Sample Delivery Group			***5G12142***		***5G12142***		***5G12142***		***5G12142***		***5G12142***		***A5G12261***		***A5G13305***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.076 U	--	0.078 U	--	0.19 U	--	1.8 U	--	0.76 U	--	0.41 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.076 U	--	0.078 U	--	0.19 U	--	1.8 U	--	0.76 U	--	0.41 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.076 U	--	0.078 U	--	0.19 U	--	1.8 U	--	0.76 U	--	0.41 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.076 U	--	0.078 U	--	0.19 U	--	1.8 U	--	0.76 U	--	0.41 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.86	--	0.6	--	1.1	--	11	--	4.9	--	2	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.076 U	--	0.078 U	--	0.19 U	--	1.8 U	--	0.76 U	--	0.41 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.12	--	0.1	--	0.098 J	--	1 J	--	0.31 J	--	0.2 J	--	0.052	--
Total PCBs	mg/kg	--	0.98	--	0.7	--	1.198 J	--	12 J	--	5.21 J	--	2.2 J	--	0.742	--
General Chemisty																
Total solids	%	--	86.8	--	84.7	--	87.1	--	93.1	--	86.9	--	80.8	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8726***		***025-8734***		***025-8735***		***025-8736***		***025-8768***		***025-8770***		***025-8800***		***025-8801***	
Sample Identification:		***S-025-071305-CH-8726***		***S-025-071305-CH-8734***		***S-025-071305-CH-8735***		***S-025-071305-CH-8736***		***S-025-071505-CH-8768***		***S-025-071505-CH-8770***		***S-025-072005-CH-8800***		***S-025-072005-CH-8801***	
Sample Date:		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/15/2005***		***7/15/2005***		***7/20/2005***		***7/20/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***61***		***61***		***61***		***62***		***62***		***62***		***53***		***53***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5G13305***		***A5G13305***		***A5G13305***		***A5G13305***		***A5G18176***		***A5G18176***		***A5G20291***		***A5G20291***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.44 U	--	0.79 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.44 U	--	0.79 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.44 U	--	0.79 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	1.8	--	0.042 U	--	3	--	0.79 U	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.44	--	0.69	--	0.21 U	--	0.046	--	0.44 U	--	7.1	--	0.098	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.44 U	--	0.79 U	--	0.04 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.054	--	0.035 J	--	0.21 U	--	0.042 U	--	0.44 U	--	0.79	--	0.04 U	
Total PCBs	mg/kg	0.536 J	--	0.494	--	0.725 J	--	1.8	--	0.046	--	3	--	7.89	--	0.098	
General Chemisty																	
Total solids	%	82.1	--	79.1	--	77.5	--	80.2	--	79.1	--	74.9	--	83.7	--	82.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8801***		***025-8803***		***025-8810***		***025-8812***		***025-8812***		***025-8814***		***025-8816***	
Sample Identification:			***S-025-072005-CH-8802***		***S-025-072005-CH-8803***		***S-025-072505-CH-8810***		***S-025-080205-DC-8812***		***S-025-080205-DC-8813***		***S-025-080305-CH-8814***		***S-025-080305-CH-8816***	
Sample Date:			***7/20/2005***		***7/20/2005***		***7/25/2005***		***8/2/2005***		***8/2/2005***		***8/3/2005***		***8/3/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:			***Duplicate***								***Duplicate***					
VA Area/Grid			***53***		***53***		***53***		***61***		***61***		***56***		***60***	
Excavation Status			***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A5G20291***		***A5G20291***		***A5G25218***		***A5H02280***		***A5H02280***		***A5H04148***		***A5H04148***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.039 U	--	0.039 U	--	0.042 U	--	0.42 U	--	0.41 U	--	0.39 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.039 U	--	0.039 U	--	0.042 U	--	0.42 U	--	0.41 U	--	0.39 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.039 U	--	0.039 U	--	0.042 U	--	0.42 U	--	0.41 U	--	0.39 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.039 U	--	0.039 U	--	0.042 U	--	0.42 U	--	0.41 U	--	0.39 U	--	0.39	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.13	--	0.018 J	--	0.34 J	LCS	2.2	--	3.5	--	1.3	--	0.2 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.039 U	--	0.039 U	--	0.042 U	--	0.42 U	--	0.41 U	--	0.39 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.014 J	--	0.039 U	--	0.041 J	LCS	0.18 J	--	0.29 J	--	0.39 U	--	0.2 U	--
Total PCBs	mg/kg	--	0.144 J	--	0.018 J	--	0.381 J	--	2.38 J	--	3.79 J	--	1.3	--	0.39	--
General Chemisty																
Total solids	%	--	84.0	--	84.0	--	78.1	--	77.7	--	81.1	--	85.7	--	81.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8817***		***025-8818***		***025-8820***		***025-8822***		***025-8822***		***025-8824***		***025-8825***		***025-8909***	
Sample Identification:		***S-025-080305-CH-8817***		***S-025-080305-CH-8818***		***S-025-080305-CH-8820***		***S-025-080305-CH-8822***		***S-025-080305-CH-8823***		***S-025-080305-CH-8824***		***S-025-080305-CH-8825***		***S-025-081105-CH-8909***	
Sample Date:		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/3/2005***		***8/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***60***		***65***		***62***		***62***		***62***		***62***		***61***		***60***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5H04148***		***A5H03358***		***A5H03358***		***A5H03358***		***A5H03358***		***A5H03358***		***A5H03358***		***A5H11423***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.084 U	--	0.04 U	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.74 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.084 U	--	0.04 U	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.74 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.084 U	--	0.04 U	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.74 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.2	--	0.26	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.74 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.084 U	--	0.04 U	--	0.03 J	--	0.028 J	--	0.068	--	0.042 U	--	0.024 J	--	6.1	
Aroclor-1254 (PCB-1254)	mg/kg	0.084 U	--	0.04 U	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.74 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.084 U	--	0.04 U	--	0.045 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	1.2	
Total PCBs	mg/kg	0.2	--	0.26	--	0.03 J	--	0.028 J	--	0.068	--	ND	--	0.024 J	--	7.3	
General Chemisty																	
Total solids	%	78.8	--	82.4	--	72.8	--	81.7	--	82.5	--	77.9	--	79.5	--	88.6	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***		***025-8910***		***025-8911***		***025-8911***		***025-8913***		***025-8914***		***025-8943***		***025-8944***	
Sample Identification:			***S-025-081105-CH-8910***		***S-025-081105-CH-8911***		***S-025-081105-CH-8912***		***S-025-081105-CH-8913***		***S-025-081105-CH-8914***		***S-025-082305-CH-8943***		***S-025-082305-CH-8944***	
Sample Date:			***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/23/2005***		***8/23/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:							***Duplicate***									
VA Area/Grid			***60***		***61***		***61***		***65***		***61***		***56***		***56***	
Excavation Status			***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation			***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group			***A5H11423***		***A5H11423***		***A5H11423***		***A5H11423***		***A5H11423***		***A5H23346***		***A5H23346***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	1.9 U	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.77 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	1.9 U	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.77 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	1.9 U	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.77 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	1.9 U	--	0.34	--	0.38	--	1.5	--	0.47	--	0.77 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	9.3	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	4.6	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	--	1.9 U	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.77 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	2.1	--	0.04 U	--	0.041 U	--	0.2 U	--	0.042 U	--	1.4	--	0.24	--
Total PCBs	mg/kg	--	11.4	--	0.34	--	0.38	--	1.5	--	0.47	--	6	--	0.76	--
General Chemisty																
Total solids	%	--	87.5	--	81.9	--	79.6	--	80.5	--	78.5	--	85.9	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.10

PARCEL 25
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*		*P025*	
Sample Location:	***730***	***025-8945***		***025-8946***		***025-8947***		***025-8948***		***025-8949***		***025-8950***		***028-8407***	
Sample Identification:		***S-025-082305-CH-8945***		***S-025-082305-CH-8946***		***S-025-082405-CH-8947***		***S-025-082405-CH-8948***		***S-025-082405-CH-8949***		***S-025-082405-CH-8950***		***S-028-041505-CH-8407***	
Sample Date:		***8/23/2005***		***8/23/2005***		***8/24/2005***		***8/24/2005***		***8/24/2005***		***8/24/2005***		***4/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***56***		***60***		***60***		***60***		***60***		***65***		***65***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5H23346***		***A5H23346***		***A5H24376***		***A5H24376***		***A5H24376***		***A5H24376***		***A5D15205***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.22 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.22 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.22 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	1.8	
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	0.015 J	--	0.069	--	0.065	--	0.076	--	0.1	--	0.22 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.22 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.044 U	--	0.017 J	--	0.018 J	--	0.021 J	--	0.053	--	0.15 J	
Total PCBs	mg/kg	0.049 J	--	0.015 J	--	0.086 J	--	0.083 J	--	0.097 J	--	0.153	--	1.95 J	
General Chemisty															
Total solids	%	78.7	--	75.5	--	76.5	--	74.9	--	76.3	--	77.6	--	74.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSD - Matrix spike.
MSQ - Matrix spike.
LCS - Laboratory control sample.
FDP - Field duplicate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***025-8681***		***025-8681***		***025-8821***		***028-8615***		***028-8915***		***028-10084***		***028-10085***		***028-10086***	
Sample Identification:		***S-025-070805-CH-8681***		***S-025-070805-CH-8682***		***S-025-080305-CH-8821***		***S-028-062905-CL-8615***		***S-028-081105-CH-8915***		***S-028-091305-CH-10084***		***S-028-091305-CH-10085***		***S-028-091305-CH-10086***	
Sample Date:		***7/8/2005***		***7/8/2005***		***8/3/2005***		***6/29/2005***		***8/11/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***61***		***61***		***62***		***75***		***70***		***70***		***65***		***65***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5G08271***		***A5G08271***		***A5H03358***		***A5F29289***		***A5H11425***		***A5I14127***		***A5I14127***		***A5I14127***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.42 U	--	0.19 U	--	0.04 U	--	4.4 U	--	4.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.42 U	--	0.19 U	--	0.04 U	--	4.4 U	--	4.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.42 U	--	0.19 U	--	0.04 U	--	4.4 U	--	4.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.2	--	0.42 U	--	0.19 U	--	0.037 J	--	29	--	44	--
Aroclor-1248 (PCB-1248)	mg/kg	0.54	--	0.56	--	0.039 U	--	4.3	--	1.6	--	0.04 U	--	4.4 U	--	4.4 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.42 U	--	0.19 U	--	0.04 U	--	4.4 U	--	4.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054	--	0.064	--	0.011 J	--	0.51	--	0.11 J	--	0.04 U	--	4.4 U	--	4.4 U	--
Total PCBs	mg/kg	0.594	--	0.624	--	0.211 J	--	4.81	--	1.71 J	--	0.037 J	--	29	--	44	--
General Chemisty																	
Total solids	%	81.2	--	83.1	--	84.7	--	77.9	--	88.6	--	82.8	--	75.1	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10087*		*028-10088*		*028-10095*		*028-10096*		*028-10097*		*028-10174*		*028-10175*	
Sample Identification:		*S-028-091305-CH-10087*		*S-028-091305-CH-10088*		*S-028-091405-CH-10095*		*S-028-091405-CH-10096*		*S-028-091405-CH-10097*		*S-028-092305-CH-10174*		*S-028-092305-CH-10175*	
Sample Date:		*9/13/2005*		*9/13/2005*		*9/14/2005*		*9/14/2005*		*9/14/2005*		*9/23/2005*		*9/23/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*70*		*70*		*69*		*74*		*74*		*80*		*81*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I14127*		*A5I14127*		*A5I14323*		*A5I14323*		*A5I14323*		*A5I23374*		*A5I23374*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	0.4 U	--	0.83 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	0.4 U	--	0.83 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	0.4 U	--	0.83 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	23	--	3	--	25	--	2.1	--	0.4 U	--	0.83 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	2	--	8.1	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	0.4 U	--	0.83 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	2.2 U	--	0.46 U	--	2.1 U	--	0.41 U	--	0.4 U	--	0.7 J	--	0.27	--
Total PCBs	mg/kg	23	--	3	--	25	--	2.1	--	2	--	8.8 J	--	2.67	--
General Chemisty															
Total solids	%	76.4	--	72.4	--	79.0	--	80.1	--	82.1	--	79.6	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10176***		***028-10177***		***028-10178***		***028-10179***		***028-10180***		***028-10180***		***028-10182***	
Sample Identification:		***S-028-092305-CH-10176***		***S-028-092305-CH-10177***		***S-028-092305-CH-10178***		***S-028-092305-CH-10179***		***S-028-092305-CH-10180***		***S-028-092305-CH-10181***		***S-028-092305-CH-10182***	
Sample Date:		***9/23/2005***		***9/23/2005***		***9/23/2005***		***9/23/2005***		***9/23/2005***		***9/23/2005***		***9/23/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***81***		***80***		***78***		***76***		***76***		***76***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I23374***		***A5I23374***		***A5I23374***		***A5I23374***		***A5I23374***		***A5I23374***		***A5I23374***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.42 U	--	0.082 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.42 U	--	0.082 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.42 U	--	0.082 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.42 U	--	0.082 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.8	--	3	--	0.83	--	0.45	--	0.28	--	0.26 J	SUR	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.42 U	--	0.082 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	--	0.3 J	--	0.11	--	0.075	--	0.034 J	--	0.03 J	SUR	0.021 J	--
Total PCBs	mg/kg	4.14 J	--	3.3 J	--	0.94	--	0.525	--	0.314 J	--	0.29 J	--	0.151 J	--
General Chemisty															
Total solids	%	79.4	--	79.2	--	80.9	--	78.3	--	80.3	--	79.9	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10183*		*028-10184*		*028-10185*		*028-10270*		*028-10270*		*028-10272*		*028-10455*	
Sample Identification:		*S-028-092305-CH-10183*		*S-028-092305-CH-10184*		*S-028-092305-CH-10185*		*S-028-100605-CH-10270*		*S-028-100605-CH-10271*		*S-028-100605-CH-10272*		*S-028-101805-CH-10455*	
Sample Date:		*9/23/2005*		*9/23/2005*		*9/23/2005*		*10/6/2005*		*10/6/2005*		*10/6/2005*		*10/18/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*79*		*398*		*399*		*398*		*398*		*399*		*74*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group		*A5I23374*		*A5I23374*		*A5I23374*		*A5J06338*		*A5J06338*		*A5J06338*		*A5J18325*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.42 U	--	20 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.42 U	--	20 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.42 U	--	20 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.42 U	--	20 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	3.2	--	190	--	0.47	--	1	--	4.9	--	3.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.42 U	--	20 U	--	0.04 U	--	0.04 U	--	0.42 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.078	--	0.49	--	9.6 J	--	0.078	--	0.06	--	0.42	--	0.15 J	--
Total PCBs	mg/kg	0.588	--	3.69	--	199.6 J	--	0.548	--	1.06	--	5.32	--	3.65 J	--
General Chemisty															
Total solids	%	79.7	--	78.7	--	81.9	--	81.9	--	81.5	--	78.2	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10456*		*028-10457*		*028-10458*		*028-10459*		*028-10460*		*028-10460*		*028-10462*	
Sample Identification:		*S-028-101805-CH-10456*		*S-028-101805-CH-10457*		*S-028-101805-CH-10458*		*S-028-101805-CH-10459*		*S-028-101805-CH-10460*		*S-028-101805-CH-10461*		*S-028-101805-CH-10462*	
Sample Date:		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*74*		*74*		*74*		*77*		*77*		*77*		*77*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall - Removed*	
Sample Delivery Group		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	3.9 U	--	0.86 U	--	2.4 U	--	0.45 U	--	0.9 U	--	0.91 U	--	4.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	3.9 U	--	0.86 U	--	2.4 U	--	0.45 U	--	0.9 U	--	0.91 U	--	4.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	3.9 U	--	0.86 U	--	2.4 U	--	0.45 U	--	0.9 U	--	0.91 U	--	4.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	3.9 U	--	0.86 U	--	30	--	0.45 U	--	0.9 U	--	0.91 U	--	4.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	42	--	20	--	2.4 U	--	9.1	--	15	--	13	--	30	--
Aroclor-1254 (PCB-1254)	mg/kg	3.9 U	--	0.86 U	--	2.4 U	--	0.45 U	--	0.9 U	--	0.91 U	--	4.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	3.6 J	--	1	--	0.88 J	--	0.45	--	0.48 J	--	0.45 J	--	2.7 J	--
Total PCBs	mg/kg	45.6 J	--	21	--	30.88 J	--	9.55	--	15.48 J	--	13.45 J	--	32.7 J	--
General Chemisty															
Total solids	%	85.6	--	76.8	--	69.5	--	74.1	--	73.6	--	72.6	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10463*		*028-10464*		*028-10465*		*028-10466*		*028-10467*		*028-10468*		*028-10479*	
Sample Identification:		*S-028-101805-CH-10463*		*S-028-101805-CH-10464*		*S-028-101805-CH-10465*		*S-028-101805-CH-10466*		*S-028-101805-CH-10467*		*S-028-101805-CH-10468*		*S-028-101905-CH-10479*	
Sample Date:		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/18/2005*		*10/19/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*74*		*75*		*75*		*75*		*77*		*77*		*74*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J18325*		*A5J20159*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.45 U	--	0.42 U	--	0.41 U	--	0.2 U	--	0.88 U	--	38 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.45 U	--	0.42 U	--	0.41 U	--	0.2 U	--	0.88 U	--	38 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.45 U	--	0.42 U	--	0.41 U	--	0.2 U	--	0.88 U	--	38 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.45 U	--	9.4	--	0.41 U	--	0.2 U	--	12	--	38 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.2	--	6.6	--	0.42 U	--	4	--	2.2	--	0.88 U	--	220	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.45 U	--	0.42 U	--	0.41 U	--	0.2 U	--	0.88 U	--	38 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.29 J	--	0.21 J	--	0.28 J	--	0.15 J	--	0.12 J	--	0.71 J	--	13 J	--
Total PCBs	mg/kg	5.49 J	--	6.81 J	--	9.68 J	--	4.15 J	--	2.32 J	--	12.71 J	--	233 J	--
General Chemisty															
Total solids	%	79.9	--	72.8	--	78.2	--	79.8	--	82.0	--	74.6	--	85.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10480*		*028-10480*		*028-10482*		*028-10483*		*028-10484*		*028-10485*		*028-10489*	
Sample Identification:		*S-028-101905-CH-10480*		*S-028-101905-CH-10481*		*S-028-101905-CH-10482*		*S-028-101905-CH-10483*		*S-028-101905-CH-10484*		*S-028-101905-CH-10485*		*S-028-101905-CH-10489*	
Sample Date:		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*74*		*74*		*74*		*77*		*77*		*399*		*398*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5J20159*		*A5J20159*		*A5J20159*		*A5J20159*		*A5J20159*		*A5J20159*		*A5J20159*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	2 U	--	0.21 U	--	0.21 U	--	2.2 U	--	0.2 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	2 U	--	0.21 U	--	0.21 U	--	2.2 U	--	0.2 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	2 U	--	0.21 U	--	0.21 U	--	2.2 U	--	0.2 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	2 U	--	0.79	--	0.21 U	--	2.2 U	--	0.2 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3 J	FDP	15 J	FDP	0.21 U	--	1.4	--	15	--	0.91	--	0.65	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	2 U	--	0.21 U	--	0.21 U	--	2.2 U	--	0.2 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16 J	--	1.6 J	--	0.21 U	--	0.17 J	--	1.5 J	--	0.094 J	--	0.075 J	--
Total PCBs	mg/kg	1.46 J	--	16.6 J	--	0.79	--	1.57 J	--	16.5 J	--	1.004 J	--	0.725 J	--
General Chemisty															
Total solids	%	80.1	--	81.8	--	79.0	--	80.4	--	75.1	--	82.2	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10638*		*028-10639*		*028-10640*		*028-10640*		*028-10642*		*028-10643*		*028-10644*	
Sample Identification:		*S-028-110305-CH-10638*		*S-028-110305-CH-10639*		*S-028-110305-CH-10640*		*S-028-110305-CH-10641*		*S-028-110305-CH-10642*		*S-028-110305-CH-10643*		*S-028-110305-CH-10644*	
Sample Date:		*11/3/2005*		*11/3/2005*		*11/3/2005*		*11/3/2005*		*11/3/2005*		*11/3/2005*		*11/3/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*74*		*74*		*74*		*74*		*74*		*74*		*74*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K03367*		*A5K03367*		*A5K03367*		*A5K04143*		*A5K04143*		*A5K04143*		*A5K04143*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.036 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.036 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.036 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.042 U	--	0.038 U	--	0.03 J	--	0.04 U	--	0.036 U	--	0.14	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.17	--	0.12	--	0.042 U	--	0.04 U	--	0.21	--	0.037 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.036 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.019 J	--	0.011 J	--	0.042 U	--	0.04 U	--	0.036 U	--	0.037 U	--
Total PCBs	mg/kg	0.267 J	--	0.189 J	--	0.131 J	--	0.03 J	--	ND	--	0.21	--	0.14	--
General Chemisty															
Total solids	%	89.8	--	79.2	--	86.2	--	79.4	--	83.0	--	91.9	--	89.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10645*		*028-10646*		*028-10647*		*028-10653*		*028-10654*		*028-10655*		*028-10656*	
Sample Identification:		*S-028-110305-CH-10645*		*S-028-110305-CH-10646*		*S-028-110305-CH-10647*		*S-028-110405-CH-10653*		*S-028-110405-CH-10654*		*S-028-110405-CH-10655*		*S-028-110405-CH-10656*	
Sample Date:		*11/3/2005*		*11/3/2005*		*11/3/2005*		*11/4/2005*		*11/4/2005*		*11/4/2005*		*11/4/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*74*		*77*		*77*		*77*		*77*		*74*		*75*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K04143*		*A5K04143*		*A5K04143*		*A5K04236*		*A5K04236*		*A5K04236*		*A5K04236*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.37 U	--	0.041 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.37 U	--	0.041 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.37 U	--	0.041 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.072	--	0.12	--	0.041 U	--	0.04 U	--	0.37 U	--	0.041 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.04 U	--	0.17	--	1.3	--	5.5	--	0.13	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.37 U	--	0.041 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.068	--	0.38	--	0.041 U	--	0.038 U	--
Total PCBs	mg/kg	0.072	--	0.12	--	0.17	--	1.368	--	5.88	--	0.13	--	0.012 J	--
General Chemisty															
Total solids	%	76.6	--	83.0	--	80.2	--	83.0	--	89.3	--	80.5	--	86.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10657*		*028-10658*		*028-10659*		*028-10660*		*028-10660*		*028-10662*		*028-10683*	
Sample Identification:		*S-028-110405-CH-10657*		*S-028-110405-CH-10658*		*S-028-110405-CH-10659*		*S-028-110405-CH-10660*		*S-028-110405-CH-10661*		*S-028-110405-CH-10662*		*S-028-111005-CG-10683*	
Sample Date:		*11/4/2005*		*11/4/2005*		*11/4/2005*		*11/4/2005*		*11/4/2005*		*11/4/2005*		*11/10/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*75*		*75*		*75*		*77*		*77*		*77*		*74*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Floor*	
Sample Delivery Group		*A5K04236*		*A5K04236*		*A5K04236*		*A5K04236*		*A5K04236*		*A5K04236*		*A5K10345*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.04 U	--	1.1 J	MSD	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.086	--	0.86	--	0.19	--	0.24	--	0.04 U	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.051	--	0.012 J	--	0.013 J	--	0.21 J	MSD	0.04 U	--
Total PCBs	mg/kg	ND	--	0.086	--	0.911	--	0.202 J	--	0.253 J	--	1.31 J	--	0.18	--
General Chemisty															
Total solids	%	84.0	--	83.2	--	90.3	--	82.2	--	82.0	--	82.8	--	83.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10684*		*028-10685*		*028-10686*		*028-10687*		*028-10688*		*028-10689*		*028-10690*	
Sample Identification:		*S-028-111005-CG-10684*		*S-028-111005-CG-10685*		*S-028-111005-CG-10686*		*S-028-111005-CG-10687*		*S-028-111005-CG-10688*		*S-028-111005-CG-10689*		*S-028-111005-CG-10690*	
Sample Date:		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*74*		*74*		*77*		*77*		*77*		*74*		*74*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.043 U	--	1.4	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.14	--	1.4	--	0.04 U	--	1.3	--	0.36	--	0.74	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.041 U	--	0.068	--	0.048	--	0.12	--	0.03 J	--	0.092	--
Total PCBs	mg/kg	0.226 J	--	0.14	--	1.468	--	1.448	--	1.42	--	0.39 J	--	0.832	--
General Chemisty															
Total solids	%	83.9	--	81.3	--	77.3	--	82.1	--	83.6	--	86.1	--	87.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10690*		*028-10692*		*028-10693*		*028-10694*		*028-10695*		*028-10696*		*028-10697*	
Sample Identification:		*S-028-111005-CG-10691*		*S-028-111005-CG-10692*		*S-028-111005-CG-10693*		*S-028-111005-CG-10694*		*S-028-111005-CG-10695*		*S-028-111005-CG-10696*		*S-028-111005-CG-10697*	
Sample Date:		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*74*		*74*		*77*		*77*		*77*		*77*		*73*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*		*A5K10345*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.37 U	--	0.37 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.37 U	--	0.37 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.37 U	--	0.37 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.37 U	--	0.37 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	1	--	0.25	--	0.43	--	6.2	--	3.9	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.37 U	--	0.37 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.064	--	0.14	--	0.031 J	--	0.039	--	0.37	--	0.16 J	--	0.032 J	--
Total PCBs	mg/kg	0.574	--	1.14	--	0.281 J	--	0.469	--	6.57	--	4.06 J	--	0.252 J	--
General Chemisty															
Total solids	%	88.2	--	89.2	--	84.0	--	86.8	--	88.4	--	88.1	--	88.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10698*		*028-10699*		*028-10700*		*028-10700*		*028-10703*		*028-10704*		*028-10705*	
Sample Identification:		*S-028-111005-CG-10698*		*S-028-111005-CG-10699*		*S-028-111005-CG-10700*		*S-028-111005-CG-10701*		*S-028-111005-CG-10703*		*S-028-111005-CG-10704*		*S-028-111005-CG-10705*	
Sample Date:		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*		*11/10/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*73*		*73*		*76*		*76*		*76*		*73*		*73*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5K10345*		*A5K10345*		*A5K11176*		*A5K11176*		*A5K11176*		*A5K11176*		*A5K11176*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.078 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.078 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.078 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.078 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.57	--	0.12	--	0.34	--	0.51	--	0.38	--	0.33	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.078 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.055	--	0.02 J	--	0.037 J	--	0.058 J	--	0.046	--	0.058	--	0.02 J	--
Total PCBs	mg/kg	0.625	--	0.14 J	--	0.377 J	--	0.568 J	--	0.426	--	0.388	--	0.17 J	--
General Chemisty															
Total solids	%	88.8	--	85.1	--	85.9	--	85.0	--	85.0	--	84.6	--	83.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10706***		***028-10707***		***028-10708***		***028-10709***		***028-10710***		***028-10710***		***028-10712***	
Sample Identification:		***S-028-111105-DG-10706***		***S-028-111105-DG-10707***		***S-028-111105-DG-10708***		***S-028-111105-DG-10709***		***S-028-111105-DG-10710***		***S-028-111105-DG-10711***		***S-028-111105-DG-10712***	
Sample Date:		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***71***		***75***		***75***		***75***		***75***		***75***		***78***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.48 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.48 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.48 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.48 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	1.4	--	0.32	--	0.97	--	2	--	4.8	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.48 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036	--	0.2	--	0.024 J	--	0.14	--	0.18 J	--	0.32 J	--	0.16 J	--
Total PCBs	mg/kg	0.506	--	1.6	--	0.344 J	--	1.11	--	2.18 J	--	5.12 J	--	2.06 J	--
General Chemisty															
Total solids	%	90.8	--	79.7	--	79.4	--	81.5	--	83.1	--	69.3	--	86.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10713***		***028-10714***		***028-10715***		***028-10716***		***028-10717***		***028-10718***		***028-10719***	
Sample Identification:		***S-028-111105-DG-10713***		***S-028-111105-DG-10714***		***S-028-111105-DG-10715***		***S-028-111105-DG-10716***		***S-028-111105-DG-10717***		***S-028-111105-DG-10718***		***S-028-111105-DG-10719***	
Sample Date:		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***78***		***77***		***80***		***80***		***80***		***80***		***80***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***		***A5K11336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	--	1.9 U	--	2.1 U	--	1.9 U	--	2.1 U	--	0.78 U	--	1.8 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	--	1.9 U	--	2.1 U	--	1.9 U	--	2.1 U	--	0.78 U	--	1.8 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	--	1.9 U	--	2.1 U	--	1.9 U	--	2.1 U	--	0.78 U	--	1.8 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	--	1.9 U	--	2.1 U	--	1.9 U	--	2.1 U	--	0.78 U	--	1.8 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.9	--	16	--	16	--	17	--	21	--	6.3	--	17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	--	1.9 U	--	2.1 U	--	1.9 U	--	2.1 U	--	0.78 U	--	1.8 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	--	0.72 J	--	0.71 J	--	0.95 J	--	0.82 J	--	0.44 J	--	1 J	--
Total PCBs	mg/kg	3.09 J	--	16.72 J	--	16.71 J	--	17.95 J	--	21.82 J	--	6.74 J	--	18 J	--
General Chemisty															
Total solids	%	89.7	--	87.8	--	80.0	--	86.2	--	76.8	--	85.1	--	90.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10720*		*028-10720*		*028-10722*		*028-10723*		*028-10724*		*028-10745*		*028-10746*	
Sample Identification:		*S-028-111105-DG-10720*		*S-028-111105-DG-10721*		*S-028-111105-DG-10722*		*S-028-111105-DG-10723*		*S-028-111105-DG-10724*		*S-028-111705-CH-10745*		*S-028-111705-CH-10746*	
Sample Date:		*11/11/2005*		*11/11/2005*		*11/11/2005*		*11/11/2005*		*11/11/2005*		*11/17/2005*		*11/17/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*76*		*76*		*79*		*79*		*79*		*70*		*71*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K11336*		*A5K11336*		*A5K11336*		*A5K11336*		*A5K11336*		*A5K17318*		*A5K17318*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.43 U	--	0.44 U	--	0.2 U	--	0.76 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.43 U	--	0.44 U	--	0.2 U	--	0.76 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.43 U	--	0.44 U	--	0.2 U	--	0.76 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.43 U	--	0.44 U	--	0.2 U	--	0.76 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	2.7	--	6.4	--	2.6	--	13	--	0.85	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.43 U	--	0.44 U	--	0.2 U	--	0.76 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	--	0.17 J	--	0.41 J	--	0.15 J	--	0.81	--	0.036 J	--	0.038 J	--
Total PCBs	mg/kg	2.13 J	--	2.87 J	--	6.81 J	--	2.75 J	--	13.81	--	0.886 J	--	0.448 J	--
General Chemisty															
Total solids	%	73.9	--	76.8	--	75.3	--	80.6	--	86.6	--	76.8	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10747*		*028-10748*		*028-10749*		*028-10750*		*028-10750*		*028-10752*		*028-10753*	
Sample Identification:		*S-028-111705-CH-10747*		*S-028-111705-CH-10748*		*S-028-111705-CH-10749*		*S-028-111705-CH-10750*		*S-028-111705-CH-10751*		*S-028-111705-CH-10752*		*S-028-111705-CH-10753*	
Sample Date:		*11/17/2005*		*11/17/2005*		*11/17/2005*		*11/17/2005*		*11/17/2005*		*11/17/2005*		*11/17/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*78*		*78*		*75*		*75*		*75*		*75*		*77*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K17329*		*A5K17329*		*A5K17329*		*A5K17329*		*A5K17329*		*A5K17329*		*A5K17329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.017 J	--	0.021 J	--	0.044 U	--	0.016 J	--	0.18	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.042 U	--	0.051 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.036 J	--	0.017 J	--	0.021 J	--	ND	--	0.016 J	--	0.18	--	0.03 J	--
General Chemisty															
Total solids	%	75.5	--	78.1	--	64.4	--	75.0	--	77.4	--	79.0	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10754***		***028-10755***		***028-10756***		***028-10757***		***028-10758***		***028-10759***		***028-10760***	
Sample Identification:		***S-028-111705-CH-10754***		***S-028-111805-CH-10755***		***S-028-111805-CH-10756***		***S-028-111805-CH-10757***		***S-028-111805-CH-10758***		***S-028-111805-CH-10759***		***S-028-111805-CH-10760***	
Sample Date:		***11/17/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***78***		***73***		***73***		***73***		***73***		***73***		***73***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K17329***		***A5K18298***		***A5K18298***		***A5K18298***		***A5K18298***		***A5K18298***		***A5K18298***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.055	--	0.017 J	--	0.04 U	--	0.041 U	--	0.063	--	0.4	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.084	--	0.043 U	--
Total PCBs	mg/kg	0.055	--	0.017 J	--	ND	--	ND	--	0.063	--	0.484	--	0.038 J	--
General Chemisty															
Total solids	%	81.5	--	80.2	--	82.4	--	79.8	--	74.5	--	77.7	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10760*		*028-10762*		*028-10763*		*028-10764*		*028-10765*		*028-10766*		*028-10767*	
Sample Identification:		*S-028-111805-CH-10761*		*S-028-111805-CH-10762*		*S-028-111805-CH-10763*		*S-028-111805-CH-10764*		*S-028-111805-CH-10765*		*S-028-111805-CH-10766*		*S-028-111805-CH-10767*	
Sample Date:		*11/18/2005*		*11/18/2005*		*11/18/2005*		*11/18/2005*		*11/18/2005*		*11/18/2005*		*11/18/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*73*		*73*		*73*		*73*		*73*		*73*		*73*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K18298*		*A5K18298*		*A5K18298*		*A5K18298*		*A5K18298*		*A5K18298*		*A5K18298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.031 J	--	0.019 J	--	0.29	--	0.1	--	0.19	--	0.043 U	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.051	--	0.015 J	--	0.04 J	--	0.043 U	--	0.17	--
Total PCBs	mg/kg	0.031 J	--	0.019 J	--	0.341	--	0.115 J	--	0.23 J	--	ND	--	1.17	--
General Chemisty															
Total solids	%	74.6	--	75.4	--	76.0	--	78.1	--	78.7	--	76.6	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10768*		*028-10782*		*028-10783*		*028-10784*		*028-10785*		*028-10786*		*028-10787*	
Sample Identification:		*S-028-111805-CH-10768*		*S-028-112105-CH-10782*		*S-028-112105-CH-10783*		*S-028-112105-CH-10784*		*S-028-112105-CH-10785*		*S-028-112105-CH-10786*		*S-028-112105-CH-10787*	
Sample Date:		*11/18/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*73*		*73*		*65*		*65*		*70*		*70*		*69*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K18298*		*A5K21177*		*A5K21177*		*A5K21177*		*A5K21177*		*A5K21177*		*A5K21177*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.82 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.82 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.82 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.82 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	1.5	--	0.32	--	0.54	--	7.6	--	0.74	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.82 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.22	--	0.022 J	--	0.019 J	--	0.82 U	--	0.021 J	--	0.02 J	--
Total PCBs	mg/kg	0.021 J	--	1.72	--	0.342 J	--	0.559 J	--	7.6	--	0.761 J	--	0.21 J	--
General Chemisty															
Total solids	%	77.6	--	78.8	--	80.7	--	81.1	--	80.8	--	79.5	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10788*		*028-10799*		*028-10800*		*028-10800*		*028-10802*		*028-10803*		*028-10804*	
Sample Identification:		*S-028-112105-CH-10788*		*S-028-112205-CH-10799*		*S-028-112205-CH-10800*		*S-028-112205-CH-10801*		*S-028-112205-CH-10802*		*S-028-112205-CH-10803*		*S-028-112205-CH-10804*	
Sample Date:		*11/21/2005*		*11/22/2005*		*11/22/2005*		*11/22/2005*		*11/22/2005*		*11/22/2005*		*11/22/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*69*		*77*		*76*		*76*		*77*		*77*		*77*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A5K21177*		*A5K22320*		*A5K22320*		*A5K22320*		*A5K22320*		*A5K22320*		*A5K22320*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.2	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	2.8	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.089 J	--	0.041 U	--
Total PCBs	mg/kg	6.2	--	ND	--	ND	--	ND	--	ND	--	2.889 J	--	0.019 J	--
General Chemisty															
Total solids	%	80.8	--	78.1	--	79.3	--	79.4	--	78.6	--	80.4	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10805*		*028-10806*		*028-10815*		*028-10816*		*028-10817*		*028-10818*		*028-10819*	
Sample Identification:		*S-028-112205-CH-10805*		*S-028-112205-CH-10806*		*S-028-113005-CH-10815*		*S-028-113005-CH-10816*		*S-028-113005-CH-10817*		*S-028-113005-CH-10818*		*S-028-113005-CH-10819*	
Sample Date:		*11/22/2005*		*11/22/2005*		*11/30/2005*		*11/30/2005*		*11/30/2005*		*11/30/2005*		*11/30/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*77*		*77*		*69*		*73*		*70*		*70*		*70*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K22320*		*A5K22320*		*A5L01114*		*A5L01114*		*A5L01114*		*A5L01114*		*A5L01114*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.098	--	0.043 U	--	0.043 U	--	0.041 U	--	0.075	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.14	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Total PCBs	mg/kg	0.098	--	ND	--	ND	--	0.14	--	0.075	--	ND	--	ND	--
General Chemisty															
Total solids	%	78.0	--	77.0	--	77.1	--	80.0	--	76.3	--	75.0	--	82.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10820*		*028-10820*		*028-10822*		*028-10823*		*028-10824*		*028-10825*		*028-10826*	
Sample Identification:		*S-028-120105-CH-10820*		*S-028-120105-CH-10821*		*S-028-120105-CH-10822*		*S-028-120105-CH-10823*		*S-028-120105-CH-10824*		*S-028-120105-CH-10825*		*S-028-120105-CH-10826*	
Sample Date:		*12/1/2005*		*12/1/2005*		*12/1/2005*		*12/1/2005*		*12/1/2005*		*12/1/2005*		*12/1/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*79*		*79*		*79*		*79*		*79*		*79*		*79*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5L01270*		*A5L01270*		*A5L01270*		*A5L01270*		*A5L01270*		*A5L01270*		*A5L01270*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	0.63	--	0.21	--	1.7	--	0.049	--	0.21	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.054	--	0.016 J	--	0.074	--	0.044 U	--	0.017 J	--	0.048 U	--
Total PCBs	mg/kg	0.314 J	--	0.684	--	0.226 J	--	1.774	--	0.049	--	0.227 J	--	0.1	--
General Chemisty															
Total solids	%	70.8	--	72.9	--	72.9	--	72.8	--	74.4	--	70.8	--	69.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10840***		***028-10840***		***028-10842***		***028-10843***		***028-10844***		***028-10845***		***028-10846***	
Sample Identification:		***S-028-121205-CH-10840***		***S-028-121205-CH-10841***		***S-028-121205-CH-10842***		***S-028-121205-CH-10843***		***S-028-121205-CH-10844***		***S-028-121205-CH-10845***		***S-028-121205-CH-10846***	
Sample Date:		***12/12/2005***		***12/12/2005***		***12/12/2005***		***12/12/2005***		***12/12/2005***		***12/12/2005***		***12/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***76***		***76***		***77***		***76***		***76***		***76***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor - Bedrock***		***Floor - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L12224***		***A5L12224***		***A5L12224***		***A5L12224***		***A5L12224***		***A5L12224***		***A5L12224***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.22 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.22 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.22 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.5	--	2	--	0.91 J	MSD	0.044	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.22 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.027 J	--	0.042 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.22 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.082 J	--	0.027 J	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Total PCBs	mg/kg	1.53 J	--	2.082 J	--	0.937 J	--	0.044	--	ND	--	0.027 J	--	0.042 J	--
General Chemisty															
Total solids	%	73.6	--	74.4	--	75.9	--	79.5	--	77.6	--	79.9	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10847*		*028-10848*		*028-10849*		*028-10850*		*028-10850*		*028-10852*		*028-10853*	
Sample Identification:		*S-028-121205-CH-10847*		*S-028-121205-CH-10848*		*S-028-121205-CH-10849*		*S-028-121205-CH-10850*		*S-028-121205-CH-10851*		*S-028-121405-CH-10852*		*S-028-121405-CH-10853*	
Sample Date:		*12/12/2005*		*12/12/2005*		*12/12/2005*		*12/12/2005*		*12/12/2005*		*12/14/2005*		*12/14/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*79*		*79*		*79*		*76*		*76*		*65*		*69*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A5L12224*		*A5L12224*		*A5L12224*		*A5L12224*		*A5L12224*		*A5L14317*		*A5L14317*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.38 U	--	0.042 U	--	0.23 U	--	0.23 U	--	0.05 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.38 U	--	0.042 U	--	0.23 U	--	0.23 U	--	0.05 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.38 U	--	0.042 U	--	0.23 U	--	0.23 U	--	0.05 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	5.5	--	0.43	--	0.23 U	--	0.23 U	--	0.05 U	--	0.051 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.38 U	--	0.042 U	--	2.7	--	3.2	--	0.047 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.38 U	--	0.042 U	--	0.23 U	--	0.23 U	--	0.05 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.33 J	--	0.029 J	--	0.28	--	0.34	--	0.05 U	--	0.051 U	--
Total PCBs	mg/kg	0.204 J	--	5.83 J	--	0.459 J	--	2.98	--	3.54	--	0.047 J	--	0.019 J	--
General Chemisty															
Total solids	%	75.3	--	85.8	--	77.9	--	73.1	--	72.9	--	66.6	--	65.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10854*		*028-10855*		*028-10856*		*028-10857*		*028-10858*		*028-10859*		*028-10860*	
Sample Identification:		*S-028-121405-CH-10854*		*S-028-121405-CH-10855*		*S-028-121405-CH-10856*		*S-028-121405-CH-10857*		*S-028-121405-CH-10858*		*S-028-121405-CH-10859*		*S-028-121405-CH-10860*	
Sample Date:		*12/14/2005*		*12/14/2005*		*12/14/2005*		*12/14/2005*		*12/14/2005*		*12/14/2005*		*12/14/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*69*		*69*		*69*		*69*		*69*		*69*		*69*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5L14317*		*A5L14317*		*A5L14317*		*A5L14317*		*A5L14317*		*A5L14317*		*A5L14317*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.05 U	--	0.05 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.05 U	--	0.05 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.05 U	--	0.05 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.05 U	--	0.05 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.027 J	--	0.017 J	--	0.036 J	--	0.027 J	--	0.049	--	1.4	--	0.31 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.05 U	--	0.05 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.048 U	--	0.049 U	--	0.05 U	--	0.044 U	--	0.27	--	0.036 J	--
Total PCBs	mg/kg	0.027 J	--	0.017 J	--	0.036 J	--	0.027 J	--	0.049	--	1.67	--	0.346 J	--
General Chemisty															
Total solids	%	69.4	--	68.2	--	66.8	--	65.9	--	74.2	--	65.7	--	65.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10860*		*028-10879*		*028-10880*		*028-10880*		*028-10882*		*028-10883*		*028-10884*	
Sample Identification:		*S-028-121405-CH-10861*		*S-028-010506-CH-10879*		*S-028-010506-CH-10880*		*S-028-010506-CH-10881*		*S-028-010506-CH-10882*		*S-028-010506-CH-10883*		*S-028-010506-CH-10884*	
Sample Date:		*12/14/2005*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*						*Duplicate*							
VA Area/Grid		*69*		*77*		*80*		*80*		*80*		*79*		*79*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall - Bedrock*		*Sidewall - Bedrock*		*Sidewall - Bedrock*		*Sidewall - Bedrock*		*Sidewall - Bedrock*	
Sample Delivery Group		*A5L14317*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.22 U	--	0.43 U	--	0.42 U	--	0.42 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.22 U	--	0.43 U	--	0.42 U	--	0.42 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.22 U	--	0.43 U	--	0.42 U	--	0.42 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	2 J	FDP	6.4 J	FDP	2.5	--	2.6	--	6	--
Aroclor-1248 (PCB-1248)	mg/kg	0.063 J	FDP	0.24	--	0.22 U	--	0.43 U	--	0.42 U	--	0.42 U	--	0.43 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.22 U	--	0.43 U	--	0.42 U	--	0.42 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.015 J	--	0.075 J	--	0.13 J	--	0.42 U	--	0.42 U	--	0.43 U	--
Total PCBs	mg/kg	0.063 J	--	0.255 J	--	2.075 J	--	6.53 J	--	2.5	--	2.6	--	6	--
General Chemisty															
Total solids	%	70.0	--	75.6	--	75.4	--	76.5	--	78.6	--	79.2	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10885*		*028-10886*		*028-10887*		*028-10888*		*028-10889*		*028-10890*		*028-10890*	
Sample Identification:		*S-028-010506-CH-10885*		*S-028-010506-CH-10886*		*S-028-010506-CH-10887*		*S-028-010506-CH-10888*		*S-028-010506-CH-10889*		*S-028-010506-CH-10890*		*S-028-010506-CH-10891*	
Sample Date:		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*		*1/5/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*80*		*80*		*77*		*80*		*80*		*80*		*80*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*		*A6A05298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.045 U	--	0.049 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.045 U	--	0.049 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.045 U	--	0.049 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.5	--	0.84	--	0.22 U	--	0.041 U	--	1.1	--	0.049 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	1.8	--	0.52	--	0.045 U	--	0.23	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.045 U	--	0.049 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.053	--	0.095 J	--	0.044	--	0.077	--	0.017 J	--	0.017 J	--
Total PCBs	mg/kg	0.5	--	0.893	--	1.895 J	--	0.564	--	1.177	--	0.247 J	--	0.247 J	--
General Chemisty															
Total solids	%	78.6	--	77.9	--	74.5	--	79.9	--	72.7	--	67.5	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-10922***		***028-10923***		***028-10924***		***028-10925***		***028-10926***		***028-10927***		***028-10928***	
Sample Identification:		***S-028-010906-KS-10922***		***S-028-010906-KS-10923***		***S-028-010906-KS-10924***		***S-028-010906-KS-10925***		***S-028-010906-KS-10926***		***S-028-010906-KS-10927***		***S-028-010906-KS-10928***	
Sample Date:		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***		***1/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***77***		***79***		***80***		***79***		***77***		***79***		***79***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A6A10143***		***A6A10143***		***A6A10143***		***A6A10143***		***A6A10143***		***A6A10143***		***A6A10143***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.088 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.088 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.088 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.088 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.57 J	SUR	0.25	--	0.23	--	0.15	--	0.57	--	5.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.088 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.088 J	--	0.088 U	--	0.013 J	--	0.042 U	--	0.04 U	--	0.084 U	--	0.86 U	--
Total PCBs	mg/kg	1.588 J	--	0.57 J	--	0.263 J	--	0.23	--	0.15	--	0.57	--	5.7	--
General Chemisty															
Total solids	%	78.9	--	75.0	--	78.7	--	78.1	--	82.9	--	78.2	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-10929*		*028-10930*		*028-10930*		*028-10932*		*028-10933*		*028-10998*		*028-14023*	
Sample Identification:		*S-028-010906-KS-10929*		*S-028-010906-KS-10930*		*S-028-010906-KS-10931*		*S-028-010906-KS-10932*		*S-028-010906-KS-10933*		*S-028-013006-AH-10998*		*S-028-020106-KS-14023*	
Sample Date:		*1/9/2006*		*1/9/2006*		*1/9/2006*		*1/9/2006*		*1/9/2006*		*1/30/2006*		*2/1/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*79*		*79*		*79*		*79*		*80*		*76*		*80*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6A10143*		*A6A10143*		*A6A10143*		*A6A10143*		*A6A10143*		*A6A30221*		*A6B01303*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.8	--	0.69 J	SUR	0.73 J	SUR	0.076 J	SUR	0.63	--	0.017 J	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	--	0.083 U	--	0.082 U	--	0.042 UJ	SUR	0.21 U	--	0.045 U	--	0.039 U	--
Total PCBs	mg/kg	2.8	--	0.69 J	--	0.73 J	--	0.076 J	--	0.63	--	0.017 J	--	ND	--
General Chemisty															
Total solids	%	75.1	--	79.4	--	80.8	--	78.5	--	79.7	--	73.4	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14024***		***028-14025***		***028-14026***		***028-14027***		***028-14028***		***028-14029***		***028-14030***		***028-14030***	
Sample Identification:		***S-028-020106-KS-14024***		***S-028-020106-KS-14025***		***S-028-020106-KS-14026***		***S-028-020106-KS-14027***		***S-028-020106-KS-14028***		***S-028-020106-KS-14029***		***S-028-020106-KS-14030***		***S-028-020106-KS-14031***	
Sample Date:		***2/1/2006***		***2/1/2006***		***2/1/2006***		***2/1/2006***		***2/1/2006***		***2/1/2006***		***2/1/2006***		***2/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																***Duplicate***	
VA Area/Grid		***80***		***79***		***79***		***80***		***80***		***80***		***80***		***80***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B01303***		***A6B01303***		***A6B01303***		***A6B01303***		***A6B01303***		***A6B01303***		***A6B01303***		***A6B01303***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.041 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.041 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.041 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.33	--	0.053	--	0.17	--	0.042	--	0.14	--	0.04 U	--	0.042 U	--	0.041 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.11	--	0.053	--	0.13	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.041 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.011 J	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.041 U	
Total PCBs	mg/kg	0.341 J	--	0.053	--	0.17	--	0.042	--	0.14	--	0.11	--	0.053	--	0.13	
General Chemisty																	
Total solids	%	83.5	--	79.4	--	81.0	--	81.4	--	81.4	--	81.7	--	78.6	--	80.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*		*028-14032*		*028-14033*		*028-14050*		*028-14050*		*028-14052*		*028-14053*		*028-14054*	
Sample Identification:			*S-028-020106-KS-14032*		*S-028-020106-KS-14033*		*S-028-020806-MD-14050*		*S-028-020806-MD-14051*		*S-028-020806-MD-14052*		*S-028-020806-MD-14053*		*S-028-020806-MD-14054*	
Sample Date:			*2/1/2006*		*2/1/2006*		*2/8/2006*		*2/8/2006*		*2/8/2006*		*2/8/2006*		*2/8/2006*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:									*Duplicate*							
VA Area/Grid			*79*		*79*		*398*		*398*		*398*		*398*		*398*	
Excavation Status			*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation			*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A6B01303*		*A6B01303*		*A6B08343*		*A6B08343*		*A6B08343*		*A6B08343*		*A6B08343*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.042 U	--	0.041 U	--	0.23 U	--	0.047 U	--	0.047 U	--	0.22 U	--	0.44 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.042 U	--	0.041 U	--	0.23 U	--	0.047 U	--	0.047 U	--	0.22 U	--	0.44 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.042 U	--	0.041 U	--	0.23 U	--	0.047 U	--	0.047 U	--	0.22 U	--	0.44 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.22	--	0.12	--	0.23 U	--	0.047 U	--	0.047 U	--	0.22 U	--	0.44 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.042 U	--	0.041 U	--	2.3	--	1.7	--	0.88	--	1.9	--	4.5	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.042 U	--	0.041 U	--	0.23 U	--	0.047 U	--	0.047 U	--	0.22 U	--	0.44 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.042 U	--	0.041 U	--	0.14 J	--	0.092	--	0.057	--	0.1 J	--	0.26 J	--
Total PCBs	mg/kg	--	0.22	--	0.12	--	2.44 J	--	1.792	--	0.937	--	2 J	--	4.76 J	--
General Chemisty																
Total solids	%	--	78.9	--	80.4	--	70.7	--	70.5	--	70.7	--	74.8	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-14055*		*028-14056*		*028-14069*		*028-14070*		*028-14070*		*028-14073*		*028-14074*	
Sample Identification:		*S-028-020806-MD-14055*		*S-028-020806-MD-14056*		*S-028-021006-MD-14069*		*S-028-021006-MD-14070*		*S-028-021006-MD-14071*		*S-028-021006-MD-14073*		*S-028-021006-MD-14074*	
Sample Date:		*2/8/2006*		*2/8/2006*		*2/10/2006*		*2/10/2006*		*2/10/2006*		*2/10/2006*		*2/10/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*65*		*65*		*80*		*79*		*79*		*398*		*398*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6B08343*		*A6B08343*		*A6B10319*		*A6B10319*		*A6B10319*		*A6B10319*		*A6B10319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.048 U	--	0.042 U	--	0.56	--	0.71	--	0.045 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	--	0.023 J	--	0.47	--	0.043 U	--	0.039 U	--	1.3	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.048 U	--	0.042 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.048 U	--	0.035 J	--	0.013 J	--	0.019 J	--	0.092	--	0.18 J	--
Total PCBs	mg/kg	ND	--	0.023 J	--	0.505 J	--	0.573 J	--	0.729 J	--	1.392	--	2.18 J	--
General Chemisty															
Total solids	%	70.4	--	68.5	--	78.8	--	77.3	--	85.3	--	73.7	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14075***		***028-14076***		***028-14077***		***028-14078***		***028-14092***		***028-14093***		***028-14094***	
Sample Identification:		***S-028-021006-MD-14075***		***S-028-021006-MD-14076***		***S-028-021006-MD-14077***		***S-028-021006-MD-14078***		***S-028-021106-CH-14092***		***S-028-021106-CH-14093***		***S-028-021106-CH-14094***	
Sample Date:		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/11/2006***		***2/11/2006***		***2/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***398***		***398***		***399***		***399***		***79***		***80***		***80***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A6B10319***		***A6B10319***		***A6B10319***		***A6B10319***		***A6B13185***		***A6B13185***		***A6B13185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.23 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.23 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.23 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.23 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.032 J	--	1.4	--	2.1	--	0.031 J	--	0.22	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.23 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049	--	0.048 U	--	0.12	--	0.19 J	--	0.041 U	--	0.014 J	--	0.044 U	--
Total PCBs	mg/kg	0.429	--	0.032 J	--	1.52	--	2.29 J	--	0.031 J	--	0.234 J	--	0.19	--
General Chemisty															
Total solids	%	72.6	--	68.7	--	73.6	--	71.5	--	80.3	--	72.0	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14095***		***028-14096***		***028-14097***		***028-14098***		***028-14099***		***028-14099***		***028-14101***	
Sample Identification:		***S-028-021106-CH-14095***		***S-028-021106-CH-14096***		***S-028-021106-CH-14097***		***S-028-021106-CH-14098***		***S-028-021306-AN-14099***		***S-028-021306-AN-14100***		***S-028-021306-AN-14101***	
Sample Date:		***2/11/2006***		***2/11/2006***		***2/11/2006***		***2/11/2006***		***2/13/2006***		***2/13/2006***		***2/13/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***77***		***77***		***74***		***74***		***79***		***79***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B13185***		***A6B13185***		***A6B13185***		***A6B13185***		***A6B13185***		***A6B13185***		***A6B13185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	--	0.22 U	--	0.042 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	--	0.22 U	--	0.042 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	--	0.22 U	--	0.042 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	--	0.22 U	--	0.042 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.6	--	2.6	--	0.3	--	11	--	0.023 J	--	0.02 J	--	0.0099 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	--	0.22 U	--	0.042 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.41 J	--	0.095 J	--	0.042 U	--	0.31 J	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	7.01 J	--	2.695 J	--	0.3	--	11.31 J	--	0.023 J	--	0.02 J	--	0.0099 J	--
General Chemisty															
Total solids	%	73.0	--	75.2	--	78.6	--	80.2	--	78.3	--	78.9	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14154***		***028-14155***		***028-14156***		***028-14157***		***028-14158***		***028-14159***		***028-14160***	
Sample Identification:		***S-028-021706-AN-14154***		***S-028-021706-AN-14155***		***S-028-021706-AN-14156***		***S-028-021706-AN-14157***		***S-028-021706-AN-14158***		***S-028-021706-AN-14159***		***S-028-021706-AN-14160***	
Sample Date:		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***74***		***74***		***74***		***74***		***74***		***77***		***77***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.1	--	0.13	--	0.046	--	1.2	--	0.45	--	0.019 J	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.044 U	--	0.043 U	--	0.068	--	0.016 J	--	0.045 U	--	0.041 U	--
Total PCBs	mg/kg	6.31 J	--	0.13	--	0.046	--	1.268	--	0.466 J	--	0.019 J	--	0.018 J	--
General Chemisty															
Total solids	%	81.8	--	75.4	--	77.4	--	78.8	--	79.1	--	73.6	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14160***		***028-14162***		***028-14163***		***028-14164***		***028-14165***		***028-14166***		***028-14167***	
Sample Identification:		***S-028-021706-AN-14161***		***S-028-021706-AN-14162***		***S-028-021706-AN-14163***		***S-028-021706-AN-14164***		***S-028-021706-AN-14165***		***S-028-021706-AN-14166***		***S-028-021706-AN-14167***	
Sample Date:		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***		***2/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***77***		***77***		***74***		***75***		***77***		***77***		***77***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***	
Sample Delivery Group		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***		***A6B17291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.44 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.44 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.44 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	5.9	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	--	0.44 U	--	0.29	--	0.15	--	0.036 J	--	0.039 J	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.44 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.44 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Total PCBs	mg/kg	0.023 J	--	5.9	--	0.29	--	0.15	--	0.036 J	--	0.039 J	--	0.028 J	--
General Chemisty															
Total solids	%	78.1	--	74.6	--	77.4	--	77.6	--	80.2	--	78.6	--	82.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14168***		***028-14172***		***028-14173***		***028-14174***		***028-14175***		***028-14176***		***028-14177***		***028-14178***	
Sample Identification:		***S-028-021706-AN-14168***		***S-028-022006-JV-14172***		***S-028-022006-JV-14173***		***S-028-022006-JV-14174***		***S-028-022006-JV-14175***		***S-028-022006-JV-14176***		***S-028-022006-JV-14177***		***S-028-022006-JV-14178***	
Sample Date:		***2/17/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***77***		***398***		***398***		***398***		***398***		***398***		***398***		***398***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Creek Bed***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6B17291***		***A6B20202***		***A6B20202***		***A6B20202***		***A6B20202***		***A6B20202***		***A6B20202***		***A6B20202***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.34	--	0.042 U	--	0.044 U	--	0.04 U	--	0.02 J	--	0.013 J	--	0.011 J	--	0.014 J	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.042 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.04 U	
Total PCBs	mg/kg	0.353 J	--	ND	--	ND	--	ND	--	0.02 J	--	0.013 J	--	0.011 J	--	0.014 J	
General Chemisty																	
Total solids	%	82.0	--	78.1	--	75.0	--	81.8	--	79.4	--	77.2	--	79.4	--	82.9	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***		***028-14179***		***028-14180***		***028-14180***		***028-14182***		***028-14183***		***028-14184***		***028-14185***	
Sample Identification:			***S-028-022006-JV-14179***		***S-028-022006-JV-14180***		***S-028-022006-JV-14181***		***S-028-022106-KG-14182***		***S-028-022106-CH-14183***		***S-028-022106-CH-14184***		***S-028-022106-CH-14185***	
Sample Date:			***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:							***Duplicate***									
VA Area/Grid			***398***		***398***		***398***		***398***		***74***		***74***		***74***	
Excavation Status			***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation			***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A6B20202***		***A6B20202***		***A6B20202***		***A6B21280***		***A6B21281***		***A6B21281***		***A6B21281***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.038 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.038 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.038 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.038 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	1	--	0.024 J	--	0.11	--	0.23	--	0.33	--	0.012 J	--	0.013 J	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.04 U	--	0.041 U	--	0.044 U	--	0.038 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.099	--	0.04 U	--	0.012 J	--	0.015 J	--	0.038 U	--	0.041 U	--	0.039 U	--
Total PCBs	mg/kg	--	1.099	--	0.024 J	--	0.122 J	--	0.245 J	--	0.33	--	0.012 J	--	0.013 J	--
General Chemisty																
Total solids	%	--	80.2	--	82.3	--	81.2	--	74.5	--	86.0	--	79.9	--	83.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-14186*		*028-14187*		*028-14188*		*028-14189*		*028-14190*		*028-14190*		*028-14192*	
Sample Identification:		*S-028-022106-CH-14186*		*S-028-022106-CH-14187*		*S-028-022106-CH-14188*		*S-028-022106-CH-14189*		*S-028-022106-CH-14190*		*S-028-022106-CH-14191*		*S-028-022106-CH-14192*	
Sample Date:		*2/21/2006*		*2/21/2006*		*2/21/2006*		*2/21/2006*		*2/21/2006*		*2/21/2006*		*2/21/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*74*		*74*		*74*		*74*		*74*		*74*		*74*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6B21281*		*A6B21281*		*A6B21281*		*A6B21281*		*A6B21281*		*A6B21281*		*A6B21281*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.015 J	--	0.011 J	--	0.081	--	0.039 U	--	0.041 U	--	0.041 U	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.015 J	--	0.011 J	--	0.081	--	ND	--	ND	--	ND	--	0.12	--
General Chemisty															
Total solids	%	85.1	--	85.0	--	82.6	--	84.8	--	81.3	--	81.0	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-14193*		*028-14194*		*028-14195*		*028-14325*		*028-14332*		*028-14333*		*028-14334*	
Sample Identification:		*S-028-022106-CH-14193*		*S-028-022106-CH-14194*		*S-028-022106-CH-14195*		*S-028-030606-CH-14325*		*S-028-030606-CH-14332*		*S-028-030606-CH-14333*		*S-028-030606-CH-14334*	
Sample Date:		*2/21/2006*		*2/21/2006*		*2/21/2006*		*3/6/2006*		*3/6/2006*		*3/6/2006*		*3/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*77*		*74*		*74*		*399*		*398*		*398*		*398*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6B21281*		*A6B21281*		*A6B21281*		*A6C07133*		*A6C07133*		*A6C07133*		*A6C07133*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.26	--	0.042 U	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.53	--	0.03 J	--	0.98	--	0.047 J	--	0.039 J	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.03 J	--	0.04 U	--	0.41 U	--	0.062 U	--	0.046 U	--	0.042 U	--
Total PCBs	mg/kg	0.26	--	0.56 J	--	0.03 J	--	0.98	--	0.047 J	--	0.039 J	--	0.032 J	--
General Chemisty															
Total solids	%	78.4	--	78.9	--	81.8	--	81.1	--	53.5	--	72.1	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-14776*		*028-14778*		*028-14779*		*028-14856*		*028-14857*		*028-14865*		*028-14866*	
Sample Identification:		*S-028-062706-CH-14776*		*S-028-062706-CH-14778*		*S-028-062706-CH-14779*		*S-028-070306-CH-14856*		*S-028-070306-CH-14857*		*S-028-070606-CH-14865*		*S-028-070606-CH-14866*	
Sample Date:		*6/27/2006*		*6/27/2006*		*6/27/2006*		*7/3/2006*		*7/3/2006*		*7/6/2006*		*7/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*79*		*79*		*79*		*81*		*81*		*81*		*81*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6F27285*		*A6F27285*		*A6F27285*		*A6G03185*		*A6G03185*		*A6G06311*		*A6G06311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.041 U	--	0.41 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.041 U	--	0.41 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.041 U	--	0.41 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.041 U	--	0.41 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.051 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	--	0.39	--	4.5	--	0.043 U	--	0.27	--	0.84	--	0.051 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.041 U	--	0.41 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.035 J	--	0.29 J	--	0.043 U	--	0.06	--	0.067	--	0.051 U	--
Total PCBs	mg/kg	0.038 J	--	0.425 J	--	4.79 J	--	ND	--	0.33	--	0.907	--	ND	--
General Chemisty															
Total solids	%	69.6	--	80.4	--	80.1	--	77.6	--	85.8	--	82.9	--	64.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-14867*		*028-14868*		*028-14869*		*028-14870*		*028-14870*		*028-14872*		*028-14873*	
Sample Identification:		*S-028-070606-CH-14867*		*S-028-070606-CH-14868*		*S-028-070606-CH-14869*		*S-028-070606-CH-14870*		*S-028-070606-CH-14871*		*S-028-070606-CH-14872*		*S-028-070606-CH-14873*	
Sample Date:		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*80*		*80*		*81*		*81*		*81*		*81*		*81*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G06311*		*A6G06311*		*A6G06311*		*A6G06311*		*A6G06311*		*A6G06311*		*A6G06311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.076	--	0.61	--	0.6	--	0.09	--	0.085	--	0.031 J	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.046	--	0.048	--	0.042 U	--	0.042 U	--	0.046 U	--	0.016 J	--
Total PCBs	mg/kg	0.076	--	0.656	--	0.648	--	0.09	--	0.085	--	0.031 J	--	0.166 J	--
General Chemisty															
Total solids	%	83.3	--	76.0	--	81.9	--	78.5	--	78.8	--	71.0	--	84.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14878***		***028-14903***		***028-14904***		***028-14905***		***028-14906***		***028-14933***		***028-14938***	
Sample Identification:		***S-028-070606-CH-14878***		***S-028-070706-CH-14903***		***S-028-070706-CH-14904***		***S-028-070706-CH-14905***		***S-028-070706-CH-14906***		***S-028-070806-CH-14933***		***S-028-070806-CH-14938***	
Sample Date:		***7/6/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/8/2006***		***7/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***80***		***62***		***67***		***68***		***68***		***67***		***68***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6G06311***		***A6G07183***		***A6G07183***		***A6G07183***		***A6G07183***		***A6G11216***		***A6G11216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.04 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.04 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.04 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.04 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.071 J	SUR	0.24	--	0.12	--	0.14	--	0.04 U	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.04 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.04 U	--	0.017 J	--	0.037 U	--	0.012 J	--	0.04 U	--	0.036 U	--
Total PCBs	mg/kg	0.429 J	--	0.071 J	--	0.257 J	--	0.12	--	0.152 J	--	ND	--	0.093	--
General Chemisty															
Total solids	%	74.5	--	82.5	--	83.9	--	89.2	--	86.6	--	82.8	--	90.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-14939***		***028-16278***		***028-16279***		***028-16280***		***028-16280***		***028-16282***		***028-16283***	
Sample Identification:		***S-028-070806-CH-14939***		***S-028-081806-MD-16278***		***S-028-081806-MD-16279***		***S-028-081806-MD-16280***		***S-028-081806-MD-16281***		***S-028-081806-MD-16282***		***S-028-081806-MD-16283***	
Sample Date:		***7/8/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***67***		***78***		***78***		***78***		***78***		***78***		***78***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G11216***		***A6H18249***		***A6H18249***		***A6H18249***		***A6H18249***		***A6H18249***		***A6H18249***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.19 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.19 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.19 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.19 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.085	--	1.5	--	0.02 J	--	0.5	--	0.52	--	0.9	--	0.47	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.19 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.28	--	0.039 U	--	0.062	--	0.063	--	0.12	--	0.056	--
Total PCBs	mg/kg	0.1 J	--	1.78	--	0.02 J	--	0.562	--	0.583	--	1.02	--	0.526	--
General Chemisty															
Total solids	%	82.5	--	87.5	--	84.6	--	85.6	--	86.2	--	85.0	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-16284***		***028-16285***		***028-16299***		***028-16300***		***028-16300***		***028-16302***		***028-16303***	
Sample Identification:		***S-028-081806-MD-16284***		***S-028-082206-MD-16285***		***S-028-082206-AM-16299***		***S-028-082406-AH-16300***		***S-028-082406-AH-16301***		***S-028-082406-AH-16302***		***S-028-082406-AH-16303***	
Sample Date:		***8/18/2006***		***8/22/2006***		***8/22/2006***		***8/24/2006***		***8/24/2006***		***8/24/2006***		***8/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***78***		***80***		***64***		***80***		***80***		***80***		***80***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H18249***		***A6H22314***		***A6H22314***		***A6H24300***		***A6H24300***		***A6H24300***		***A6H24300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.2 U	--	0.039 U	--	0.21 U	--	0.2 U	--	0.38 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.2 U	--	0.039 U	--	0.21 U	--	0.2 U	--	0.38 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.2 U	--	0.039 U	--	0.21 U	--	0.2 U	--	0.38 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.2 U	--	0.039 U	--	0.21 U	--	0.2 U	--	0.38 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	--	1.8	--	0.083	--	2.5	--	2.4	--	4.3	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.2 U	--	0.039 U	--	0.21 U	--	0.2 U	--	0.38 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.18 J	--	0.013 J	--	0.27	--	0.26	--	0.5	--	0.086	--
Total PCBs	mg/kg	0.023 J	--	1.98 J	--	0.096 J	--	2.77	--	2.66	--	4.8	--	1.186	--
General Chemisty															
Total solids	%	74.9	--	83.9	--	84.2	--	79.2	--	81.9	--	87.3	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-16304***		***028-16305***		***028-16313***		***028-16314***		***028-16315***		***028-16316***		***028-16317***	
Sample Identification:		***S-028-082406-AH-16304***		***S-028-082406-AH-16305***		***S-028-090506-CH-16313***		***S-028-090506-CH-16314***		***S-028-090506-CH-16315***		***S-028-090506-CH-16316***		***S-028-090506-CH-16317***	
Sample Date:		***8/24/2006***		***8/24/2006***		***9/5/2006***		***9/5/2006***		***9/5/2006***		***9/5/2006***		***9/5/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***80***		***79***		***80***		***80***		***80***		***81***		***80***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H24300***		***A6H24300***		***A6I05179***		***A6I05179***		***A6I05179***		***A6I05179***		***A6I05179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.38 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.38 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.38 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.38 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	2.9	--	0.037 J	--	0.04 U	--	0.07	--	0.029 J	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.38 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.39	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	1.43	--	3.29	--	0.037 J	--	ND	--	0.07	--	0.029 J	--	ND	--
General Chemisty															
Total solids	%	77.8	--	88.0	--	80.3	--	82.5	--	79.3	--	79.3	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16318*		*028-16320*		*028-16320*		*028-16322*		*028-16326*		*028-16409*		*028-16410*	
Sample Identification:		*S-028-090506-CH-16318*		*S-028-090506-CH-16320*		*S-028-090506-CH-16321*		*S-028-090506-CH-16322*		*S-028-090506-CH-16326*		*S-028-100506-CH-16409*		*S-028-100506-CH-16410*	
Sample Date:		*9/5/2006*		*9/5/2006*		*9/5/2006*		*9/5/2006*		*9/5/2006*		*10/5/2006*		*10/5/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*80*		*80*		*80*		*79*		*74*		*64*		*68*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6I05179*		*A6I05179*		*A6I05179*		*A6I05179*		*A6I05179*		*A6J05315*		*A6J05315*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.2 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.2 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.2 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.2 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.036 J	--	0.044 U	--	0.025 J	--	1.9	--	0.11	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.2 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.095 J	--	0.024 J	--	0.041 U	--
Total PCBs	mg/kg	0.011 J	--	0.036 J	--	ND	--	0.025 J	--	1.995 J	--	0.134 J	--	0.021 J	--
General Chemisty															
Total solids	%	76.3	--	74.4	--	74.4	--	72.8	--	81.2	--	73.9	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16410*		*028-16412*		*028-16413*		*028-16414*		*028-16415*		*028-16416*		*028-16417*	
Sample Identification:		*S-028-100506-CH-16411*		*S-028-100506-CH-16412*		*S-028-100506-CH-16413*		*S-028-100506-CH-16414*		*S-028-100606-CH-16415*		*S-028-100606-CH-16416*		*S-028-100606-CH-16417*	
Sample Date:		*10/5/2006*		*10/5/2006*		*10/5/2006*		*10/5/2006*		*10/6/2006*		*10/6/2006*		*10/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*68*		*68*		*68*		*68*		*68*		*67*		*72*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J05315*		*A6J05315*		*A6J05315*		*A6J05315*		*A6J06210*		*A6J06210*		*A6J06210*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.015 J	--	0.17	--	0.045 U	--	0.16	--	0.19	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043 U	--	0.029 J	--	0.045 U	--	0.028 J	--	0.02 J	--	0.041 U	--
Total PCBs	mg/kg	0.025 J	--	0.015 J	--	0.199 J	--	ND	--	0.188 J	--	0.21 J	--	0.062	--
General Chemisty															
Total solids	%	80.1	--	76.2	--	81.3	--	73.8	--	79.9	--	81.1	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16418*		*028-16419*		*028-16420*		*028-16420*		*028-16422*		*028-16423*		*028-16424*	
Sample Identification:		*S-028-100906-CH-16418*		*S-028-100906-CH-16419*		*S-028-100906-CH-16420*		*S-028-100906-CH-16421*		*S-028-101006-CH-16422*		*S-028-101006-CH-16423*		*S-028-101006-CH-16424*	
Sample Date:		*10/9/2006*		*10/9/2006*		*10/9/2006*		*10/9/2006*		*10/10/2006*		*10/10/2006*		*10/10/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*72*		*72*		*72*		*72*		*72*		*72*		*71*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J10264*		*A6J10264*		*A6J10264*		*A6J10264*		*A6J11361*		*A6J11361*		*A6J11361*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.059	--	0.62	--	0.69	--	0.84	--	0.11	--	0.032 J	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.071	--	0.14	--	0.19	--	0.024 J	--	0.043 U	--	0.039 U	--
Total PCBs	mg/kg	0.059	--	0.691	--	0.83	--	1.03	--	0.134 J	--	0.032 J	--	0.032 J	--
General Chemisty															
Total solids	%	81.4	--	83.8	--	85.6	--	82.2	--	79.9	--	77.2	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16425*		*028-16426*		*028-16427*		*028-16428*		*028-16429*		*028-16430*		*028-16430*	
Sample Identification:		*S-028-101006-CH-16425*		*S-028-101106-CH-16426*		*S-028-101106-CH-16427*		*S-028-101106-CH-16428*		*S-028-101106-CH-16429*		*S-028-101106-CH-16430*		*S-028-101106-CH-16431*	
Sample Date:		*10/10/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*75*		*75*		*75*		*75*		*78*		*78*		*78*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J11361*		*A6J12314*		*A6J12314*		*A6J12314*		*A6J12314*		*A6J12314*		*A6J12314*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.078	--	0.05	--	0.24	--	0.37	--	0.58	--	1.9	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.041 U	--	0.058	--	0.038 J	--	0.086	--	0.28	--	0.21	--
Total PCBs	mg/kg	0.093 J	--	0.05	--	0.298	--	0.408 J	--	0.666	--	2.18	--	1.81	--
General Chemisty															
Total solids	%	86.8	--	81.1	--	84.7	--	84.0	--	82.9	--	85.3	--	85.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16432*		*028-16433*		*028-16434*		*028-16435*		*028-16436*		*028-16458*		*028-16667*	
Sample Identification:		*S-028-101106-CH-16432*		*S-028-101206-CH-16433*		*S-028-101206-CH-16434*		*S-028-101206-CH-16435*		*S-028-101206-CH-16436*		*S-028-111006-CH-16458*		*S-028-050807-CH-16667*	
Sample Date:		*10/11/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*11/10/2006*		*5/8/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*78*		*78*		*81*		*81*		*72*		*72*		*80*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6J12314*		*A6J12317*		*A6J12317*		*A6J12317*		*A6J12317*		*A6K10329*		*A7E08294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.054 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.054 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.054 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.054 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.59	--	0.24	--	1.4	--	0.029 J	--	0.04 J	--	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.042 U	--	0.043 U	--	0.054 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.068	--	0.035 J	--	0.14	--	0.02 J	--	0.054 U	--	0.17 J	--
Total PCBs	mg/kg	0.216 J	--	0.658	--	0.275 J	--	1.54	--	0.049 J	--	0.04	--	2.47 J	--
General Chemisty															
Total solids	%	82.0	--	80.3	--	86.0	--	79.2	--	77.3	--	60.9	--	81.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16668*		*028-16669*		*028-16670*		*028-16670*		*028-16672*		*028-16673*		*028-16674*	
Sample Identification:		*S-028-050807-CH-16668*		*S-028-050807-CH-16669*		*S-028-050807-CH-16670*		*S-028-050807-CH-16671*		*S-028-050807-CH-16672*		*S-028-050807-CH-16673*		*S-028-050807-CH-16674*	
Sample Date:		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*79*		*398*		*398*		*398*		*79*		*398*		*79*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.075	--	1.4	--	0.93	--	1.3	--	0.35	--	0.18	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.11	--	0.1	--	0.15	--	0.032 J	--	0.022 J	--	0.018 J	--
Total PCBs	mg/kg	0.093 J	--	1.51	--	1.03	--	1.45	--	0.382 J	--	0.202 J	--	0.178 J	--
General Chemisty															
Total solids	%	85.2	--	87.3	--	84.5	--	86.4	--	80.3	--	77.2	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16675*		*028-16676*		*028-16677*		*028-16678*		*028-16679*		*028-16680*		*028-16680*	
Sample Identification:		*S-028-050807-CH-16675*		*S-028-050807-CH-16676*		*S-028-050807-CH-16677*		*S-028-050807-CH-16678*		*S-028-050807-CH-16679*		*S-028-050807-CH-16680*		*S-028-050807-CH-16681*	
Sample Date:		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*79*		*82*		*79*		*79*		*79*		*79*		*79*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*		*A7E08294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.05	--	0.22	--	0.049	--	0.017 J	--	0.072	--	0.092	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.039 U	--	0.016 J	--	0.042 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Total PCBs	mg/kg	0.057	--	0.05	--	0.236 J	--	0.049	--	0.017 J	--	0.072	--	0.092	--
General Chemisty															
Total solids	%	76.6	--	84.1	--	85.1	--	78.2	--	74.4	--	81.2	--	84.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-16682***		***028-16683***		***028-16684***		***028-16685***		***028-16686***		***028-16687***		***028-16688***	
Sample Identification:		***S-028-050807-CH-16682***		***S-028-050807-CH-16683***		***S-028-050807-CH-16684***		***S-028-050807-CH-16685***		***S-028-050907-MD-16686***		***S-028-050907-MD-16687***		***S-028-050907-MD-16688***	
Sample Date:		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***398***		***398***		***399***		***398***		***78***		***78***		***78***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E08294***		***A7E08294***		***A7E08294***		***A7E08294***		***A7E09367***		***A7E09367***		***A7E09367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.21 U	--	0.38 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.21 U	--	0.38 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.21 U	--	0.38 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.21 U	--	0.38 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.88	--	4.9	--	2.2	--	3.5	--	0.24	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.21 U	--	0.38 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.082	--	0.49	--	0.25	--	0.27 J	--	0.035 J	--	0.02 J	--
Total PCBs	mg/kg	1.66	--	0.962	--	5.39	--	2.45	--	3.77 J	--	0.275 J	--	0.24 J	--
General Chemisty															
Total solids	%	85.5	--	86.0	--	87.7	--	79.5	--	86.7	--	84.7	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16689*		*028-16690*		*028-16690*		*028-16692*		*028-16693*		*028-16694*		*028-16695*	
Sample Identification:		*S-028-050907-MD-16689*		*S-028-050907-MD-16690*		*S-028-050907-MD-16691*		*S-028-050907-MD-16692*		*S-028-050907-MD-16693*		*S-028-050907-MD-16694*		*S-028-050907-MD-16695*	
Sample Date:		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*77*		*77*		*77*		*77*		*77*		*77*		*77*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.087	--	0.1	--	0.27	--	0.038 J	--	0.07	--	0.019 J	--	0.023 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	0.087	--	0.1	--	0.27	--	0.038 J	--	0.07	--	0.019 J	--	0.023 J	--
General Chemisty															
Total solids	%	84.5	--	82.1	--	83.6	--	84.3	--	85.3	--	83.2	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16696*		*028-16697*		*028-16698*		*028-16699*		*028-16700*		*028-16700*		*028-16702*	
Sample Identification:		*S-028-050907-MD-16696*		*S-028-050907-MD-16697*		*S-028-050907-MD-16698*		*S-028-050907-MD-16699*		*S-028-050907-MD-16700*		*S-028-050907-MD-16701*		*S-028-050907-MD-16702*	
Sample Date:		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*77*		*77*		*77*		*77*		*77*		*77*		*75*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*		*A7E09367*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.062	--	0.08	--	0.083	--	0.15	--	0.016 J	--	0.037 J	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.039 U	--	0.015 J	--	0.038 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Total PCBs	mg/kg	0.062	--	0.08	--	0.098 J	--	0.15	--	0.016 J	--	0.037 J	--	0.038 J	--
General Chemisty															
Total solids	%	86.9	--	84.0	--	82.6	--	86.1	--	84.0	--	84.3	--	82.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-16703***		***028-16704***		***028-16705***		***028-16706***		***028-16707***		***028-16798***		***028-16799***	
Sample Identification:		***S-028-050907-MD-16703***		***S-028-050907-MD-16704***		***S-028-050907-MD-16705***		***S-028-050907-MD-16706***		***S-028-050907-MD-16707***		***S-028-051807-CH-16798***		***S-028-051807-CH-16799***	
Sample Date:		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/18/2007***		***5/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***77***		***77***		***77***		***77***		***77***		***65***		***65***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E09367***		***A7E09367***		***A7E09367***		***A7E09367***		***A7E09367***		***A7E18235***		***A7E18235***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.61	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.073	--	1.1	--	0.91	--	0.075	--	0.039 U	--	0.23	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.091	--	0.061	--	0.041 U	--	0.039 U	--	0.019 J	--	0.011 J	--
Total PCBs	mg/kg	0.073	--	1.191	--	0.971	--	0.075	--	0.61	--	0.249 J	--	0.151 J	--
General Chemisty															
Total solids	%	77.0	--	82.2	--	81.1	--	81.1	--	85.2	--	79.4	--	83.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-16809*		*028-16889*		*028-16896*		*028-16897*		*028-16898*		*028-16900*		*028-16900*	
Sample Identification:		*S-028-052107-CH-16809*		*S-028-052907-BN-16889*		*S-028-053007-MD-16896*		*S-028-053007-MD-16897*		*S-028-053007-MD-16898*		*S-028-053107-MD-16900*		*S-028-053107-MD-16901*	
Sample Date:		*5/21/2007*		*5/29/2007*		*5/30/2007*		*5/30/2007*		*5/30/2007*		*5/31/2007*		*5/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*71*		*399*		*73*		*76*		*74*		*399*		*399*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E22318*		*A7E29199*		*A7E30288*		*A7E30288*		*A7E30288*		*A7E31295*		*A7E31295*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.37 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.37 U	--	0.38 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.37 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.37 U	--	0.38 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.37 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.37 U	--	0.38 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.37 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.37 U	--	0.38 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	8.7	--	0.37	--	2	--	0.37	--	2.8	--	2.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.37 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.37 U	--	0.38 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.28 J	--	0.032 J	--	0.18 J	--	0.011 J	--	0.17 J	--	0.19 J	--
Total PCBs	mg/kg	0.264 J	--	8.98 J	--	0.402 J	--	2.18 J	--	0.381 J	--	2.97 J	--	3.09 J	--
General Chemisty															
Total solids	%	94.6	--	89.1	--	84.7	--	83.3	--	83.5	--	88.1	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-16912***		***028-16913***		***028-16914***		***028-16927***		***028-18028***		***028-18029***		***028-18030***	
Sample Identification:		***S-028-060407-CH-16912***		***S-028-060507-CH-16913***		***S-028-060707-CH-16914***		***S-028-061107-KH-16927***		***S-028-080806-MD-18028***		***S-028-080806-MD-18029***		***S-028-080806-MD-18030***	
Sample Date:		***6/4/2007***		***6/5/2007***		***6/7/2007***		***6/11/2007***		***8/8/2006***		***8/8/2006***		***8/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***76***		***399***		***76***		***76***		***67***		***67***		***67***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F04238***		***A7F05300***		***A7F07328***		***A7F11215***		***A6H08313***		***A6H08313***		***A6H08313***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.038 U	--	0.19 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.038 U	--	0.19 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.038 U	--	0.19 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.038 U	--	0.19 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.6	--	1.3	--	3	--	3	--	0.24	--	0.2	--	0.027 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.038 U	--	0.19 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.41 J	--	0.12	--	0.45	--	0.33	--	0.029 J	--	0.022 J	--	0.039 U	--
Total PCBs	mg/kg	4.01 J	--	1.42	--	3.45	--	3.33	--	0.269 J	--	0.222 J	--	0.027 J	--
General Chemisty															
Total solids	%	79.1	--	87.1	--	88.7	--	84.3	--	85.8	--	87.0	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-18030***		***028-18032***		***028-18033***		***028-18034***		***028-18035***		***028-18037***		***028-18038***	
Sample Identification:		***S-028-080806-MD-18031***		***S-028-080806-MD-18032***		***S-028-080806-MD-18033***		***S-028-080806-MD-18034***		***S-028-080806-MD-18035***		***S-028-080806-CH-18037***		***S-028-080806-CH-18038***	
Sample Date:		***8/8/2006***		***8/8/2006***		***8/8/2006***		***8/8/2006***		***8/8/2006***		***8/8/2006***		***8/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***67***		***67***		***67***		***72***		***71***		***67***		***67***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H08313***		***A6H08313***		***A6H08313***		***A6H08313***		***A6H08313***		***A6H08313***		***A6H08313***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.025 J	--	0.91	--	0.11	--	0.047	--	0.17	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.18	--	0.03 J	--	0.04 U	--	0.015 J	--	0.022 J	--
Total PCBs	mg/kg	0.02 J	--	0.025 J	--	1.09	--	0.14 J	--	0.047	--	0.185 J	--	0.192 J	--
General Chemisty															
Total solids	%	85.4	--	83.1	--	81.7	--	82.7	--	82.4	--	87.5	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-18073*		*028-18074*		*028-18075*		*028-18076*		*028-18077*		*028-18078*		*028-18089*	
Sample Identification:		*S-028-081006-MD-18073*		*S-028-081006-MD-18074*		*S-028-081006-MD-18075*		*S-028-081006-MD-18076*		*S-028-081006-MD-18077*		*S-028-081006-MD-18078*		*S-028-081506-MD-18089*	
Sample Date:		*8/10/2006*		*8/10/2006*		*8/10/2006*		*8/10/2006*		*8/10/2006*		*8/10/2006*		*8/15/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*71*		*72*		*71*		*75*		*75*		*75*		*75*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H10316*		*A6H10316*		*A6H10316*		*A6H10316*		*A6H10316*		*A6H10316*		*A6H16330*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.26	--	0.026 J	--	0.043	--	0.041 U	--	0.052	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.026 J	--	0.04 U	--	0.039 U	--	0.041 U	--	0.011 J	--	0.031 J	--
Total PCBs	mg/kg	0.332 J	--	0.286 J	--	0.026 J	--	0.043	--	ND	--	0.063 J	--	0.241 J	--
General Chemisty															
Total solids	%	83.4	--	80.4	--	83.3	--	84.4	--	79.7	--	86.1	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-18090*		*028-18090*		*028-18092*		*028-18093*		*028-18094*		*028-18095*		*028-18096*	
Sample Identification:		*S-028-081506-MD-18090*		*S-028-081506-MD-18091*		*S-028-081506-MD-18092*		*S-028-081506-MD-18093*		*S-028-081506-MD-18094*		*S-028-081506-MD-18095*		*S-028-081506-MD-18096*	
Sample Date:		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*75*		*75*		*78*		*78*		*74*		*74*		*71*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.77 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.77 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.77 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.77 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.084	--	0.071	--	0.041	--	0.46	--	7.9	--	0.16	--	0.38	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.77 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.014 J	--	0.041 U	--	0.092	--	0.47 J	--	0.016 J	--	0.032 J	--
Total PCBs	mg/kg	0.098 J	--	0.085 J	--	0.041	--	0.552	--	8.37 J	--	0.176 J	--	0.412 J	--
General Chemisty															
Total solids	%	85.2	--	85.5	--	80.2	--	84.1	--	86.1	--	87.5	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-18097*		*028-18098*		*028-18099*		*028-18100*		*028-18100*		*028-18102*		*028-18103*	
Sample Identification:		*S-028-081506-MD-18097*		*S-028-081506-MD-18098*		*S-028-081506-MD-18099*		*S-028-081506-MD-18100*		*S-028-081506-MD-18101*		*S-028-081506-MD-18102*		*S-028-081506-MD-18103*	
Sample Date:		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*		*8/15/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*71*		*71*		*71*		*66*		*66*		*67*		*67*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*		*A6H16330*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.53	--	0.047	--	0.24	--	0.048	--	0.062	--	0.12	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.043 U	--	0.018 J	--	0.04 U	--	0.039 U	--	0.019 J	--	0.019 J	--
Total PCBs	mg/kg	0.562 J	--	0.047	--	0.258 J	--	0.048	--	0.062	--	0.139 J	--	0.129 J	--
General Chemisty															
Total solids	%	80.8	--	77.0	--	81.0	--	82.8	--	84.9	--	86.2	--	86.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-18104*		*028-20308*		*028-20309*		*028-20310*		*028-20310*		*028-20319*		*028-20320*	
Sample Identification:		*S-028-081506-MD-18104*		*S-028-043007-MD-20308*		*S-028-043007-MD-20309*		*S-028-043007-MD-20310*		*S-028-043007-MD-20311*		*S-028-050107-MD-20319*		*S-028-050107-MD-20320*	
Sample Date:		*8/15/2006*		*4/30/2007*		*4/30/2007*		*4/30/2007*		*4/30/2007*		*5/1/2007*		*5/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*67*		*73*		*73*		*69*		*69*		*74*		*77*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6H16330*		*A7D30214*		*A7D30214*		*A7D30214*		*A7D30214*		*A7E01343*		*A7E01343*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.037 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.037 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.037 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.037 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.062	--	0.31	--	0.082	--	0.14	--	0.13	--	0.041	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.037 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.011 J	--	0.027 J	--	0.041 U	--	0.025 J	--	0.022 J	--	0.041 U	--	0.033 J	--
Total PCBs	mg/kg	0.073 J	--	0.337 J	--	0.082	--	0.165 J	--	0.152 J	--	0.041	--	0.433 J	--
General Chemisty															
Total solids	%	88.4	--	88.2	--	81.4	--	75.4	--	75.2	--	81.4	--	85.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20320*		*028-20322*		*028-20323*		*028-20324*		*028-20325*		*028-20326*		*028-20327*	
Sample Identification:		*S-028-050107-MD-20321*		*S-028-050107-MD-20322*		*S-028-050107-MD-20323*		*S-028-050107-MD-20324*		*S-028-050107-MD-20325*		*S-028-050107-MD-20326*		*S-028-050107-MD-20327*	
Sample Date:		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*77*		*74*		*74*		*71*		*71*		*71*		*71*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E01343*		*A7E01343*		*A7E01343*		*A7E01343*		*A7E01343*		*A7E01343*		*A7E01343*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.037 J	--	0.042	--	0.21	--	0.77	--	0.033 J	--	0.06	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.04 U	--	0.04 U	--	0.011 J	--	0.056	--	0.039 U	--	0.039 U	--
Total PCBs	mg/kg	0.279 J	--	0.037 J	--	0.042	--	0.221 J	--	0.826	--	0.033 J	--	0.06	--
General Chemisty															
Total solids	%	83.3	--	83.1	--	83.2	--	82.9	--	84.3	--	84.3	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20338*		*028-20339*		*028-20340*		*028-20340*		*028-20342*		*028-20343*		*028-20344*	
Sample Identification:		*S-028-050307-CH-20338*		*S-028-050307-CH-20339*		*S-028-050307-CH-20340*		*S-028-050307-CH-20341*		*S-028-050307-CH-20342*		*S-028-050307-CH-20343*		*S-028-050307-CH-20344*	
Sample Date:		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*80*		*80*		*80*		*80*		*80*		*80*		*80*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E03348*		*A7E03348*		*A7E03348*		*A7E03348*		*A7E03348*		*A7E03348*		*A7E03348*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.2	--	0.028 J	--	0.27	--	0.16	--	0.14	--	0.061	--	0.045	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	--	0.045 U	--	0.017 J	--	0.045 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	4.45 J	--	0.028 J	--	0.287 J	--	0.16	--	0.14	--	0.061	--	0.045	--
General Chemisty															
Total solids	%	78.3	--	72.9	--	74.0	--	73.0	--	78.7	--	82.1	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20345*		*028-20346*		*028-20347*		*028-20348*		*028-20355*		*028-20356*		*028-20357*	
Sample Identification:		*S-028-050307-CH-20345*		*S-028-050307-CH-20346*		*S-028-050307-CH-20347*		*S-028-050307-CH-20348*		*S-028-050407-CH-20355*		*S-028-050407-CH-20356*		*S-028-050407-CH-20357*	
Sample Date:		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/3/2007*		*5/4/2007*		*5/4/2007*		*5/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*80*		*80*		*80*		*81*		*78*		*78*		*78*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E03348*		*A7E03348*		*A7E03348*		*A7E03348*		*A7E04356*		*A7E04356*		*A7E04356*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	0.2	--	0.098	--	0.35	--	0.023 J	--	0.061	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.022 J	--	0.042 U	--	0.039 J	--	0.04 U	--	0.041 U	--	0.024 J	--
Total PCBs	mg/kg	0.01 J	--	0.222 J	--	0.098	--	0.389 J	--	0.023 J	--	0.061	--	0.214 J	--
General Chemisty															
Total solids	%	80.1	--	77.4	--	78.9	--	80.9	--	82.9	--	81.1	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20358*		*028-20360*		*028-20360*		*028-20384*		*028-20385*		*028-20386*		*028-20387*	
Sample Identification:		*S-028-050407-CH-20358*		*S-028-050407-CH-20360*		*S-028-050407-CH-20361*		*S-028-051007-CH-20384*		*S-028-051007-CH-20385*		*S-028-051007-CH-20386*		*S-028-051007-CH-20387*	
Sample Date:		*5/4/2007*		*5/4/2007*		*5/4/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*78*		*81*		*81*		*79*		*79*		*79*		*80*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E04356*		*A7E04356*		*A7E04356*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.5	--	0.024 J	--	0.018 J	--	0.2	--	0.046	--	0.15	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.04 U	--	0.041 U	--	0.019 J	--	0.041 U	--	0.013 J	--	0.02 J	--
Total PCBs	mg/kg	0.62	--	0.024 J	--	0.018 J	--	0.219 J	--	0.046	--	0.163 J	--	0.24 J	--
General Chemisty															
Total solids	%	79.8	--	81.6	--	79.9	--	80.8	--	80.6	--	80.2	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20388*		*028-20389*		*028-20390*		*028-20390*		*028-20392*		*028-20393*		*028-20394*	
Sample Identification:		*S-028-051007-CH-20388*		*S-028-051007-CH-20389*		*S-028-051007-CH-20390*		*S-028-051007-CH-20391*		*S-028-051007-CH-20392*		*S-028-051007-CH-20393*		*S-028-051007-CH-20394*	
Sample Date:		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*81*		*78*		*76*		*76*		*76*		*76*		*73*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.042 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.042 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.042 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.042 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.11	--	0.51	--	0.59	--	5.9	--	0.39	--	3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.042 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.019 J	--	0.073	--	0.081	--	0.54	--	0.059	--	0.33	--
Total PCBs	mg/kg	0.127 J	--	0.129 J	--	0.583	--	0.671	--	6.44	--	0.449	--	3.33	--
General Chemisty															
Total solids	%	75.2	--	87.0	--	79.5	--	79.3	--	80.4	--	79.0	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20395*		*028-20396*		*028-20397*		*028-20398*		*028-20399*		*028-20414*		*028-20415*	
Sample Identification:		*S-028-051007-CH-20395*		*S-028-051007-CH-20396*		*S-028-051007-CH-20397*		*S-028-051007-CH-20398*		*S-028-051007-CH-20399*		*S-028-051107-MD-20414*		*S-028-051107-MD-20415*	
Sample Date:		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/11/2007*		*5/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*76*		*75*		*75*		*75*		*75*		*78*		*78*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E10398*		*A7E11293*		*A7E11293*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.31	--	0.095	--	0.21	--	0.089	--	0.12	--	0.067	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.037 J	--	0.014 J	--	0.025 J	--	0.041 U	--	0.016 J	--	0.04 U	--
Total PCBs	mg/kg	1.76	--	0.347 J	--	0.109 J	--	0.235 J	--	0.089	--	0.136 J	--	0.067	--
General Chemisty															
Total solids	%	78.6	--	85.7	--	86.6	--	86.4	--	81.1	--	85.6	--	82.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-20416***		***028-20417***		***028-20418***		***028-20419***		***028-20420***		***028-20420***		***028-20422***			
Sample Identification:		***S-028-051107-MD-20416***		***S-028-051107-MD-20417***		***S-028-051107-MD-20418***		***S-028-051107-MD-20419***		***S-028-051107-MD-20420***		***S-028-051107-MD-20421***		***S-028-051107-MD-20422***			
Sample Date:		***5/11/2007***		***5/11/2007***		***5/11/2007***		***5/11/2007***		***5/11/2007***		***5/11/2007***		***5/11/2007***			
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***			
Sample Type:												***Duplicate***					
VA Area/Grid		***78***		***78***		***78***		***78***		***78***		***78***		***81***			
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***			
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***			
Sample Delivery Group		***A7E11293***		***A7E11293***		***A7E11293***		***A7E11293***		***A7E11293***		***A7E11293***		***A7E11293***			
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--		
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--		
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--		
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--		
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.046	--	0.33	--	0.19	--	0.025 J	FDP	0.14 J	FDP	0.34	--		
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--		
Aroclor-1260 (PCB-1260)	mg/kg	0.05	--	0.038 U	--	0.04	--	0.036 J	--	0.04 U	--	0.026 J	--	0.041	--		
Total PCBs	mg/kg	0.43	--	0.046	--	0.37	--	0.226 J	--	0.025 J	--	0.166 J	--	0.381	--		
General Chemisty																	
Total solids	%	84.6	--	87.6	--	82.6	--	85.2	--	83.4	--	83.5	--	81.1	--		

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20423*		*028-20424*		*028-20425*		*028-20426*		*028-20484*		*028-20485*		*028-20486*	
Sample Identification:		*S-028-051107-MD-20423*		*S-028-051107-MD-20424*		*S-028-051107-MD-20425*		*S-028-051107-MD-20426*		*S-028-051407-MD-20484*		*S-028-051407-MD-20485*		*S-028-051407-MD-20486*	
Sample Date:		*5/11/2007*		*5/11/2007*		*5/11/2007*		*5/11/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*81*		*81*		*81*		*81*		*77*		*78*		*78*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E11293*		*A7E11293*		*A7E11293*		*A7E11293*		*A7E15108*		*A7E15108*		*A7E15108*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.21 U	--	0.041 UJ	SUR	0.08 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.21 U	--	0.041 UJ	SUR	0.08 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.21 U	--	0.041 UJ	SUR	0.08 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.21 U	--	0.041 UJ	SUR	0.08 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	1.4	--	0.41	--	1.8	--	0.027 J	SUR	0.49	--	0.15 J	MSD
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.21 U	--	0.041 UJ	SUR	0.08 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.15	--	0.053	--	0.21	--	0.041 UJ	SUR	0.075 J	--	0.041 U	--
Total PCBs	mg/kg	0.177 J	--	1.55	--	0.463	--	2.01	--	0.027 J	SUR	0.565 J	--	0.15 J	MSD
General Chemisty															
Total solids	%	81.4	--	79.0	--	82.7	--	80.4	--	80.7	--	82.2	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20487*		*028-20488*		*028-20489*		*028-20490*		*028-20490*		*028-20492*		*028-20493*	
Sample Identification:		*S-028-051407-MD-20487*		*S-028-051407-MD-20488*		*S-028-051407-MD-20489*		*S-028-051407-MD-20490*		*S-028-051407-MD-20491*		*S-028-051407-MD-20492*		*S-028-051407-MD-20493*	
Sample Date:		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/14/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*77*		*77*		*77*		*77*		*77*		*398*		*398*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7E15108*		*A7E15108*		*A7E15108*		*A7E15108*		*A7E15108*		*A7E15108*		*A7E15108*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.046 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.046 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.046 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.046 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.07	--	0.046 U	--	0.26	--	0.076	--	0.068	--	1.9	--	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.046 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.046 U	--	0.026 J	--	0.041 U	--	0.04 U	--	0.18 J	--	0.057	--
Total PCBs	mg/kg	0.07	--	ND	--	0.286 J	--	0.076	--	0.068	--	2.08 J	--	0.447	--
General Chemisty															
Total solids	%	84.2	--	71.9	--	82.8	--	80.9	--	82.3	--	84.4	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20494*		*028-20495*		*028-20496*		*028-20498*		*028-20499*		*028-20500*		*028-20500*	
Sample Identification:		*S-028-051407-MD-20494*		*S-028-051407-MD-20495*		*S-028-051407-MD-20496*		*S-028-051507-MD-20498*		*S-028-051507-MD-20499*		*S-028-051507-MD-20500*		*S-028-051507-MD-20501*	
Sample Date:		*5/14/2007*		*5/14/2007*		*5/14/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*398*		*399*		*80*		*81*		*76*		*73*		*73*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E15108*		*A7E15108*		*A7E15108*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.072 U	--	0.18 U	--	0.039 U	--	0.2 U	--	0.41 U	--	0.2 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.072 U	--	0.18 U	--	0.039 U	--	0.2 U	--	0.41 U	--	0.2 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.072 U	--	0.18 U	--	0.039 U	--	0.2 U	--	0.41 U	--	0.2 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.072 U	--	0.18 U	--	0.039 U	--	0.2 U	--	0.41 U	--	0.2 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.89	--	1.4	--	0.35	--	1.5	--	3.4	--	2.9	--	3.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.072 U	--	0.18 U	--	0.039 U	--	0.2 U	--	0.41 U	--	0.2 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.086	--	0.13 J	--	0.027 J	--	0.16 J	--	0.32 J	--	0.22	--	0.31 J	--
Total PCBs	mg/kg	0.976	--	1.53 J	--	0.377 J	--	1.66 J	--	3.72 J	--	3.12	--	3.91 J	--
General Chemisty															
Total solids	%	92.0	--	91.8	--	83.9	--	81.5	--	80.0	--	81.4	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20502*		*028-20503*		*028-20504*		*028-20505*		*028-20506*		*028-20507*		*028-20508*	
Sample Identification:		*S-028-051507-MD-20502*		*S-028-051507-MD-20503*		*S-028-051507-MD-20504*		*S-028-051507-MD-20505*		*S-028-051507-MD-20506*		*S-028-051507-MD-20507*		*S-028-051507-MD-20508*	
Sample Date:		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*76*		*72*		*72*		*72*		*72*		*72*		*72*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.9 J	MSQ	0.91	--	0.69	--	0.69	--	0.88	--	0.28	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.37	--	0.17	--	0.086	--	0.096	--	0.19	--	0.092	--	0.31	--
Total PCBs	mg/kg	3.27	--	1.08	--	0.776	--	0.786	--	1.07	--	0.372	--	1.51	--
General Chemisty															
Total solids	%	79.1	--	89.2	--	89.4	--	92.6	--	86.8	--	89.6	--	91.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20509*		*028-20510*		*028-20510*		*028-20516*		*028-20517*		*028-20518*		*028-20519*	
Sample Identification:		*S-028-051507-MD-20509*		*S-028-051507-MD-20510*		*S-028-051507-MD-20511*		*S-028-051507-MD-20516*		*S-028-051507-MD-20517*		*S-028-051507-MD-20518*		*S-028-051507-MD-20519*	
Sample Date:		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*81*		*74*		*74*		*75*		*75*		*75*		*75*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.18 U	--	0.36 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.18 U	--	0.36 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.18 U	--	0.36 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.18 U	--	0.36 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.8	--	2.9	--	3.2	--	0.13	--	0.64	--	0.28	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.18 U	--	0.36 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	--	0.14 J	--	0.12 J	--	0.036 U	--	0.057	--	0.029 J	--	0.043	--
Total PCBs	mg/kg	4.14 J	--	3.04 J	--	3.32 J	--	0.13	--	0.697	--	0.309 J	--	0.493	--
General Chemisty															
Total solids	%	81.5	--	90.8	--	91.9	--	92.3	--	90.8	--	94.6	--	92.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20520*		*028-20520*		*028-20522*		*028-20523*		*028-20524*		*028-20525*		*028-20568*	
Sample Identification:		*S-028-051507-MD-20520*		*S-028-051507-MD-20521*		*S-028-051507-MD-20522*		*S-028-051507-MD-20523*		*S-028-051507-MD-20524*		*S-028-051507-MD-20525*		*S-028-051707-MD-20568*	
Sample Date:		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/15/2007*		*5/17/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*67*		*67*		*67*		*67*		*67*		*67*		*398*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E15306*		*A7E17345*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.17	--	0.15	--	0.19	--	0.21	--	0.12	--	0.94	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	--	0.029 J	--	0.029 J	--	0.03 J	--	0.025 J	--	0.021 J	--	0.12	--
Total PCBs	mg/kg	0.258 J	--	0.199 J	--	0.179 J	--	0.22 J	--	0.235 J	--	0.141 J	--	1.06	--
General Chemisty															
Total solids	%	91.8	--	90.7	--	88.1	--	92.3	--	92.0	--	88.3	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20569*		*028-20607*		*028-20608*		*028-20609*		*028-20610*		*028-20610*		*028-20612*	
Sample Identification:		*S-028-051707-MD-20569*		*S-028-052207-MD-20607*		*S-028-052207-MD-20608*		*S-028-052207-MD-20609*		*S-028-052207-MD-20610*		*S-028-052207-MD-20611*		*S-028-052207-MD-20612*	
Sample Date:		*5/17/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*399*		*398*		*76*		*73*		*76*		*76*		*81*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E17345*		*A7E22321*		*A7E22321*		*A7E22321*		*A7E22321*		*A7E22321*		*A7E22321*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.8	--	0.55	--	1.5	--	0.95	--	0.02 J	--	0.022 J	--	0.65	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24	--	0.071	--	0.18	--	0.072	--	0.04 U	--	0.039 U	--	0.089	--
Total PCBs	mg/kg	3.04	--	0.621	--	1.68	--	1.022	--	0.02 J	--	0.022 J	--	0.739	--
General Chemisty															
Total solids	%	83.6	--	82.2	--	80.6	--	82.0	--	83.4	--	83.9	--	83.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20613*		*028-20614*		*028-20615*		*028-20616*		*028-20617*		*028-20620*		*028-20620*	
Sample Identification:		*S-028-052207-MD-20613*		*S-028-052207-MD-20614*		*S-028-052207-MD-20615*		*S-028-052207-MD-20616*		*S-028-052207-MD-20617*		*S-028-052307-MD-20620*		*S-028-052307-MD-20621*	
Sample Date:		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/23/2007*		*5/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*81*		*72*		*72*		*72*		*74*		*399*		*399*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E22321*		*A7E22321*		*A7E22321*		*A7E22321*		*A7E22321*		*A7E23349*		*A7E23349*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.38 U	--	0.39 U	--	0.39 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.38 U	--	0.39 U	--	0.39 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.38 U	--	0.39 U	--	0.39 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.38 U	--	0.39 U	--	0.39 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.073	--	0.19	--	0.88	--	1.1	--	5.1	--	5.2	--	4.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.38 U	--	0.39 U	--	0.39 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.05	--	0.25	--	0.14	--	0.11 J	--	0.4	--	0.43	--
Total PCBs	mg/kg	0.073	--	0.24	--	1.13	--	1.24	--	5.21 J	--	5.6	--	5.13	--
General Chemisty															
Total solids	%	79.2	--	83.7	--	85.6	--	82.1	--	86.7	--	84.8	--	85.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20629*		*028-20630*		*028-20630*		*028-20632*		*028-20633*		*028-20634*		*028-20839*	
Sample Identification:		*S-028-052507-MD-20629*		*S-028-052507-MD-20630*		*S-028-052507-MD-20631*		*S-028-052507-MD-20632*		*S-028-052507-MD-20633*		*S-028-052507-MD-20634*		*S-028-061307-MD-20839*	
Sample Date:		*5/25/2007*		*5/25/2007*		*5/25/2007*		*5/25/2007*		*5/25/2007*		*5/25/2007*		*6/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*73*		*76*		*76*		*72*		*72*		*74*		*76*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E25334*		*A7E25334*		*A7E25334*		*A7E25334*		*A7E25334*		*A7E25334*		*A7F13358*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.39 U	--	0.39 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.39 U	--	0.39 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.39 U	--	0.39 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.39 U	--	0.39 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	4.2	--	6.3	--	0.28	--	0.083	--	2.5	--	3.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.39 U	--	0.39 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.54	--	0.8	--	0.15	--	0.018 J	--	0.1 J	--	0.27	--
Total PCBs	mg/kg	1.23	--	4.74	--	7.1	--	0.43	--	0.101 J	--	2.6 J	--	3.37	--
General Chemisty															
Total solids	%	84.7	--	85.5	--	85.0	--	81.8	--	85.4	--	87.1	--	86.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20845*		*028-20846*		*028-20847*		*028-20848*		*028-20849*		*028-20850*		*028-20850*	
Sample Identification:		*S-028-061507-MD-20845*		*S-028-061507-MD-20846*		*S-028-061507-MD-20847*		*S-028-061507-MD-20848*		*S-028-061507-MD-20849*		*S-028-061507-MD-20850*		*S-028-061507-MD-20851*	
Sample Date:		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*76*		*76*		*76*		*76*		*76*		*76*		*76*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F15385*		*A7F15385*		*A7F15385*		*A7F15385*		*A7F15385*		*A7F15385*		*A7F15385*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.077 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.39 U	--	0.38 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.077 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.39 U	--	0.38 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.077 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.39 U	--	0.38 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.077 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.39 U	--	0.38 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.0085 J	--	0.042	--	0.1	--	0.99	--	5.1	--	5.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.077 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.39 U	--	0.38 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21	--	0.039 U	--	0.039 U	--	0.013 J	--	0.1	--	0.64	--	0.67	--
Total PCBs	mg/kg	1.71	--	0.0085 J	--	0.042	--	0.113 J	--	1.09	--	5.74	--	6.57	--
General Chemisty															
Total solids	%	85.2	--	85.5	--	84.3	--	84.8	--	85.8	--	85.2	--	87.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-20852*		*028-20853*		*028-20854*		*028-22023*		*028-22024*		*028-22025*		*028-22026*	
Sample Identification:		*S-028-061507-MD-20852*		*S-028-061507-MD-20853*		*S-028-061507-MD-20854*		*S-028-061907-MD-22023*		*S-028-061907-MD-22024*		*S-028-061907-MD-22025*		*S-028-061907-MD-22026*	
Sample Date:		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*76*		*76*		*76*		*76*		*76*		*76*		*76*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F15385*		*A7F15385*		*A7F15385*		*A7F19286*		*A7F19286*		*A7F19286*		*A7F19286*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.19 U	--	0.37 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.19 U	--	0.37 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.19 U	--	0.37 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.19 U	--	0.37 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.84	--	1.9	--	4.3	--	0.06	--	1.2	--	0.024 J	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.19 U	--	0.37 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.29	--	0.5	--	0.044 U	--	0.12	--	0.042 U	--	0.12	--
Total PCBs	mg/kg	0.98	--	2.19	--	4.8	--	0.06	--	1.32	--	0.024 J	--	1.22	--
General Chemisty															
Total solids	%	89.5	--	87.0	--	88.3	--	74.9	--	77.2	--	78.0	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-22027*		*028-22045*		*028-22046*		*028-22047*		*028-22048*		*028-22049*		*028-22050*	
Sample Identification:		*S-028-061907-MD-22027*		*S-028-062107-MD-22045*		*S-028-062107-MD-22046*		*S-028-062107-MD-22047*		*S-028-062107-MD-22048*		*S-028-062107-MD-22049*		*S-028-062507-MD-22050*	
Sample Date:		*6/19/2007*		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*76*		*76*		*76*		*76*		*76*		*76*		*76*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7F19286*		*A7F21342*		*A7F21342*		*A7F21342*		*A7F21342*		*A7F21342*		*A7F25225*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.41	--	0.46	--	0.16	--	0.19	--	0.07	--	0.055	--	0.95	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045	--	0.099	--	0.023 J	--	0.016 J	--	0.039 U	--	0.04 U	--	0.12	--
Total PCBs	mg/kg	0.455	--	0.559	--	0.183 J	--	0.206 J	--	0.07	--	0.055	--	1.07	--
General Chemisty															
Total solids	%	77.6	--	79.5	--	86.0	--	87.4	--	84.3	--	82.5	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-22050*		*028-22052*		*028-22053*		*028-22054*		*028-22062*		*028-22063*		*028-22064*	
Sample Identification:		*S-028-062507-MD-22051*		*S-028-062507-MD-22052*		*S-028-062507-MD-22053*		*S-028-062507-MD-22054*		*S-028-062707-KH-22062*		*S-028-062707-KH-22063*		*S-028-062707-KH-22064*	
Sample Date:		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*76*		*76*		*76*		*76*		*76*		*73*		*76*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F25225*		*A7F25225*		*A7F25225*		*A7F25225*		*A7F27311*		*A7F27311*		*A7F27311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.21	--	0.61	--	0.35	--	0.25	--	0.63	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.032 J	--	0.086	--	0.041 J	--	0.025 J	--	0.059	--	0.015 J	--
Total PCBs	mg/kg	1.35	--	0.242 J	--	0.696	--	0.391 J	--	0.275 J	--	0.689	--	0.165 J	--
General Chemisty															
Total solids	%	76.0	--	78.8	--	77.7	--	78.8	--	81.6	--	81.4	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-22065***		***028-22066***		***028-7001***		***028-7003***		***028-7005***		***028-7005***		***028-7060***				***028-7121***	
Sample Identification:		***S-028-062707-KH-22065***		***S-028-062707-KH-22066***		***S-028-122104-CH-7001***		***S-028-122104-CH-7003***		***S-028-122104-CH-7005***		***S-028-122104-CH-7007***		***S-028-122904-CH-7060***				***S-028-011305-CH-7121***	
Sample Date:		***6/27/2007***		***6/27/2007***		***12/21/2004***		***12/21/2004***		***12/21/2004***		***12/21/2004***		***12/29/2004***				***1/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***				***(0-0.33) ft***	
Sample Type:												***Duplicate***							
VA Area/Grid		***76***		***76***		***64***		***64***		***64***		***64***		***64***				***64***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***				***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***				***Sidewall***	
Sample Delivery Group		***A7F27311***		***A7F27311***		***A4L23149***		***A4L23149***		***A4L23149***		***A4L23149***		***A4L30127***				***A5A13219***	
	Units																		
PCBs																			
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.095	--	0.042 U	--	0.042 U	--	0.047 U	--	0.011 J	--	0.043 UJ	SUR	0.01 J	--		
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.04 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--		
Total PCBs	mg/kg	0.207 J	--	0.095	--	ND	--	ND	--	ND	--	0.011 J	--	ND	--	0.01 J	--		
General Chemisty																			
Total solids	%	84.0	--	82.2	--	79.2	--	77.9	--	70.6	--	78.3	--	76.0	--	78.6	--		

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-7121***		***028-7123***		***028-8411***		***028-8544***		***028-8545***		***028-8545***		***028-8547***		***028-8548***	
Sample Identification:		***S-028-011305-CH-7122***		***S-028-011305-CH-7123***		***S-028-041505-CH-8411***		***S-028-050605-AH-8544***		***S-028-050605-AH-8545***		***S-028-050605-AH-8546***		***S-028-050605-AH-8547***		***S-028-050605-AH-8548***	
Sample Date:		***1/13/2005***		***1/13/2005***		***4/15/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***										***Duplicate***					
VA Area/Grid		***64***		***64***		***65***		***70***		***70***		***70***		***70***		***66***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5A13219***		***A5A13219***		***A5D15205***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.89 U	--	1.9 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.89 U	--	1.9 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.89 U	--	1.9 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	8.5	--	13	--	0.038 U	--	0.039 U	--	0.69	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.043 U	--	0.89 U	--	1.9 U	--	0.34	--	0.35	--	0.04 U	--	0.53	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.89 U	--	1.9 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.89 U	--	1.9 U	--	0.027 J	--	0.035 J	--	0.033 J	--	0.072	--
Total PCBs	mg/kg	0.011 J	--	ND	--	8.5	--	13	--	0.367 J	--	0.385 J	--	0.723 J	--	0.602	--
General Chemisty																	
Total solids	%	77.8	--	76.6	--	74.2	--	86.8	--	86.9	--	85.7	--	82.2	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8549***		***028-8550***		***028-8551***		***028-8552***		***028-8553***		***028-8554***		***028-8555***		***028-8555***	
Sample Identification:		***S-028-050605-AH-8549***		***S-028-050605-AH-8550***		***S-028-050605-AH-8551***		***S-028-050605-AH-8552***		***S-028-050605-AH-8553***		***S-028-050605-AH-8554***		***S-028-050605-AH-8555***		***S-028-050605-AH-8556***	
Sample Date:		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***		***5/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																***Duplicate***	
VA Area/Grid		***66***		***66***		***65***		***70***		***70***		***70***		***66***		***66***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***		***A5E06301***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.08 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.08 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.08 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.37	--	0.044 U	--	0.04 U	--	0.086	--	0.038 U	--	0.08 U	--	0.15	--	0.21	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.16	--	0.083	--	0.04 U	--	0.022 J	--	0.88	--	0.04 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.08 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.02 J	--	0.04 U	--	0.04 U	--	0.038 U	--	0.1	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.384 J	--	0.18 J	--	0.083	--	0.086	--	0.022 J	--	0.98	--	0.15	--	0.21	--
General Chemisty																	
Total solids	%	82.1	--	74.9	--	82.7	--	83.2	--	87.9	--	83.0	--	82.0	--	82.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8557***		***028-8558***		***028-8559***		***028-8560***		***028-8561***		***028-8562***		***028-8582***		***028-8583***	
Sample Identification:		***S-028-050905-AH-8557***		***S-028-050905-AH-8558***		***S-028-050905-AH-8559***		***S-028-050905-AH-8560***		***S-028-050905-AH-8561***		***S-028-050905-AH-8562***		***S-028-051205-CH-8582***		***S-028-051205-CH-8583***	
Sample Date:		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/9/2005***		***5/12/2005***		***5/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***62***		***66***		***66***		***66***		***70***		***70***		***65***		***70***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5E09173***		***A5E09173***		***A5E09173***		***A5E09173***		***A5E09173***		***A5E09173***		***A5E13300***		***A5E13300***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.78 U	--	40 U	--	0.4 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.78 U	--	40 U	--	0.4 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.78 U	--	40 U	--	0.4 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.78 U	--	40 U	--	0.4 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.42	--	0.34	--	0.27	--	7.3	--	230	--	3.2	--	2.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.78 U	--	40 U	--	0.4 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.054	--	0.062	--	0.032 J	--	1.1	--	14 J	--	0.15 J	--	0.28 J	--
Total PCBs	mg/kg	0.49 J	--	0.474	--	0.402	--	0.302 J	--	8.4	--	244 J	--	3.35 J	--	3.18 J	--
General Chemisty																	
Total solids	%	84.7	--	83.7	--	88.8	--	83.8	--	84.5	--	83.4	--	83.1	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8584***		***028-8592***		***028-8598***		***028-8599***		***028-8602***		***028-8602***		***028-8604***		***028-8605***	
Sample Identification:		***S-028-051205-CH-8584***		***S-028-051805-AH-8592***		***S-028-051805-AH-8598***		***S-028-051805-AH-8599***		***S-028-062405-PM-8602***		***S-028-062405-PM-8603***		***S-028-062405-PM-8604***		***S-028-062405-PM-8605***	
Sample Date:		***5/12/2005***		***5/18/2005***		***5/18/2005***		***5/18/2005***		***6/24/2005***		***6/24/2005***		***6/24/2005***		***6/24/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***70***		***65***		***70***		***70***		***66***		***66***		***66***		***66***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall - Removed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5E13300***		***5E19154***		***5E19154***		***5E19154***		***A5F24347***		***A5F24347***		***A5F24347***		***A5F24347***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.069 U	--	0.042 U	--	0.16 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.069 U	--	0.042 U	--	0.16 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.069 U	--	0.042 U	--	0.16 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.069 U	--	0.042 U	--	0.16 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.7	--	0.17	--	0.27	--	0.99 J	SUR	0.046	--	0.13	--	0.035 J	--	0.091	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.069 U	--	0.042 U	--	0.16 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	--	0.069 U	--	0.042 U	--	2 J	SUR	0.04 U	--	0.039 U	--	0.041 U	--	0.017 J	--
Total PCBs	mg/kg	2.87 J	--	0.17	--	0.27	--	2.99 J	--	0.046	--	0.13	--	0.035 J	--	0.108 J	--
General Chemisty																	
Total solids	%	82.2	--	48.1	--	79.1	--	82.5	--	83.1	--	84.0	--	81.2	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8606***		***028-8607***		***028-8608***		***028-8609***		***028-8610***		***028-8611***		***028-8612***		***028-8612***	
Sample Identification:		***S-028-062405-PM-8606***		***S-028-062405-PM-8607***		***S-028-062405-PM-8608***		***S-028-062905-CL-8609***		***S-028-062905-CL-8610***		***S-028-062905-CL-8611***		***S-028-062905-CL-8612***		***S-028-062905-CL-8613***	
Sample Date:		***6/24/2005***		***6/24/2005***		***6/24/2005***		***6/29/2005***		***6/29/2005***		***6/29/2005***		***6/29/2005***		***6/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																***Duplicate***	
VA Area/Grid		***71***		***66***		***71***		***71***		***71***		***71***		***75***		***75***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5F24347***		***A5F24347***		***A5F24347***		***A5F29289***		***A5F29289***		***A5F29289***		***A5F29289***		***A5F29289***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.41 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.41 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.41 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.41 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	--	0.16	--	0.031 J	--	0.27	--	1.1	--	0.28	--	2.7	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.41 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.027 J	--	0.041 U	--	0.028 J	--	0.13 J	--	0.033 J	--	0.29 J	--	0.19 J	--
Total PCBs	mg/kg	0.023 J	--	0.187 J	--	0.031 J	--	0.298 J	--	1.23 J	--	0.313 J	--	2.99 J	--	1.99 J	--
General Chemisty																	
Total solids	%	82.1	--	80.4	--	80.0	--	81.6	--	81.6	--	79.4	--	79.6	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8614***		***028-8616***		***028-8617***		***028-8628***		***028-8629***		***028-8630***		***028-8631***		***028-8631***	
Sample Identification:		***S-028-062905-CL-8614***		***S-028-062905-CL-8616***		***S-028-062905-CL-8617***		***S-028-070505-CH-8628***		***S-028-070505-CH-8629***		***S-028-070505-CH-8630***		***S-028-070605-CH-8631***		***S-028-070605-CH-8632***	
Sample Date:		***6/29/2005***		***6/29/2005***		***6/29/2005***		***7/5/2005***		***7/5/2005***		***7/5/2005***		***7/6/2005***		***7/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																***Duplicate***	
VA Area/Grid		***75***		***75***		***78***		***61***		***65***		***61***		***66***		***66***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5F29289***		***A5F29289***		***A5F29289***		***5G06139***		***5G06139***		***5G06139***		***A5G06253***		***A5G06253***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.22 U	--	0.85 U	--	0.04 U	--	0.041 U	--	0.39 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.22 U	--	0.85 U	--	0.04 U	--	0.041 U	--	0.39 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.22 U	--	0.85 U	--	0.04 U	--	0.041 U	--	0.39 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.22 U	--	0.85 U	--	0.04 U	--	0.041 U	--	0.39 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	1	--	9.4	--	0.13	--	0.31	--	4.1	--	0.12	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.22 U	--	0.85 U	--	0.04 U	--	0.041 U	--	0.39 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	--	0.11 J	--	0.87	--	0.04 U	--	0.041 U	--	0.18 J	--	0.014 J	--	0.039 U	--
Total PCBs	mg/kg	2.3 J	--	1.11 J	--	10.27	--	0.13	--	0.31	--	4.28 J	--	0.134 J	--	0.12	--
General Chemisty																	
Total solids	%	76.9	--	76.1	--	78.0	--	83.1	--	81.3	--	85.7	--	85.7	--	85.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-8633*		*028-8634*		*028-8635*		*028-8636*		*028-8637*		*028-8638*		*028-8639*		*028-8640*	
Sample Identification:		*S-028-070605-CH-8633*		*S-028-070605-CH-8634*		*S-028-070605-CH-8635*		*S-028-070605-CH-8636*		*S-028-070605-CH-8637*		*S-028-070605-CH-8638*		*S-028-070605-CH-8639*		*S-028-070605-CH-8640*	
Sample Date:		*7/6/2005*		*7/6/2005*		*7/6/2005*		*7/6/2005*		*7/6/2005*		*7/6/2005*		*7/6/2005*		*7/6/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																	
VA Area/Grid		*65*		*66*		*66*		*66*		*70*		*70*		*70*		*70*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5G06253*		*A5G06253*		*A5G06253*		*A5G06253*		*A5G06253*		*A5G06253*		*A5G06253*		*A5G06253*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.075 U	--	0.036 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.075 U	--	0.036 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.075 U	--	0.036 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.075 U	--	0.036 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.48	--	0.097	--	0.4	--	0.59	--	0.82	--	0.33	--	3.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.075 U	--	0.036 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.043	--	0.038 U	--	0.035 J	--	0.048	--	0.087	--	0.025 J	--	0.18 J	--
Total PCBs	mg/kg	0.383 J	--	0.523	--	0.097	--	0.435 J	--	0.638	--	0.907	--	0.355 J	--	3.28 J	--
General Chemisty																	
Total solids	%	88.8	--	84.2	--	87.4	--	86.1	--	86.9	--	88.1	--	91.3	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8641***		***028-8641***		***028-8643***		***028-8644***		***028-8645***		***028-8646***		***028-8647***		***028-8648***	
Sample Identification:		***S-028-070605-CH-8641***		***S-028-070605-CH-8642***		***S-028-070605-CH-8643***		***S-028-070605-CH-8644***		***S-028-070605-CH-8645***		***S-028-070605-CH-8646***		***S-028-070605-CH-8647***		***S-028-070605-CH-8648***	
Sample Date:		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***70***		***70***		***70***		***70***		***71***		***67***		***67***		***68***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5G06253***		***A5G06253***		***A5G06253***		***A5G06253***		***A5G06253***		***A5G06253***		***A5G06253***		***A5G06253***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	--	0.19 U	--	0.85 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	--	0.19 U	--	0.85 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	--	0.19 U	--	0.85 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	--	0.19 U	--	0.85 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	1.4	--	14	--	0.15	--	0.024 J	--	0.067	--	0.014 J	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	--	0.19 U	--	0.85 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.12 J	--	0.6 J	--	0.012 J	--	0.039 U	--	0.017 J	--	0.014 J	--	0.038 U	--
Total PCBs	mg/kg	2.71 J	--	1.52 J	--	14.6 J	--	0.162 J	--	0.024 J	--	0.084 J	--	0.028 J	--	ND	--
General Chemisty																	
Total solids	%	85.5	--	86.3	--	77.8	--	88.0	--	85.1	--	85.1	--	86.8	--	86.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8649***		***028-8650***		***028-8651***		***028-8651***		***028-8653***		***028-8654***		***028-8655***		***028-8656***	
Sample Identification:		***S-028-070605-CH-8649***		***S-028-070605-CH-8650***		***S-028-070605-CH-8651***		***S-028-070605-CH-8652***		***S-028-070605-CH-8653***		***S-028-070605-CH-8654***		***S-028-070705-CH-8655***		***S-028-070705-CH-8656***	
Sample Date:		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/6/2005***		***7/7/2005***		***7/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***									
VA Area/Grid		***69***		***73***		***73***		***73***		***73***		***73***		***74***		***74***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***5G06139***		***5G06139***		***5G06139***		***5G06139***		***5G06139***		***5G06139***		***A5G07282***		***A5G07282***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.38 U	--	0.18 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.38 U	--	0.18 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.38 U	--	0.18 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.38 U	--	0.18 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.02 J	--	0.061	--	0.045	--	0.23	--	0.067	--	4.6	--	0.83	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.38 U	--	0.18 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045	--	0.038 U	--	0.01 J	--	0.042 U	--	0.033 J	--	0.043 U	--	0.49	--	0.09 J	--
Total PCBs	mg/kg	0.305	--	0.02 J	--	0.071 J	--	0.045	--	0.263 J	--	0.067	--	5.09	--	0.92 J	--
General Chemisty																	
Total solids	%	85.6	--	85.8	--	79.2	--	79.2	--	78.5	--	77.3	--	86.6	--	89.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8657***		***028-8658***		***028-8659***		***028-8660***		***028-8661***		***028-8661***		***028-8663***		***028-8664***	
Sample Identification:		***S-028-070705-CH-8657***		***S-028-070705-CH-8658***		***S-028-070705-CH-8659***		***S-028-070705-CH-8660***		***S-028-070705-CH-8661***		***S-028-070705-CH-8662***		***S-028-070705-CH-8663***		***S-028-070705-CH-8664***	
Sample Date:		***7/7/2005***		***7/7/2005***		***7/7/2005***		***7/7/2005***		***7/7/2005***		***7/7/2005***		***7/7/2005***		***7/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***74***		***77***		***73***		***73***		***74***		***74***		***74***		***77***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5G07282***		***A5G07282***		***A5G07282***		***A5G07282***		***A5G07282***		***A5G07282***		***A5G07282***		***A5G07282***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	--	0.042 U	--	0.041 U	--	0.039 U	--	2.1 U	--	2.1 U	--	1.9 U	--	0.81 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	--	0.042 U	--	0.041 U	--	0.039 U	--	2.1 U	--	2.1 U	--	1.9 U	--	0.81 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	--	0.042 U	--	0.041 U	--	0.039 U	--	2.1 U	--	2.1 U	--	1.9 U	--	0.81 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.079 U	--	0.042 U	--	0.041 U	--	0.039 U	--	2.1 U	--	2.1 U	--	1.9 U	--	0.81 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.85	--	0.41	--	0.089	--	0.25	--	13	--	15	--	11	--	10	--
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	--	0.042 U	--	0.041 U	--	0.039 U	--	2.1 U	--	2.1 U	--	1.9 U	--	0.81 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.059	--	0.018 J	--	0.049	--	2.1 U	--	1.3 J	--	1.1 J	--	1.2	--
Total PCBs	mg/kg	1	--	0.469	--	0.107 J	--	0.299	--	13	--	16.3 J	--	12.1 J	--	11.2	--
General Chemisty																	
Total solids	%	83.6	--	79.3	--	80.7	--	84.3	--	79.9	--	78.9	--	85.0	--	81.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8665***		***028-8666***		***028-8669***		***028-8670***		***028-8671***		***028-8671***		***028-8673***		***028-8684***	
Sample Identification:		***S-028-070705-CH-8665***		***S-028-070705-CH-8666***		***S-028-070805-CH-8669***		***S-028-070805-CH-8670***		***S-028-070805-CH-8671***		***S-028-070805-CH-8672***		***S-028-070805-CH-8673***		***S-028-070805-CH-8684***	
Sample Date:		***7/7/2005***		***7/7/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***		***7/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***77***		***78***		***62***		***67***		***67***		***67***		***67***		***76***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***5G06139***		***5G06139***		***A5G08273***		***A5G08273***		***A5G08273***		***A5G08273***		***A5G08273***		***A5G08273***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.42 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.42 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.42 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.42 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.098	--	2.9	--	0.35	--	0.11	--	0.054	--	0.051	--	0.55	--	0.049	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.42 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.36 J	--	0.04	--	0.016 J	--	0.015 J	--	0.039 U	--	0.062	--	0.042 U	--
Total PCBs	mg/kg	0.098	--	3.26 J	--	0.39	--	0.126 J	--	0.069 J	--	0.051	--	0.612	--	0.049	--
General Chemisty																	
Total solids	%	80.7	--	78.7	--	91.5	--	85.1	--	83.2	--	83.8	--	83.5	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-8685*		*028-8686*		*028-8687*		*028-8688*		*028-8689*		*028-8690*		*028-8691*		*028-8691*	
Sample Identification:		*S-028-070805-CH-8685*		*S-028-070805-CH-8686*		*S-028-070905-CH-8687*		*S-028-070905-CH-8688*		*S-028-070905-CH-8689*		*S-028-070905-CH-8690*		*S-028-070905-CH-8691*		*S-028-070905-CH-8692*	
Sample Date:		*7/8/2005*		*7/8/2005*		*7/9/2005*		*7/9/2005*		*7/9/2005*		*7/9/2005*		*7/9/2005*		*7/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																*Duplicate*	
VA Area/Grid		*76*		*76*		*67*		*67*		*67*		*68*		*68*		*68*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5G08273*		*A5G08273*		*A5G11172*		*A5G11172*		*A5G11172*		*A5G11172*		*A5G11172*		*A5G11172*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.039 U	--	0.2 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.039 U	--	0.2 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.039 U	--	0.2 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.039 U	--	0.2 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.011 J	--	0.44	--	0.84	--	0.045	--	0.5	--	0.92	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.039 U	--	0.2 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.043 U	--	0.058	--	0.15 J	--	0.038 U	--	0.089	--	0.14 J	--	0.19	--
Total PCBs	mg/kg	0.232 J	--	0.011 J	--	0.498	--	0.99 J	--	0.045	--	0.589	--	1.06 J	--	1.29	--
General Chemisty																	
Total solids	%	80.0	--	76.6	--	83.6	--	84.5	--	87.2	--	89.0	--	88.1	--	87.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8693***		***028-8694***		***028-8695***		***028-8696***		***028-8697***		***028-8698***		***028-8699***		***028-8700***	
Sample Identification:		***S-028-070905-CH-8693***		***S-028-070905-CH-8694***		***S-028-070905-CH-8695***		***S-028-070905-CH-8696***		***S-028-071105-CH-8697***		***S-028-071105-CH-8698***		***S-028-071105-CH-8699***		***S-028-071105-CH-8700***	
Sample Date:		***7/9/2005***		***7/9/2005***		***7/9/2005***		***7/9/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***		***7/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***67***		***72***		***72***		***72***		***76***		***79***		***76***		***76***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall - Removed***		***Floor***		***Floor***	
Sample Delivery Group		***A5G11172***		***A5G11172***		***A5G11172***		***A5G11172***		***A5G11183***		***A5G11183***		***A5G11183***		***A5G11183***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--	4.1 U	--	0.81 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--	4.1 U	--	0.81 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--	4.1 U	--	0.81 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--	32	--	0.81 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.014 J	--	0.024 J	--	0.062	--	0.23	--	1.3	--	4.1 U	--	7.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--	4.1 U	--	0.81 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.023 J	--	0.093 J	--	1.6 J	--	1.1	--
Total PCBs	mg/kg	0.012 J	--	0.014 J	--	0.024 J	--	0.062	--	0.253 J	--	1.393 J	--	33.6 J	--	8.8	--
General Chemisty																	
Total solids	%	81.8	--	81.9	--	80.8	--	79.0	--	79.7	--	79.5	--	79.6	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-8701*		*028-8701*		*028-8703*		*028-8704*		*028-8705*		*028-8718*		*028-8719*		*028-8720*	
Sample Identification:		*S-028-071105-CH-8701*		*S-028-071105-CH-8702*		*S-028-071105-CH-8703*		*S-028-071105-CH-8704*		*S-028-071105-CH-8705*		*S-028-071205-CH-8718*		*S-028-071205-CH-8719*		*S-028-071205-CH-8720*	
Sample Date:		*7/11/2005*		*7/11/2005*		*7/11/2005*		*7/11/2005*		*7/11/2005*		*7/12/2005*		*7/12/2005*		*7/12/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*													
VA Area/Grid		*73*		*73*		*73*		*73*		*73*		*68*		*72*		*72*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5G11183*		*A5G11183*		*A5G11183*		*A5G11183*		*A5G11183*		*A5G12273*		*A5G12273*		*A5G12273*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	--	0.79 U	--	0.4 U	--	0.4 U	--	0.19 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	--	0.79 U	--	0.4 U	--	0.4 U	--	0.19 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	--	0.79 U	--	0.4 U	--	0.4 U	--	0.19 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	--	0.79 U	--	0.4 U	--	0.4 U	--	0.19 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.5	--	6.5	--	3	--	3.5	--	1.1	--	0.051	--	0.19	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	--	0.79 U	--	0.4 U	--	0.4 U	--	0.19 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.72 J	--	1.1	--	0.42	--	0.67	--	0.18 J	--	0.042 U	--	0.063	--	0.013 J	--
Total PCBs	mg/kg	5.22 J	--	7.6	--	3.42	--	4.17	--	1.28 J	--	0.051	--	0.253	--	0.063 J	--
General Chemisty																	
Total solids	%	82.9	--	83.3	--	82.4	--	83.0	--	88.9	--	77.9	--	78.8	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8721***		***028-8721***		***028-8723***		***028-8724***		***028-8727***		***028-8728***		***028-8729***		***028-8730***	
Sample Identification:		***S-028-071205-CH-8721***		***S-028-071205-CH-8722***		***S-028-071205-CH-8723***		***S-028-071305-CH-8724***		***S-028-071305-CH-8727***		***S-028-071305-CH-8728***		***S-028-071305-CH-8729***		***S-028-071305-CH-8730***	
Sample Date:		***7/12/2005***		***7/12/2005***		***7/12/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***72***		***72***		***71***		***61***		***61***		***61***		***61***		***61***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group		***A5G12273***		***A5G12273***		***A5G12273***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.083 U	--	0.042 U	--	0.21 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.083 U	--	0.042 U	--	0.21 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.083 U	--	0.042 U	--	0.21 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.083 U	--	0.042 U	--	0.21 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.12	--	0.032 J	--	0.57	--	0.79	--	0.29	--	1.3	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.083 U	--	0.042 U	--	0.21 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.04 J	--	0.041 U	--	0.037 J	--	0.057 J	--	0.02 J	--	0.12 J	--	0.04 J	--
Total PCBs	mg/kg	0.162 J	--	0.16 J	--	0.032 J	--	0.607 J	--	0.847 J	--	0.31 J	--	1.42 J	--	0.64 J	--
General Chemisty																	
Total solids	%	78.9	--	80.7	--	81.0	--	76.3	--	79.8	--	78.8	--	77.2	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8731***		***028-8731***		***028-8733***		***028-8737***		***028-8738***		***028-8739***		***028-8740***		***028-8741***	
Sample Identification:		***S-028-071305-CH-8731***		***S-028-071305-CH-8732***		***S-028-071305-CH-8733***		***S-028-071305-CH-8737***		***S-028-071305-CH-8738***		***S-028-071305-CH-8739***		***S-028-071305-CH-8740***		***S-028-071305-CH-8741***	
Sample Date:		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***66***		***66***		***61***		***77***		***77***		***77***		***80***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.086 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.44 U	--	4.2 U	--	0.89 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.086 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.44 U	--	4.2 U	--	0.89 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.086 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.44 U	--	4.2 U	--	0.89 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.086 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.44 U	--	4.2 U	--	0.89 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.022 J	--	0.97	--	0.48	--	0.59	--	0.43	--	2.9	--	27	--	7.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.086 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.44 U	--	4.2 U	--	0.89 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.066 J	--	0.033 J	--	0.13	--	0.04 J	--	0.26 J	--	1.8 J	--	0.81 J	--
Total PCBs	mg/kg	0.022 J	--	1.036 J	--	0.513 J	--	0.72	--	0.47 J	--	3.16 J	--	28.8 J	--	8.51 J	--
General Chemisty																	
Total solids	%	79.9	--	76.4	--	76.7	--	81.9	--	78.2	--	75.5	--	77.7	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8741***		***028-8743***		***028-8744***		***028-8745***		***028-8746***		***028-8747***		***028-8748***		***028-8749***	
Sample Identification:		***S-028-071305-CH-8742***		***S-028-071305-CH-8743***		***S-028-071305-CH-8744***		***S-028-071305-CH-8745***		***S-028-071305-CH-8746***		***S-028-071305-CH-8747***		***S-028-071305-CH-8748***		***S-028-071305-CH-8749***	
Sample Date:		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***															
VA Area/Grid		***79***		***79***		***79***		***79***		***80***		***80***		***79***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***	
Sample Delivery Group		***A5G13312***		***A5G13312***		***A5G13312***		***A5G13312***		***5G14150***		***5G14150***		***5G14150***		***5G14150***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	4.5 U	--	4.3 U	--	4.2 U	--	0.42 U	--	4.5 U	--	110 U	--	0.22 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	4.5 U	--	4.3 U	--	4.2 U	--	0.42 U	--	4.5 U	--	110 U	--	0.22 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	4.5 U	--	4.3 U	--	4.2 U	--	0.42 U	--	4.5 U	--	110 U	--	0.22 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	4.5 U	--	4.3 U	--	4.2 U	--	0.42 U	--	50	--	530	--	0.4	--	4	--
Aroclor-1248 (PCB-1248)	mg/kg	20	--	19	--	18	--	4.3	--	4.5 U	--	110 U	--	0.22 U	--	0.45 U	--
Aroclor-1254 (PCB-1254)	mg/kg	4.5 U	--	4.3 U	--	4.2 U	--	0.42 U	--	4.5 U	--	110 U	--	0.22 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	4.5 U	--	1.2 J	--	1.3 J	--	0.37 J	--	4.5 U	--	110 U	--	0.22 U	--	0.11 J	--
Total PCBs	mg/kg	20	--	20.2 J	--	19.3 J	--	4.67 J	--	50	--	530	--	0.4	--	4.11 J	--
General Chemisty																	
Total solids	%	73.6	--	76.7	--	77.8	--	78.5	--	73.7	--	75.5	--	74.4	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8750***		***028-8751***		***028-8751***		***028-8753***		***028-8754***		***028-8755***		***028-8756***		***028-8757***	
Sample Identification:		***S-028-071305-CH-8750***		***S-028-071305-CH-8751***		***S-028-071305-CH-8752***		***S-028-071305-CH-8753***		***S-028-071305-CH-8754***		***S-028-071405-CH-8755***		***S-028-071405-CH-8756***		***S-028-071405-CH-8757***	
Sample Date:		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/13/2005***		***7/14/2005***		***7/14/2005***		***7/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***											
VA Area/Grid		***79***		***79***		***79***		***79***		***79***		***80***		***80***		***75***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Floor***	
Sample Delivery Group		***5G14150***		***5G14150***		***5G14150***		***5G14150***		***5G14150***		***A5G14324***		***A5G14324***		***A5G14324***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	3.8 U	--	0.89 U	--	0.51 U	--	9.2 U	--	2.2 U	--	8.6 U	--	22 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	3.8 U	--	0.89 U	--	0.51 U	--	9.2 U	--	2.2 U	--	8.6 U	--	22 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	3.8 U	--	0.89 U	--	0.51 U	--	9.2 U	--	2.2 U	--	8.6 U	--	22 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	3.8 U	--	0.89 U	--	0.51 U	--	54	--	2.2 U	--	82	--	140	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	23	--	6.8	--	9.2	--	9.2 U	--	12	--	8.6 U	--	22 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	3.8 U	--	0.89 U	--	0.51 U	--	9.2 U	--	2.2 U	--	8.6 U	--	22 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	3.8 U	--	0.48 J	--	0.79	--	3.5 J	--	0.95 J	--	8.6 U	--	22 U	--	0.045 U	--
Total PCBs	mg/kg	23	--	7.28 J	--	9.99	--	57.5 J	--	12.95 J	--	82	--	140	--	ND	--
General Chemisty																	
Total solids	%	87.6	--	74.4	--	64.4	--	71.6	--	76.6	--	76.7	--	74.6	--	73.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	*821*	*028-8758*		*028-8759*		*028-8760*		*028-8761*		*028-8761*		*028-8763*		*028-8764*		*028-8765*	
Sample Identification:		*S-028-071405-CH-8758*		*S-028-071405-CH-8759*		*S-028-071405-CH-8760*		*S-028-071405-CH-8761*		*S-028-071405-CH-8762*		*S-028-071405-CH-8763*		*S-028-071405-CH-8764*		*S-028-071405-CH-8765*	
Sample Date:		*7/14/2005*		*7/14/2005*		*7/14/2005*		*7/14/2005*		*7/14/2005*		*7/14/2005*		*7/14/2005*		*7/14/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*							
VA Area/Grid		*75*		*75*		*75*		*74*		*74*		*74*		*75*		*78*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A5G14324*		*A5G14324*		*A5G14324*		*A5G14324*		*A5G14324*		*A5G14324*		*A5G14324*		*A5G14324*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.086 U	--	0.22 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.086 U	--	0.22 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.086 U	--	0.22 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.086 U	--	0.22 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.043 U	--	0.065	--	0.022 J	--	0.066	--	0.78	--	1.2	--	0.046	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.086 U	--	0.22 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.16	--	0.15 J	--	0.045 U	--
Total PCBs	mg/kg	0.188 J	--	ND	--	0.065	--	0.022 J	--	0.066	--	0.94	--	1.35 J	--	0.046	--
General Chemisty																	
Total solids	%	71.4	--	76.5	--	73.3	--	76.0	--	75.2	--	76.3	--	76.7	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8766***		***028-8767***		***028-8769***		***028-8771***		***028-8771***		***028-8773***		***028-8774***		***028-8775***	
Sample Identification:		***S-028-071405-CH-8766***		***S-028-071405-CH-8767***		***S-028-071505-CH-8769***		***S-028-071805-CH-8771***		***S-028-071805-CH-8772***		***S-028-071805-CH-8773***		***S-028-071805-CH-8774***		***S-028-071805-CH-8775***	
Sample Date:		***7/14/2005***		***7/14/2005***		***7/15/2005***		***7/18/2005***		***7/18/2005***		***7/18/2005***		***7/18/2005***		***7/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***77***		***78***		***62***		***70***		***70***		***70***		***70***		***70***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5G14324***		***A5G14324***		***A5G18163***		***A5G18208***		***A5G18208***		***A5G18208***		***A5G18208***		***A5G18208***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.048	--	0.043 U	--	0.018 J	--	0.013 J	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.046 U	--	0.077	--	0.042 U	--	0.042 U	--	0.041 U	--	0.07	--	0.0091 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.046 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.04 U	--
Total PCBs	mg/kg	0.263 J	--	0.048	--	0.077	--	0.018 J	--	0.013 J	--	ND	--	0.07	--	0.0091 J	--
General Chemisty																	
Total solids	%	73.8	--	71.2	--	76.3	--	79.4	--	79.4	--	80.0	--	84.0	--	82.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8776***		***028-8777***		***028-8778***		***028-8779***		***028-8780***		***028-8781***		***028-8781***		***028-8783***			
Sample Identification:		***S-028-071805-CH-8776***		***S-028-071805-CH-8777***		***S-028-071805-CH-8778***		***S-028-071905-CH-8779***		***S-028-071905-CH-8780***		***S-028-071905-CH-8781***		***S-028-071905-CH-8782***		***S-028-071905-CH-8783***			
Sample Date:		***7/18/2005***		***7/18/2005***		***7/18/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***			
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***			
Sample Type:														***Duplicate***					
VA Area/Grid		***70***		***70***		***70***		***73***		***73***		***76***		***76***		***79***			
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***			
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***			
Sample Delivery Group		***A5G18208***		***A5G18208***		***A5G18208***		***A5G19311***		***A5G19311***		***A5G19311***		***A5G19311***		***A5G19311***			
	Units																		
PCBs																			
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.056 U	--	0.2 U	--		
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.056 U	--	0.2 U	--		
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.056 U	--	0.2 U	--		
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.056 U	--	0.2 U	--		
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.042 U	--	0.01 J	--	0.41	--	0.18	--	0.12	--	0.17	--	0.81	--		
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.056 U	--	0.2 U	--		
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.047	--	0.026 J	--	0.016 J	--	0.02 J	--	0.098 J	--		
Total PCBs	mg/kg	ND	--	ND	--	0.01 J	--	0.457	--	0.206 J	--	0.136 J	--	0.19 J	--	0.908 J	--		
General Chemisty																			
Total solids	%	82.2	--	79.2	--	79.5	--	75.8	--	76.5	--	76.7	--	59.0	--	81.0	--		

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8791***		***028-8791***		***028-8793***		***028-8794***		***028-8795***		***028-8796***		***028-8797***		***028-8804***	
Sample Identification:		***S-028-071905-CH-8791***		***S-028-071905-CH-8792***		***S-028-071905-CH-8793***		***S-028-071905-CH-8794***		***S-028-071905-CH-8795***		***S-028-071905-CH-8796***		***S-028-071905-CH-8797***		***S-028-072505-CH-8804***	
Sample Date:		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***76***		***76***		***76***		***76***		***76***		***76***		***76***		***73***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***5G20136***		***5G20136***		***5G20136***		***5G20136***		***5G20136***		***5G20136***		***5G20136***		***A5G25215***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.087 U	--	0.087 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.091 U	--	0.043 U	--	0.082 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.087 U	--	0.087 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.091 U	--	0.043 U	--	0.082 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.087 U	--	0.087 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.091 U	--	0.043 U	--	0.082 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.087 U	--	0.087 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.091 U	--	0.043 U	--	0.082 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.34 J	SUR	1.2	--	0.025 J	--	0.81	--	0.037 J	--	0.56	--	0.1	--	0.83 J	LCS
Aroclor-1254 (PCB-1254)	mg/kg	0.087 U	--	0.087 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.091 U	--	0.043 U	--	0.082 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 J	SUR	0.16	--	0.044 U	--	0.074 J	--	0.045 U	--	0.069 J	--	0.043 U	--	0.15 J	LCS
Total PCBs	mg/kg	0.388 J	--	1.36	--	0.025 J	--	0.884 J	--	0.037 J	--	0.629 J	--	0.1	--	0.98 J	--
General Chemisty																	
Total solids	%	76.1	--	76.2	--	75.8	--	72.8	--	74.0	--	72.3	--	76.6	--	81.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8805***		***028-8806***		***028-8807***		***028-8808***		***028-8809***		***028-8811***		***028-8819***	
Sample Identification:		***S-028-072505-CH-8805***		***S-028-072505-CH-8806***		***S-028-072505-CH-8807***		***S-028-072505-CH-8808***		***S-028-072505-CH-8809***		***S-028-072505-CH-8811***		***S-028-080305-CH-8819***	
Sample Date:		***7/25/2005***		***7/25/2005***		***7/25/2005***		***7/25/2005***		***7/25/2005***		***7/25/2005***		***8/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***73***		***76***		***75***		***78***		***78***		***76***		***65***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor - Bedrock***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5G25215***		***A5G25215***		***A5G25215***		***A5G25215***		***A5G25215***		***A5G25215***		***A5H03354***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.79 U	--	2.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.79 U	--	2.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.79 U	--	2.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.046 U	--	0.043 U	--	8.4 J	LCS	16	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17 J	LCS	0.56 J	LCS	0.15 J	LCS	0.16 J	LCS	0.12 J	LCS	0.79 U	--	2.1 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.79 U	--	2.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.061 J	LCS	0.032 J	LCS	0.022 J	LCS	0.014 J	LCS	0.79 U	--	2.1 U	--
Total PCBs	mg/kg	0.17 J	--	0.621 J	--	0.182 J	--	0.182 J	--	0.134 J	--	8.4 J	--	16	--
General Chemisty															
Total solids	%	77.9	--	82.1	--	74.4	--	72.0	--	77.4	--	83.4	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8826***		***028-8827***		***028-8828***		***028-8890***		***028-8891***		***028-8891***		***028-8893***		***028-8894***	
Sample Identification:		***S-028-080405-CH-8826***		***S-028-080405-CH-8827***		***S-028-080405-CH-8828***		***S-028-080805-CH-8890***		***S-028-080805-CH-8891***		***S-028-080805-CH-8892***		***S-028-080805-CH-8893***		***S-028-080805-CH-8894***	
Sample Date:		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/8/2005***		***8/8/2005***		***8/8/2005***		***8/8/2005***		***8/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***80***		***81***		***80***		***70***		***77***		***77***		***80***		***79***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5H04353***		***A5H04353***		***A5H04353***		***A5H08187***		***A5H08187***		***A5H08187***		***A5H08187***		***A5H08187***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.047 U	--	0.08 U	--	0.045 U	--	0.049 U	--	9 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.047 U	--	0.08 U	--	0.045 U	--	0.049 U	--	9 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.047 U	--	0.08 U	--	0.045 U	--	0.049 U	--	9 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.34	--	0.046 U	--	0.047 U	--	0.08 U	--	0.045 U	--	0.049 U	--	73	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.014 J	--	0.019 J	--	1.1	--	0.16	--	0.12	--	9 U	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.047 U	--	0.08 U	--	0.045 U	--	0.049 U	--	9 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 J	--	0.046 U	--	0.047 U	--	0.042 J	--	0.025 J	--	0.049 U	--	9 U	--	0.047 U	--
Total PCBs	mg/kg	0.383 J	--	0.014 J	--	0.019 J	--	1.142 J	--	0.185 J	--	0.12	--	73	--	0.047	--
General Chemisty																	
Total solids	%	72.3	--	72.4	--	70.5	--	82.6	--	73.7	--	67.8	--	73.6	--	70.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8895***		***028-8896***		***028-8897***		***028-8898***		***028-8899***		***028-8900***		***028-8901***		***028-8902***	
Sample Identification:		***S-028-080805-CH-8895***		***S-028-080805-CH-8896***		***S-028-080905-CH-8897***		***S-028-080905-CH-8898***		***S-028-080905-CH-8899***		***S-028-080905-CH-8900***		***S-028-080905-CH-8901***		***S-028-080905-CH-8902***	
Sample Date:		***8/8/2005***		***8/8/2005***		***8/9/2005***		***8/9/2005***		***8/9/2005***		***8/9/2005***		***8/9/2005***		***8/9/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***79***		***79***		***65***		***65***		***65***		***70***		***69***		***69***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Sidewall - Removed***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Sidewall***	
Sample Delivery Group		***A5H08187***		***A5H08187***		***A5H09300***		***A5H09300***		***A5H09300***		***A5H09300***		***A5H09300***		***A5H09300***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.043 U	--	0.41 U	--	0.34 U	--	3.8 U	--	3.7 U	--	3.6 U	--	0.75 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.043 U	--	0.41 U	--	0.34 U	--	3.8 U	--	3.7 U	--	3.6 U	--	0.75 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.043 U	--	0.41 U	--	0.34 U	--	3.8 U	--	3.7 U	--	3.6 U	--	0.75 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.043 U	--	3.3	--	0.34 U	--	3.8 U	--	3.7 U	--	3.6 U	--	0.75 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 J	--	0.08	--	0.41 U	--	2.4	--	33	--	34	--	35	--	14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.043 U	--	0.41 U	--	0.34 U	--	3.8 U	--	3.7 U	--	3.6 U	--	0.75 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.043 U	--	0.12 J	--	0.25 J	--	1.4 J	--	2.1 J	--	1.5 J	--	0.65 J	--
Total PCBs	mg/kg	0.046 J	--	0.08	--	3.42 J	--	2.65 J	--	34.4 J	--	36.1 J	--	36.5 J	--	14.65 J	--
General Chemisty																	
Total solids	%	70.0	--	76.7	--	80.8	--	96.6	--	87.4	--	89.1	--	91.6	--	88.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8902***		***028-8904***		***028-8905***		***028-8906***		***028-8907***		***028-8908***		***028-8916***		***028-8917***	
Sample Identification:		***S-028-080905-CH-8903***		***S-028-081005-CH-8904***		***S-028-081005-CH-8905***		***S-028-081005-CH-8906***		***S-028-081005-CH-8907***		***S-028-081005-CH-8908***		***S-028-081105-CH-8916***		***S-028-081105-CH-8917***	
Sample Date:		***8/9/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/10/2005***		***8/11/2005***		***8/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***															
VA Area/Grid		***69***		***70***		***70***		***78***		***77***		***78***		***74***		***74***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5H09300***		***A5H10332***		***A5H10332***		***A5H10332***		***A5H10332***		***A5H10332***		***A5H11425***		***A5H11425***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	1.8 U	--	3.8 U	--	0.038 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.37 U	--	7.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	1.8 U	--	3.8 U	--	0.038 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.37 U	--	7.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	1.8 U	--	3.8 U	--	0.038 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.37 U	--	7.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.8 U	--	3.8 U	--	0.43	--	0.04 U	--	0.043 U	--	0.044 U	--	0.37 U	--	7.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	19	--	28	--	0.038 U	--	0.094	--	0.2	--	0.28	--	3.4	--	83	--
Aroclor-1254 (PCB-1254)	mg/kg	1.8 U	--	3.8 U	--	0.038 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.37 U	--	7.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.99 J	--	1.5 J	--	0.038 U	--	0.014 J	--	0.027 J	--	0.031 J	--	0.26 J	--	6.6 J	--
Total PCBs	mg/kg	19.99 J	--	29.5 J	--	0.43	--	0.108 J	--	0.227 J	--	0.311 J	--	3.66 J	--	89.6 J	--
General Chemisty																	
Total solids	%	91.1	--	87.1	--	87.8	--	82.1	--	76.5	--	74.5	--	89.3	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.11

PARCEL 28
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*		*P028*	
Sample Location:	***821***	***028-8918***		***028-8924***		***028-8925***		***030-10120***		***030-10121***		***030-10121***		***030-10123***		***030-10162***	
Sample Identification:		***S-028-081105-CH-8918***		***S-028-081105-CH-8924***		***S-028-081105-CH-8925***		***S-030-091505-JR-10120***		***S-030-091505-JR-10121***		***S-030-091505-JR-10122***		***S-030-091505-JR-10123***		***S-030-091905-CH-10162***	
Sample Date:		***8/11/2005***		***8/11/2005***		***8/11/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***74***		***69***		***74***		***78***		***81***		***81***		***81***		***81***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H11425***		***A5H11425***		***A5H11425***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I20156***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.077 U	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.077 U	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.077 U	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.43	--	56	--	100	--	0.077 U	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.66	--	0.033 J	--	0.039	--	0.043	--	0.13	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.077 U	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	4 U	--	9.8 U	--	0.19	--	0.039 U	--	0.039 U	--	0.043 U	--	0.049 U	
Total PCBs	mg/kg	0.43	--	56	--	100	--	0.85	--	0.033 J	--	0.039	--	0.043	--	0.13	
General Chemisty																	
Total solids	%	82.8	--	83.5	--	67.6	--	86.1	--	84.9	--	84.5	--	77.3	--	66.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
LCS - Laboratory control sample.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*	
Sample Location:	***45***	***029-10864***		***029-10865***		***029-10866***		***029-10877***		***029-10878***		***029-14044***		***029-14225***		***029-14226***	
Sample Identification:		***S-029-010306-CH-10864***		***S-029-010306-CH-10865***		***S-029-010306-CH-10866***		***S-029-010406-CH-10877***		***S-029-010406-CH-10878***		***S-029-020806-MD-14044***		***S-029-022406-JV-14225***		***S-029-022406-JV-14226***	
Sample Date:		***1/3/2006***		***1/3/2006***		***1/3/2006***		***1/4/2006***		***1/4/2006***		***2/8/2006***		***2/24/2006***		***2/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***100***		***102***		***102***		***96***		***96***		***102***		***102***		***102***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall - Bedrock***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A03176***		***A6A03176***		***A6A03176***		***A6A04297***		***A6A04297***		***A6B08342***		***A6B24319***		***A6B24319***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.045 U	--	0.043 U	--	0.48 U	--	0.48 U	--	0.044 U	--	0.049 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.045 U	--	0.043 U	--	0.48 U	--	0.48 U	--	0.044 U	--	0.049 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.045 U	--	0.043 U	--	0.48 U	--	0.48 U	--	0.044 U	--	0.049 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.045 U	--	0.043 U	--	0.48 U	--	0.48 U	--	0.044 U	--	0.049 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.8	--	1.3	--	0.42	--	5.8	--	3.1	--	1.5	--	0.33	--	0.044 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.045 U	--	0.043 U	--	0.48 U	--	0.48 U	--	0.044 U	--	0.049 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.12	--	0.037 J	--	0.48	--	0.32 J	--	0.061	--	0.033 J	--	0.016 J	--
Total PCBs	mg/kg	4.01 J	--	1.42	--	0.457 J	--	6.28	--	3.42 J	--	1.561	--	0.363 J	--	0.06 J	--
General Chemisty																	
Total solids	%	76.0	--	73.4	--	76.2	--	68.2	--	69.3	--	74.7	--	66.7	--	70.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*	
Sample Location:	***45***	***029-14227***		***029-14238***		***029-14239***		***029-14240***		***029-14240***		***029-14242***		***029-14243***	
Sample Identification:		***S-029-022406-JV-14227***		***S-029-022806-MD-14238***		***S-029-022806-MD-14239***		***S-029-022806-MD-14240***		***S-029-022806-MD-14241***		***S-029-022806-MD-14242***		***S-029-022806-MD-14243***	
Sample Date:		***2/24/2006***		***2/28/2006***		***2/28/2006***		***2/28/2006***		***2/28/2006***		***2/28/2006***		***2/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***102***		***102***		***100***		***100***		***100***		***100***		***100***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6B24319***		***A6B28336***		***A6B28336***		***A6B28336***		***A6B28336***		***A6B28336***		***A6B28336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.23 U	--	0.047 U	--	0.46 U	--	0.5 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.23 U	--	0.047 U	--	0.46 U	--	0.5 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.23 U	--	0.047 U	--	0.46 U	--	0.5 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	1.4	--	0.23 U	--	0.047 U	--	0.46 U	--	6	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.46	--	0.043 U	--	2.3	--	1.6	--	4.1	--	0.5 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.043 U	--	0.23 U	--	0.047 U	--	0.46 U	--	0.5 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.038 J	--	0.05	--	0.25 J	FDP	0.15 J	FDP	0.38 J	--	1.2	--
Total PCBs	mg/kg	0.076 J	--	0.498 J	--	1.45	--	2.55 J	--	1.75 J	--	4.48 J	--	7.2	--
General Chemisty															
Total solids	%	74.0	--	71.7	--	76.2	--	72.7	--	70.9	--	71.1	--	65.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*	
Sample Location:	***45***	***029-14244***		***029-14248***		***029-14252***		***029-14342***		***029-14343***		***029-14344***		***029-14386***		***029-14387***	
Sample Identification:		***S-029-022806-MD-14244***		***S-029-022806-MD-14248***		***S-029-022806-MD-14252***		***S-029-030706-AN-14342***		***S-029-030706-AN-14343***		***S-029-030706-AN-14344***		***S-029-032306-CH-14386***		***S-029-032306-CH-14387***	
Sample Date:		***2/28/2006***		***2/28/2006***		***2/28/2006***		***3/7/2006***		***3/7/2006***		***3/7/2006***		***3/23/2006***		***3/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***96***		***96***		***96***		***100***		***100***		***100***		***96***		***96***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6B28336***		***A6B28336***		***A6B28336***		***A6C08126***		***A6C08126***		***A6C08126***		***A6C23343***		***A6C23343***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.93 U	--	0.47 U	--	0.9 U	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.5 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.93 U	--	0.47 U	--	0.9 U	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.5 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.93 U	--	0.47 U	--	0.9 U	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.5 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.93 U	--	6.1	--	25	--	0.95	--	3.5	--	4.9	--	0.23	--	4.5	
Aroclor-1248 (PCB-1248)	mg/kg	13	--	0.47 U	--	0.9 U	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.5 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.93 U	--	0.47 U	--	0.9 U	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.5 U	
Aroclor-1260 (PCB-1260)	mg/kg	1.2	--	0.39 J	--	1.4	--	0.43 U	--	0.89 U	--	2.3 U	--	0.046 U	--	0.17 J	
Total PCBs	mg/kg	14.2	--	6.49 J	--	26.4	--	0.95	--	3.5	--	4.9	--	0.23	--	4.67 J	
General Chemisty																	
Total solids	%	71.3	--	70.3	--	73.1	--	76.2	--	74.0	--	71.9	--	71.8	--	65.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*
Sample Location:	***45***		***029-14388***		***029-14389***		***029-14390***		***029-14390***		***029-14394***		***029-14395***		***029-14396***		***029-14397***
Sample Identification:			***S-029-032306-CH-14388***		***S-029-032306-CH-14389***		***S-029-032306-CH-14390***		***S-029-032306-CH-14391***		***S-029-032706-CH-14394***		***S-029-032706-CH-14395***		***S-029-032706-CH-14396***		***S-029-032706-CH-14397***
Sample Date:			***3/23/2006***		***3/23/2006***		***3/23/2006***		***3/23/2006***		***3/27/2006***		***3/27/2006***		***3/27/2006***		***3/27/2006***
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:									***Duplicate***								
VA Area/Grid			***96***		***100***		***100***		***100***		***100***		***100***		***100***		***100***
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***
Sample Delivery Group			***A6C23343***		***A6C23343***		***A6C23343***		***A6C23343***		***A6C27184***		***A6C27184***		***A6C27184***		***A6C27184***
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	--	0.044 U	--	0.046 U	--	0.22 U	--	0.22 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.044 U	--	0.046 U	--	0.22 U	--	0.22 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.044 U	--	0.046 U	--	0.22 U	--	0.22 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.048	--	0.44	--	2.1	--	2.2	--	0.51	--	0.47	--	0.043 U	--	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.044 U	--	0.046 U	--	0.22 U	--	0.22 U	--	0.048 U	--	0.043 U	--	0.027 J	--	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.044 U	--	0.046 U	--	0.22 U	--	0.22 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.044 U	--	0.019 J	--	0.12 J	--	0.12 J	--	0.033 J	--	0.02 J	--	0.043 U	--	0.042 U
Total PCBs	mg/kg	--	0.048	--	0.459 J	--	2.22 J	--	2.32 J	--	0.543 J	--	0.49 J	--	0.027 J	--	ND
General Chemisty																	
Total solids	%	--	75.5	--	71.5	--	75.2	--	74.3	--	68.6	--	77.5	--	76.9	--	77.9

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*		*P029*
Sample Location:	***45***		***029-14398***		***029-14399***		***029-14414***		***029-14415***		***029-14416***		***029-14417***		***029-14439***		***029-14440***
Sample Identification:			***S-029-032706-CH-14398***		***S-029-032706-CH-14399***		***S-029-032806-CH-14414***		***S-029-032806-CH-14415***		***S-029-032806-CH-14416***		***S-029-032806-CH-14417***		***S-029-033006-CH-14439***		***S-029-033006-CH-14440***
Sample Date:			***3/27/2006***		***3/27/2006***		***3/28/2006***		***3/28/2006***		***3/28/2006***		***3/28/2006***		***3/30/2006***		***3/30/2006***
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:																	
VA Area/Grid			***100***		***102***		***96***		***96***		***96***		***96***		***96***		***96***
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***
Location of Excavation			***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***		***Creek Bed***
Sample Delivery Group			***A6C27184***		***A6C27184***		***A6C28283***		***A6C28283***		***A6C28283***		***A6C28283***		***A6C30371***		***A6C30371***
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.047 U	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.23 U	--	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.047 U	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.23 U	--	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.047 U	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.23 U	--	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.047 U	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	4.3	--	0.26 J
Aroclor-1248 (PCB-1248)	mg/kg	--	0.011 J	--	0.13	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.23 U	--	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.047 U	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.23 U	--	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.041 U	--	0.023 J	--	0.044 U	--	0.049 U	--	0.042 U	--	0.044 U	--	0.089 J	--	0.013 J
Total PCBs	mg/kg	--	0.011 J	--	0.153 J	--	ND	--	ND	--	ND	--	ND	--	4.389 J	--	0.273 J
General Chemisty																	
Total solids	%	--	81.4	--	70.6	--	75.0	--	67.1	--	77.9	--	74.6	--	71.9	--	75.6

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.12

PARCEL 29
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P029*		*P029*		*P029*		*P029*		*P029*		*P029*
Sample Location:	***45***		***029-14440***		***029-14442***		***029-14516***		***029-14517***		***029-14518***		***029-14519***
Sample Identification:			***S-029-033006-CH-14441***		***S-029-033006-CH-14442***		***S-029-041906-JV-14516***		***S-029-041906-JV-14517***		***S-029-041906-JV-14518***		***S-029-041906-JV-14519***
Sample Date:			***3/30/2006***		***3/30/2006***		***4/19/2006***		***4/19/2006***		***4/19/2006***		***4/19/2006***
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:			***Duplicate***										
VA Area/Grid			***96***		***100***		***96***		***96***		***96***		***96***
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***
Location of Excavation			***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***
Sample Delivery Group			***A6C30371***		***A6C30371***		***A6D19301***		***A6D19301***		***A6D19301***		***A6D19301***
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	--	0.047 U	--	0.047 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.047 U	--	0.047 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.047 U	--	0.047 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	FDP	0.074 J	FDP	0.38	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.047 U	--	0.047 U	--	0.05 U	--	0.035 J	--	0.077	--	0.12
Aroclor-1254 (PCB-1254)	mg/kg	--	0.047 U	--	0.047 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.047 U	--	0.016 J	--	0.05 U	--	0.046 U	--	0.047 U	--	0.048 U
Total PCBs	mg/kg	--	0.074 J	--	0.396 J	--	ND	--	0.035 J	--	0.077	--	0.12
General Chemisty													
Total solids	%	--	70.3	--	69.9	--	66.6	--	71.5	--	70.4	--	68.9

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-8784***		***030-8785***		***030-8786***		***030-8787***		***030-8788***		***030-8789***		***030-8829***		***030-8830***	
Sample Identification:		***S-030-071905-CH-8784***		***S-030-071905-CH-8785***		***S-030-071905-CH-8786***		***S-030-071905-CH-8787***		***S-030-071905-CH-8788***		***S-030-071905-CH-8789***		***S-030-080405-CH-8829***		***S-030-080405-CH-8830***	
Sample Date:		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***7/19/2005***		***8/4/2005***		***8/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																	
VA Area/Grid		***399***		***399***		***399***		***86***		***86***		***86***		***81***		***83***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5G19310***		***A5G19310***		***A5G19310***		***A5G19310***		***A5G19310***		***A5G19310***		***A5H04347***		***A5H04347***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	7.9 U	--	2 U	--	0.04 U	--	0.037 U	--	0.22 U	--	0.47 U	--	0.042 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	7.9 U	--	2 U	--	0.04 U	--	0.037 U	--	0.22 U	--	0.47 U	--	0.042 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	7.9 U	--	2 U	--	0.04 U	--	0.037 U	--	0.22 U	--	0.47 U	--	0.042 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	7.9 U	--	2 U	--	0.04 U	--	0.037 U	--	0.22 U	--	0.47 U	--	0.48	
Aroclor-1248 (PCB-1248)	mg/kg	3.8	--	54	--	12	--	0.49	--	0.14	--	1.2	--	3.5	--	0.042 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	7.9 U	--	2 U	--	0.04 U	--	0.037 U	--	0.22 U	--	0.47 U	--	0.042 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	--	3.7 J	--	0.95 J	--	0.021 J	--	0.017 J	--	0.13 J	--	0.43 J	--	0.066	
Total PCBs	mg/kg	4.05 J	--	57.7 J	--	12.95 J	--	0.511 J	--	0.157 J	--	1.33 J	--	3.93 J	--	0.546	
General Chemisty																	
Total solids	%	81.3	--	83.3	--	80.6	--	82.5	--	89.4	--	75.7	--	70.3	--	78.1	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*		*030-8831*		*030-8832*		*030-8832*		*030-8834*		*030-8835*		*030-8836*		*030-8837*	
Sample Identification:			*S-030-080405-CH-8831*		*S-030-080405-CH-8832*		*S-030-080405-CH-8833*		*S-030-080405-CH-8834*		*S-030-080405-CH-8835*		*S-030-080405-CH-8836*		*S-030-080405-CH-8837*	
Sample Date:			*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:							*Duplicate*									
VA Area/Grid			*83*		*81*		*81*		*83*		*83*		*84*		*84*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation			*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A5H04347*		*A5H04347*		*A5H04347*		*A5H04347*		*A5H04347*		*A5H04347*		*A5H04347*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.44 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.037 U	--	0.88 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.44 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.037 U	--	0.88 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.44 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.037 U	--	0.88 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.44 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.037 U	--	0.88 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	2	--	0.048	--	0.069	--	0.052	--	0.17	--	12	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.44 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.037 U	--	0.88 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.21 J	--	0.043 U	--	0.043 U	--	0.038 U	--	0.024 J	--	1.6	--	0.047	--
Total PCBs	mg/kg	--	2.21 J	--	0.048	--	0.069	--	0.052	--	0.194 J	--	13.6	--	0.417	--
General Chemisty																
Total solids	%	--	74.8	--	76.9	--	77.4	--	85.8	--	88.7	--	75.1	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-8838***		***030-8839***		***030-8840***		***030-8841***		***030-8842***		***030-8842***		***030-8844***		***030-8845***	
Sample Identification:		***S-030-080405-CH-8838***		***S-030-080405-CH-8839***		***S-030-080405-CH-8840***		***S-030-080405-CH-8841***		***S-030-080405-CH-8842***		***S-030-080405-CH-8843***		***S-030-080405-CH-8844***		***S-030-080405-CH-8845***	
Sample Date:		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/4/2005***		***8/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***84***		***84***		***84***		***84***		***84***		***84***		***85***		***85***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5H04347***		***A5H04347***		***A5H04347***		***A5H04347***		***A5H04347***		***A5H04347***		***A5H04347***		***A5H04347***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.085 U	--	0.88 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.085 U	--	0.88 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.085 U	--	0.88 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.085 U	--	0.88 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.046	--	0.29	--	0.93	--	7	--	0.28	--	0.24	--	0.041 U	--	0.16	
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.085 U	--	0.88 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.03 J	--	0.11	--	0.64 J	--	0.03 J	--	0.014 J	--	0.041 U	--	0.041	
Total PCBs	mg/kg	0.046	--	0.32 J	--	1.04	--	7.64 J	--	0.31 J	--	0.254 J	--	ND	--	0.201	
General Chemisty																	
Total solids	%	75.0	--	80.2	--	77.7	--	75.4	--	78.0	--	79.5	--	79.8	--	80.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*		*030-8846*		*030-8847*		*030-8848*		*030-8849*		*030-8850*		*030-8851*		*030-8852*	
Sample Identification:			*S-030-080405-CH-8846*		*S-030-080405-CH-8847*		*S-030-080405-CH-8848*		*S-030-080405-CH-8849*		*S-030-080405-CH-8850*		*S-030-080405-CH-8851*		*S-030-080405-CH-8852*	
Sample Date:			*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*85*		*83*		*83*		*83*		*83*		*87*		*87*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation			*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A5H04347*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.44 U	--	0.43 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.038 UJ	SUR	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.44 U	--	0.43 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.038 UJ	SUR	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.44 U	--	0.43 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.038 UJ	SUR	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.44 U	--	0.43 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.038 UJ	SUR	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.081	--	3.8	--	4.7	--	0.039 J	SUR	0.26 J	SUR	0.033 J	SUR	3.3	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.44 U	--	0.43 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.038 UJ	SUR	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.016 J	--	0.4 J	--	0.71	--	0.043 UJ	SUR	0.044 J	SUR	0.038 UJ	SUR	2.1 J	FDP
Total PCBs	mg/kg	--	0.097 J	--	4.2 J	--	5.41	--	0.039 J	--	0.304 J	--	0.033 J	--	5.4 J	--
General Chemisty																
Total solids	%	--	79.8	--	75.3	--	77.0	--	76.3	--	76.0	--	86.4	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-8852*		*030-8854*		*030-8855*		*030-8856*		*030-8857*		*030-8858*		*030-8859*	
Sample Identification:		*S-030-080405-CH-8853*		*S-030-080405-CH-8854*		*S-030-080405-CH-8855*		*S-030-080405-CH-8856*		*S-030-080405-CH-8857*		*S-030-080405-CH-8858*		*S-030-080405-CH-8859*	
Sample Date:		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*87*		*88*		*88*		*85*		*85*		*87*		*87*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.41 U	--	0.041 UJ	SUR	0.041 U	--	0.041 U	--	0.038 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.41 U	--	0.041 UJ	SUR	0.041 U	--	0.041 U	--	0.038 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.41 U	--	0.041 UJ	SUR	0.041 U	--	0.041 U	--	0.038 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.41 U	--	0.041 UJ	SUR	0.041 U	--	0.041 U	--	0.038 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.41 U	--	0.12 J	SUR	0.11	--	0.012 J	--	0.33	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	1.3	--	0.041 UJ	SUR	0.041 U	--	0.041 U	--	0.038 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23 J	FDP	0.41 U	--	0.021 J	SUR	0.018 J	--	0.041 U	--	0.04	--	0.17 J	--
Total PCBs	mg/kg	1.53 J	--	1.3	--	0.141 J	--	0.128 J	--	0.012 J	--	0.37	--	1.57 J	--
General Chemisty															
Total solids	%	79.6	--	80.0	--	80.5	--	80.2	--	79.8	--	86.0	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-8860*		*030-8861*		*030-8862*		*030-8862*		*030-8864*		*030-8865*		*030-8866*	
Sample Identification:		*S-030-080405-CH-8860*		*S-030-080405-CH-8861*		*S-030-080405-CH-8862*		*S-030-080405-CH-8863*		*S-030-080405-CH-8864*		*S-030-080605-CH-8865*		*S-030-080605-CH-8866*	
Sample Date:		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/4/2005*		*8/6/2005*		*8/6/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*88*		*89*		*89*		*89*		*90*		*87*		*88*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H05165*		*A5H08183*		*A5H08183*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.041 U	--	0.081 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.041 U	--	0.081 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.041 U	--	0.081 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.086 U	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.041 U	--	0.081 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.88	--	0.06	--	0.041 UJ	SUR	0.034 J	--	0.19	--	0.8	--	0.074	--
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.041 U	--	0.081 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.078 J	--	0.04 U	--	0.041 UJ	SUR	0.04 U	--	0.034 J	--	0.094	--	0.041 U	--
Total PCBs	mg/kg	0.958 J	--	0.06	--	ND	--	0.034 J	--	0.224 J	--	0.894	--	0.074	--
General Chemisty															
Total solids	%	76.7	--	82.3	--	80.0	--	81.7	--	80.3	--	81.9	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-8867*		*030-8868*		*030-8869*		*030-8870*		*030-8871*		*030-8871*		*030-8873*		*030-8874*	
Sample Identification:		*S-030-080605-CH-8867*		*S-030-080605-CH-8868*		*S-030-080605-CH-8869*		*S-030-080605-CH-8870*		*S-030-080605-CH-8871*		*S-030-080605-CH-8872*		*S-030-080605-CH-8873*		*S-030-080605-CH-8874*	
Sample Date:		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*					
VA Area/Grid		*87*		*88*		*92*		*88*		*88*		*88*		*89*		*89*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.81 U	--	0.081 U	--	0.083 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.81 U	--	0.081 U	--	0.083 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.81 U	--	0.081 U	--	0.083 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.81 U	--	0.081 U	--	0.083 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.017 J	
Aroclor-1248 (PCB-1248)	mg/kg	0.043	--	8.2	--	0.77	--	0.74	--	0.42	--	0.31	--	0.041 U	--	0.041 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.81 U	--	0.081 U	--	0.083 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.6 J	--	0.096	--	0.068 J	--	0.053	--	0.062	--	0.041 U	--	0.041 U	
Total PCBs	mg/kg	0.043	--	8.8 J	--	0.866	--	0.808 J	--	0.473	--	0.372	--	ND	--	0.017 J	
General Chemisty																	
Total solids	%	85.1	--	81.4	--	81.1	--	79.5	--	79.6	--	79.1	--	80.3	--	81.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*		*030-8875*		*030-8876*		*030-8877*		*030-8878*		*030-8879*		*030-8880*		*030-8881*	
Sample Identification:			*S-030-080605-CH-8875*		*S-030-080605-CH-8876*		*S-030-080605-CH-8877*		*S-030-080605-CH-8878*		*S-030-080605-CH-8879*		*S-030-080605-CH-8880*		*S-030-080605-CH-8881*	
Sample Date:			*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*		*8/6/2005*	
Sample Depth:			*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:																
VA Area/Grid			*90*		*89*		*89*		*93*		*93*		*92*		*92*	
Excavation Status			*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation			*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group			*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*		*A5H08183*	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.042 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.44 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.042 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.44 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.042 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.44 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.042 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.44 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.017 J	--	0.061	--	0.3	--	0.12	--	0.11	--	0.1	--	5.3	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.042 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.44 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.042 U	--	0.041 U	--	0.054	--	0.022 J	--	0.017 J	--	0.016 J	--	0.67	--
Total PCBs	mg/kg	--	0.017 J	--	0.061	--	0.354	--	0.142 J	--	0.127 J	--	0.116 J	--	5.97	--
General Chemisty																
Total solids	%	--	78.0	--	80.1	--	82.1	--	77.2	--	72.6	--	78.0	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*
Sample Location:	***604***	***030-8881***		***030-8883***		***030-8884***		***030-8885***		***030-8886***		***030-8887***		***030-8888***		***030-8889***
Sample Identification:		***S-030-080605-CH-8882***		***S-030-080605-CH-8883***		***S-030-080605-CH-8884***		***S-030-080605-CH-8885***		***S-030-080605-CH-8886***		***S-030-080605-CH-8887***		***S-030-080605-CH-8888***		***S-030-080605-CH-8889***
Sample Date:		***8/6/2005***		***8/6/2005***		***8/6/2005***		***8/6/2005***		***8/6/2005***		***8/6/2005***		***8/6/2005***		***8/6/2005***
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:		***Duplicate***														
VA Area/Grid		***92***		***93***		***89***		***89***		***94***		***95***		***94***		***92***
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***
Sample Delivery Group		***A5H08183***		***A5H08183***		***A5H08183***		***A5H08183***		***A5H08183***		***A5H08183***		***A5H08183***		***A5H08183***
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	0.43	--	0.025 J	--	0.084	--	0.042 U	--	0.043 U	--	0.015 J	--	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	--	0.098	--	0.013 J	--	0.029 J	--	0.042 U	--	0.043 U	--	0.042 U	--	0.13 J
Total PCBs	mg/kg	2.86 J	--	0.528	--	0.038 J	--	0.113 J	--	ND	--	ND	--	0.015 J	--	1.43 J
General Chemisty																
Total solids	%	75.5	--	73.5	--	78.7	--	78.7	--	79.4	--	77.4	--	77.9	--	78.4

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***		***030-8919***		***030-8920***		***030-8921***		***030-8921***		***030-8923***		***030-8974***		***030-10007***	
Sample Identification:			***S-030-081105-CH-8919***		***S-030-081105-CH-8920***		***S-030-081105-CH-8921***		***S-030-081105-CH-8922***		***S-030-081105-CH-8923***		***S-030-082505-CH-8974***		***S-030-090805-CH-10007***	
Sample Date:			***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/11/2005***		***8/25/2005***		***9/8/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:									***Duplicate***							
VA Area/Grid			***88***		***93***		***93***		***93***		***93***		***81***		***92***	
Excavation Status			***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5H11426***		***A5H11426***		***A5H11426***		***A5H11426***		***A5H11426***		***A5H26204***		***A5I08326***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.016 J	--	0.081	--	0.21	--	0.32	--	0.018 J	--	0.076	--	0.57	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.041 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.055 U	--	0.046	--
Total PCBs	mg/kg	--	0.016 J	--	0.081	--	0.21	--	0.32	--	0.018 J	--	0.076	--	0.616	--
General Chemisty																
Total solids	%	--	79.9	--	73.3	--	74.3	--	73.9	--	78.4	--	59.6	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		
Sample Location:	***604***	***030-10008***		***030-10009***		***030-10010***		***030-10011***		***030-10011***		***030-10013***		***030-10014***		
Sample Identification:		***S-030-090805-CH-10008***		***S-030-090805-CH-10009***		***S-030-090805-CH-10010***		***S-030-090805-CH-10011***		***S-030-090805-CH-10012***		***S-030-090805-CH-10013***		***S-030-090805-CH-10014***		
Sample Date:		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		
Sample Type:										***Duplicate***						
VA Area/Grid		***93***		***93***		***94***		***94***		***94***		***92***		***93***		
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		
Sample Delivery Group		***A5I08326***		***A5I08326***		***A5I08326***		***A5I08326***		***A5I08326***		***A5I09177***		***A5I09177***		
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	SUR	
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	SUR	
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	SUR	
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	SUR	
Aroclor-1248 (PCB-1248)	mg/kg	1	--	0.053	--	0.042 U	--	0.025 J	--	0.026 J	--	0.089	--	0.12 J	SUR	
Aroclor-1254 (PCB-1254)	mg/kg	0.089 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	ICLSUR	
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.022 J	--	0.042 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.045 UJ	SUR	
Total PCBs	mg/kg	1.15	--	0.075 J	--	ND	--	0.025 J	--	0.026 J	--	0.089	--	0.12 J	--	
General Chemisty																
Total solids	%	74.5	--	75.0	--	79.1	--	77.6	--	77.3	--	65.4	--	73.5	--	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10015***		***030-10016***		***030-10017***		***030-10018***		***030-10019***		***030-10020***		***030-10021***	
Sample Identification:		***S-030-090805-CH-10015***		***S-030-090805-CH-10016***		***S-030-090805-CH-10017***		***S-030-090805-CH-10018***		***S-030-090805-CH-10019***		***S-030-090805-CH-10020***		***S-030-090805-CH-10021***	
Sample Date:		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***93***		***89***		***89***		***95***		***92***		***93***		***93***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I09177***		***A5I09177***		***A5I09177***		***A5I09177***		***A5I09177***		***A5I09177***		***A5I09177***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.043 U	--	0.24 U	--	0.044 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.043 U	--	0.24 U	--	0.044 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.043 U	--	0.24 U	--	0.044 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.043 U	--	0.24 U	--	0.044 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	0.068	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.075	--	1.5	--	0.013 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.013 J	ICLSUR	0.046 UJ	ICL	0.044 UJ	ICLSUR	0.043 U	--	0.24 U	--	0.044 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 UJ	SUR	0.046 U	--	0.044 UJ	SUR	0.043 U	--	0.074 J	--	0.044 UJ	SUR
Total PCBs	mg/kg	0.068	--	0.013 J	--	ND	--	ND	--	0.075	--	1.574 J	--	0.013 J	--
General Chemisty															
Total solids	%	72.9	--	75.2	--	71.3	--	74.2	--	77.0	--	69.6	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10021***		***030-10023***		***030-10024***		***030-10025***		***030-10026***		***030-10027***		***030-10028***	
Sample Identification:		***S-030-090805-CH-10022***		***S-030-090805-CH-10023***		***S-030-090805-CH-10024***		***S-030-090805-CH-10025***		***S-030-090805-CH-10026***		***S-030-090805-CH-10027***		***S-030-090805-CH-10028***	
Sample Date:		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***93***		***89***		***89***		***90***		***89***		***89***		***88***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I09177***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.074	--	0.092	--	0.02 J	--	0.23	--	0.02 J	--	0.043 U	--	0.076	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.016 J	--	0.043 U	--	0.069	--	0.042 U	--	0.043 U	--	0.011 J	--
Total PCBs	mg/kg	0.074	--	0.108 J	--	0.02 J	--	0.299	--	0.02 J	--	ND	--	0.087 J	--
General Chemisty															
Total solids	%	77.1	--	77.6	--	76.5	--	74.0	--	78.8	--	76.9	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10029***		***030-10030***		***030-10031***		***030-10031***		***030-10033***		***030-10034***		***030-10035***	
Sample Identification:		***S-030-090805-CH-10029***		***S-030-090805-CH-10030***		***S-030-090805-CH-10031***		***S-030-090805-CH-10032***		***S-030-090805-CH-10033***		***S-030-090805-CH-10034***		***S-030-090805-CH-10035***	
Sample Date:		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***		***9/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***88***		***92***		***87***		***87***		***88***		***81***		***84***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***		***A5I09175***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.042 U	--	0.062 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.042 U	--	0.062 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.042 U	--	0.062 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.042 U	--	0.062 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.1	--	1.1	--	0.15	--	0.11	--	0.11	--	0.13	--	0.053	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.042 U	--	0.062 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44	--	0.15 J	--	0.023 J	--	0.016 J	--	0.014 J	--	0.02 J	--	0.045 U	--
Total PCBs	mg/kg	3.54	--	1.25 J	--	0.173 J	--	0.126 J	--	0.124 J	--	0.15 J	--	0.053	--
General Chemisty															
Total solids	%	79.6	--	77.2	--	84.3	--	86.1	--	78.9	--	53.5	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10036*		*030-10037*		*030-10038*		*030-10039*		*030-10040*		*030-10041*		*030-10041*	
Sample Identification:		*S-030-090905-PG-10036*		*S-030-090905-PG-10037*		*S-030-090905-PG-10038*		*S-030-090905-PG-10039*		*S-030-090905-PG-10040*		*S-030-090905-PG-10041*		*S-030-090905-PG-10042*	
Sample Date:		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*89*		*85*		*85*		*88*		*88*		*87*		*87*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.023 J	--	0.14	--	0.41	--	0.45	--	2	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.041 U	--	0.016 J	--	0.065	--	0.063	--	0.26	--	0.23	--
Total PCBs	mg/kg	0.036 J	--	0.023 J	--	0.156 J	--	0.475	--	0.513	--	2.26	--	2.23	--
General Chemisty															
Total solids	%	84.2	--	79.6	--	78.6	--	80.0	--	80.2	--	78.8	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10043*		*030-10044*		*030-10045*		*030-10046*		*030-10047*		*030-10048*		*030-10049*	
Sample Identification:		*S-030-090905-PG-10043*		*S-030-090905-PG-10044*		*S-030-090905-PG-10045*		*S-030-090905-PG-10046*		*S-030-090905-PG-10047*		*S-030-090905-PG-10048*		*S-030-090905-PG-10049*	
Sample Date:		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*87*		*87*		*87*		*87*		*88*		*88*		*85*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	--	0.039 U	--	0.25 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	--	0.039 U	--	0.25 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	--	0.039 U	--	0.25 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	--	0.039 U	--	0.25 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.1	--	0.39	--	1.8	--	0.46	--	1.5	--	0.018 J	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	--	0.039 U	--	0.25 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.97	--	0.048	--	0.22 J	--	0.07	--	0.14 J	--	0.04 U	--	0.019 J	--
Total PCBs	mg/kg	7.07	--	0.438	--	2.02 J	--	0.53	--	1.64 J	--	0.018 J	--	0.169 J	--
General Chemisty															
Total solids	%	82.2	--	85.2	--	66.2	--	73.5	--	82.1	--	81.7	--	78.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10050*		*030-10051*		*030-10051*		*030-10053*		*030-10054*		*030-10055*		*030-10056*	
Sample Identification:		*S-030-090905-PG-10050*		*S-030-090905-PG-10051*		*S-030-090905-PG-10052*		*S-030-090905-PG-10053*		*S-030-090905-PG-10054*		*S-030-090905-PG-10055*		*S-030-090905-PG-10056*	
Sample Date:		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*		*9/9/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*85*		*84*		*84*		*84*		*83*		*83*		*83*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*		*A5I09250*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.4 U	--	0.2 U	--	0.045 U	--	0.2 U	--	0.039 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.4 U	--	0.2 U	--	0.045 U	--	0.2 U	--	0.039 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.4 U	--	0.2 U	--	0.045 U	--	0.2 U	--	0.039 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.4 U	--	0.2 U	--	0.045 U	--	0.2 U	--	0.039 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	2.1	--	1.5	--	0.12	--	1.4	--	0.58	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.4 U	--	0.2 U	--	0.045 U	--	0.2 U	--	0.039 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 J	--	0.24 J	--	0.28	--	0.034 J	--	0.25	--	0.081	--	0.025 J	--
Total PCBs	mg/kg	0.257 J	--	2.34 J	--	1.78	--	0.154 J	--	1.65	--	0.661	--	0.155 J	--
General Chemisty															
Total solids	%	79.3	--	83.4	--	82.8	--	73.5	--	83.9	--	83.6	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10057*		*030-10058*		*030-10098*		*030-10099*		*030-10100*		*030-10100*		*030-10102*	
Sample Identification:		*S-030-090905-PG-10057*		*S-030-090905-PG-10058*		*S-030-091405-CH-10098*		*S-030-091405-CH-10099*		*S-030-091405-CH-10100*		*S-030-091405-CH-10101*		*S-030-091405-CH-10102*	
Sample Date:		*9/9/2005*		*9/9/2005*		*9/14/2005*		*9/14/2005*		*9/14/2005*		*9/14/2005*		*9/14/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*83*		*85*		*89*		*84*		*84*		*84*		*84*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I09250*		*A5I09250*		*A5I14321*		*A5I14321*		*A5I14321*		*A5I14321*		*A5I14321*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.04 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.04 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.04 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.04 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.021 J	--	0.026 J	--	1.5	--	0.36	--	0.45	--	0.29	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.04 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.076	--	0.041 U	--	0.041 U	--	0.22	--	0.041	--	0.047	--	0.058	--
Total PCBs	mg/kg	0.376	--	0.021 J	--	0.026 J	--	1.72	--	0.401	--	0.497	--	0.348	--
General Chemisty															
Total solids	%	72.9	--	80.4	--	80.4	--	77.4	--	81.8	--	81.7	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10103***		***030-10104***		***030-10105***		***030-10106***		***030-10107***		***030-10116***		***030-10117***	
Sample Identification:		***S-030-091405-CH-10103***		***S-030-091405-CH-10104***		***S-030-091405-CH-10105***		***S-030-091405-CH-10106***		***S-030-091405-CH-10107***		***S-030-091505-CH-10116***		***S-030-091505-CH-10117***	
Sample Date:		***9/14/2005***		***9/14/2005***		***9/14/2005***		***9/14/2005***		***9/14/2005***		***9/15/2005***		***9/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***84***		***83***		***83***		***88***		***88***		***399***		***399***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I14321***		***A5I14321***		***A5I14321***		***A5I14321***		***A5I14321***		***A5I15348***		***A5I15348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.19 U	--	0.079 U	--	0.043 U	--	0.042 U	--	0.84 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.19 U	--	0.079 U	--	0.043 U	--	0.042 U	--	0.84 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.19 U	--	0.079 U	--	0.043 U	--	0.042 U	--	0.84 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.19 U	--	0.079 U	--	0.043 U	--	0.042 U	--	0.84 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	1.1	--	0.83	--	0.011 J	--	0.042 U	--	8.3	--	0.67	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.19 U	--	0.079 U	--	0.043 U	--	0.042 U	--	0.84 U	--	0.083 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.056	--	0.18 J	--	0.13	--	0.043 U	--	0.042 U	--	0.57 J	--	0.048 J	--
Total PCBs	mg/kg	0.416	--	1.28 J	--	0.96	--	0.011 J	--	ND	--	8.87 J	--	0.718 J	--
General Chemisty															
Total solids	%	82.7	--	84.9	--	83.9	--	77.1	--	78.6	--	78.5	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10118***		***030-10119***		***030-10124***		***030-10125***		***030-10126***		***030-10127***		***030-10128***	
Sample Identification:		***S-030-091505-CH-10118***		***S-030-091505-JR-10119***		***S-030-091505-JR-10124***		***S-030-091505-JR-10125***		***S-030-091505-JR-10126***		***S-030-091505-JR-10127***		***S-030-091505-JR-10128***	
Sample Date:		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***399***		***84***		***81***		***84***		***84***		***85***		***85***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	21 U	--	0.43 U	--	0.042 U	--	0.71 U	--	0.2 U	--	0.2 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	21 U	--	0.43 U	--	0.042 U	--	0.71 U	--	0.2 U	--	0.2 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	21 U	--	0.43 U	--	0.042 U	--	0.71 U	--	0.2 U	--	0.2 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	21 U	--	0.43 U	--	0.042 U	--	0.71 U	--	0.2 U	--	0.2 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	110	--	2.7	--	0.21	--	6.4	--	1.1	--	0.92	--	0.025 J	--
Aroclor-1254 (PCB-1254)	mg/kg	21 U	--	0.43 U	--	0.042 U	--	0.71 U	--	0.2 U	--	0.2 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	21 U	--	0.43	--	0.039 J	--	0.75	--	0.13 J	--	0.17 J	--	0.041 U	--
Total PCBs	mg/kg	110	--	3.13	--	0.249 J	--	7.15	--	1.23 J	--	1.09 J	--	0.025 J	--
General Chemisty															
Total solids	%	78.0	--	77.1	--	78.7	--	93.0	--	84.5	--	84.0	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10129***		***030-10130***		***030-10131***		***030-10131***		***030-10133***		***030-10134***		***030-10135***	
Sample Identification:		***S-030-091505-JR-10129***		***S-030-091505-JR-10130***		***S-030-091505-JR-10131***		***S-030-091505-JR-10132***		***S-030-091505-JR-10133***		***S-030-091505-JR-10134***		***S-030-091605-CH-10135***	
Sample Date:		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/16/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***85***		***90***		***90***		***90***		***90***		***90***		***95***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I15348***		***A5I16360***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.065	--	0.055	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.43	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.012 J	--	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.099	--
Total PCBs	mg/kg	0.086 J	--	0.067 J	--	ND	--	ND	--	ND	--	ND	--	0.529	--
General Chemisty															
Total solids	%	81.0	--	78.4	--	77.6	--	77.4	--	80.6	--	79.2	--	83.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10136*		*030-10137*		*030-10138*		*030-10139*		*030-10140*		*030-10140*		*030-10142*	
Sample Identification:		*S-030-091605-CH-10136*		*S-030-091605-CH-10137*		*S-030-091605-CH-10138*		*S-030-091605-CH-10139*		*S-030-091605-CH-10140*		*S-030-091605-CH-10141*		*S-030-091905-CH-10142*	
Sample Date:		*9/16/2005*		*9/16/2005*		*9/16/2005*		*9/16/2005*		*9/16/2005*		*9/16/2005*		*9/19/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*95*		*94*		*94*		*94*		*94*		*94*		*93*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5I16360*		*A5I16360*		*A5I16360*		*A5I16360*		*A5I16360*		*A5I16360*		*A5I19169*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.34	--	0.31	--	0.44	--	0.044 U	--	0.2	--	0.26	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.092	--	0.093	--	0.11	--	0.044 U	--	0.036 J	--	0.05	--	0.041 U	--
Total PCBs	mg/kg	0.432	--	0.403	--	0.55	--	ND	--	0.236 J	--	0.31	--	ND	--
General Chemisty															
Total solids	%	82.1	--	78.0	--	78.4	--	75.7	--	77.5	--	77.1	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10143***		***030-10144***		***030-10145***		***030-10146***		***030-10147***		***030-10148***		***030-10149***	
Sample Identification:		***S-030-091905-CH-10143***		***S-030-091905-CH-10144***		***S-030-091905-CH-10145***		***S-030-091905-CH-10146***		***S-030-091905-CH-10147***		***S-030-091905-CH-10148***		***S-030-091905-CH-10149***	
Sample Date:		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***88***		***88***		***92***		***88***		***89***		***88***		***88***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.017 J	--	0.04 U	--	0.025 J	--	0.025 J	--	0.018 J	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.017 J	--	ND	--	0.025 J	--	0.025 J	--	0.018 J	--	0.02 J	--
General Chemisty															
Total solids	%	82.0	--	80.5	--	81.6	--	79.5	--	78.5	--	79.9	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10150*		*030-10150*		*030-10152*		*030-10153*		*030-10154*		*030-10155*		*030-10156*	
Sample Identification:		*S-030-091905-CH-10150*		*S-030-091905-CH-10151*		*S-030-091905-CH-10152*		*S-030-091905-CH-10153*		*S-030-091905-CH-10154*		*S-030-091905-CH-10155*		*S-030-091905-CH-10156*	
Sample Date:		*9/19/2005*		*9/19/2005*		*9/19/2005*		*9/19/2005*		*9/19/2005*		*9/19/2005*		*9/19/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*87*		*87*		*87*		*83*		*84*		*84*		*84*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5I19169*		*A5I19169*		*A5I19169*		*A5I19169*		*A5I19169*		*A5I19169*		*A5I19169*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.05 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.05 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.05 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.05 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.081	--	0.082	--	0.098	--	0.04 U	--	0.024 J	--	0.064	--	0.026 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.05 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.05 U	--	0.019 J	--	0.04 U	--	0.041 U	--	0.013 J	--	0.039 U	--
Total PCBs	mg/kg	0.081	--	0.082	--	0.117 J	--	ND	--	0.024 J	--	0.077 J	--	0.026 J	--
General Chemisty															
Total solids	%	72.4	--	66.1	--	82.0	--	81.9	--	81.4	--	79.3	--	83.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10157***		***030-10158***		***030-10159***		***030-10160***		***030-10160***		***030-10163***		***030-10164***	
Sample Identification:		***S-030-091905-CH-10157***		***S-030-091905-CH-10158***		***S-030-091905-CH-10159***		***S-030-091905-CH-10160***		***S-030-091905-CH-10161***		***S-030-091905-CH-10163***		***S-030-091905-CH-10164***	
Sample Date:		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***83***		***83***		***83***		***83***		***83***		***81***		***81***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***		***A5I19169***		***A5I20156***		***A5I20156***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046	--	0.27	--	0.11	--	0.0089 J	--	0.042 U	--	0.051 U	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.048	--	0.023 J	--	0.041 U	--	0.042 U	--	0.051 U	--	0.05 U	--
Total PCBs	mg/kg	0.046	--	0.318	--	0.133 J	--	0.0089 J	--	ND	--	ND	--	0.029 J	--
General Chemisty															
Total solids	%	80.6	--	82.4	--	85.5	--	80.6	--	78.9	--	65.1	--	65.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10165***		***030-10166***		***030-10167***		***030-10168***		***030-10169***		***030-10170***		***030-10170***	
Sample Identification:		***S-030-091905-CH-10165***		***S-030-091905-CH-10166***		***S-030-091905-CH-10167***		***S-030-092005-CH-10168***		***S-030-092005-CH-10169***		***S-030-092005-CH-10170***		***S-030-092005-CH-10171***	
Sample Date:		***9/19/2005***		***9/19/2005***		***9/19/2005***		***9/20/2005***		***9/20/2005***		***9/20/2005***		***9/20/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***81***		***84***		***84***		***87***		***87***		***87***		***87***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I20156***		***A5I20156***		***A5I20156***		***A5I20343***		***A5I20343***		***A5I20343***		***A5I20343***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.17	--	0.016 J	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	--	0.042 U	--	0.042 U	--	0.02 J	--	0.045 U	--	0.027 J	--	0.022 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.035 J	--	0.17	--	0.016 J	--	0.02 J	--	ND	--	0.027 J	--	0.022 J	--
General Chemisty															
Total solids	%	79.2	--	78.4	--	78.8	--	72.6	--	73.7	--	77.0	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10172*		*030-10173*		*030-10186*		*030-10187*		*030-10253*		*030-10255*		*030-10257*	
Sample Identification:		*S-030-092305-CH-10172*		*S-030-092305-CH-10173*		*S-030-092305-CH-10186*		*S-030-092305-CH-10187*		*S-030-100405-CH-10253*		*S-030-100405-CH-10255*		*S-030-100405-CH-10257*	
Sample Date:		*9/23/2005*		*9/23/2005*		*9/23/2005*		*9/23/2005*		*10/4/2005*		*10/4/2005*		*10/4/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*90*		*81*		*399*		*399*		*83*		*83*		*80*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5I23376*		*A5I23376*		*A5I23376*		*A5I23376*		*A5J05342*		*A5J05342*		*A5J05342*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.046 U	--	0.42 U	--	8.3 U	--	0.045 U	--	0.043 U	--	0.081 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.046 U	--	0.42 U	--	8.3 U	--	0.045 U	--	0.043 U	--	0.081 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.046 U	--	0.42 U	--	8.3 U	--	0.045 U	--	0.043 U	--	0.081 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.046 U	--	0.42 U	--	8.3 U	--	0.045 U	--	0.043 U	--	0.081 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.19	--	4.6	--	88	--	0.69	--	0.7	--	0.73	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.046 U	--	0.42 U	--	8.3 U	--	0.045 U	--	0.043 U	--	0.081 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.017 J	--	0.36 J	--	5.5 J	--	0.067	--	0.07	--	0.068 J	--
Total PCBs	mg/kg	0.064 J	--	0.207 J	--	4.96 J	--	93.5 J	--	0.757	--	0.77	--	0.798 J	--
General Chemisty															
Total solids	%	78.5	--	71.4	--	78.4	--	79.2	--	73.5	--	77.6	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10273***		***030-10274***		***030-10275***		***030-10404***		***030-10405***		***030-10406***		***030-10407***	
Sample Identification:		***S-030-100605-CH-10273***		***S-030-100605-CH-10274***		***S-030-100605-CH-10275***		***S-030-101505-CC-10404***		***S-030-101505-CC-10405***		***S-030-101505-CC-10406***		***S-030-101505-CC-10407***	
Sample Date:		***10/6/2005***		***10/6/2005***		***10/6/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***399***		***399***		***399***		***93***		***93***		***94***		***98***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J06339***		***A5J06339***		***A5J06339***		***A5J17186***		***A5J17186***		***A5J17186***		***A5J17186***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	--	0.86 U	--	0.04 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.057 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	--	0.86 U	--	0.04 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.057 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	--	0.86 U	--	0.04 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.057 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.85 U	--	0.86 U	--	0.04 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.057 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.9	--	10	--	0.51	--	0.4 J	LCS	0.13 J	LCS	0.28 J	LCS	0.17 J	LCS
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	--	0.86 U	--	0.04 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.057 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.55 J	--	0.75 J	--	0.11	--	0.043 J	--	0.019 J	--	0.019 J	--	0.018 J	--
Total PCBs	mg/kg	5.45 J	--	10.75 J	--	0.62	--	0.443 J	--	0.149 J	--	0.299 J	--	0.188 J	--
General Chemisty															
Total solids	%	77.9	--	76.9	--	82.7	--	74.6	--	74.1	--	76.6	--	57.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10408*		*030-10409*		*030-10410*		*030-10410*		*030-10412*		*030-10413*		*030-10414*	
Sample Identification:		*S-030-101505-CC-10408*		*S-030-101505-CC-10409*		*S-030-101505-CC-10410*		*S-030-101505-CC-10411*		*S-030-101505-CC-10412*		*S-030-101505-CC-10413*		*S-030-101505-CC-10414*	
Sample Date:		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*98*		*94*		*98*		*98*		*98*		*94*		*97*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.054 J	LCS	0.22 J	LCS	0.14 J	LCS	0.26 J	LCS	0.16 J	LCS	0.083 J	LCS	0.59 J	LCS
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.038 J	--	0.019 J	--	0.031 J	--	0.024 J	--	0.015 J	--	0.063	--
Total PCBs	mg/kg	0.054 J	--	0.258 J	--	0.159 J	--	0.291 J	--	0.184 J	--	0.098 J	--	0.653 J	--
General Chemisty															
Total solids	%	76.0	--	75.7	--	75.9	--	75.9	--	75.2	--	76.7	--	74.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10415*		*030-10416*		*030-10417*		*030-10418*		*030-10419*		*030-10452*		*030-10453*	
Sample Identification:		*S-030-101505-CC-10415*		*S-030-101505-CC-10416*		*S-030-101505-CC-10417*		*S-030-101505-CC-10418*		*S-030-101505-CC-10419*		*S-030-101805-CH-10452*		*S-030-101805-CH-10453*	
Sample Date:		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/15/2005*		*10/18/2005*		*10/18/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*97*		*97*		*98*		*98*		*99*		*92*		*93*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*		*A5J17186*		*A5J18328*		*A5J18328*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.086 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.086 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.086 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.086 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17 J	LCS	1.5 J	LCS	0.054 J	LCS	0.088 J	LCS	0.36 J	LCS	0.049	--	0.099	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.086 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.18	--	0.044 U	--	0.013 J	--	0.085	--	0.042 U	--	0.017 J	--
Total PCBs	mg/kg	0.192 J	--	1.68 J	--	0.054 J	--	0.101 J	--	0.445 J	--	0.049	--	0.116 J	--
General Chemisty															
Total solids	%	78.6	--	76.9	--	75.4	--	76.3	--	75.5	--	77.7	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10454*		*030-10477*		*030-10478*		*030-10486*		*030-10487*		*030-10488*		*030-10515*	
Sample Identification:		*S-030-101805-CH-10454*		*S-030-101905-CH-10477*		*S-030-101905-CH-10478*		*S-030-101905-CH-10486*		*S-030-101905-CH-10487*		*S-030-101905-CH-10488*		*S-030-102005-CH-10515*	
Sample Date:		*10/18/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/20/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*92*		*98*		*98*		*399*		*399*		*399*		*92*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5J18328*		*A5J20164*		*A5J20164*		*A5J20164*		*A5J20164*		*A5J20164*		*A5J20403*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.89 U	--	0.21 U	--	0.43 U	--	0.22 U	--	0.88 U	--	0.78 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.89 U	--	0.21 U	--	0.43 U	--	0.22 U	--	0.88 U	--	0.78 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.89 U	--	0.21 U	--	0.43 U	--	0.22 U	--	0.88 U	--	0.78 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.89 U	--	0.21 U	--	0.43 U	--	0.49	--	0.88 U	--	0.78 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	14	--	0.89	--	1.5	--	0.22 U	--	4	--	1.8	--	0.063	--
Aroclor-1254 (PCB-1254)	mg/kg	0.89 U	--	0.21 U	--	0.43 U	--	0.22 U	--	0.88 U	--	0.78 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.82 J	--	0.13 J	--	0.24 J	--	0.22 U	--	0.46 J	--	0.78 U	--	0.044 U	--
Total PCBs	mg/kg	14.82 J	--	1.02 J	--	1.74 J	--	0.49	--	4.46 J	--	1.8	--	0.063	--
General Chemisty															
Total solids	%	74.5	--	77.6	--	77.4	--	75.6	--	75.3	--	85.1	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10672***		***030-10673***		***030-10674***		***030-10675***		***030-10676***		***030-10677***		***030-10678***	
Sample Identification:		***S-030-110905-CH-10672***		***S-030-110905-CH-10673***		***S-030-110905-CH-10674***		***S-030-110905-CH-10675***		***S-030-110905-CH-10676***		***S-030-110905-CH-10677***		***S-030-110905-CH-10678***	
Sample Date:		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/9/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***99***		***99***		***99***		***99***		***99***		***99***		***94***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K09361***		***A5K09361***		***A5K09361***		***A5K09361***		***A5K09361***		***A5K09361***		***A5K09361***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.051 U	--	0.051 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.051 U	--	0.051 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.051 U	--	0.051 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.051 U	--	0.051 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.22	--	0.18	--	0.85	--	0.69	--	0.59	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.051 U	--	0.051 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.026 J	--	0.023 J	--	0.12	--	0.11	--	0.085	--	0.02 J	--
Total PCBs	mg/kg	1.31	--	0.246 J	--	0.203 J	--	0.97	--	0.8	--	0.675	--	0.12 J	--
General Chemisty															
Total solids	%	70.5	--	64.8	--	65.2	--	76.3	--	82.2	--	83.9	--	77.5	--

Notes:

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SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-10679***		***030-10680***		***030-10680***		***030-10682***		***030-10729***		***030-10730***		***030-10730***	
Sample Identification:		***S-030-110905-CH-10679***		***S-030-110905-CH-10680***		***S-030-110905-CH-10681***		***S-030-110905-CH-10682***		***S-030-111105-CG-10729***		***S-030-111105-CG-10730***		***S-030-111105-CG-10731***	
Sample Date:		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/9/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***								***Duplicate***	
VA Area/Grid		***94***		***99***		***99***		***99***		***94***		***94***		***94***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K09361***		***A5K09361***		***A5K09361***		***A5K09361***		***A5K11323***		***A5K11323***		***A5K11323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.37	--	0.4	--	0.47 J	MSD	1	--	1.1	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	--	0.091	--	0.088	--	0.075 J	MSD	0.22	--	0.23	--	0.25	--
Total PCBs	mg/kg	0.198 J	--	0.461	--	0.488	--	0.545 J	--	1.22	--	1.33	--	1.35	--
General Chemisty															
Total solids	%	80.3	--	74.5	--	75.2	--	75.9	--	83.1	--	78.2	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10732*		*030-10733*		*030-10789*		*030-10790*		*030-10790*		*030-10792*		*030-10793*	
Sample Identification:		*S-030-111105-CG-10732*		*S-030-111105-CG-10733*		*S-030-112105-CH-10789*		*S-030-112105-CH-10790*		*S-030-112105-CH-10791*		*S-030-112105-CH-10792*		*S-030-112105-CH-10793*	
Sample Date:		*11/11/2005*		*11/11/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*		*11/21/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*95*		*98*		*98*		*98*		*98*		*98*		*98*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K11323*		*A5K11323*		*A5K21179*		*A5K21179*		*A5K21179*		*A5K21179*		*A5K21179*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.39 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.39 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.39 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.39 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.075	--	3	--	0.21	--	0.034 J	--	0.039 J	--	0.068	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.39 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.32 J	--	0.024 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.09 J	--	3.32 J	--	0.234 J	--	0.034 J	--	0.039 J	--	0.068	--	0.12	--
General Chemisty															
Total solids	%	80.7	--	85.7	--	76.3	--	77.3	--	77.2	--	77.5	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-10794*		*030-10876*		*030-10997*		*030-14250*		*030-14250*		*030-14253*		*030-14289*	
Sample Identification:		*S-030-112105-CH-10794*		*S-030-010406-CH-10876*		*S-030-013006-AH-10997*		*S-030-022806-MD-14250*		*S-030-022806-MD-14251*		*S-030-022806-MD-14253*		*S-030-030206-MD-14289*	
Sample Date:		*11/21/2005*		*1/4/2006*		*1/30/2006*		*2/28/2006*		*2/28/2006*		*2/28/2006*		*3/2/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*98*		*91*		*399*		*96*		*96*		*96*		*101*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall - Bedrock*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5K21179*		*A6A04296*		*A6A30220*		*A6B28339*		*A6B28339*		*A6B28339*		*A6C02341*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.095 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.095 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.095 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	2.3	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	61	--	0.37	--	0.16 J	FDP	0.25 J	FDP	0.095 U	--	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.095 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	2.5 J	--	0.054	--	0.044 U	--	0.015 J	--	0.05 J	--	0.046 U	--
Total PCBs	mg/kg	0.13	--	63.5 J	--	0.424	--	0.16 J	--	0.265 J	--	2.35 J	--	0.39	--
General Chemisty															
Total solids	%	73.0	--	69.6	--	73.8	--	74.8	--	76.4	--	69.8	--	71.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14296***		***030-14297***		***030-14326***		***030-14327***		***030-14328***		***030-14329***		***030-14330***	
Sample Identification:		***S-030-030306-CH-14296***		***S-030-030306-CH-14297***		***S-030-030606-CH-14326***		***S-030-030606-CH-14327***		***S-030-030606-CH-14328***		***S-030-030606-CH-14329***		***S-030-030606-CH-14330***	
Sample Date:		***3/3/2006***		***3/3/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***401***		***401***		***399***		***399***		***399***		***399***		***399***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C03324***		***A6C03324***		***A6C07139***		***A6C07139***		***A6C07139***		***A6C07139***		***A6C07139***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.42 U	--	0.44 U	--	0.044 U	--	0.047 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.42 U	--	0.44 U	--	0.044 U	--	0.047 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.42 U	--	0.44 U	--	0.044 U	--	0.047 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.42 U	--	0.44 U	--	0.044 U	--	0.047 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	0.43	--	1.4	--	4.2	--	0.31	--	0.12	--	0.73	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.42 U	--	0.44 U	--	0.044 U	--	0.047 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045	--	0.039 J	--	0.42 U	--	0.29 J	--	0.044 U	--	0.047 U	--	0.076 J	--
Total PCBs	mg/kg	0.375	--	0.469 J	--	1.4	--	4.49 J	--	0.31	--	0.12	--	0.806 J	--
General Chemisty															
Total solids	%	83.4	--	81.3	--	78.4	--	75.5	--	75.6	--	69.6	--	71.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14330***		***030-14338***		***030-14339***		***030-14400***		***030-14400***		***030-14402***		***030-14403***	
Sample Identification:		***S-030-030606-CH-14331***		***S-030-030706-JV-14338***		***S-030-030706-JV-14339***		***S-030-032706-CH-14400***		***S-030-032706-CH-14401***		***S-030-032706-CH-14402***		***S-030-032706-CH-14403***	
Sample Date:		***3/6/2006***		***3/7/2006***		***3/7/2006***		***3/27/2006***		***3/27/2006***		***3/27/2006***		***3/27/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***								***Duplicate***					
VA Area/Grid		***399***		***82***		***82***		***96***		***96***		***91***		***96***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6C07139***		***A6C07321***		***A6C07321***		***A6C27185***		***A6C27185***		***A6C27185***		***A6C27185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	4 U	--	2 U	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	4 U	--	2 U	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	4 U	--	2 U	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	4 U	--	2 U	--	0.26	--	0.18	--	0.055	--	0.27	--
Aroclor-1248 (PCB-1248)	mg/kg	0.67	--	42	--	20	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	4 U	--	2 U	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.071 J	--	1.8 J	--	1.5 J	--	0.045 U	--	0.049 U	--	0.041 U	--	0.045 U	--
Total PCBs	mg/kg	0.741 J	--	43.8 J	--	21.5 J	--	0.26	--	0.18	--	0.055	--	0.27	--
General Chemisty															
Total solids	%	74.2	--	82.0	--	81.0	--	74.1	--	67.3	--	80.1	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14433***		***030-14479***		***030-14480***		***030-14480***		***030-14482***		***030-14483***		***030-14484***	
Sample Identification:		***S-030-033006-CH-14433***		***S-030-041206-CH-14479***		***S-030-041206-CH-14480***		***S-030-041206-CH-14481***		***S-030-041206-CH-14482***		***S-030-041206-CH-14483***		***S-030-041206-CH-14484***	
Sample Date:		***3/30/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***96***		***90***		***90***		***90***		***95***		***95***		***95***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C30370***		***A6D12346***		***A6D12346***		***A6D12346***		***A6D12346***		***A6D12346***		***A6D12346***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.19 U	--	0.2 U	--	0.2 U	--	0.21 U	--	0.21 U	--	0.051 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.19 U	--	0.2 U	--	0.2 U	--	0.21 U	--	0.21 U	--	0.051 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.19 U	--	0.2 U	--	0.2 U	--	0.21 U	--	0.21 U	--	0.051 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.53	--	0.19 U	--	0.2 U	--	0.2 U	--	0.21 U	--	0.21 U	--	0.051 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	1.8	--	2.3	--	2.8	--	2.8	--	2	--	0.046 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.19 U	--	0.2 U	--	0.2 U	--	0.21 U	--	0.21 U	--	0.051 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.23	--	0.3	--	0.37	--	0.23	--	0.23	--	0.051 U	--
Total PCBs	mg/kg	0.55 J	--	2.03	--	2.6	--	3.17	--	3.03	--	2.23	--	0.046 J	--
General Chemisty															
Total solids	%	76.3	--	85.7	--	81.7	--	82.3	--	78.8	--	80.2	--	65.2	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14485***		***030-14486***		***030-14487***		***030-14488***		***030-14489***		***030-14490***		***030-14490***	
Sample Identification:		***S-030-041206-CH-14485***		***S-030-041206-CH-14486***		***S-030-041206-CH-14487***		***S-030-041206-CH-14488***		***S-030-041206-CH-14489***		***S-030-041206-CH-14490***		***S-030-041206-CH-14491***	
Sample Date:		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***95***		***95***		***95***		***95***		***94***		***97***		***97***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6D12346***		***A6D12346***		***A6D12346***		***A6D13135***		***A6D13135***		***A6D13135***		***A6D13135***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	--	0.044 U	--	0.045 U	--	0.43 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	--	0.044 U	--	0.045 U	--	0.43 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	--	0.044 U	--	0.045 U	--	0.43 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	--	0.044 U	--	0.045 U	--	0.43 U	--	0.66	--	0.66	--	1.4	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	1	--	0.61	--	3.1	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	--	0.044 U	--	0.045 U	--	0.43 U	--	1.4	--	0.13	--	0.17 J	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	--	0.1	--	0.036 J	--	0.42 J	--	0.2 U	--	0.04 U	--	0.2 U	--
Total PCBs	mg/kg	0.22	--	1.1	--	0.646 J	--	3.52 J	--	2.06	--	0.79	--	1.57 J	--
General Chemisty															
Total solids	%	65.2	--	75.8	--	72.7	--	76.2	--	81.5	--	83.3	--	83.5	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14504***		***030-14532***		***030-14533***		***030-14534***		***030-14535***		***030-14536***		***030-14537***	
Sample Identification:		***S-030-041306-CH-14504***		***S-030-042706-CH-14532***		***S-030-042706-CH-14533***		***S-030-042706-CH-14534***		***S-030-042706-CH-14535***		***S-030-042706-CH-14536***		***S-030-042706-CH-14537***	
Sample Date:		***4/13/2006***		***4/27/2006***		***4/27/2006***		***4/27/2006***		***4/27/2006***		***4/27/2006***		***4/27/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***101***		***82***		***82***		***399***		***399***		***399***		***82***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6D13347***		***A6D27323***		***A6D27323***		***A6D27323***		***A6D27323***		***A6D27323***		***A6D27323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 J	--	0.05	--	0.046 U	--	0.013 J	--	0.018 J	--	0.046	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.049 U	--	0.046 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.041 J	--	0.05	--	ND	--	0.013 J	--	0.018 J	--	0.046	--	0.11	--
General Chemisty															
Total solids	%	78.8	--	67.7	--	72.1	--	67.8	--	74.7	--	74.4	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
FDP - Field duplicate.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14538*		*030-14539*		*030-14540*		*030-14540*		*030-14542*		*030-14543*		*030-14544*	
Sample Identification:		*S-030-042706-CH-14538*		*S-030-042706-CH-14539*		*S-030-042706-CH-14540*		*S-030-042706-CH-14541*		*S-030-042706-CH-14542*		*S-030-042706-CH-14543*		*S-030-042706-CH-14544*	
Sample Date:		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*82*		*82*		*82*		*82*		*82*		*86*		*86*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.23 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.23 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.23 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.15	--	0.045 U	--	0.23 U	--	0.041 J	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.07	--	0.043 U	--	1	--	2.6	--	0.044 U	--	0.043 U	--	0.0096 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.045 U	--	0.23 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.043 U	--	0.12	--	0.21 J	--	0.044 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.07	--	0.15	--	1.12	--	2.81 J	--	0.041 J	--	ND	--	0.0096 J	--
General Chemisty															
Total solids	%	71.4	--	77.5	--	72.5	--	73.0	--	75.4	--	76.5	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14545*		*030-14546*		*030-14547*		*030-14548*		*030-14549*		*030-14550*		*030-14550*	
Sample Identification:		*S-030-042706-CH-14545*		*S-030-042706-CH-14546*		*S-030-042706-CH-14547*		*S-030-042706-CH-14548*		*S-030-042706-CH-14549*		*S-030-042706-CH-14550*		*S-030-042706-CH-14551*	
Sample Date:		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*		*4/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*82*		*82*		*82*		*86*		*86*		*86*		*86*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*		*A6D27323*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.43 U	--	0.05 U	--	0.045 U	--	0.47 U	--	0.22 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.43 U	--	0.05 U	--	0.045 U	--	0.47 U	--	0.22 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.43 U	--	0.05 U	--	0.045 U	--	0.47 U	--	0.22 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.2	--	5.5	--	0.05 U	--	1.1	--	0.47 U	--	2.4	--	2.5	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	--	0.43 U	--	0.44	--	0.045 U	--	5	--	0.22 U	--	0.22 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.43 U	--	0.05 U	--	0.045 U	--	0.47 U	--	0.22 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	--	0.55	--	0.038 J	--	0.065	--	0.24 J	--	0.16 J	--	0.17 J	--
Total PCBs	mg/kg	2.37 J	--	6.05	--	0.478 J	--	1.165	--	5.24 J	--	2.56 J	--	2.67 J	--
General Chemisty															
Total solids	%	78.4	--	77.6	--	66.0	--	73.9	--	70.0	--	74.4	--	74.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14552*		*030-14553*		*030-14554*		*030-14555*		*030-14556*		*030-14557*		*030-14558*	
Sample Identification:		*S-030-042706-CH-14552*		*S-030-042706-CH-14553*		*S-030-042806-CH-14554*		*S-030-042806-CH-14555*		*S-030-042806-CH-14556*		*S-030-042806-CH-14557*		*S-030-042806-CH-14558*	
Sample Date:		*4/27/2006*		*4/27/2006*		*4/28/2006*		*4/28/2006*		*4/28/2006*		*4/28/2006*		*4/28/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*86*		*86*		*82*		*82*		*399*		*86*		*91*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D27323*		*A6D27323*		*A6D28171*		*A6D28171*		*A6D28171*		*A6D28171*		*A6D28171*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.43 U	--	0.045 U	--	0.45 U	--	0.044 U	--	0.79 U	--	0.51 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.43 U	--	0.045 U	--	0.45 U	--	0.044 U	--	0.79 U	--	0.51 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.43 U	--	0.045 U	--	0.45 U	--	0.044 U	--	0.79 U	--	0.51 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045	--	0.43 U	--	0.045 U	--	13	--	0.084	--	19	--	0.51 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	9.4	--	0.12	--	0.45 U	--	0.044 U	--	0.79 U	--	10	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.43 U	--	0.045 U	--	0.45 U	--	0.044 U	--	0.79 U	--	0.51 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	1.1	--	0.045 U	--	0.74	--	0.044 U	--	0.9	--	0.64	--
Total PCBs	mg/kg	0.045	--	10.5	--	0.12	--	13.74	--	0.084	--	19.9	--	10.64	--
General Chemisty															
Total solids	%	77.6	--	76.3	--	73.7	--	73.6	--	74.2	--	83.8	--	64.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14559*		*030-14560*		*030-14560*		*030-14562*		*030-14563*		*030-14564*		*030-14565*	
Sample Identification:		*S-030-042806-CH-14559*		*S-030-042806-CH-14560*		*S-030-042806-CH-14561*		*S-030-050406-MD-14562*		*S-030-050406-MD-14563*		*S-030-050406-MD-14564*		*S-030-050406-MD-14565*	
Sample Date:		*4/28/2006*		*4/28/2006*		*4/28/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*86*		*91*		*91*		*82*		*82*		*82*		*82*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D28171*		*A6D28171*		*A6D28171*		*A6E05278*		*A6E05278*		*A6E05278*		*A6E05278*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.47 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.47 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.47 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.47 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	1.1	--	0.97	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.47 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	--	0.21	--	0.2	--	0.043 U	--	0.049 U	--	0.048 U	--	0.048 U	--
Total PCBs	mg/kg	3.85 J	--	1.31	--	1.17	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	70.0	--	73.9	--	75.4	--	75.9	--	67.9	--	69.5	--	69.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14566*		*030-14567*		*030-14568*		*030-14569*		*030-14570*		*030-14570*		*030-14572*	
Sample Identification:		*S-030-050406-MD-14566*		*S-030-050406-MD-14567*		*S-030-050406-MD-14568*		*S-030-050406-MD-14569*		*S-030-050406-MD-14570*		*S-030-050406-MD-14571*		*S-030-050406-MD-14572*	
Sample Date:		*5/4/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*		*5/4/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*82*		*86*		*86*		*82*		*82*		*82*		*86*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A6E05278*		*A6E05278*		*A6E05278*		*A6E05278*		*A6E05278*		*A6E05278*		*A6E05278*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.046 U	--	0.48 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.046 U	--	0.48 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.046 U	--	0.48 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.45	--	3.7	--	0.043 U	--	0.054	--	0.037 J	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.046 U	--	0.48 U	--	0.77	--	0.044 U	--	0.044 U	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.046 U	--	0.48 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.018 J	--	0.48	--	0.081	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.468 J	--	4.18	--	0.851	--	0.054	--	0.037 J	--	0.028 J	--
General Chemisty															
Total solids	%	76.3	--	71.1	--	68.8	--	75.9	--	74.7	--	75.3	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14573***		***030-14574***		***030-14575***		***030-14576***		***030-14577***		***030-14578***		***030-14579***	
Sample Identification:		***S-030-050406-MD-14573***		***S-030-050406-MD-14574***		***S-030-050806-MD-14575***		***S-030-050806-MD-14576***		***S-030-050806-MD-14577***		***S-030-050806-MD-14578***		***S-030-050806-MD-14579***	
Sample Date:		***5/4/2006***		***5/4/2006***		***5/8/2006***		***5/8/2006***		***5/8/2006***		***5/8/2006***		***5/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***86***		***91***		***82***		***82***		***86***		***86***		***91***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall - Bedrock***	
Sample Delivery Group		***A6E05278***		***A6E05278***		***A6E08197***		***A6E08197***		***A6E08197***		***A6E08197***		***A6E08197***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.046 U	--	0.04 U	--	0.21 U	--	0.42 U	--	1.8 U	--	0.34 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.046 U	--	0.04 U	--	0.21 U	--	0.42 U	--	1.8 U	--	0.34 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.046 U	--	0.04 U	--	0.21 U	--	0.42 U	--	1.8 U	--	0.34 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.87	--	0.046 U	--	0.04 U	--	0.21 U	--	0.42 U	--	1.8 U	--	0.34 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	--	0.61	--	0.16	--	3.1	--	6.2	--	20	--	3.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.046 U	--	0.04 U	--	0.21 U	--	0.42 U	--	1.8 U	--	0.34 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.062	--	0.054	--	0.012 J	--	0.25	--	0.43	--	1.6 J	--	0.36	--
Total PCBs	mg/kg	0.932	--	0.664	--	0.172 J	--	3.35	--	6.63	--	21.6 J	--	4.26	--
General Chemisty															
Total solids	%	69.1	--	71.8	--	83.1	--	80.2	--	77.9	--	91.4	--	97.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14580***		***030-14581***		***030-14582***		***030-14583***		***030-14583***		***030-14585***		***030-14586***	
Sample Identification:		***S-030-050806-MD-14580***		***S-030-050806-MD-14581***		***S-030-050806-MD-14582***		***S-030-051006-CH-14583***		***S-030-051006-CH-14584***		***S-030-051006-CH-14585***		***S-030-051006-CH-14586***	
Sample Date:		***5/8/2006***		***5/8/2006***		***5/8/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***86***		***91***		***91***		***90***		***90***		***90***		***95***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6E08197***		***A6E08197***		***A6E08197***		***A6E10277***		***A6E10277***		***A6E10277***		***A6E10277***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.049 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.049 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.049 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.065	--	1.4	--	0.043 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.049 U	--	0.12	--	0.9	--	0.95	--	0.38	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.049 U	--	0.043 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.11	--	0.043 U	--	0.15	--	0.13	--	0.074	--	0.095	--
Total PCBs	mg/kg	0.065	--	1.51	--	0.12	--	1.05	--	1.08	--	0.454	--	0.275	--
General Chemisty															
Total solids	%	83.1	--	67.9	--	76.6	--	83.0	--	83.1	--	81.4	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14587***		***030-14588***		***030-14589***		***030-14590***		***030-14591***		***030-14592***		***030-14592***	
Sample Identification:		***S-030-051006-CH-14587***		***S-030-051006-CH-14588***		***S-030-051006-CH-14589***		***S-030-051006-CH-14590***		***S-030-051006-CH-14591***		***S-030-051006-CH-14592***		***S-030-051006-CH-14593***	
Sample Date:		***5/10/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***		***5/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***95***		***95***		***95***		***95***		***95***		***90***		***90***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6E10277***		***A6E10277***		***A6E10277***		***A6E10277***		***A6E10277***		***A6E10277***		***A6E10277***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.18	--	1.1	--	0.25	--	0.11	--	0.014 J	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.072	--	0.061	--	0.28	--	0.073	--	0.019 J	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.472	--	0.241	--	1.38	--	0.323	--	0.129 J	--	0.014 J	--	ND	--
General Chemisty															
Total solids	%	80.3	--	79.1	--	81.8	--	82.7	--	81.4	--	82.1	--	82.8	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14594***		***030-14595***		***030-14596***		***030-14597***		***030-14598***		***030-14599***		***030-14600***	
Sample Identification:		***S-030-051006-CH-14594***		***S-030-051006-CH-14595***		***S-030-051106-CH-14596***		***S-030-051106-CH-14597***		***S-030-051106-CH-14598***		***S-030-051106-CH-14599***		***S-030-051106-CH-14600***	
Sample Date:		***5/10/2006***		***5/10/2006***		***5/11/2006***		***5/11/2006***		***5/11/2006***		***5/11/2006***		***5/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***91***		***91***		***86***		***86***		***82***		***86***		***82***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Bedrock***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6E10277***		***A6E10277***		***A6E11304***		***A6E11304***		***A6E11304***		***A6E11304***		***A6E11304***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.44 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.44 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.44 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	1.4	--	0.44 U	--	0.046 U	--	0.15	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.14	--	0.045 U	--	4.9	--	1.6	--	0.045 U	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.44 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.043 U	--	0.16	--	0.53	--	0.093	--	0.018 J	--	0.014 J	--
Total PCBs	mg/kg	0.502 J	--	0.14	--	1.56	--	5.43	--	1.693	--	0.168 J	--	0.224 J	--
General Chemisty															
Total solids	%	76.1	--	77.6	--	73.9	--	74.6	--	71.5	--	73.0	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14600*		*030-14602*		*030-14603*		*030-14604*		*030-14605*		*030-14606*		*030-14607*	
Sample Identification:		*S-030-051106-CH-14601*		*S-030-051106-CH-14602*		*S-030-051106-CH-14603*		*S-030-051106-CH-14604*		*S-030-051106-CH-14605*		*S-030-051106-CH-14606*		*S-030-051106-CH-14607*	
Sample Date:		*5/11/2006*		*5/11/2006*		*5/11/2006*		*5/11/2006*		*5/11/2006*		*5/11/2006*		*5/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*82*		*82*		*82*		*82*		*92*		*92*		*92*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6E11304*		*A6E11304*		*A6E11304*		*A6E11304*		*A6E11304*		*A6E11304*		*A6E11304*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.47 U	--	0.45 U	--	0.87 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.47 U	--	0.45 U	--	0.87 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.47 U	--	0.45 U	--	0.87 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.22 U	--	0.043 U	--	7.5	--	0.45 U	--	0.87 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.43	--	2.3	--	0.84	--	0.47 U	--	3.3	--	8.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.22 U	--	0.043 U	--	0.47 U	--	0.45 U	--	0.87 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.024 J	--	0.16 J	--	0.064	--	0.18 J	--	0.21 J	--	0.59 J	--
Total PCBs	mg/kg	0.224 J	--	0.454 J	--	2.46 J	--	0.904	--	7.68 J	--	3.51 J	--	9.29 J	--
General Chemisty															
Total solids	%	74.0	--	74.8	--	75.4	--	76.5	--	70.2	--	73.8	--	75.6	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14608*		*030-14609*		*030-14610*		*030-14610*		*030-14612*		*030-14613*		*030-14614*	
Sample Identification:		*S-030-051106-CH-14608*		*S-030-051206-CH-14609*		*S-030-051206-CH-14610*		*S-030-051206-CH-14611*		*S-030-051206-CH-14612*		*S-030-051206-CH-14613*		*S-030-051206-CH-14614*	
Sample Date:		*5/11/2006*		*5/12/2006*		*5/12/2006*		*5/12/2006*		*5/12/2006*		*5/12/2006*		*5/12/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*92*		*82*		*86*		*86*		*86*		*86*		*82*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6E11304*		*A6E12299*		*A6E12299*		*A6E12299*		*A6E12299*		*A6E12299*		*A6E12299*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.43 U	--	0.23 U	--	0.22 U	--	0.046 U	--	0.47 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.43 U	--	0.23 U	--	0.22 U	--	0.046 U	--	0.47 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.43 U	--	0.23 U	--	0.22 U	--	0.046 U	--	0.47 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.43 U	--	0.23 U	--	0.22 U	--	0.046 U	--	0.47 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	4.2	--	1.8	--	2.5	--	0.24	--	5.6	--	0.74	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.43 U	--	0.23 U	--	0.22 U	--	0.046 U	--	0.47 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.35 J	--	0.13 J	--	0.15 J	--	0.02 J	--	0.58	--	0.05	--
Total PCBs	mg/kg	ND	--	4.55 J	--	1.93 J	--	2.65 J	--	0.26 J	--	6.18	--	0.79	--
General Chemisty															
Total solids	%	76.7	--	76.5	--	72.3	--	73.6	--	71.8	--	69.5	--	75.3	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
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TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14615***		***030-14616***		***030-14617***		***030-14625***		***030-14626***		***030-14627***		***030-14628***	
Sample Identification:		***S-030-051206-CH-14615***		***S-030-051206-CH-14616***		***S-030-051206-CH-14617***		***S-030-051606-CH-14625***		***S-030-051606-CH-14626***		***S-030-051606-CH-14627***		***S-030-051606-CH-14628***	
Sample Date:		***5/12/2006***		***5/12/2006***		***5/12/2006***		***5/16/2006***		***5/16/2006***		***5/16/2006***		***5/16/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***86***		***86***		***86***		***86***		***91***		***91***		***91***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6E12299***		***A6E12299***		***A6E12299***		***A6E16325***		***A6E16325***		***A6E16325***		***A6E16325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.046 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.046 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.046 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.68	--	0.046 U	--	0.048 U	--	0.046 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.095	--	0.24	--	0.044 U	--	0.055	--	0.048	--	0.042 J	--	0.063	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.046 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.018 J	--	0.036 J	--	0.02 J	--	0.048 U	--	0.046 U	--	0.047 U	--
Total PCBs	mg/kg	0.095	--	0.258 J	--	0.716 J	--	0.075 J	--	0.048	--	0.042 J	--	0.063	--
General Chemisty															
Total solids	%	77.2	--	76.5	--	74.3	--	71.3	--	69.0	--	72.0	--	70.0	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14629*		*030-14630*		*030-14630*		*030-14632*		*030-14633*		*030-14634*		*030-14635*	
Sample Identification:		*S-030-051806-CH-14629*		*S-030-051806-CH-14630*		*S-030-051806-CH-14631*		*S-030-051806-CH-14632*		*S-030-051806-CH-14633*		*S-030-051806-CH-14634*		*S-030-051806-CH-14635*	
Sample Date:		*5/18/2006*		*5/18/2006*		*5/18/2006*		*5/18/2006*		*5/18/2006*		*5/18/2006*		*5/18/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*82*		*79*		*79*		*399*		*92*		*92*		*92*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6E18350*		*A6E18350*		*A6E18350*		*A6E18350*		*A6E18350*		*A6E18350*		*A6E18350*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.038 J	--	0.012 J	--	0.047 U	--	0.71	--	0.041 U	--	0.014 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047	--	0.041 U	--	0.044 U	--
Total PCBs	mg/kg	0.024 J	--	0.038 J	--	0.012 J	--	ND	--	0.757	--	ND	--	0.014 J	--
General Chemisty															
Total solids	%	74.4	--	70.6	--	70.4	--	70.8	--	77.8	--	79.9	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14636***		***030-14637***		***030-14639***		***030-14640***		***030-14640***		***030-14642***		***030-14643***	
Sample Identification:		***S-030-052406-CH-14636***		***S-030-052406-CH-14637***		***S-030-052506-CH-14639***		***S-030-052506-CH-14640***		***S-030-052506-CH-14641***		***S-030-052506-CH-14642***		***S-030-053106-JV-14643***	
Sample Date:		***5/24/2006***		***5/24/2006***		***5/25/2006***		***5/25/2006***		***5/25/2006***		***5/25/2006***		***5/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***86***		***91***		***86***		***91***		***91***		***91***		***86***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6E24353***		***A6E24353***		***A6E25279***		***A6E25279***		***A6E25279***		***A6E25279***		***A6E31307***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.27 U	--	0.051 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.27 U	--	0.051 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.27 U	--	0.051 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.6	--	0.051 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27 U	--	0.84	--	0.016 J	--	0.33	--	0.22	--	0.25	--	4.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.27 U	--	0.051 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	--	0.066	--	0.046 U	--	0.031 J	--	0.017 J	--	0.021 J	--	0.69	--
Total PCBs	mg/kg	2.85 J	--	0.906	--	0.016 J	--	0.361 J	--	0.237 J	--	0.271 J	--	5.29	--
General Chemisty															
Total solids	%	60.9	--	64.5	--	71.3	--	71.1	--	72.1	--	74.3	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14644***		***030-14645***		***030-14646***		***030-14647***		***030-14648***		***030-14649***		***030-14650***	
Sample Identification:		***S-030-053106-JV-14644***		***S-030-053106-JV-14645***		***S-030-053106-JV-14646***		***S-030-060106-KG-14647***		***S-030-060106-KG-14648***		***S-030-060106-KG-14649***		***S-030-060106-KG-14650***	
Sample Date:		***5/31/2006***		***5/31/2006***		***5/31/2006***		***6/1/2006***		***6/1/2006***		***6/1/2006***		***6/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***86***		***86***		***86***		***86***		***82***		***399***		***86***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6E31307***		***A6E31307***		***A6E31307***		***A6F01314***		***A6F01314***		***A6F01314***		***A6F01314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.045 U	--	0.088	--	0.044 U	--	0.042 U	--	0.042 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.08	--	0.042 U	--	0.14	--	0.22	--	0.3	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.016 J	--	0.042 U	--	0.015 J	--	0.021 J	--	0.064	--	0.046 U	--
Total PCBs	mg/kg	ND	--	0.096 J	--	0.088	--	0.155 J	--	0.241 J	--	0.364	--	0.012 J	--
General Chemisty															
Total solids	%	80.9	--	73.6	--	78.1	--	75.8	--	78.2	--	78.9	--	72.2	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14650***		***030-14652***		***030-14653***		***030-14654***		***030-14655***		***030-14663***		***030-14664***	
Sample Identification:		***S-030-060106-KG-14651***		***S-030-060106-KG-14652***		***S-030-060106-KG-14653***		***S-030-060106-KG-14654***		***S-030-060106-KG-14655***		***S-030-060806-CH-14663***		***S-030-060806-CH-14664***	
Sample Date:		***6/1/2006***		***6/1/2006***		***6/1/2006***		***6/1/2006***		***6/1/2006***		***6/8/2006***		***6/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***86***		***86***		***82***		***86***		***86***		***86***		***86***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6F01314***		***A6F01314***		***A6F01314***		***A6F01314***		***A6F01314***		***A6F08314***		***A6F08314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.042 U	--	0.02 J	--	0.15	--	0.14	--	0.037 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.019 J	--	0.018 J	--	0.046 U	--	0.043 U	--
Total PCBs	mg/kg	0.018 J	--	ND	--	0.02 J	--	0.169 J	--	0.158 J	--	0.037 J	--	0.019 J	--
General Chemisty															
Total solids	%	72.9	--	77.7	--	79.0	--	75.5	--	78.7	--	72.1	--	76.1	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14665***		***030-14666***		***030-14723***		***030-14724***		***030-14725***		***030-14726***		***030-14727***	
Sample Identification:		***S-030-060806-CH-14665***		***S-030-060806-CH-14666***		***S-030-062206-CH-14723***		***S-030-062206-CH-14724***		***S-030-062206-CH-14725***		***S-030-062206-CH-14726***		***S-030-062206-CH-14727***	
Sample Date:		***6/8/2006***		***6/8/2006***		***6/22/2006***		***6/22/2006***		***6/22/2006***		***6/22/2006***		***6/22/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***86***		***86***		***90***		***90***		***85***		***85***		***90***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6F08314***		***A6F08314***		***A6F22305***		***A6F22305***		***A6F22305***		***A6F22305***		***A6F22305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 J	--	0.54	--	0.042 U	--	0.042 U	--	0.021 J	--	0.025 J	--	0.04 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.1	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Total PCBs	mg/kg	0.041 J	--	0.64	--	ND	--	ND	--	0.021 J	--	0.025 J	--	0.04 J	--
General Chemisty															
Total solids	%	75.9	--	74.9	--	77.8	--	78.2	--	78.7	--	78.9	--	74.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14728*		*030-14729*		*030-14730*		*030-14730*		*030-14732*		*030-14733*		*030-14734*	
Sample Identification:		*S-030-062206-CH-14728*		*S-030-062206-CH-14729*		*S-030-062206-CH-14730*		*S-030-062206-CH-14731*		*S-030-062206-CH-14732*		*S-030-062206-CH-14733*		*S-030-062206-CH-14734*	
Sample Date:		*6/22/2006*		*6/22/2006*		*6/22/2006*		*6/22/2006*		*6/22/2006*		*6/22/2006*		*6/22/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*90*		*90*		*90*		*90*		*85*		*85*		*85*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6F22305*		*A6F22305*		*A6F22305*		*A6F22305*		*A6F22305*		*A6F22305*		*A6F22305*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	2	--	0.042 U	--	0.0098 J	--	0.043 U	--	0.016 J	--	0.023 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.34	--	0.34	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	2.44	--	2.34	--	ND	--	0.0098 J	--	ND	--	0.016 J	--	0.023 J	--
General Chemisty															
Total solids	%	82.5	--	83.2	--	77.8	--	77.9	--	76.8	--	79.4	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14735*		*030-14770*		*030-14770*		*030-14772*		*030-14773*		*030-14774*		*030-14775*	
Sample Identification:		*S-030-062206-CH-14735*		*S-030-062706-CH-14770*		*S-030-062706-CH-14771*		*S-030-062706-CH-14772*		*S-030-062706-CH-14773*		*S-030-062706-CH-14774*		*S-030-062706-CH-14775*	
Sample Date:		*6/22/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*85*		*90*		*90*		*90*		*90*		*90*		*90*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F22305*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.82	--	0.68	--	0.042 U	--	0.16	--	0.16	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.2	--	0.15	--	0.042 U	--	0.084	--	0.073	--	0.12	--
Total PCBs	mg/kg	1.59	--	1.02	--	0.83	--	ND	--	0.244	--	0.233	--	0.42	--
General Chemisty															
Total solids	%	78.7	--	77.1	--	77.0	--	79.2	--	81.0	--	75.9	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14777*		*030-14780*		*030-14780*		*030-14782*		*030-14783*		*030-14784*		*030-14785*	
Sample Identification:		*S-030-062706-CH-14777*		*S-030-062706-CH-14780*		*S-030-062706-CH-14781*		*S-030-062706-CH-14782*		*S-030-062706-CH-14783*		*S-030-062706-CH-14784*		*S-030-062706-CH-14785*	
Sample Date:		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*79*		*79*		*79*		*82*		*91*		*91*		*97*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Creek Bed*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	0.58	--	0.86	--	0.091	--	0.15	--	1.2	--	5.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.046 U	--	0.044 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045	--	0.042	--	0.056	--	0.04 U	--	0.046 U	--	0.058	--	0.4 J	--
Total PCBs	mg/kg	0.775	--	0.622	--	0.916	--	0.091	--	0.15	--	1.258	--	5.7 J	--
General Chemisty															
Total solids	%	73.8	--	78.8	--	79.1	--	82.3	--	71.7	--	74.3	--	76.9	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
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TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14786*		*030-14787*		*030-14788*		*030-14789*		*030-14790*		*030-14790*		*030-14792*	
Sample Identification:		*S-030-062706-CH-14786*		*S-030-062706-CH-14787*		*S-030-062706-CH-14788*		*S-030-062706-CH-14789*		*S-030-062706-CH-14790*		*S-030-062706-CH-14791*		*S-030-062706-CH-14792*	
Sample Date:		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*		*6/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*97*		*97*		*91*		*91*		*91*		*91*		*91*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*		*A6F27284*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.87 U	--	0.045 U	--	0.05 U	--	0.047 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.87 U	--	0.045 U	--	0.05 U	--	0.047 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.87 U	--	0.045 U	--	0.05 U	--	0.047 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.87 U	--	0.34	--	0.05 U	--	0.047 U	--	0.046 U	--	0.52	--
Aroclor-1248 (PCB-1248)	mg/kg	4.1	--	17	--	0.045 U	--	0.18	--	1.2	--	1	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.87 U	--	0.045 U	--	0.05 U	--	0.047 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24 J	--	0.96	--	0.016 J	--	0.015 J	--	0.095	--	0.077	--	0.02 J	--
Total PCBs	mg/kg	4.34 J	--	17.96	--	0.356 J	--	0.195 J	--	1.295	--	1.077	--	0.54 J	--
General Chemisty															
Total solids	%	74.9	--	75.5	--	73.6	--	66.5	--	69.9	--	72.3	--	73.1	--

Notes:

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J - Estimated concentration.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-14793***		***030-14798***		***030-14799***		***030-14800***		***030-14800***		***030-14802***		***030-14803***	
Sample Identification:		***S-030-062706-CH-14793***		***S-030-062806-JV-14798***		***S-030-062806-JV-14799***		***S-030-062806-JV-14800***		***S-030-062806-JV-14801***		***S-030-062806-JV-14802***		***S-030-062806-JV-14803***	
Sample Date:		***6/27/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***91***		***84***		***84***		***85***		***85***		***85***		***84***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6F27284***		***A6F28323***		***A6F28323***		***A6F28323***		***A6F28323***		***A6F28323***		***A6F28323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.42 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.42 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.42 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.42 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.17	--	0.023 J	--	0.064	--	0.073	--	5.6	--	0.79	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.42 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.02 J	--	0.041 U	--	0.042 U	--	0.042 U	--	0.61	--	0.1	--
Total PCBs	mg/kg	0.259 J	--	0.19 J	--	0.023 J	--	0.064	--	0.073	--	6.21	--	0.89	--
General Chemisty															
Total solids	%	70.5	--	80.9	--	80.1	--	78.0	--	78.5	--	78.9	--	78.8	--

Notes:

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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14854*		*030-14855*		*030-14858*		*030-14859*		*030-14860*		*030-14860*		*030-14862*	
Sample Identification:		*S-030-070306-CH-14854*		*S-030-070306-CH-14855*		*S-030-070306-CH-14858*		*S-030-070306-CH-14859*		*S-030-070306-CH-14860*		*S-030-070306-CH-14861*		*S-030-070306-CH-14862*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*		*7/3/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*84*		*81*		*85*		*84*		*84*		*84*		*84*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6G05207*		*A6G05207*		*A6G05207*		*A6G05207*		*A6G05207*		*A6G05207*		*A6G05207*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.2	--	0.86	--	0.84	--	0.26	--	0.37	--	0.59	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.6	--	0.14	--	0.12	--	0.024 J	--	0.038 J	--	0.058	--	0.041 U	--
Total PCBs	mg/kg	3.8	--	1	--	0.96	--	0.284 J	--	0.408 J	--	0.648	--	0.015 J	--
General Chemisty															
Total solids	%	84.7	--	80.9	--	85.3	--	79.5	--	81.7	--	82.3	--	79.9	--

Notes:

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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
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custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-14863*		*030-14864*		*030-14874*		*030-14875*		*030-14876*		*030-14877*		*030-16097*	
Sample Identification:		*S-030-070306-CH-14863*		*S-030-070306-CH-14864*		*S-030-070606-CH-14874*		*S-030-070606-CH-14875*		*S-030-070606-CH-14876*		*S-030-070606-CH-14877*		*S-030-071906-CH-16097*	
Sample Date:		*7/3/2006*		*7/3/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*84*		*81*		*81*		*81*		*81*		*81*		*97*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G05207*		*A6G05207*		*A6G06313*		*A6G06313*		*A6G06313*		*A6G06313*		*A6G19330*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.8 U	--	0.048 U	--	0.19 U	--	0.042 U	--	0.04 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.8 U	--	0.048 U	--	0.19 U	--	0.042 U	--	0.04 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.8 U	--	0.048 U	--	0.19 U	--	0.042 U	--	0.04 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.8 U	--	0.048 U	--	0.19 U	--	0.042 U	--	0.04 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	12	--	0.16	--	1.8	--	0.018 J	--	1.5	--	4.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.8 U	--	0.048 U	--	0.19 U	--	0.042 U	--	0.04 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	1.1	--	0.014 J	--	0.18 J	--	0.042 U	--	0.15	--	0.36 J	--
Total PCBs	mg/kg	0.036 J	--	13.1	--	0.174 J	--	1.98 J	--	0.018 J	--	1.65	--	4.56 J	--
General Chemisty															
Total solids	%	78.4	--	82.5	--	68.5	--	86.6	--	79.0	--	82.3	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
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TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16098*		*030-16099*		*030-16116*		*030-16126*		*030-16127*		*030-16128*		*030-16129*	
Sample Identification:		*S-030-071906-CH-16098*		*S-030-071906-CH-16099*		*SD-030-072006-CH-16116*		*S-030-072106-CH-16126*		*S-030-072106-CH-16127*		*S-030-072106-CH-16128*		*S-030-072106-CH-16129*	
Sample Date:		*7/19/2006*		*7/19/2006*		*7/20/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*97*		*97*		*91*		*97*		*97*		*97*		*97*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Creek Bed - Bedrock*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G19330*		*A6G19330*		*A6G20340*		*A6G21218*		*A6G21218*		*A6G21218*		*A6G21218*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.057 U	--	0.045 U	--	0.039 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.057 U	--	0.045 U	--	0.039 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.057 U	--	0.045 U	--	0.039 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.057 U	--	0.045 U	--	0.039 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.84	--	0.021 J	--	1.3	--	0.045 U	--	0.15	--	0.66	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.057 U	--	0.045 U	--	0.039 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.082	--	0.039 U	--	0.14	--	0.045 U	--	0.039 U	--	0.031 J	--	0.043 U	--
Total PCBs	mg/kg	0.922	--	0.021 J	--	1.44	--	ND	--	0.15	--	0.691 J	--	ND	--
General Chemisty															
Total solids	%	80.1	--	85.7	--	57.4	--	74.0	--	83.6	--	84.1	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16130*		*030-16130*		*030-16134*		*030-16135*		*030-16136*		*030-16137*		*030-16138*	
Sample Identification:		*S-030-072106-CH-16130*		*S-030-072106-CH-16131*		*S-030-072406-AN-16134*		*S-030-072406-AN-16135*		*S-030-072406-AN-16136*		*S-030-072406-AN-16137*		*S-030-072406-AN-16138*	
Sample Date:		*7/21/2006*		*7/21/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*97*		*97*		*79*		*79*		*79*		*79*		*81*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G21218*		*A6G21218*		*A6G24183*		*A6G24183*		*A6G24183*		*A6G24183*		*A6G24183*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.04 U	--	0.43 U	--	0.045 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.04 U	--	0.43 U	--	0.045 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.04 U	--	0.43 U	--	0.045 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.04 U	--	0.43 U	--	0.045 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.021 J	--	1.2	--	3.5	--	0.14	--	0.043 U	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.04 U	--	0.43 U	--	0.045 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.064	--	0.18 J	--	0.045 U	--	0.043 U	--	0.015 J	--
Total PCBs	mg/kg	0.024 J	--	0.021 J	--	1.264	--	3.68 J	--	0.14	--	ND	--	0.155 J	--
General Chemisty															
Total solids	%	74.0	--	73.3	--	82.6	--	76.3	--	73.9	--	76.6	--	80.0	--

Notes:

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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-16139***		***030-16140***		***030-16140***		***030-16188***		***030-16232***		***030-16233***		***030-16234***	
Sample Identification:		***S-030-072406-AN-16139***		***S-030-072406-AN-16140***		***S-030-072406-AN-16141***		***S-030-072706-MD-16188***		***S-030-080206-MD-16232***		***S-030-080206-MD-16233***		***S-030-080206-MD-16234***	
Sample Date:		***7/24/2006***		***7/24/2006***		***7/24/2006***		***7/27/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***84***		***85***		***85***		***84***		***97***		***97***		***91***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G24183***		***A6G24183***		***A6G24183***		***A6G27293***		***A6H02332***		***A6H02332***		***A6H02332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2 U	--	0.2 U	--	0.2 U	--	0.45 U	--	0.039 U	--	0.039 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2 U	--	0.2 U	--	0.2 U	--	0.45 U	--	0.039 U	--	0.039 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2 U	--	0.2 U	--	0.2 U	--	0.45 U	--	0.039 U	--	0.039 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2 U	--	0.2 U	--	0.2 U	--	0.45 U	--	0.039 U	--	0.039 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	16	--	1.9	--	2.6	--	3.7	--	0.014 J	--	0.087	--	0.08	--
Aroclor-1254 (PCB-1254)	mg/kg	2 U	--	0.2 U	--	0.2 U	--	0.45 U	--	0.039 U	--	0.039 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.9 J	--	0.13 J	--	0.18 J	--	1	--	0.039 U	--	0.039 U	--	0.045 U	--
Total PCBs	mg/kg	17.9 J	--	2.03 J	--	2.78 J	--	4.7	--	0.014 J	--	0.087	--	0.08	--
General Chemisty															
Total solids	%	84.0	--	83.3	--	83.1	--	72.7	--	83.9	--	84.5	--	73.8	--

Notes:

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16235*		*030-16238*		*030-16306*		*030-16307*		*030-16308*		*030-16309*		*030-16310*	
Sample Identification:		*S-030-080206-MD-16235*		*S-030-080306-MD-16238*		*S-030-082406-AH-16306*		*S-030-082406-AH-16307*		*S-030-082406-AH-16308*		*S-030-082406-AH-16309*		*S-030-082406-AH-16310*	
Sample Date:		*8/2/2006*		*8/3/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*85*		*84*		*83*		*83*		*83*		*82*		*80*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall - Removed*	
Sample Delivery Group		*A6H02332*		*A6H03335*		*A6H24299*		*A6H24299*		*A6H24299*		*A6H24299*		*A6H24299*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.045 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.045 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.045 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.045 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.99	--	1.6	--	1	--	0.23	--	0.34	--	0.7	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.045 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.04 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.086	--	0.16	--	0.16	--	0.035 J	--	0.05	--	0.079	--	0.19	--
Total PCBs	mg/kg	1.076	--	1.76	--	1.16	--	0.265 J	--	0.39	--	0.779	--	2.59	--
General Chemisty															
Total solids	%	83.1	--	73.9	--	81.8	--	86.8	--	84.3	--	82.3	--	86.6	--

Notes:

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BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16310*		*030-16312*		*030-16319*		*030-16323*		*030-16324*		*030-16327*		*030-16328*	
Sample Identification:		*S-030-082406-AH-16311*		*S-030-082406-AH-16312*		*S-030-090506-CH-16319*		*S-030-090506-CH-16323*		*S-030-090506-CH-16324*		*S-030-090506-CH-16327*		*S-030-090506-CH-16328*	
Sample Date:		*8/24/2006*		*8/24/2006*		*9/5/2006*		*9/5/2006*		*9/5/2006*		*9/5/2006*		*9/5/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*80*		*79*		*83*		*79*		*83*		*83*		*82*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6H24299*		*A6H24299*		*A6I05180*		*A6I05180*		*A6I05180*		*A6I05180*		*A6I05180*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.043 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.38 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.043 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.38 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.043 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.38 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.043 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.38 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.1	--	0.16	--	0.24	--	0.045 U	--	0.019 J	--	5.1	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.043 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.38 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.32 J	--	0.015 J	--	0.015 J	--	0.045 U	--	0.043 U	--	0.46	--	0.031 J	--
Total PCBs	mg/kg	4.42 J	--	0.175 J	--	0.255 J	--	ND	--	0.019 J	--	5.56	--	0.241 J	--
General Chemisty															
Total solids	%	83.3	--	77.6	--	71.8	--	73.7	--	77.1	--	87.3	--	81.0	--

Notes:

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custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16329*		*030-16330*		*030-16330*		*030-16357*		*030-16358*		*030-16359*		*030-16360*	
Sample Identification:		*S-030-090506-CH-16329*		*S-030-090506-CH-16330*		*S-030-090506-CH-16331*		*S-030-092506-AH-16357*		*S-030-092506-AH-16358*		*S-030-092506-AH-16359*		*S-030-092506-AH-16360*	
Sample Date:		*9/5/2006*		*9/5/2006*		*9/5/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*87*		*87*		*87*		*87*		*87*		*87*		*87*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6I05180*		*A6I05180*		*A6I05180*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.39 U	--	0.39 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.39 U	--	0.39 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.39 U	--	0.39 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.39 U	--	0.39 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	4.6	--	4.7	--	0.014 J	--	0.03 J	--	0.79	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.39 U	--	0.39 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.36 J	--	0.37 J	--	0.042 U	--	0.042 U	--	0.036 J	--	0.045 U	--
Total PCBs	mg/kg	1.1	--	4.96 J	--	5.07 J	--	0.014 J	--	0.03 J	--	0.826 J	--	0.047	--
General Chemisty															
Total solids	%	82.7	--	84.8	--	85.6	--	78.6	--	78.2	--	77.9	--	74.2	--

Notes:

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LCS - Laboratory control sample.
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TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16360*		*030-16362*		*030-16363*		*030-16364*		*030-16365*		*030-16366*		*030-16367*	
Sample Identification:		*S-030-092506-AH-16361*		*S-030-092506-AH-16362*		*S-030-092506-AH-16363*		*S-030-092506-AH-16364*		*S-030-092506-AH-16365*		*S-030-092506-AH-16366*		*S-030-092506-AH-16367*	
Sample Date:		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*87*		*92*		*92*		*92*		*92*		*92*		*92*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*	
Sample Delivery Group		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.43 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.43 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.43 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.43 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.07	--	0.011 J	--	1.2	--	0.0096 J	--	0.34	--	5.1	--	7.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.43 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.16	--	0.043 U	--	0.035 J	--	0.24 J	--	0.71	--
Total PCBs	mg/kg	0.07	--	0.011 J	--	1.36	--	0.0096 J	--	0.375 J	--	5.34 J	--	8.31	--
General Chemisty															
Total solids	%	76.0	--	75.9	--	78.1	--	76.2	--	78.1	--	76.6	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16368*		*030-16369*		*030-16370*		*030-16370*		*030-16372*		*030-16373*		*030-16375*	
Sample Identification:		*S-030-092506-AH-16368*		*S-030-092506-AH-16369*		*S-030-092506-AH-16370*		*S-030-092506-AH-16371*		*S-030-092506-AH-16372*		*S-030-092506-AH-16373*		*S-030-092506-AH-16375*	
Sample Date:		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*92*		*92*		*97*		*97*		*97*		*97*		*92*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*		*A6I25183*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.41 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.41 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.41 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.41 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	--	0.091	--	2.8	--	1.9	--	1.3	--	3.4	--	5.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.41 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.29	--	0.19 J	--	0.12	--	0.34 J	--	0.7	--
Total PCBs	mg/kg	0.04 J	--	0.091	--	3.09	--	2.09 J	--	1.42	--	3.74 J	--	6.2	--
General Chemisty															
Total solids	%	75.2	--	75.7	--	76.1	--	76.6	--	79.0	--	80.5	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-16376*		*030-16377*		*030-16450*		*030-16450*		*030-16452*		*030-16453*		*030-16777*	
Sample Identification:		*S-030-092506-AH-16376*		*S-030-092506-AH-16377*		*S-030-102406-AH-16450*		*S-030-102406-AH-16451*		*S-030-102406-AH-16452*		*S-030-102406-AH-16453*		*S-030-051607-BN-16777*	
Sample Date:		*9/25/2006*		*9/25/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*		*5/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*92*		*97*		*97*		*97*		*97*		*97*		*401*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I25183*		*A6I25183*		*A6J24313*		*A6J24313*		*A6J24313*		*A6J24313*		*A7E17341*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	4	--	0.95	--	0.97	--	0.32	--	0.071	--	0.81	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	--	0.29 J	--	0.094	--	0.11	--	0.047	--	0.014 J	--	0.084	--
Total PCBs	mg/kg	2.22 J	--	4.29 J	--	1.044	--	1.08	--	0.367	--	0.085 J	--	0.894	--
General Chemisty															
Total solids	%	80.8	--	76.3	--	75.4	--	76.4	--	71.5	--	75.6	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-16778***		***030-16779***		***030-18250***		***030-18251***		***030-18252***		***030-18253***		***030-18254***	
Sample Identification:		***S-030-051607-BN-16778***		***S-030-051607-BN-16779***		***S-030-091406-MD-18250***		***S-030-091406-MD-18251***		***S-030-091406-MD-18252***		***S-030-091406-MD-18253***		***S-030-091406-MD-18254***	
Sample Date:		***5/16/2007***		***5/16/2007***		***9/14/2006***		***9/14/2006***		***9/14/2006***		***9/14/2006***		***9/14/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***401***		***401***		***83***		***83***		***82***		***83***		***87***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7E17341***		***A7E17341***		***A6I14344***		***A6I14344***		***A6I14344***		***A6I14344***		***A6I14344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.48	--	0.32	--	0.0096 J	--	0.048	--	0.39	--	0.067	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.091	--	0.037 J	--	0.042 U	--	0.042 U	--	0.048	--	0.046 U	--
Total PCBs	mg/kg	1.25	--	0.571	--	0.357 J	--	0.0096 J	--	0.048	--	0.438	--	0.067	--
General Chemisty															
Total solids	%	79.3	--	81.1	--	77.3	--	78.7	--	77.8	--	76.5	--	71.9	--

Notes:

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J - Estimated concentration.
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FDP - Field duplicate.
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BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-18255*		*030-18255*		*030-18257*		*030-18258*		*030-18259*		*030-18260*		*030-18260*	
Sample Identification:		*S-030-091406-MD-18255*		*S-030-091406-MD-18256*		*S-030-091406-MD-18257*		*S-030-091406-MD-18258*		*S-030-091406-MD-18259*		*S-030-091406-MD-18260*		*S-030-091406-MD-18261*	
Sample Date:		*9/14/2006*		*9/14/2006*		*9/14/2006*		*9/14/2006*		*9/14/2006*		*9/14/2006*		*9/14/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*										*Duplicate*	
VA Area/Grid		*87*		*87*		*82*		*87*		*83*		*87*		*87*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6I14344*		*A6I14344*		*A6I14344*		*A6I14344*		*A6I14344*		*A6I14344*		*A6I14344*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.42 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.42 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.42 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.42 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.34	--	0.012 J	--	0.096	--	0.58	--	3	--	4.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.42 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.045	--	0.043 U	--	0.012 J	--	0.089	--	0.63	--	0.43	--
Total PCBs	mg/kg	0.419	--	0.385	--	0.012 J	--	0.108 J	--	0.669	--	3.63	--	4.93	--
General Chemisty															
Total solids	%	75.3	--	75.4	--	77.6	--	77.5	--	78.4	--	78.1	--	78.5	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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LCS - Laboratory control sample.
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custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-18268*		*030-18269*		*030-18270*		*030-18270*		*030-18272*		*030-18273*		*030-18274*	
Sample Identification:		*S-030-091606-MD-18268*		*S-030-091606-MD-18269*		*S-030-091606-MD-18270*		*S-030-091606-MD-18271*		*S-030-091606-MD-18272*		*S-030-091606-MD-18273*		*S-030-091606-MD-18274*	
Sample Date:		*9/16/2006*		*9/16/2006*		*9/16/2006*		*9/16/2006*		*9/16/2006*		*9/16/2006*		*9/16/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*87*		*87*		*87*		*87*		*92*		*92*		*92*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I18209*		*A6I18209*		*A6I18209*		*A6I18209*		*A6I18209*		*A6I18209*		*A6I18209*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	1.9	--	0.099	--	0.1	--	0.91	--	0.44	--	3.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053	--	0.096 J	--	0.014 J	--	0.012 J	--	0.067	--	0.059	--	0.32	--
Total PCBs	mg/kg	0.783	--	1.996 J	--	0.113 J	--	0.112 J	--	0.977	--	0.499	--	3.52	--
General Chemisty															
Total solids	%	81.9	--	83.2	--	81.5	--	81.4	--	78.9	--	82.0	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-18275*		*030-18276*		*030-18322*		*030-18330*		*030-18330*		*030-18332*		*030-18333*	
Sample Identification:		*S-030-091606-MD-18275*		*S-030-091606-MD-18276*		*S-030-092106-MD-18322*		*S-030-092606-MD-18330*		*S-030-092606-MD-18331*		*S-030-092606-MD-18332*		*S-030-092606-MD-18333*	
Sample Date:		*9/16/2006*		*9/16/2006*		*9/21/2006*		*9/26/2006*		*9/26/2006*		*9/26/2006*		*9/26/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*92*		*92*		*87*		*92*		*92*		*92*		*92*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6I18209*		*A6I18209*		*A6I21367*		*A6I26312*		*A6I26312*		*A6I26312*		*A6I26312*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.46 U	--	0.91 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.46 U	--	0.91 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.46 U	--	0.91 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.46 U	--	0.91 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.98	--	2	--	0.57 J	MSD	0.087 J	FDP	0.24 J	SURFDP	5.1	--	11	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.46 U	--	0.91 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.12 J	--	0.075	--	0.042 U	--	0.02 J	SUR	1	--	0.95	
Total PCBs	mg/kg	1.074	--	2.12 J	--	0.645 J	--	0.087 J	--	0.26 J	--	6.1	--	11.95	
General Chemisty															
Total solids	%	78.0	--	79.7	--	79.0	--	78.0	--	77.7	--	71.8	--	72.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***		***030-18346***		***030-18347***		***030-18348***		***030-18374***		***030-18375***		***030-18376***		***030-18377***	
Sample Identification:			***S-030-092706-MD-18346***		***S-030-092706-MD-18347***		***S-030-092706-MD-18348***		***S-030-093006-MD-18374***		***S-030-093006-MD-18375***		***S-030-093006-MD-18376***		***S-030-093006-MD-18377***	
Sample Date:			***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/30/2006***		***9/30/2006***		***9/30/2006***		***9/30/2006***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:																
VA Area/Grid			***98***		***98***		***98***		***92***		***93***		***92***		***92***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group			***A6I27310***		***A6I27310***		***A6I27310***		***A6J02208***		***A6J02208***		***A6J02208***		***A6J02208***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	1	--	0.65	--	0.69	--	0.27	--	0.012 J	--	0.061	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.13	--	0.21	--	0.063	--	0.019 J	--	0.043 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	--	1.13	--	0.86	--	0.753	--	0.289 J	--	0.012 J	--	0.061	--	ND	--
General Chemisty																
Total solids	%	--	72.7	--	78.7	--	76.2	--	75.4	--	76.3	--	74.2	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-18378*		*030-18436*		*030-18437*		*030-18438*		*030-18439*		*030-18440*		*030-18440*	
Sample Identification:		*S-030-093006-MD-18378*		*S-030-101106-MD-18436*		*S-030-101106-MD-18437*		*S-030-101106-MD-18438*		*S-030-101106-MD-18439*		*S-030-101106-MD-18440*		*S-030-101106-MD-18441*	
Sample Date:		*9/30/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*92*		*97*		*97*		*97*		*92*		*97*		*97*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall - Removed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J02208*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.41 U	--	4.2 U	--	2 U	--	0.79 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.41 U	--	4.2 U	--	2 U	--	0.79 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.41 U	--	4.2 U	--	2 U	--	0.79 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.41 U	--	4.2 U	--	2 U	--	0.79 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.077	--	2.9	--	59	--	21	--	7.8	--	0.07	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.41 U	--	4.2 U	--	2 U	--	0.79 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.26 J	--	3.5 J	--	2.5	--	0.54 J	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.077	--	3.16 J	--	62.5 J	--	23.5	--	8.34 J	--	0.07	--	0.057	--
General Chemisty															
Total solids	%	77.2	--	80.3	--	78.7	--	83.5	--	83.1	--	75.2	--	76.2	--

Notes:

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J - Estimated concentration.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
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TABLE 4.3.13

PARCEL 30
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-18442*		*030-18443*		*030-18444*		*030-18445*		*030-18446*		*030-18447*		*030-18448*	
Sample Identification:		*S-030-101106-MD-18442*		*S-030-101106-MD-18443*		*S-030-101106-MD-18444*		*S-030-101106-MD-18445*		*S-030-101106-MD-18446*		*S-030-101106-MD-18447*		*S-030-101106-MD-18448*	
Sample Date:		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*		*10/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*97*		*97*		*97*		*93*		*97*		*97*		*92*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*		*A6J11366*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.9	--	0.57	--	0.023 J	--	0.041 U	--	0.17	--	0.081	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15 J	--	0.044	--	0.041 U	--	0.041 U	--	0.018 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	2.05 J	--	0.614	--	0.023 J	--	ND	--	0.188 J	--	0.081	--	0.057	--
General Chemisty															
Total solids	%	79.9	--	80.1	--	80.5	--	80.0	--	78.4	--	77.6	--	75.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
FDP - Field duplicate.
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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-18449***		***030-18450***		***030-18450***		***030-18452***		***030-18453***		***030-18454***		***030-18455***	
Sample Identification:		***S-030-101106-MD-18449***		***S-030-101106-MD-18450***		***S-030-101106-MD-18451***		***S-030-101106-MD-18452***		***S-030-101106-MD-18453***		***S-030-101106-MD-18454***		***S-030-101106-MD-18455***	
Sample Date:		***10/11/2006***		***10/11/2006***		***10/11/2006***		***10/11/2006***		***10/11/2006***		***10/11/2006***		***10/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***92***		***101***		***101***		***97***		***101***		***97***		***97***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J11366***		***A6J11366***		***A6J11366***		***A6J11366***		***A6J11366***		***A6J11366***		***A6J11366***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.52	--	0.41	--	0.61	--	0.8	--	0.046	--	0.82	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.073	--	0.059	--	0.07	--	0.12	--	0.042 U	--	0.063	--
Total PCBs	mg/kg	0.238 J	--	0.593	--	0.469	--	0.68	--	0.92	--	0.046	--	0.883	--
General Chemisty															
Total solids	%	73.3	--	84.9	--	84.6	--	80.3	--	80.6	--	79.0	--	80.2	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-18670***		***030-18670***		***030-18672***		***030-18673***		***030-18674***		***030-18675***		***030-18676***	
Sample Identification:		***S-030-121906-AH-18670***		***S-030-121906-AH-18671***		***S-030-121906-AH-18672***		***S-030-121906-AH-18673***		***S-030-121906-AH-18674***		***S-030-121906-AH-18675***		***S-030-121906-AH-18676***	
Sample Date:		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***401***		***401***		***401***		***406***		***401***		***401***		***401***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L19296***		***A6L19296***		***A6L19296***		***A6L19296***		***A6L19296***		***A6L19296***		***A6L19296***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.013 J	--	0.69	--	0.29	--	0.017 J	--	0.38	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.084	--	0.042	--	0.041 U	--	0.054	--	0.046	--
Total PCBs	mg/kg	0.026 J	--	0.013 J	--	0.774	--	0.332	--	0.017 J	--	0.434	--	0.266	--
General Chemisty															
Total solids	%	79.1	--	77.9	--	78.6	--	78.8	--	80.3	--	78.7	--	80.2	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-18677***		***030-18678***		***030-18719***		***030-18720***		***030-18720***		***030-18722***		***030-18723***	
Sample Identification:		***S-030-121906-AH-18677***		***S-030-121906-AH-18678***		***S-030-010907-MD-18719***		***S-030-010907-MD-18720***		***S-030-010907-MD-18721***		***S-030-010907-MD-18722***		***S-030-010907-MD-18723***	
Sample Date:		***12/19/2006***		***12/19/2006***		***1/9/2007***		***1/9/2007***		***1/9/2007***		***1/9/2007***		***1/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***401***		***401***		***406***		***406***		***406***		***406***		***406***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6L19296***		***A6L19296***		***A7A09277***		***A7A09277***		***A7A09277***		***A7A09277***		***A7A09277***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.049 U	--	0.054 U	--	0.051 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.049 U	--	0.054 U	--	0.051 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.049 U	--	0.054 U	--	0.051 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.049 U	--	0.054 U	--	0.051 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.092	--	0.021 J	--	0.74	--	0.1	--	0.061	--	0.067	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.049 U	--	0.054 U	--	0.051 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.041 U	--	0.077	--	0.054 U	--	0.051 U	--	0.046 U	--	0.031 J	--
Total PCBs	mg/kg	0.107 J	--	0.021 J	--	0.817	--	0.1	--	0.061	--	0.067	--	0.311 J	--
General Chemisty															
Total solids	%	80.1	--	80.2	--	66.9	--	61.2	--	64.3	--	71.2	--	71.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-18864***		***030-18865***		***030-18866***		***030-20334***		***030-20335***		***030-20336***		***030-20337***	
Sample Identification:		***S-030-020107-MD-18864***		***S-030-020107-MD-18865***		***S-030-020107-MD-18866***		***S-030-050307-CH-20334***		***S-030-050307-CH-20335***		***S-030-050307-CH-20336***		***S-030-050307-CH-20337***	
Sample Date:		***2/1/2007***		***2/1/2007***		***2/1/2007***		***5/3/2007***		***5/3/2007***		***5/3/2007***		***5/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***406***		***406***		***406***		***83***		***83***		***83***		***83***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B02273***		***A7B02273***		***A7B02273***		***A7E03346***		***A7E03346***		***A7E03346***		***A7E03346***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.059 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.059 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.059 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.059 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.89	--	0.39	--	0.034 J	--	0.078	--	0.54	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.059 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.1	--	0.13	--	0.026 J	--	0.045 U	--	0.046 U	--	0.08	--	0.058	--
Total PCBs	mg/kg	1.3	--	1.02	--	0.416 J	--	0.034 J	--	0.078	--	0.62	--	0.598	--
General Chemisty															
Total solids	%	71.6	--	74.3	--	56.0	--	73.2	--	72.5	--	75.9	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	***604***	***030-20497***		***030-20567***		***030-30314***		***030-30315***		***030-30316***		***030-30317***		***030-30318***	
Sample Identification:		***S-030-051507-MD-20497***		***S-030-051707-BN-20567***		***S-030-041408-EC-30314***		***S-030-041408-EC-30315***		***S-030-041408-EC-30316***		***S-030-041408-EC-30317***		***S-030-041408-EC-30318***	
Sample Date:		***5/15/2007***		***5/17/2007***		***4/14/2008***		***4/14/2008***		***4/14/2008***		***4/14/2008***		***4/14/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***81***		***406***		***81***		***81***		***84***		***85***		***85***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E15304***		***A7E17343***		***A8D15107***		***A8D15107***		***A8D15107***		***A8D15107***		***A8D15107***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.042 U	--	0.42 U	--	0.42 U	--	0.43 U	--	0.21 U	--	0.088 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.042 U	--	0.42 U	--	0.42 U	--	0.43 U	--	0.21 U	--	0.088 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.042 U	--	0.42 U	--	0.42 U	--	0.43 U	--	0.21 U	--	0.088 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.042 U	--	0.42 U	--	0.42 U	--	0.43 U	--	0.21 U	--	0.088 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.027 J	--	2.9	--	1.8	--	2.2	--	1.3	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.042 U	--	0.42 U	--	0.42 U	--	0.43 U	--	0.21 U	--	0.088 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.042 U	--	0.44	--	0.24 J	--	0.31 J	--	0.23	--	0.067 J	--
Total PCBs	mg/kg	0.209 J	--	0.027 J	--	3.34	--	2.04 J	--	2.51 J	--	1.53	--	0.587 J	--
General Chemisty															
Total solids	%	87.8	--	78.0	--	79.1	--	79.4	--	77.1	--	79.2	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.13

PARCEL 30
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P030*		*P030*		*P030*		*P030*		*P030*	
Sample Location:	*604*	*030-30319*		*030-30320*		*030-30320*		*030-30322*		*030-30323*	
Sample Identification:		*S-030-041408-EC-30319*		*S-030-041408-EC-30320*		*S-030-041408-EC-30321*		*S-030-041408-EC-30322*		*S-030-041408-EC-30323*	
Sample Date:		*4/14/2008*		*4/14/2008*		*4/14/2008*		*4/14/2008*		*4/14/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*					
VA Area/Grid		*85*		*90*		*90*		*90*		*90*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8D15107*		*A8D15107*		*A8D15107*		*A8D15107*		*A8D15107*	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.043 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.043 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.043 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.043 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.04 J	--	0.061	--	0.045 J	--	0.3	
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.043 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.049 U	--	0.033 J	
Total PCBs	mg/kg	ND	--	0.04 J	--	0.061	--	0.045 J	--	0.333 J	
General Chemisty											
Total solids	%	80.0	--	81.5	--	81.8	--	67.1	--	77.4	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
ICL - Initial calibration criteria.
SUR - Surrogate.
LCS - Laboratory control sample.
FDP - Field duplicate.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***029-14345***		***029-14392***		***029-14443***		***036-10000***		***036-10001***		***036-10002***		***036-10002***	
Sample Identification:		***S-029-030706-AN-14345***		***S-029-032306-CH-14392***		***S-029-033006-CH-14443***		***S-036-090705-CH-10000***		***S-036-090705-CH-10001***		***S-036-090705-CH-10002***		***S-036-090705-CH-10003***	
Sample Date:		***3/7/2006***		***3/23/2006***		***3/30/2006***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***100***		***100***		***100***		***179***		***180***		***180***		***180***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C08126***		***A6C23343***		***A6C30371***		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.41 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.41 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.41 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.19	--	0.79	--	0.042 U	--	0.041 U	--	0.41 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.046 U	--	0.044 U	--	0.038 J	--	0.17	--	1.9	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.046 U	--	0.044 U	--	0.042 UJ	ICL	0.041 UJ	ICL	0.41 UJ	ICL	0.083 UJ	ICL
Aroclor-1260 (PCB-1260)	mg/kg	0.067 J	--	0.016 J	--	0.075	--	0.042 U	--	0.025 J	--	0.2 J	--	0.089	--
Total PCBs	mg/kg	1.167 J	--	0.206 J	--	0.865	--	0.038 J	--	0.195 J	--	2.1 J	--	1.389	--
General Chemisty															
Total solids	%	75.8	--	71.3	--	75.3	--	79.0	--	79.6	--	80.9	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10004*		*036-10005*		*036-10006*		*036-10060*		*036-10061*		*036-10061*		*036-10063*	
Sample Identification:		*S-036-090705-CH-10004*		*S-036-090705-CH-10005*		*S-036-090805-CH-10006*		*S-036-091305-CH-10060*		*S-036-091305-CH-10061*		*S-036-091305-CH-10062*		*S-036-091305-CH-10063*	
Sample Date:		*9/7/2005*		*9/7/2005*		*9/8/2005*		*9/13/2005*		*9/13/2005*		*9/13/2005*		*9/13/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*178*		*179*		*190*		*194*		*193*		*193*		*193*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A5I08159*		*A5I08159*		*A5I08323*		*A5I13297*		*A5I13297*		*A5I13297*		*A5I13297*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.086 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.086 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.086 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.086 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.16	--	1	--	1.3	--	1.6	--	1.2	--	0.075	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 UJ	ICL	0.086 U	--	0.19 U	--	0.19 U	--	0.19 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.037 J	--	0.084 J	--	0.19 U	--	0.21	--	0.19 U	--	0.042 U	--
Total PCBs	mg/kg	0.032 J	--	0.197 J	--	1.084 J	--	1.3	--	1.81	--	1.2	--	0.075	--
General Chemisty															
Total solids	%	77.5	--	80.3	--	77.0	--	88.1	--	84.6	--	87.0	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10064***		***036-10065***		***036-10066***		***036-10067***		***036-10068***		***036-10069***		***036-10070***	
Sample Identification:		***S-036-091305-CH-10064***		***S-036-091305-CH-10065***		***S-036-091305-CH-10066***		***S-036-091305-CH-10067***		***S-036-091305-CH-10068***		***S-036-091305-CH-10069***		***S-036-091305-CH-10070***	
Sample Date:		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***190***		***190***		***190***		***140***		***140***		***140***		***141***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.18 U	--	0.082 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.18 U	--	0.082 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.18 U	--	0.082 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.18 U	--	0.082 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.11	--	1.6	--	0.83	--	0.13	--	0.046	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.18 U	--	0.082 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.041 U	--	0.18	--	0.13	--	0.02 J	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.026 J	--	0.11	--	1.78	--	0.96	--	0.15 J	--	0.046	--	0.1	--
General Chemisty															
Total solids	%	85.5	--	80.5	--	90.1	--	80.6	--	83.5	--	80.2	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10071***		***036-10071***		***036-10073***		***036-10074***		***036-10075***		***036-10076***		***036-10077***	
Sample Identification:		***S-036-091305-CH-10071***		***S-036-091305-CH-10072***		***S-036-091305-CH-10073***		***S-036-091305-CH-10074***		***S-036-091305-CH-10075***		***S-036-091305-CH-10076***		***S-036-091305-CH-10077***	
Sample Date:		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***140***		***140***		***140***		***140***		***140***		***133***		***134***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.19	--	0.12	--	0.087	--	0.057	--	0.046	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.024 J	--	0.018 J	--	0.011 J	--	0.038 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	0.113 J	--	0.214 J	--	0.138 J	--	0.098 J	--	0.057	--	0.046	--	ND	--
General Chemisty															
Total solids	%	83.4	--	81.9	--	86.5	--	85.7	--	87.3	--	81.6	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10078***		***036-10079***		***036-10080***		***036-10080***		***036-10082***		***036-10083***		***036-10108***	
Sample Identification:		***S-036-091305-CH-10078***		***S-036-091305-CH-10079***		***S-036-091305-CH-10080***		***S-036-091305-CH-10081***		***S-036-091305-CH-10082***		***S-036-091305-CH-10083***		***S-036-091505-PG-10108***	
Sample Date:		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/13/2005***		***9/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***134***		***134***		***134***		***134***		***129***		***129***		***129***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I13297***		***A5I15344***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.2 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.2 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.2 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.2 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0092 J	--	0.021 J	--	0.044	--	0.023 J	--	0.23	--	1.7	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.2 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.043	--	0.27	--	0.042 U	--
Total PCBs	mg/kg	0.0092 J	--	0.021 J	--	0.044	--	0.023 J	--	0.273	--	1.97	--	0.038 J	--
General Chemisty															
Total solids	%	81.3	--	80.8	--	83.4	--	82.2	--	83.4	--	82.7	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10109***		***036-10110***		***036-10111***		***036-10111***		***036-10113***		***036-10114***		***036-10188***	
Sample Identification:		***S-036-091505-PG-10109***		***S-036-091505-PG-10110***		***S-036-091505-PG-10111***		***S-036-091505-PG-10112***		***S-036-091505-PG-10113***		***S-036-091505-PG-10114***		***S-036-092705-CH-10188***	
Sample Date:		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/15/2005***		***9/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***129***		***130***		***130***		***130***		***130***		***130***		***180***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I15344***		***A5I15344***		***A5I15344***		***A5I15344***		***A5I15344***		***A5I15344***		***A5I27272***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	--	0.083 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	--	0.083 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	--	0.083 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	--	0.083 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	15	--	0.87	--	0.16	--	0.13	--	0.26	--	0.32	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	--	0.083 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.85 J	--	0.059 J	--	0.014 J	--	0.041 U	--	0.033 J	--	0.037 J	--	0.18 J	--
Total PCBs	mg/kg	15.85 J	--	0.929 J	--	0.174 J	--	0.13	--	0.293 J	--	0.357 J	--	1.98 J	--
General Chemisty															
Total solids	%	77.8	--	79.6	--	78.9	--	79.6	--	79.3	--	79.7	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10189***		***036-10190***		***036-10190***		***036-10192***		***036-10193***		***036-10194***		***036-10195***	
Sample Identification:		***S-036-092705-CH-10189***		***S-036-092705-CH-10190***		***S-036-092705-CH-10191***		***S-036-092705-CH-10192***		***S-036-092705-CH-10193***		***S-036-092705-CH-10194***		***S-036-092705-CH-10195***	
Sample Date:		***9/27/2005***		***9/27/2005***		***9/27/2005***		***9/27/2005***		***9/27/2005***		***9/27/2005***		***9/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***180***		***180***		***180***		***180***		***181***		***179***		***179***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5I27272***		***A5I27272***		***A5I27272***		***A5I27272***		***A5I27272***		***A5I27272***		***A5I27272***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.21 U	--	0.21 U	--	0.084 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.21 U	--	0.21 U	--	0.084 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.21 U	--	0.21 U	--	0.084 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.21 U	--	0.21 U	--	0.084 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.3	--	1.4	--	1.1	--	0.83	--	0.18	--	0.052	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.21 U	--	0.21 U	--	0.084 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	0.19 J	--	0.14 J	--	0.11	--	0.015 J	--	0.042 U	--	0.012 J	--
Total PCBs	mg/kg	2.53	--	1.59 J	--	1.24 J	--	0.94	--	0.195 J	--	0.052	--	0.122 J	--
General Chemisty															
Total solids	%	79.9	--	79.8	--	80.0	--	78.9	--	83.1	--	78.5	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10196***		***036-10197***		***036-10198***		***036-10199***		***036-10200***		***036-10200***		***036-10202***	
Sample Identification:		***S-036-092705-CH-10196***		***S-036-092905-CH-10197***		***S-036-092905-CH-10198***		***S-036-092905-CH-10199***		***S-036-092905-CH-10200***		***S-036-092905-CH-10201***		***S-036-092905-CH-10202***	
Sample Date:		***9/27/2005***		***9/29/2005***		***9/29/2005***		***9/29/2005***		***9/29/2005***		***9/29/2005***		***9/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***179***		***179***		***179***		***179***		***179***		***179***		***180***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I27272***		***A5I29348***		***A5I29348***		***A5I29348***		***A5I29348***		***A5I29348***		***A5I29348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.26	--	0.059	--	0.32	--	0.43	--	0.58	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.023 J	--	0.044 U	--	0.044	--	0.053	--	0.067	--	0.072	--
Total PCBs	mg/kg	0.091	--	0.283 J	--	0.059	--	0.364	--	0.483	--	0.647	--	0.712	--
General Chemisty															
Total solids	%	80.6	--	74.1	--	74.4	--	75.8	--	78.4	--	81.4	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10203***		***036-10213***		***036-10214***		***036-10215***		***036-10216***		***036-10217***		***036-10218***	
Sample Identification:		***S-036-092905-CH-10203***		***S-036-093005-PG-10213***		***S-036-093005-PG-10214***		***S-036-093005-PG-10215***		***S-036-093005-PG-10216***		***S-036-093005-PG-10217***		***S-036-093005-PG-10218***	
Sample Date:		***9/29/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***179***		***180***		***180***		***180***		***180***		***181***		***181***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I29348***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.4 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.2 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.4 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.2 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.4 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.2 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.4 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.2 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	3.3	--	0.59	--	1.2	--	0.12	--	1.8	--	0.91	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.4 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.2 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.35 J	--	0.072	--	0.12 J	--	0.015 J	--	0.17 J	--	0.11 J	--
Total PCBs	mg/kg	0.01 J	--	3.65 J	--	0.662	--	1.32 J	--	0.135 J	--	1.97 J	--	1.02 J	--
General Chemisty															
Total solids	%	71.4	--	82.7	--	76.5	--	79.0	--	78.7	--	81.7	--	82.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10219***		***036-10220***		***036-10220***		***036-10222***		***036-10223***		***036-10224***		***036-10225***	
Sample Identification:		***S-036-093005-PG-10219***		***S-036-093005-PG-10220***		***S-036-093005-PG-10221***		***S-036-093005-PG-10222***		***S-036-093005-PG-10223***		***S-036-093005-PG-10224***		***S-036-093005-PG-10225***	
Sample Date:		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***172***		***172***		***172***		***172***		***181***		***181***		***172***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.44 U	--	0.87 U	--	0.22 U	--	0.04 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.44 U	--	0.87 U	--	0.22 U	--	0.04 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.44 U	--	0.87 U	--	0.22 U	--	0.04 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.44 U	--	0.87 U	--	0.22 U	--	0.04 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	2.7	--	4	--	2.4	--	0.62	--	0.21	--	0.82	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.44 U	--	0.87 U	--	0.22 U	--	0.04 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.44	--	0.54 J	--	0.38	--	0.07	--	0.027 J	--	0.14	--
Total PCBs	mg/kg	1.71 J	--	3.14	--	4.54 J	--	2.78	--	0.69	--	0.237 J	--	0.96	--
General Chemisty															
Total solids	%	74.0	--	75.4	--	75.8	--	73.6	--	81.5	--	76.8	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10226***		***036-10227***		***036-10228***		***036-10229***		***036-10230***		***036-10230***		***036-10232***	
Sample Identification:		***S-036-093005-PG-10226***		***S-036-093005-PG-10227***		***S-036-093005-PG-10228***		***S-036-093005-PG-10229***		***S-036-093005-PG-10230***		***S-036-093005-PG-10231***		***S-036-093005-PG-10232***	
Sample Date:		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***		***9/30/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***172***		***172***		***172***		***182***		***173***		***173***		***182***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***		***A5I30402***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.091 U	--	0.094 U	--	0.091 U	--	0.09 U	--	0.047 U	--	0.047 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.091 U	--	0.094 U	--	0.091 U	--	0.09 U	--	0.047 U	--	0.047 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.091 U	--	0.094 U	--	0.091 U	--	0.09 U	--	0.047 U	--	0.047 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.091 U	--	0.094 U	--	0.091 U	--	0.09 U	--	0.047 U	--	0.047 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	1.6	--	1.7	--	1.6	--	0.49	--	0.56	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.091 U	--	0.094 U	--	0.091 U	--	0.09 U	--	0.047 U	--	0.047 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24	--	0.21	--	0.32	--	0.2	--	0.072	--	0.097	--	0.042 U	--
Total PCBs	mg/kg	1.84	--	1.81	--	2.02	--	1.8	--	0.562	--	0.657	--	ND	--
General Chemisty															
Total solids	%	72.8	--	69.9	--	72.9	--	73.6	--	70.6	--	70.5	--	78.2	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10233***		***036-10234***		***036-10235***		***036-10236***		***036-10237***		***036-10238***		***036-10239***	
Sample Identification:		***S-036-093005-PG-10233***		***S-036-093005-PG-10234***		***S-036-100405-CH-10235***		***S-036-100405-CH-10236***		***S-036-100405-CH-10237***		***S-036-100405-CH-10238***		***S-036-100405-CH-10239***	
Sample Date:		***9/30/2005***		***9/30/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***173***		***173***		***173***		***173***		***173***		***173***		***173***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I30402***		***A5I30402***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.097 U	--	0.23 U	--	0.045 U	--	0.91 U	--	0.095 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.097 U	--	0.23 U	--	0.045 U	--	0.91 U	--	0.095 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.097 U	--	0.23 U	--	0.045 U	--	0.91 U	--	0.095 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.097 U	--	0.23 U	--	0.045 U	--	0.91 U	--	0.095 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	1.7	--	1.6	--	0.68	--	5.2	--	0.8	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.097 U	--	0.23 U	--	0.045 U	--	0.91 U	--	0.095 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	0.18	--	0.18 J	--	0.074	--	0.58 J	--	0.11	--	0.044	--
Total PCBs	mg/kg	1.78	--	1.88	--	1.78 J	--	0.754	--	5.78 J	--	0.91	--	0.494	--
General Chemisty															
Total solids	%	70.6	--	68.0	--	71.6	--	74.0	--	72.7	--	69.1	--	76.4	--

Notes:

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MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10240***		***036-10240***		***036-10241***		***036-10243***		***036-10244***		***036-10245***		***036-10246***	
Sample Identification:		***S-036-100405-CH-10240***		***S-036-100405-CH-10242***		***S-036-100405-CH-10241***		***S-036-100405-CH-10243***		***S-036-100405-CH-10244***		***S-036-100405-CH-10245***		***S-036-100405-CH-10246***	
Sample Date:		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***174***		***174***		***171***		***171***		***166***		***166***		***166***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.91 U	--	0.94 U	--	0.085 U	--	0.22 U	--	2.2 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.91 U	--	0.94 U	--	0.085 U	--	0.22 U	--	2.2 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.91 U	--	0.94 U	--	0.085 U	--	0.22 U	--	2.2 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.91 U	--	0.94 U	--	0.085 U	--	0.22 U	--	2.2 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.2	--	5.9	--	0.92	--	1.1	--	17	--	0.12	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.91 U	--	0.94 U	--	0.085 U	--	0.22 U	--	2.2 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.76 J	--	0.66 J	--	0.15	--	0.2 J	--	1.3 J	--	0.022 J	--	0.13	--
Total PCBs	mg/kg	5.96 J	--	6.56 J	--	1.07	--	1.3 J	--	18.3 J	--	0.142 J	--	1.23	--
General Chemisty															
Total solids	%	72.7	--	70.5	--	77.7	--	75.4	--	75.6	--	76.9	--	73.3	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10247***		***036-10248***		***036-10249***		***036-10250***		***036-10250***		***036-10251***		***036-10254***	
Sample Identification:		***S-036-100405-CH-10247***		***S-036-100405-CH-10248***		***S-036-100405-CH-10249***		***S-036-100405-CH-10250***		***S-036-100405-CH-10252***		***S-036-100405-CH-10251***		***S-036-100405-CH-10254***	
Sample Date:		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***		***10/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***166***		***166***		***163***		***166***		***166***		***163***		***166***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***		***A5J04313***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.094 U	--	0.093 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.094 U	--	0.093 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.094 U	--	0.093 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.094 U	--	0.093 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	2.5	--	0.36	--	1.7	--	2.1	--	0.58	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.094 U	--	0.093 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.37 J	--	0.068	--	0.27	--	0.3	--	0.069	--	0.17	--
Total PCBs	mg/kg	0.354 J	--	2.87 J	--	0.428	--	1.97	--	2.4	--	0.649	--	1.17	--
General Chemisty															
Total solids	%	76.6	--	76.6	--	76.1	--	70.5	--	70.9	--	85.4	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10256***		***036-10258***		***036-10259***		***036-10260***		***036-10261***		***036-10261***		***036-10263***	
Sample Identification:		***S-036-100405-CH-10256***		***S-036-100405-CH-10258***		***S-036-100505-CH-10259***		***S-036-100505-CH-10260***		***S-036-100505-CH-10261***		***S-036-100505-CH-10262***		***S-036-100505-CH-10263***	
Sample Date:		***10/4/2005***		***10/4/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***163***		***163***		***172***		***172***		***172***		***172***		***172***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J04313***		***A5J04313***		***A5J05349***		***A5J05349***		***A5J05349***		***A5J05349***		***A5J05349***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.82	--	0.34	--	0.044	--	1.2	--	0.56	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05	--	0.083	--	0.046	--	0.042 U	--	0.092	--	0.051	--	0.086	--
Total PCBs	mg/kg	0.37	--	0.903	--	0.386	--	0.044	--	1.292	--	0.611	--	0.836	--
General Chemisty															
Total solids	%	75.1	--	74.7	--	75.0	--	78.0	--	74.7	--	75.7	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10264***		***036-10265***		***036-10266***		***036-10267***		***036-10268***		***036-10269***		***036-10276***	
Sample Identification:		***S-036-100505-CH-10264***		***S-036-100505-CH-10265***		***S-036-100505-CH-10266***		***S-036-100505-CH-10267***		***S-036-100505-CH-10268***		***S-036-100505-CH-10269***		***S-036-100705-CH-10276***	
Sample Date:		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/5/2005***		***10/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***172***		***180***		***180***		***180***		***180***		***180***		***164***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5J05349***		***A5J06159***		***A5J06159***		***A5J06159***		***A5J06159***		***A5J06159***		***A5J07377***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.085 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.085 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.085 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.085 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	0.011 J	--	0.023 J	--	0.012 J	--	0.0078 J	--	0.029 J	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.085 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.16	--
Total PCBs	mg/kg	0.081 J	--	0.011 J	--	0.023 J	--	0.012 J	--	0.0078 J	--	0.029 J	--	1.66	--
General Chemisty															
Total solids	%	77.8	--	74.2	--	76.7	--	74.5	--	75.8	--	74.9	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10277***		***036-10278***		***036-10279***		***036-10280***		***036-10280***		***036-10282***		***036-10283***	
Sample Identification:		***S-036-100705-CH-10277***		***S-036-100705-CH-10278***		***S-036-100705-CH-10279***		***S-036-100705-CH-10280***		***S-036-100705-CH-10281***		***S-036-100705-CH-10282***		***S-036-100705-CH-10283***	
Sample Date:		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***159***		***158***		***158***		***158***		***158***		***158***		***158***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.028 J	--	0.077	--	0.33	--	0.97	--	0.87	--	0.88	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.026 J	--	0.11	--	0.094	--	0.073	--	0.015 J	--
Total PCBs	mg/kg	0.028 J	--	0.077	--	0.356 J	--	1.08	--	0.964	--	0.953	--	0.195 J	--
General Chemisty															
Total solids	%	78.7	--	77.8	--	82.9	--	82.8	--	80.6	--	77.7	--	81.6	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10284***		***036-10285***		***036-10286***		***036-10287***		***036-10288***		***036-10289***		***036-10290***	
Sample Identification:		***S-036-100705-CH-10284***		***S-036-100705-CH-10285***		***S-036-100705-CH-10286***		***S-036-100705-CH-10287***		***S-036-100705-CH-10288***		***S-036-100705-CH-10289***		***S-036-100705-CH-10290***	
Sample Date:		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***158***		***158***		***158***		***151***		***151***		***151***		***151***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***		***A5J07377***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.2 U	--	0.04 U	--	0.75 U	--	0.21 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.2 U	--	0.04 U	--	0.75 U	--	0.21 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.2 U	--	0.04 U	--	0.75 U	--	0.21 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.2 U	--	0.04 U	--	0.75 U	--	0.21 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.44	--	2	--	0.22	--	6.8	--	1.8	--	1	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.2 U	--	0.04 U	--	0.75 U	--	0.21 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041	--	0.2	--	0.025 J	--	0.52 J	--	0.2 J	--	0.18	--	0.1	--
Total PCBs	mg/kg	0.481	--	2.2	--	0.245 J	--	7.32 J	--	2 J	--	1.18	--	1.2	--
General Chemisty															
Total solids	%	79.8	--	82.5	--	82.9	--	88.5	--	79.9	--	79.1	--	82.6	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10290***		***036-10292***		***036-10293***		***036-10294***		***036-10295***		***036-10296***		***036-10297***	
Sample Identification:		***S-036-100705-CH-10291***		***S-036-100705-CH-10292***		***S-036-100705-CH-10293***		***S-036-100805-CH-10294***		***S-036-100805-CH-10295***		***S-036-100805-CH-10296***		***S-036-100805-CH-10297***	
Sample Date:		***10/7/2005***		***10/7/2005***		***10/7/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***151***		***157***		***171***		***173***		***173***		***173***		***166***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J07377***		***A5J07378***		***A5J07378***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	0.066	--	0.12	--	0.18	--	0.1	--	0.28	--	0.04 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	--	0.039 U	--	0.04 U	--	0.018 J	--	0.014 J	--	0.037 J	--	0.045 U	--
Total PCBs	mg/kg	2.24 J	--	0.066	--	0.12	--	0.198 J	--	0.114 J	--	0.317 J	--	0.04 J	--
General Chemisty															
Total solids	%	88.1	--	84.0	--	83.1	--	79.4	--	78.9	--	77.7	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10298***		***036-10299***		***036-10300***		***036-10300***		***036-10302***		***036-10303***		***036-10304***	
Sample Identification:		***S-036-100805-CH-10298***		***S-036-100805-CH-10299***		***S-036-100805-CH-10300***		***S-036-100805-CH-10301***		***S-036-100805-CH-10302***		***S-036-100805-CH-10303***		***S-036-100805-CH-10304***	
Sample Date:		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***173***		***166***		***166***		***166***		***166***		***145***		***151***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	0.044 J	--	0.024 J	--	0.064	--	0.18	--	0.27	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	--	0.045 U	--	0.045 U	--	0.016 J	--	0.045 U	--	0.026 J	--	0.02 J	--
Total PCBs	mg/kg	0.39 J	--	0.044 J	--	0.024 J	--	0.08 J	--	0.18	--	0.296 J	--	0.17 J	--
General Chemisty															
Total solids	%	76.8	--	73.4	--	73.9	--	73.5	--	72.8	--	80.1	--	94.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10305***		***036-10306***		***036-10307***		***036-10308***		***036-10309***		***036-10310***		***036-10311***	
Sample Identification:		***S-036-100805-CH-10305***		***S-036-100805-CH-10306***		***S-036-100805-CH-10307***		***S-036-100805-CH-10308***		***S-036-100805-CH-10309***		***S-036-100805-CH-10310***		***S-036-101005-CH-10311***	
Sample Date:		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/8/2005***		***10/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***151***		***151***		***157***		***145***		***145***		***145***		***145***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10191***		***A5J10193***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.035 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.035 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.035 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.035 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	--	0.22	--	0.0082 J	--	0.26	--	0.085	--	1	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.035 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.033 J	--	0.035 U	--	0.022 J	--	0.041 U	--	0.12	--	0.044 U	--
Total PCBs	mg/kg	0.023 J	--	0.253 J	--	0.0082 J	--	0.282 J	--	0.085	--	1.12	--	0.12	--
General Chemisty															
Total solids	%	89.7	--	90.7	--	93.5	--	78.9	--	79.8	--	72.3	--	75.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10311***		***036-10313***		***036-10314***		***036-10315***		***036-10316***		***036-10317***		***036-10318***	
Sample Identification:		***S-036-101005-CH-10312***		***S-036-101005-CH-10313***		***S-036-101005-CH-10314***		***S-036-101005-CH-10315***		***S-036-101005-CH-10316***		***S-036-101005-CH-10317***		***S-036-101005-CH-10318***	
Sample Date:		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***145***		***139***		***139***		***139***		***146***		***146***		***146***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.94 U	--	2.3 U	--	0.046 U	--	0.047 UJ	SUR	0.5 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.94 U	--	2.3 U	--	0.046 U	--	0.047 UJ	SUR	0.5 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.94 U	--	2.3 U	--	0.046 U	--	0.047 UJ	SUR	0.5 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.94 U	--	2.3 U	--	0.046 U	--	0.047 UJ	SUR	0.5 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.28	--	9.1	--	26	--	1.3	--	0.39 J	SUR	6.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.94 U	--	2.3 U	--	0.046 U	--	0.047 UJ	SUR	0.5 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.04 J	--	0.78 J	--	1.8 J	--	0.044 J	--	0.052 J	SUR	0.47 J	--
Total PCBs	mg/kg	0.193 J	--	0.32 J	--	9.88 J	--	27.8 J	--	1.344 J	--	0.442 J	--	6.67 J	--
General Chemisty															
Total solids	%	72.5	--	72.5	--	70.5	--	73.2	--	71.0	--	69.6	--	65.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10319***		***036-10320***		***036-10320***		***036-10322***		***036-10323***		***036-10324***		***036-10325***	
Sample Identification:		***S-036-101005-CH-10319***		***S-036-101005-CH-10320***		***S-036-101005-CH-10321***		***S-036-101005-CH-10322***		***S-036-101005-CH-10323***		***S-036-101005-CH-10324***		***S-036-101005-CH-10325***	
Sample Date:		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***146***		***146***		***146***		***147***		***141***		***141***		***172***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***		***A5J10193***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.9	--	0.43	--	0.35	--	0.25	--	0.95	--	0.31	--	0.89	--
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	--	0.048	--	0.036 J	--	0.022 J	--	0.09	--	0.033 J	--	0.093	--
Total PCBs	mg/kg	3.23 J	--	0.478	--	0.386 J	--	0.272 J	--	1.04	--	0.343 J	--	0.983	--
General Chemisty															
Total solids	%	73.1	--	73.5	--	73.6	--	75.3	--	78.0	--	75.5	--	71.6	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10326***		***036-10327***		***036-10328***		***036-10329***		***036-10330***		***036-10330***		***036-10332***	
Sample Identification:		***S-036-101005-CH-10326***		***S-036-101005-CH-10327***		***S-036-101005-CH-10328***		***S-036-101005-CH-10329***		***S-036-101005-CH-10330***		***S-036-101005-CH-10331***		***S-036-101005-CH-10332***	
Sample Date:		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***172***		***172***		***172***		***166***		***166***		***166***		***135***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5J10193***		***A5J10193***		***A5J11142***		***A5J11142***		***A5J11142***		***A5J11142***		***A5J11142***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	SUR	0.046 U	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	SUR	0.046 U	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	SUR	0.046 U	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	SUR	0.046 U	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.13	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	SUR	1.3	--	5.2	--	0.058	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 UJ	SUR	0.046 U	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 UJ	SUR	0.12	--	0.44 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Total PCBs	mg/kg	0.021 J	--	1.42	--	5.2	--	0.058	--	ND	--	ND	--	0.13	--
General Chemisty															
Total solids	%	77.0	--	72.0	--	75.6	--	71.7	--	72.1	--	71.5	--	77.2	--

Notes:

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MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10333***		***036-10334***		***036-10335***		***036-10336***		***036-10337***		***036-10338***		***036-10339***	
Sample Identification:		***S-036-101005-CH-10333***		***S-036-101005-CH-10334***		***S-036-101005-CH-10335***		***S-036-101005-CH-10336***		***S-036-101105-CG-10337***		***S-036-101105-CG-10338***		***S-036-101105-CG-10339***	
Sample Date:		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/10/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***134***		***134***		***135***		***129***		***182***		***182***		***182***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J11142***		***A5J11142***		***A5J11142***		***A5J11142***		***A5J11315***		***A5J11315***		***A5J11315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.45 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.45 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.45 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.26	--	0.042 U	--	0.044 U	--	0.45 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.026 J	--	0.074	--	3.3	--	0.065	--	0.024 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.45 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.31 J	--	0.042 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.26	--	0.026 J	--	0.074	--	3.61 J	--	0.065	--	0.024 J	--	0.019 J	--
General Chemisty															
Total solids	%	78.7	--	77.7	--	75.6	--	73.9	--	78.5	--	75.0	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10340***		***036-10340***		***036-10342***		***036-10343***		***036-10344***		***036-10345***		***036-10346***	
Sample Identification:		***S-036-101105-CG-10340***		***S-036-101105-CG-10341***		***S-036-101105-CG-10342***		***S-036-101105-CG-10343***		***S-036-101105-CG-10344***		***S-036-101105-CG-10345***		***S-036-101105-CG-10346***	
Sample Date:		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***183***		***183***		***183***		***174***		***174***		***182***		***174***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.047 U	--	0.041 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.047 U	--	0.041 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.047 U	--	0.041 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.047 U	--	0.041 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.05	--	0.043	--	0.3	--	0.094	--	0.15	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.047 U	--	0.041 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.034 J	--	0.047 U	--	0.015 J	--	0.06	--
Total PCBs	mg/kg	0.052	--	0.05	--	0.043	--	0.334 J	--	0.094	--	0.165 J	--	0.55	--
General Chemisty															
Total solids	%	79.7	--	79.1	--	79.6	--	73.8	--	70.2	--	80.8	--	71.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10347***		***036-10348***		***036-10349***		***036-10350***		***036-10350***		***036-10352***		***036-10353***	
Sample Identification:		***S-036-101105-CG-10347***		***S-036-101105-CG-10348***		***S-036-101105-CG-10349***		***S-036-101105-CG-10350***		***S-036-101105-CG-10351***		***S-036-101105-CG-10352***		***S-036-101105-CG-10353***	
Sample Date:		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***174***		***183***		***175***		***183***		***183***		***183***		***183***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.095	--	0.14	--	0.15	--	0.047	--	0.061	--	0.098	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.014 J	--	0.015 J	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Total PCBs	mg/kg	0.095	--	0.154 J	--	0.165 J	--	0.047	--	0.061	--	0.098	--	0.018 J	--
General Chemisty															
Total solids	%	78.9	--	79.8	--	79.8	--	79.3	--	79.4	--	81.3	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10354***		***036-10355***		***036-10356***		***036-10357***		***036-10358***		***036-10359***		***036-10360***	
Sample Identification:		***S-036-101105-CG-10354***		***S-036-101105-CG-10355***		***S-036-101105-CG-10356***		***S-036-101105-CG-10357***		***S-036-101105-CG-10358***		***S-036-101105-CG-10359***		***S-036-101105-CG-10360***	
Sample Date:		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***185***		***185***		***184***		***184***		***184***		***184***		***185***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***		***A5J11315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.072	--	0.055	--	0.039 J	--	0.015 J	--	0.34	--	0.042 U	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.033 J	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.072	--	0.055	--	0.039 J	--	0.015 J	--	0.373 J	--	ND	--	0.093	--
General Chemisty															
Total solids	%	81.8	--	78.9	--	78.5	--	78.2	--	77.6	--	78.3	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10360***		***036-10362***		***036-10363***		***036-10364***		***036-10365***		***036-10366***		***036-10367***	
Sample Identification:		***S-036-101105-CG-10361***		***S-036-101105-CG-10362***		***S-036-101105-CG-10363***		***S-036-101105-CG-10364***		***S-036-101105-CG-10365***		***S-036-101105-CG-10366***		***S-036-101105-CG-10367***	
Sample Date:		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***		***10/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***185***		***185***		***125***		***124***		***124***		***124***		***173***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J11315***		***A5J11315***		***A5J11315***		***A5J12153***		***A5J12153***		***A5J12153***		***A5J12153***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.053	--	0.14	--	0.11	--	0.3	--	0.27	--	0.058	--	0.063	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.014 J	--	0.043	--	0.041 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Total PCBs	mg/kg	0.053	--	0.154 J	--	0.153	--	0.3	--	0.27	--	0.058	--	0.063	--
General Chemisty															
Total solids	%	81.3	--	81.1	--	81.0	--	80.4	--	81.5	--	79.8	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10368***		***036-10369***		***036-10370***		***036-10370***		***036-10372***		***036-10373***		***036-10374***	
Sample Identification:		***S-036-101105-CG-10368***		***S-036-101105-CG-10369***		***S-036-101205-CH-10370***		***S-036-101205-CH-10371***		***S-036-101205-CH-10372***		***S-036-101205-CH-10373***		***S-036-101205-CH-10374***	
Sample Date:		***10/11/2005***		***10/11/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***174***		***166***		***140***		***140***		***140***		***140***		***140***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J12153***		***A5J12153***		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.0079 J	--	0.089	--	0.072	--	0.39	--	0.22	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.045 J	--	0.026 J	--	0.04 U	--
Total PCBs	mg/kg	0.02 J	--	0.0079 J	--	0.089	--	0.072	--	0.435 J	--	0.246 J	--	0.11	--
General Chemisty															
Total solids	%	68.5	--	69.1	--	70.5	--	72.1	--	70.3	--	79.8	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10375***		***036-10376***		***036-10377***		***036-10378***		***036-10379***		***036-10380***		***036-10380***	
Sample Identification:		***S-036-101205-CH-10375***		***S-036-101205-CH-10376***		***S-036-101205-CG-10377***		***S-036-101205-CG-10378***		***S-036-101205-CG-10379***		***S-036-101205-CG-10380***		***S-036-101205-CG-10381***	
Sample Date:		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***139***		***140***		***140***		***141***		***141***		***141***		***141***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***		***A5J12367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	--	0.38 U	--	0.043 U	--	0.043 U	--	0.088 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	--	0.38 U	--	0.043 U	--	0.043 U	--	0.088 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	--	0.38 U	--	0.043 U	--	0.043 U	--	0.088 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	--	0.38 U	--	0.043 U	--	0.043 U	--	0.088 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6	--	3.6	--	0.24	--	0.088	--	2	--	0.11	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	--	0.38 U	--	0.043 U	--	0.043 U	--	0.088 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.69	--	0.43	--	0.034 J	--	0.013 J	--	0.17	--	0.042 U	--	0.02 J	--
Total PCBs	mg/kg	6.69	--	4.03	--	0.274 J	--	0.101 J	--	2.17	--	0.11	--	0.2 J	--
General Chemisty															
Total solids	%	73.9	--	86.5	--	77.6	--	76.4	--	75.3	--	78.9	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10382***		***036-10383***		***036-10384***		***036-10385***		***036-10386***		***036-10387***		***036-10388***	
Sample Identification:		***S-036-101205-CG-10382***		***S-036-101205-CG-10383***		***S-036-101205-CG-10384***		***S-036-101205-CG-10385***		***S-036-101205-CG-10386***		***S-036-101205-CG-10387***		***S-036-101305-CH-10388***	
Sample Date:		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/12/2005***		***10/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***142***		***135***		***141***		***141***		***134***		***135***		***171***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J12367***		***A5J12367***		***A5J12367***		***A5J13175***		***A5J13175***		***A5J13175***		***A5J13368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	2.4	--	0.13	--	0.043 U	--	0.078	--	0.4	--	4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.38 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044	--	0.67	--
Total PCBs	mg/kg	0.317 J	--	2.4	--	0.13	--	ND	--	0.078	--	0.444	--	4.67	--
General Chemisty															
Total solids	%	79.4	--	87.9	--	73.6	--	77.5	--	76.2	--	76.8	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10389***		***036-10390***		***036-10390***		***036-10392***		***036-10393***		***036-10394***		***036-10395***	
Sample Identification:		***S-036-101305-CH-10389***		***S-036-101305-CH-10390***		***S-036-101305-CH-10391***		***S-036-101305-CH-10392***		***S-036-101305-CH-10393***		***S-036-101305-CH-10394***		***S-036-101305-CH-10395***	
Sample Date:		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***171***		***171***		***171***		***171***		***171***		***171***		***157***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.44 U	--	0.43 U	--	0.09 U	--	0.43 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.44 U	--	0.43 U	--	0.09 U	--	0.43 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.44 U	--	0.43 U	--	0.09 U	--	0.43 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.44 U	--	0.43 U	--	0.09 U	--	0.43 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	4.4	--	4.6	--	2.1	--	11	--	0.057	--	0.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.44 U	--	0.43 U	--	0.09 U	--	0.43 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	0.56	--	0.6	--	0.14	--	1.2	--	0.019 J	--	0.062	--
Total PCBs	mg/kg	1.4	--	4.96	--	5.2	--	2.24	--	12.2	--	0.076 J	--	0.562	--
General Chemisty															
Total solids	%	76.8	--	75.7	--	75.9	--	73.6	--	77.1	--	79.4	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10396***		***036-10397***		***036-10398***		***036-10399***		***036-10400***		***036-10400***		***036-10402***	
Sample Identification:		***S-036-101305-CH-10396***		***S-036-101305-CH-10397***		***S-036-101305-CH-10398***		***S-036-101305-CH-10399***		***S-036-101305-CH-10400***		***S-036-101305-CH-10401***		***S-036-101305-CH-10402***	
Sample Date:		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***		***10/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***173***		***173***		***157***		***157***		***157***		***157***		***157***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***		***A5J13368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.041 J	--	0.17	--	0.7	--	0.36	--	0.56	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.022 J	--	0.12	--	0.048	--	0.094	--	0.042 U	--
Total PCBs	mg/kg	0.12	--	0.041 J	--	0.192 J	--	0.82	--	0.408	--	0.654	--	ND	--
General Chemisty															
Total solids	%	75.1	--	74.3	--	84.1	--	80.5	--	81.2	--	81.5	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10403***		***036-10420***		***036-10420***		***036-10422***		***036-10423***		***036-10424***		***036-10425***	
Sample Identification:		***S-036-101305-CH-10403***		***S-036-101505-DG-10420***		***S-036-101505-DG-10421***		***S-036-101505-DG-10422***		***S-036-101505-DG-10423***		***S-036-101505-DG-10424***		***S-036-101505-DG-10425***	
Sample Date:		***10/13/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***157***		***172***		***172***		***172***		***172***		***173***		***172***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5J13368***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.41 U	--	0.4 U	--	0.043 U	--	0.42 U	--	0.41 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.41 U	--	0.4 U	--	0.043 U	--	0.42 U	--	0.41 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.41 U	--	0.4 U	--	0.043 U	--	0.42 U	--	0.41 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.41 U	--	0.4 U	--	0.043 U	--	0.42 U	--	0.41 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	3.9	--	3.3	--	0.85	--	5.1	--	5	--	0.74	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.41 U	--	0.4 U	--	0.043 U	--	0.42 U	--	0.41 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.45	--	0.36 J	--	0.08	--	0.33 J	--	0.72	--	0.07	--
Total PCBs	mg/kg	ND	--	4.35	--	3.66 J	--	0.93	--	5.43 J	--	5.72	--	0.81	--
General Chemisty															
Total solids	%	77.1	--	80.9	--	82.0	--	76.7	--	78.2	--	81.4	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10426***		***036-10427***		***036-10428***		***036-10429***		***036-10430***		***036-10430***		***036-10432***	
Sample Identification:		***S-036-101505-DG-10426***		***S-036-101505-DG-10427***		***S-036-101505-DG-10428***		***S-036-101505-DG-10429***		***S-036-101505-DG-10430***		***S-036-101505-DG-10431***		***S-036-101705-DG-10432***	
Sample Date:		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/15/2005***		***10/17/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***151***		***151***		***151***		***151***		***151***		***151***		***146***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J17183***		***A5J18162***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.12	--	0.041	--	0.034 J	--	0.15	--	0.073	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.012 J	--	0.041 U	--	0.04 U	--	0.017 J	--	0.043 U	--	0.046 U	--
Total PCBs	mg/kg	0.157 J	--	0.132 J	--	0.041	--	0.034 J	--	0.167 J	--	0.073	--	0.015 J	--
General Chemisty															
Total solids	%	79.3	--	80.4	--	80.6	--	83.3	--	76.7	--	76.0	--	71.9	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10433*		*036-10434*		*036-10435*		*036-10436*		*036-10437*		*036-10438*		*036-10439*	
Sample Identification:		*S-036-101705-DG-10433*		*S-036-101705-DG-10434*		*S-036-101705-DG-10435*		*S-036-101705-DG-10436*		*S-036-101705-DG-10437*		*S-036-101705-DG-10438*		*S-036-101705-DG-10439*	
Sample Date:		*10/17/2005*		*10/17/2005*		*10/17/2005*		*10/17/2005*		*10/17/2005*		*10/17/2005*		*10/17/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*146*		*146*		*146*		*146*		*146*		*146*		*139*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A5J18162*		*A5J18162*		*A5J18162*		*A5J18162*		*A5J18162*		*A5J18162*		*A5J18162*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.15	--	0.095	--	0.22	--	0.27	--	0.19	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--	0.027 J	--	0.015 J	--	0.047 U	--
Total PCBs	mg/kg	0.011 J	--	0.15	--	0.095	--	0.22	--	0.297 J	--	0.205 J	--	0.032 J	--
General Chemisty															
Total solids	%	74.0	--	73.5	--	73.9	--	79.2	--	72.0	--	72.4	--	70.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
MSD - Matrix spike.

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PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10440***		***036-10440***		***036-10442***		***036-10443***		***036-10444***		***036-10445***		***036-10446***	
Sample Identification:		***S-036-101705-DG-10440***		***S-036-101705-DG-10441***		***S-036-101805-CH-10442***		***S-036-101805-CH-10443***		***S-036-101805-CH-10444***		***S-036-101805-CH-10445***		***S-036-101805-CH-10446***	
Sample Date:		***10/17/2005***		***10/17/2005***		***10/18/2005***		***10/18/2005***		***10/18/2005***		***10/18/2005***		***10/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***139***		***139***		***139***		***139***		***139***		***139***		***139***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J18162***		***A5J18162***		***A5J18326***		***A5J18326***		***A5J18326***		***A5J18326***		***A5J18326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.049 U	--	0.044 U	--	0.036 U	--	0.04 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.049 U	--	0.044 U	--	0.036 U	--	0.04 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.049 U	--	0.044 U	--	0.036 U	--	0.04 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.049 U	--	0.044 U	--	0.036 U	--	0.04 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.014 J	--	0.44	--	0.94	--	0.26	--	0.018 J	--	0.022 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.049 U	--	0.044 U	--	0.036 U	--	0.04 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.049 U	--	0.026 J	--	0.073	--	0.022 J	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.014 J	--	0.014 J	--	0.466 J	--	1.013	--	0.282 J	--	0.018 J	--	0.022 J	--
General Chemisty															
Total solids	%	69.4	--	67.1	--	75.2	--	91.0	--	83.2	--	76.3	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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TABLE 4.3.14

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10447***		***036-10448***		***036-10449***		***036-10450***		***036-10450***		***036-10469***		***036-10470***	
Sample Identification:		***S-036-101805-CH-10447***		***S-036-101805-CH-10448***		***S-036-101805-CH-10449***		***S-036-101805-CH-10450***		***S-036-101805-CH-10451***		***S-036-101905-CH-10469***		***S-036-101905-CH-10470***	
Sample Date:		***10/18/2005***		***10/18/2005***		***10/18/2005***		***10/18/2005***		***10/18/2005***		***10/19/2005***		***10/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***139***		***139***		***139***		***140***		***140***		***151***		***151***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5J18326***		***A5J18326***		***A5J18326***		***A5J18326***		***A5J18326***		***A5J19326***		***A5J19326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.043 U	--	0.01 J	--	0.011 J	--	0.043 U	--	0.013 J	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.025 J	--
Total PCBs	mg/kg	0.227 J	--	ND	--	0.01 J	--	0.011 J	--	ND	--	0.013 J	--	0.155 J	--
General Chemisty															
Total solids	%	75.4	--	76.5	--	72.8	--	75.8	--	76.3	--	75.0	--	71.5	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10470***		***036-10472***		***036-10473***		***036-10474***		***036-10475***		***036-10476***		***036-10490***	
Sample Identification:		***S-036-101905-CH-10471***		***S-036-101905-CH-10472***		***S-036-101905-CH-10473***		***S-036-101905-CH-10474***		***S-036-101905-CH-10475***		***S-036-101905-CH-10476***		***S-036-101905-CH-10490***	
Sample Date:		***10/19/2005***		***10/19/2005***		***10/19/2005***		***10/19/2005***		***10/19/2005***		***10/19/2005***		***10/19/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***151***		***151***		***151***		***135***		***129***		***129***		***172***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5J19326***		***A5J19326***		***A5J19326***		***A5J19326***		***A5J19326***		***A5J19326***		***A5J20169***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.041 U	--	0.81 U	--	0.43 U	--	0.043 U	--	0.042 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.041 U	--	0.81 U	--	0.43 U	--	0.043 U	--	0.042 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.041 U	--	0.81 U	--	0.43 U	--	0.043 U	--	0.042 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.041 U	--	0.81 U	--	0.43 U	--	0.043 U	--	0.042 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.25	--	6.1	--	2.6	--	0.39	--	0.64	--	0.75 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.041 U	--	0.81 U	--	0.43 U	--	0.043 U	--	0.042 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.023 J	--	0.74 J	--	0.21 J	--	0.03 J	--	0.05	--	0.12 J	--
Total PCBs	mg/kg	0.051	--	0.273 J	--	6.84 J	--	2.81 J	--	0.42 J	--	0.69	--	0.87 J	--
General Chemisty															
Total solids	%	72.0	--	80.8	--	81.4	--	76.0	--	76.3	--	78.5	--	78.7	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10490*		*036-10492*		*036-10493*		*036-10494*		*036-10495*		*036-10496*		*036-10497*	
Sample Identification:		*S-036-101905-CH-10491*		*S-036-101905-CH-10492*		*S-036-101905-CH-10493*		*S-036-102005-CH-10494*		*S-036-102005-CH-10495*		*S-036-102005-CH-10496*		*S-036-102005-CH-10497*	
Sample Date:		*10/19/2005*		*10/19/2005*		*10/19/2005*		*10/20/2005*		*10/20/2005*		*10/20/2005*		*10/20/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*172*		*173*		*172*		*145*		*145*		*145*		*139*	
Excavation Status		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5J20169*		*A5J20169*		*A5J20169*		*A5J20398*		*A5J20398*		*A5J20398*		*A5J20398*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	--	0.21 U	--	0.044 U	--	0.21 U	--	0.21 U	--	0.044 U	--	0.39 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	--	0.21 U	--	0.044 U	--	0.21 U	--	0.21 U	--	0.044 U	--	0.39 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	--	0.21 U	--	0.044 U	--	0.21 U	--	0.21 U	--	0.044 U	--	0.39 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	--	0.21 U	--	0.044 U	--	0.21 U	--	0.21 U	--	0.044 U	--	0.39 U	--
Aroclor-1248 (PCB-1248)	mg/kg	12 J	FDP	2.1	--	0.19	--	2.5	--	2.8	--	0.14	--	4.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	--	0.21 U	--	0.044 U	--	0.21 U	--	0.21 U	--	0.044 U	--	0.39 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.2 J	FDP	0.19 J	--	0.017 J	--	0.43	--	0.44	--	0.017 J	--	0.59	--
Total PCBs	mg/kg	13.2 J	--	2.29 J	--	0.207 J	--	2.93	--	3.24	--	0.157 J	--	5.19	--
General Chemisty															
Total solids	%	79.1	--	77.0	--	75.2	--	79.1	--	80.2	--	75.3	--	83.7	--

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custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10498***		***036-10499***		***036-10500***		***036-10500***		***036-10502***		***036-10503***		***036-10504***	
Sample Identification:		***S-036-102005-CH-10498***		***S-036-102005-CH-10499***		***S-036-102005-CH-10500***		***S-036-102005-CH-10501***		***S-036-102005-CH-10502***		***S-036-102005-CH-10503***		***S-036-102005-CH-10504***	
Sample Date:		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***139***		***139***		***139***		***139***		***140***		***140***		***140***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	--	0.87 U	--	0.84 U	--	0.84 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	--	0.87 U	--	0.84 U	--	0.84 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	--	0.87 U	--	0.84 U	--	0.84 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	--	0.87 U	--	0.84 U	--	0.84 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	17	--	11	--	13	--	12	--	0.021 J	--	0.042 U	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	--	0.87 U	--	0.84 U	--	0.84 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.4 J	--	1.1	--	1.3	--	1.3	--	0.044 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	18.4 J	--	12.1	--	14.3	--	13.3	--	0.021 J	--	ND	--	0.012 J	--
General Chemisty															
Total solids	%	77.1	--	76.1	--	78.5	--	78.5	--	75.2	--	77.8	--	76.4	--

Notes:

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SUR - Surrogate.
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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
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custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10505***		***036-10506***		***036-10507***		***036-10508***		***036-10509***		***036-10510***		***036-10510***	
Sample Identification:		***S-036-102005-CH-10505***		***S-036-102005-CH-10506***		***S-036-102005-CH-10507***		***S-036-102005-CH-10508***		***S-036-102005-CH-10509***		***S-036-102005-CH-10510***		***S-036-102005-CH-10511***	
Sample Date:		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***140***		***140***		***140***		***139***		***139***		***139***		***139***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.074 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.074 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.074 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.074 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.062	--	0.16	--	0.28	--	1.2	--	0.034 J	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.074 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054	--	0.043 U	--	0.016 J	--	0.019 J	--	0.11	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.414	--	0.062	--	0.176 J	--	0.299 J	--	1.31	--	0.034 J	--	0.03 J	--
General Chemisty															
Total solids	%	78.4	--	77.5	--	79.1	--	80.2	--	89.7	--	79.7	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10512***		***036-10513***		***036-10514***		***036-10516***		***036-10517***		***036-10518***		***036-10519***	
Sample Identification:		***S-036-102005-CH-10512***		***S-036-102005-CH-10513***		***S-036-102005-CH-10514***		***S-036-102005-CH-10516***		***S-036-102005-CH-10517***		***S-036-102005-CH-10518***		***S-036-102105-CH-10519***	
Sample Date:		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/20/2005***		***10/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***140***		***139***		***140***		***130***		***129***		***129***		***173***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J20398***		***A5J21367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.21 U	--	0.042 U	--	0.21 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.21 U	--	0.042 U	--	0.21 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.21 U	--	0.042 U	--	0.21 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.21 U	--	0.042 U	--	0.21 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.043 U	--	0.045 U	--	1.7	--	0.07	--	2.4	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.21 U	--	0.042 U	--	0.21 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.043 U	--	0.045 U	--	0.16 J	--	0.042 U	--	0.19 J	--	0.19 J	--
Total PCBs	mg/kg	0.184 J	--	ND	--	ND	--	1.86 J	--	0.07	--	2.59 J	--	1.89 J	--
General Chemisty															
Total solids	%	77.7	--	76.7	--	74.2	--	78.6	--	79.4	--	79.8	--	73.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10520***		***036-10520***		***036-10522***		***036-10523***		***036-10524***		***036-10525***		***036-10526***	
Sample Identification:		***S-036-102105-CH-10520***		***S-036-102105-CH-10521***		***S-036-102105-CH-10522***		***S-036-102105-CH-10523***		***S-036-102105-CH-10524***		***S-036-102105-CH-10525***		***S-036-102105-CH-10526***	
Sample Date:		***10/21/2005***		***10/21/2005***		***10/21/2005***		***10/21/2005***		***10/21/2005***		***10/21/2005***		***10/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***173***		***173***		***173***		***173***		***171***		***166***		***166***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J21367***		***A5J21367***		***A5J21367***		***A5J21367***		***A5J21367***		***A5J21367***		***A5J21367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.93	--	1.1	--	0.68	--	1.1	--	0.99	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	--	0.099	--	0.14	--	0.064	--	0.13	--	0.071	--	0.022 J	--
Total PCBs	mg/kg	1.68 J	--	1.029	--	1.24	--	0.744	--	1.23	--	1.061	--	0.322 J	--
General Chemisty															
Total solids	%	77.6	--	78.1	--	77.3	--	76.3	--	76.2	--	76.1	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10527***		***036-10528***		***036-10529***		***036-10530***		***036-10530***		***036-10532***		***036-10533***	
Sample Identification:		***S-036-102105-CH-10527***		***S-036-102105-CH-10528***		***S-036-102105-CH-10529***		***S-036-102205-CH-10530***		***S-036-102205-CH-10531***		***S-036-102205-CH-10532***		***S-036-102205-CH-10533***	
Sample Date:		***10/21/2005***		***10/21/2005***		***10/21/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***171***		***166***		***166***		***135***		***135***		***135***		***142***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J21367***		***A5J21367***		***A5J21367***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.044 U	--	0.22 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.044 U	--	0.22 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.044 U	--	0.22 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.044 U	--	0.22 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.78	--	2.5	--	0.068	--	0.082	--	0.027 J	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.044 U	--	0.22 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22 J	--	0.074	--	0.25	--	0.042 U	--	0.043 U	--	0.044 U	--	0.041 J	--
Total PCBs	mg/kg	1.82 J	--	0.854	--	2.75	--	0.068	--	0.082	--	0.027 J	--	0.361 J	--
General Chemisty															
Total solids	%	71.5	--	74.6	--	76.0	--	78.9	--	77.2	--	75.7	--	77.3	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10534***		***036-10535***		***036-10536***		***036-10537***		***036-10538***		***036-10539***		***036-10540***	
Sample Identification:		***S-036-102205-CH-10534***		***S-036-102205-CH-10535***		***S-036-102205-CH-10536***		***S-036-102205-CH-10537***		***S-036-102205-CH-10538***		***S-036-102205-CH-10539***		***S-036-102205-CH-10540***	
Sample Date:		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***151***		***151***		***145***		***151***		***151***		***151***		***151***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.12	--	0.07	--	0.18	--	0.016 J	--	0.04 U	--	0.083	--
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.043 U	--	0.044 U	--	0.015 J	--	0.043 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	1.72	--	0.12	--	0.07	--	0.195 J	--	0.016 J	--	ND	--	0.083	--
General Chemisty															
Total solids	%	75.4	--	77.4	--	74.6	--	76.7	--	76.3	--	82.4	--	83.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10540***		***036-10542***		***036-10543***		***036-10544***		***036-10545***		***036-10546***		***036-10547***	
Sample Identification:		***S-036-102205-CH-10541***		***S-036-102205-CH-10542***		***S-036-102205-CH-10543***		***S-036-102205-CH-10544***		***S-036-102205-CH-10545***		***S-036-102505-CH-10546***		***S-036-102505-CH-10547***	
Sample Date:		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/22/2005***		***10/25/2005***		***10/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***151***		***171***		***171***		***171***		***171***		***152***		***146***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J24202***		***A5J25322***		***A5J25322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.19	--	0.79	--	0.015 J	--	0.07	--	0.28	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.02 J	--	0.059	--	0.042 U	--	0.042 U	--	0.032 J	--	0.035 J	--
Total PCBs	mg/kg	0.15	--	0.21 J	--	0.849	--	0.015 J	--	0.07	--	0.312 J	--	0.195 J	--
General Chemisty															
Total solids	%	82.9	--	76.8	--	77.6	--	78.6	--	78.5	--	76.0	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10548***		***036-10549***		***036-10550***		***036-10550***		***036-10552***		***036-10553***		***036-10554***	
Sample Identification:		***S-036-102505-CH-10548***		***S-036-102505-CH-10549***		***S-036-102505-CH-10550***		***S-036-102505-CH-10551***		***S-036-102505-CH-10552***		***S-036-102505-CH-10553***		***S-036-102505-CH-10554***	
Sample Date:		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***146***		***135***		***135***		***135***		***135***		***140***		***135***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.47 U	--	0.0036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.47 U	--	0.0036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.47 U	--	0.0036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.47 U	--	0.0036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.6	--	0.064	--	0.021 J	--	0.017 J	--	0.011 J	--	6.1	--	0.0076	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.47 U	--	0.0036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.7	--	0.0036 U	--
Total PCBs	mg/kg	2.93	--	0.064	--	0.021 J	--	0.017 J	--	0.011 J	--	6.8	--	0.0076	--
General Chemisty															
Total solids	%	71.4	--	75.6	--	78.0	--	78.1	--	77.0	--	70.7	--	714000	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10555***		***036-10556***		***036-10557***		***036-10558***		***036-10559***		***036-10560***		***036-10560***	
Sample Identification:		***S-036-102505-CH-10555***		***S-036-102505-CH-10556***		***S-036-102505-CH-10557***		***S-036-102505-CH-10558***		***S-036-102505-CH-10559***		***S-036-102505-CH-10560***		***S-036-102505-CH-10561***	
Sample Date:		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***		***10/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***133***		***133***		***133***		***133***		***133***		***133***		***133***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***		***A5J25322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.89	--	0.12	--	0.015 J	--	0.012 J	--	0.045 U	--	0.085	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Total PCBs	mg/kg	1.01	--	0.12	--	0.015 J	--	0.012 J	--	ND	--	0.085	--	0.058	--
General Chemisty															
Total solids	%	72.2	--	72.4	--	72.1	--	71.1	--	72.9	--	72.2	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10562***		***036-10563***		***036-10564***		***036-10565***		***036-10566***		***036-10567***		***036-10568***	
Sample Identification:		***S-036-102605-CH-10562***		***S-036-102605-CH-10563***		***S-036-102605-CH-10564***		***S-036-102605-CH-10565***		***S-036-102605-CH-10566***		***S-036-102605-CH-10567***		***S-036-102605-CH-10568***	
Sample Date:		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***140***		***124***		***124***		***182***		***173***		***173***		***182***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	15	--	0.019 J	--	0.046 U	--	0.024 J	--	0.044 U	--	0.06	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.1	--	0.046 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.023 J	--	0.044 U	--
Total PCBs	mg/kg	16.1	--	0.019 J	--	ND	--	0.024 J	--	ND	--	0.083 J	--	0.021 J	--
General Chemisty															
Total solids	%	73.4	--	71.0	--	71.1	--	75.1	--	75.2	--	73.2	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10569***		***036-10570***		***036-10570***		***036-10572***		***036-10573***		***036-10574***		***036-10575***	
Sample Identification:		***S-036-102605-CH-10569***		***S-036-102605-CH-10570***		***S-036-102605-CH-10571***		***S-036-102605-CH-10572***		***S-036-102605-CH-10573***		***S-036-102705-CH-10574***		***S-036-102705-CH-10575***	
Sample Date:		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/26/2005***		***10/27/2005***		***10/27/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***182***		***182***		***182***		***182***		***182***		***173***		***173***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***		***A5J26332***		***A5J27333***		***A5J27333***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.088 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.088 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.088 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.088 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.019 J	--	0.0099 J	--	0.079	--	0.081	--	1.5	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.088 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.017 J	--	0.014 J	--	0.13	--	0.051	--
Total PCBs	mg/kg	0.02 J	--	0.019 J	--	0.0099 J	--	0.096 J	--	0.095 J	--	1.63	--	0.571	--
General Chemisty															
Total solids	%	77.2	--	76.7	--	78.3	--	76.1	--	80.1	--	75.4	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10576*		*036-10577*		*036-10578*		*036-10579*		*036-10580*		*036-10580*		*036-10582*	
Sample Identification:		*S-036-102705-CH-10576*		*S-036-102705-CH-10577*		*S-036-102705-CH-10578*		*S-036-102905-KS-10579*		*S-036-102905-KS-10580*		*S-036-102905-KS-10581*		*S-036-102905-KS-10582*	
Sample Date:		*10/27/2005*		*10/27/2005*		*10/27/2005*		*10/29/2005*		*10/29/2005*		*10/29/2005*		*10/29/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*172*		*172*		*173*		*145*		*145*		*145*		*158*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5J27333*		*A5J27333*		*A5J27333*		*A5J31195*		*A5J31195*		*A5J31195*		*A5J31195*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.53	--	0.73	--	0.49	--	1.1	--	0.37	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.06	--	0.056	--	0.055	--	0.14	--	0.038 J	--	0.043	--
Total PCBs	mg/kg	0.143 J	--	0.59	--	0.786	--	0.545	--	1.24	--	0.408 J	--	0.453	--
General Chemisty															
Total solids	%	80.2	--	77.9	--	76.5	--	82.0	--	80.9	--	80.4	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10583***		***036-10584***		***036-10585***		***036-10586***		***036-10587***		***036-10588***		***036-10589***	
Sample Identification:		***S-036-102905-KS-10583***		***S-036-102905-KS-10584***		***S-036-102905-KS-10585***		***S-036-102905-KS-10586***		***S-036-102905-KS-10587***		***S-036-102905-KS-10588***		***S-036-102905-KS-10589***	
Sample Date:		***10/29/2005***		***10/29/2005***		***10/29/2005***		***10/29/2005***		***10/29/2005***		***10/29/2005***		***10/29/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***158***		***151***		***133***		***133***		***134***		***134***		***134***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J31195***		***A5J31195***		***A5J31195***		***A5J31195***		***A5J31195***		***A5J31195***		***A5J31195***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.63	--	1.2	--	0.02 J	--	0.018 J	--	0.032 J	--	0.052	--	0.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.064	--	0.11	--	0.046 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.093	--
Total PCBs	mg/kg	0.694	--	1.31	--	0.02 J	--	0.018 J	--	0.032 J	--	0.052	--	0.893	--
General Chemisty															
Total solids	%	81.5	--	79.5	--	71.3	--	71.2	--	71.6	--	74.0	--	72.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10590***		***036-10591***		***036-10591***		***036-10593***		***036-10594***		***036-10595***		***036-10596***	
Sample Identification:		***S-036-103105-CH-10590***		***S-036-103105-CH-10591***		***S-036-103105-CH-10592***		***S-036-103105-CH-10593***		***S-036-103105-CH-10594***		***S-036-103105-CH-10595***		***S-036-103105-CH-10596***	
Sample Date:		***10/31/2005***		***10/31/2005***		***10/31/2005***		***10/31/2005***		***10/31/2005***		***10/31/2005***		***10/31/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***134***		***134***		***134***		***134***		***134***		***129***		***129***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5J31201***		***A5J31201***		***A5J31201***		***A5J31201***		***A5J31201***		***A5J31201***		***A5J31201***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.79 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.79 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.79 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.79 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.1	--	0.24	--	2.2	--	0.021 J	--	0.58	--	15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.79 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	--	0.015 J	--	0.028 J	--	0.12 J	--	0.045 U	--	0.074	--	0.61 J	--
Total PCBs	mg/kg	1.61 J	--	0.115 J	--	0.268 J	--	2.32 J	--	0.021 J	--	0.654	--	15.61 J	--
General Chemisty															
Total solids	%	77.9	--	76.6	--	74.8	--	73.5	--	73.2	--	76.3	--	83.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10597***		***036-10598***		***036-10599***		***036-10600***		***036-10600***		***036-10602***		***036-10603***	
Sample Identification:		***S-036-110205-CH-10597***		***S-036-110205-CH-10598***		***S-036-110205-CH-10599***		***S-036-110205-CH-10600***		***S-036-110205-CH-10601***		***S-036-110205-CH-10602***		***S-036-110205-CH-10603***	
Sample Date:		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***166***		***163***		***166***		***171***		***171***		***171***		***171***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall - Removed***		***Sidewall***	
Sample Delivery Group		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.41 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.41 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.41 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.41 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.28	--	0.068	--	0.078	--	0.1	--	2.9	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.41 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.029 J	--	0.043 U	--	0.04 U	--	0.043 U	--	0.37 J	--	0.032 J	--
Total PCBs	mg/kg	0.192 J	--	0.309 J	--	0.068	--	0.078	--	0.1	--	3.27 J	--	0.442 J	--
General Chemisty															
Total solids	%	73.7	--	77.1	--	76.5	--	81.9	--	77.0	--	80.0	--	89.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10604***		***036-10605***		***036-10606***		***036-10607***		***036-10608***		***036-10609***		***036-10610***	
Sample Identification:		***S-036-110205-CH-10604***		***S-036-110205-CH-10605***		***S-036-110205-CH-10606***		***S-036-110205-CH-10607***		***S-036-110205-CH-10608***		***S-036-110205-CH-10609***		***S-036-110205-CH-10610***	
Sample Date:		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***171***		***171***		***145***		***145***		***139***		***145***		***145***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 UJ	SUR	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 UJ	SUR	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 UJ	SUR	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 UJ	SUR	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.02 J	--	0.086	--	0.012 J	--	0.068	--	0.34 J	SUR	0.053	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 UJ	SUR	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.033 J	SUR	0.043 U	--
Total PCBs	mg/kg	0.025 J	--	0.02 J	--	0.086	--	0.012 J	--	0.068	--	0.373 J	--	0.053	--
General Chemisty															
Total solids	%	86.4	--	81.6	--	75.9	--	76.8	--	78.9	--	79.6	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10610***		***036-10612***		***036-10613***		***036-10614***		***036-10615***		***036-10616***		***036-10617***	
Sample Identification:		***S-036-110205-CH-10611***		***S-036-110205-CH-10612***		***S-036-110205-CH-10613***		***S-036-110205-CH-10614***		***S-036-110205-CH-10615***		***S-036-110205-CH-10616***		***S-036-110205-CH-10617***	
Sample Date:		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***145***		***145***		***139***		***139***		***145***		***145***		***139***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.037 J	--	0.14	--	0.089	--	0.05	--	0.46	--	0.12	--	0.073	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.012 J	--	0.042 U	--	0.042 U	--	0.039 J	--	0.014 J	--	0.04 U	--
Total PCBs	mg/kg	0.037 J	--	0.152 J	--	0.089	--	0.05	--	0.499 J	--	0.134 J	--	0.073	--
General Chemisty															
Total solids	%	78.0	--	77.8	--	77.7	--	78.4	--	77.3	--	75.6	--	83.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10618*		*036-10619*		*036-10620*		*036-10620*		*036-10622*		*036-10623*		*036-10624*	
Sample Identification:		*S-036-110205-CH-10618*		*S-036-110205-CH-10619*		*S-036-110205-CH-10620*		*S-036-110205-CH-10621*		*S-036-110205-CH-10622*		*S-036-110205-CH-10623*		*S-036-110205-CH-10624*	
Sample Date:		*11/2/2005*		*11/2/2005*		*11/2/2005*		*11/2/2005*		*11/2/2005*		*11/2/2005*		*11/2/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*139*		*145*		*145*		*145*		*129*		*130*		*130*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A5K02330*		*A5K02330*		*A5K02330*		*A5K02330*		*A5K02330*		*A5K02330*		*A5K02330*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.044 U	--	0.9 U	--	0.48 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.044 U	--	0.9 U	--	0.48 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.044 U	--	0.9 U	--	0.48 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.044 U	--	0.9 U	--	0.48 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.047 J	SUR	0.16 J	FDP	0.04 J	FDP	0.46	--	19	--	2.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.044 U	--	0.9 U	--	0.48 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.039 UJ	SUR	0.04 U	--	0.04 U	--	0.034 J	--	0.71 J	--	0.16 J	--
Total PCBs	mg/kg	0.144 J	--	0.047 J	--	0.16 J	--	0.04 J	--	0.494 J	--	19.71 J	--	3.06 J	--
General Chemisty															
Total solids	%	86.5	--	84.2	--	83.5	--	83.4	--	75.4	--	73.4	--	68.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10625***		***036-10626***		***036-10627***		***036-10628***		***036-10629***		***036-10630***		***036-10630***	
Sample Identification:		***S-036-110205-CH-10625***		***S-036-110205-CH-10626***		***S-036-110205-CH-10627***		***S-036-110205-CH-10628***		***S-036-110305-CH-10629***		***S-036-110305-CH-10630***		***S-036-110305-CH-10631***	
Sample Date:		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/2/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***130***		***130***		***130***		***129***		***163***		***163***		***163***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K02330***		***A5K02330***		***A5K02330***		***A5K02330***		***A5K03366***		***A5K03366***		***A5K03366***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	1 U	--	0.45 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	1 U	--	0.45 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	1 U	--	0.45 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1 U	--	0.45 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	15	--	3.6	--	49	--	1.1 J	SUR	0.71	--	0.78	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	1 U	--	0.45 U	--	4.7 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.83 J	--	0.24 J	--	3 J	--	0.14 J	SUR	0.072	--	0.071	--	0.099	--
Total PCBs	mg/kg	15.83 J	--	3.84 J	--	52 J	--	1.24 J	--	0.782	--	0.851	--	1.199	--
General Chemisty															
Total solids	%	66.1	--	73.4	--	70.0	--	74.0	--	75.6	--	77.3	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10632***		***036-10633***		***036-10634***		***036-10635***		***036-10636***		***036-10637***		***036-10648***	
Sample Identification:		***S-036-110305-CH-10632***		***S-036-110305-CH-10633***		***S-036-110305-CH-10634***		***S-036-110305-CH-10635***		***S-036-110305-CH-10636***		***S-036-110305-CH-10637***		***S-036-110405-CH-10648***	
Sample Date:		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/3/2005***		***11/4/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***163***		***163***		***157***		***157***		***164***		***164***		***157***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5K03366***		***A5K03366***		***A5K03366***		***A5K03366***		***A5K03366***		***A5K03366***		***A5K04238***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.086	--	1.1	--	0.33	--	0.025 J	--	2.4	--	0.83	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.095	--	0.04 J	--	0.043 U	--	0.29	--	0.054	--	0.045 U	--
Total PCBs	mg/kg	0.086	--	1.195	--	0.37 J	--	0.025 J	--	2.69	--	0.884	--	0.02 J	--
General Chemisty															
Total solids	%	77.8	--	77.5	--	74.0	--	76.1	--	74.7	--	72.9	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10649***		***036-10650***		***036-10650***		***036-10652***		***036-10663***		***036-10664***		***036-10665***	
Sample Identification:		***S-036-110405-CH-10649***		***S-036-110405-CH-10650***		***S-036-110405-CH-10651***		***S-036-110405-CH-10652***		***S-036-110805-CH-10663***		***S-036-110805-CH-10664***		***S-036-110805-CH-10665***	
Sample Date:		***11/4/2005***		***11/4/2005***		***11/4/2005***		***11/4/2005***		***11/8/2005***		***11/8/2005***		***11/8/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***171***		***163***		***163***		***171***		***171***		***145***		***145***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K04238***		***A5K04238***		***A5K04238***		***A5K04238***		***A5K08301***		***A5K08301***		***A5K08301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.089 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.089 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.089 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.089 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.59	--	0.075	--	0.078	--	1.7	--	1.4	--	1.2	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.089 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.096	--	0.044 U	--	0.044 U	--	0.19 J	--	0.24	--	0.18	--	0.24	--
Total PCBs	mg/kg	0.686	--	0.075	--	0.078	--	1.89 J	--	1.64	--	1.38	--	1.94	--
General Chemisty															
Total solids	%	72.3	--	74.5	--	75.2	--	73.2	--	72.6	--	74.7	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10666***		***036-10667***		***036-10668***		***036-10669***		***036-10670***		***036-10670***		***036-10725***	
Sample Identification:		***S-036-110805-CH-10666***		***S-036-110805-CH-10667***		***S-036-110805-CH-10668***		***S-036-110805-CH-10669***		***S-036-110805-CH-10670***		***S-036-110805-CH-10671***		***S-036-111105-CG-10725***	
Sample Date:		***11/8/2005***		***11/8/2005***		***11/8/2005***		***11/8/2005***		***11/8/2005***		***11/8/2005***		***11/11/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***139***		***164***		***164***		***164***		***164***		***164***		***129***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5K08301***		***A5K08301***		***A5K08301***		***A5K08301***		***A5K08301***		***A5K08301***		***A5K14114***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.053 U	--	0.058 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.053 U	--	0.058 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.053 U	--	0.058 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.39	--	0.058 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.055	--	0.043 U	--	0.012 J	--	0.053 U	--	0.036 J	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.053 U	--	0.058 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.047 U	--	0.043 U	--	0.044 U	--	0.044 J	--	0.058 U	--	0.22 J	--
Total PCBs	mg/kg	0.277	--	0.055	--	ND	--	0.012 J	--	0.434 J	--	0.036 J	--	1.92 J	--
General Chemisty															
Total solids	%	77.2	--	70.0	--	76.7	--	75.7	--	62.4	--	56.7	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10726***		***036-10727***		***036-10728***		***036-10734***		***036-10735***		***036-10736***		***036-10737***	
Sample Identification:		***S-036-111105-CG-10726***		***S-036-111105-CG-10727***		***S-036-111105-CG-10728***		***S-036-111105-DG-10734***		***S-036-111405-DG-10735***		***S-036-111405-DG-10736***		***S-036-111405-DG-10737***	
Sample Date:		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/11/2005***		***11/14/2005***		***11/14/2005***		***11/14/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***130***		***130***		***129***		***146***		***129***		***130***		***129***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5K14114***		***A5K14114***		***A5K14114***		***A5K11334***		***A5K15221***		***A5K15221***		***A5K15221***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.91 U	--	2.2 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.91 U	--	2.2 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.91 U	--	2.2 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.91 U	--	2.2 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	13	--	24	--	0.43	--	0.044 U	--	0.043 U	--	0.042 U	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.91 U	--	2.2 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.6	--	1.8 J	--	0.064	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	14.6	--	25.8 J	--	0.494	--	ND	--	ND	--	ND	--	0.035 J	--
General Chemisty															
Total solids	%	72.2	--	73.5	--	71.2	--	74.7	--	76.0	--	78.7	--	78.6	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-10738*		*036-10739*		*036-10740*		*036-10740*		*036-10742*		*036-10743*		*036-10744*	
Sample Identification:		*S-036-111405-DG-10738*		*S-036-111405-DG-10739*		*S-036-111405-DG-10740*		*S-036-111405-DG-10741*		*S-036-111405-DG-10742*		*S-036-111405-DG-10743*		*S-036-111405-DG-10744*	
Sample Date:		*11/14/2005*		*11/14/2005*		*11/14/2005*		*11/14/2005*		*11/14/2005*		*11/14/2005*		*11/14/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*129*		*129*		*129*		*129*		*130*		*130*		*130*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A5K15221*		*A5K15221*		*A5K15221*		*A5K15221*		*A5K15221*		*A5K15221*		*A5K15221*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.0094 J	--	0.017 J	--	0.03 J	--	0.063	--	0.02 J	--	0.082	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.0094 J	--	0.017 J	--	0.03 J	--	0.063	--	0.02 J	--	0.082	--
General Chemisty															
Total solids	%	80.8	--	79.1	--	79.4	--	80.5	--	78.6	--	80.3	--	80.7	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10769***		***036-10770***		***036-10770***		***036-10772***		***036-10773***		***036-10774***		***036-10775***	
Sample Identification:		***S-036-111805-CH-10769***		***S-036-111805-CH-10770***		***S-036-111805-CH-10771***		***S-036-111805-CH-10772***		***S-036-111805-CH-10773***		***S-036-111805-CH-10774***		***S-036-111805-CH-10775***	
Sample Date:		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***146***		***146***		***146***		***146***		***146***		***139***		***139***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.16	--	0.16	--	0.043 U	--	0.14	--	0.04 U	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.015 J	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.051	--	0.16	--	0.16	--	ND	--	0.155 J	--	ND	--	0.017 J	--
General Chemisty															
Total solids	%	71.4	--	75.8	--	75.9	--	77.3	--	72.5	--	83.3	--	82.3	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10776***		***036-10777***		***036-10778***		***036-10779***		***036-10780***		***036-10780***		***036-10795***	
Sample Identification:		***S-036-111805-CH-10776***		***S-036-111805-CH-10777***		***S-036-111805-CH-10778***		***S-036-111805-CH-10779***		***S-036-111805-CH-10780***		***S-036-111805-CH-10781***		***S-036-112105-CH-10795***	
Sample Date:		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/18/2005***		***11/21/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***139***		***139***		***139***		***139***		***139***		***139***		***129***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K18301***		***A5K21175***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	--	0.012 J	--	0.32	--	0.35	--	0.36	--	0.37	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.038 U	--	0.014 J	--	0.023 J	--	0.021 J	--	0.028 J	--	0.042 U	--
Total PCBs	mg/kg	ND	--	0.012 J	--	0.334 J	--	0.373 J	--	0.381 J	--	0.398 J	--	ND	--
General Chemisty															
Total solids	%	86.0	--	86.7	--	80.8	--	81.9	--	79.2	--	81.6	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10796***		***036-10797***		***036-10798***		***036-10807***		***036-10808***		***036-10809***		***036-10810***	
Sample Identification:		***S-036-112105-CH-10796***		***S-036-112105-CH-10797***		***S-036-112105-CH-10798***		***S-036-112205-CH-10807***		***S-036-112205-CH-10808***		***S-036-112205-CH-10809***		***S-036-112205-CH-10810***	
Sample Date:		***11/21/2005***		***11/21/2005***		***11/21/2005***		***11/22/2005***		***11/22/2005***		***11/22/2005***		***11/22/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***134***		***134***		***134***		***140***		***133***		***140***		***140***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5K21175***		***A5K21175***		***A5K21175***		***A5K22322***		***A5K22322***		***A5K22322***		***A5K22322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.04 U	--	0.01 J	--	0.057	--	0.044 U	--	0.12	--	0.022 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.01 J	--	0.057	--	ND	--	0.12	--	0.022 J	--
General Chemisty															
Total solids	%	81.4	--	82.9	--	74.3	--	78.6	--	75.3	--	79.0	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10810***		***036-10812***		***036-10813***		***036-10814***		***036-10827***		***036-10828***		***036-10829***	
Sample Identification:		***S-036-112205-CH-10811***		***S-036-112205-CH-10812***		***S-036-112205-CH-10813***		***S-036-112205-CH-10814***		***S-036-120105-CH-10827***		***S-036-120105-CH-10828***		***S-036-120105-CH-10829***	
Sample Date:		***11/22/2005***		***11/22/2005***		***11/22/2005***		***11/22/2005***		***12/1/2005***		***12/1/2005***		***12/1/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***140***		***140***		***140***		***140***		***130***		***130***		***130***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5K22322***		***A5K22322***		***A5K22322***		***A5K22322***		***A5L01272***		***A5L01272***		***A5L01272***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	0.21	--	0.33	--	0.045 U	--	0.14	--	0.24	--	0.025 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.022 J	--	0.045 U	--	0.043 U	--	0.017 J	--	0.041 U	--
Total PCBs	mg/kg	0.016 J	--	0.21	--	0.352 J	--	ND	--	0.14	--	0.257 J	--	0.025 J	--
General Chemisty															
Total solids	%	76.5	--	76.0	--	73.6	--	73.6	--	76.8	--	74.8	--	79.7	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10830***		***036-10830***		***036-10832***		***036-10833***		***036-10834***		***036-10835***		***036-10836***	
Sample Identification:		***S-036-120105-CH-10830***		***S-036-120105-CH-10831***		***S-036-120105-CH-10832***		***S-036-120605-CH-10833***		***S-036-120605-CH-10834***		***S-036-120605-CH-10835***		***S-036-120605-CH-10836***	
Sample Date:		***12/1/2005***		***12/1/2005***		***12/1/2005***		***12/6/2005***		***12/6/2005***		***12/6/2005***		***12/6/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***130***		***130***		***130***		***171***		***171***		***171***		***171***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L01272***		***A5L01272***		***A5L01272***		***A5L06341***		***A5L06341***		***A5L06341***		***A5L06341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.87 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.87 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.87 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.87 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.061	--	0.072	--	0.023 J	--	0.043 U	--	0.91	--	12	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.87 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.12	--	0.84 J	--	0.1 J	--
Total PCBs	mg/kg	0.061	--	0.072	--	0.023 J	--	ND	--	1.03	--	12.84 J	--	2.1 J	--
General Chemisty															
Total solids	%	75.0	--	75.0	--	78.4	--	77.6	--	74.7	--	76.1	--	78.1	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10837***		***036-10838***		***036-10839***		***036-10862***		***036-10863***		***036-10867***		***036-10868***	
Sample Identification:		***S-036-120605-CH-10837***		***S-036-121205-CH-10838***		***S-036-121205-CH-10839***		***S-036-121405-CH-10862***		***S-036-121405-CH-10863***		***S-036-010306-CH-10867***		***S-036-010306-CH-10868***	
Sample Date:		***12/6/2005***		***12/12/2005***		***12/12/2005***		***12/14/2005***		***12/14/2005***		***1/3/2006***		***1/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***171***		***171***		***171***		***135***		***135***		***102***		***102***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5L06341***		***A5L12222***		***A5L12222***		***A5L14322***		***A5L14322***		***A6A03177***		***A6A03177***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.049 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.049 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.049 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.049 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.1	--	0.073	--	0.11	--	1	--	1.4	--	0.27	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.049 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	--	0.044 U	--	0.042 U	--	0.081	--	0.1	--	0.038 J	--	0.04 U	--
Total PCBs	mg/kg	6.45 J	--	0.073	--	0.11	--	1.081	--	1.5	--	0.308 J	--	ND	--
General Chemisty															
Total solids	%	78.5	--	75.7	--	78.7	--	70.3	--	67.5	--	74.7	--	82.6	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10869***		***036-10870***		***036-10870***		***036-10872***		***036-10873***		***036-10874***		***036-10875***	
Sample Identification:		***S-036-010306-CH-10869***		***S-036-010306-CH-10870***		***S-036-010306-CH-10871***		***S-036-010406-CH-10872***		***S-036-010406-CH-10873***		***S-036-010406-CH-10874***		***S-036-010406-CH-10875***	
Sample Date:		***1/3/2006***		***1/3/2006***		***1/3/2006***		***1/4/2006***		***1/4/2006***		***1/4/2006***		***1/4/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***115***		***114***		***114***		***137***		***137***		***137***		***131***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A03177***		***A6A03177***		***A6A03177***		***A6A04295***		***A6A04295***		***A6A04295***		***A6A04295***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.28	--	0.23	--	0.039 U	--	0.087	--	0.23	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.043	--	0.039 J	--	0.039 U	--	0.042 U	--	0.043 U	--	0.032 J	--
Total PCBs	mg/kg	0.286 J	--	0.323	--	0.269 J	--	ND	--	0.087	--	0.23	--	0.212 J	--
General Chemisty															
Total solids	%	76.1	--	77.5	--	78.0	--	84.8	--	77.9	--	77.4	--	70.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10892***		***036-10893***		***036-10894***		***036-10895***		***036-10896***		***036-10897***		***036-10898***	
Sample Identification:		***S-036-010606-KS-10892***		***S-036-010606-KS-10893***		***S-036-010606-KS-10894***		***S-036-010606-KS-10895***		***S-036-010606-KS-10896***		***S-036-010606-KS-10897***		***S-036-010606-KS-10898***	
Sample Date:		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***114***		***114***		***131***		***131***		***131***		***131***		***114***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.47 U	--	0.045 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.47 U	--	0.045 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.47 U	--	0.045 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.094	--	1.5	--	0.47 U	--	0.045 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.66	--	0.046 U	--	0.048 U	--	3.9	--	0.2	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.47 U	--	0.045 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.084	--	0.046 U	--	0.044 J	--	0.29 J	--	0.017 J	--	0.17 J	--
Total PCBs	mg/kg	0.216 J	--	0.744	--	0.094	--	1.544 J	--	4.19 J	--	0.217 J	--	2.07 J	--
General Chemisty															
Total solids	%	72.9	--	71.9	--	71.3	--	68.1	--	71.0	--	73.0	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10899***		***036-10900***		***036-10900***		***036-10902***		***036-10903***		***036-10904***		***036-10905***	
Sample Identification:		***S-036-010606-KS-10899***		***S-036-010606-KS-10900***		***S-036-010606-KS-10901***		***S-036-010606-KS-10902***		***S-036-010606-KS-10903***		***S-036-010606-KS-10904***		***S-036-010606-KS-10905***	
Sample Date:		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***103***		***130***		***130***		***114***		***130***		***114***		***103***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.91 U	--	0.045 U	--	0.044 U	--	0.43 U	--	0.95 U	--	0.96 U	--	4.6 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.91 U	--	0.045 U	--	0.044 U	--	0.43 U	--	0.95 U	--	0.96 U	--	4.6 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.91 U	--	0.045 U	--	0.044 U	--	0.43 U	--	0.95 U	--	0.96 U	--	4.6 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.91 U	--	0.61	--	0.89	--	2.3	--	0.95 U	--	0.96 U	--	4.6 U	--
Aroclor-1248 (PCB-1248)	mg/kg	10	--	0.045 U	--	0.044 U	--	0.43 U	--	13	--	10	--	29	--
Aroclor-1254 (PCB-1254)	mg/kg	0.91 U	--	0.045 U	--	0.044 U	--	0.43 U	--	0.95 U	--	0.96 U	--	4.6 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.73 J	--	0.056	--	0.065	--	0.38 J	--	1.2	--	0.83 J	--	2.4 J	--
Total PCBs	mg/kg	10.73 J	--	0.666	--	0.955	--	2.68 J	--	14.2	--	10.83 J	--	31.4 J	--
General Chemisty															
Total solids	%	72.9	--	73.8	--	74.2	--	76.6	--	69.1	--	69.0	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10906***		***036-10907***		***036-10908***		***036-10909***		***036-10910***		***036-10910***		***036-10912***	
Sample Identification:		***S-036-010606-KS-10906***		***S-036-010606-KS-10907***		***S-036-010606-KS-10908***		***S-036-010606-KS-10909***		***S-036-010606-KS-10910***		***S-036-010606-KS-10911***		***S-036-010606-KS-10912***	
Sample Date:		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***115***		***115***		***115***		***114***		***114***		***114***		***114***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A06361***		***A6A06361***		***A6A06361***		***A6A06361***		***A6A07127***		***A6A07127***		***A6A07127***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.23 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.23 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.23 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.23 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.52	--	1.6	--	0.18	--	1.2	--	0.14	--	0.14	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.23 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.18 J	--	0.02 J	--	0.095	--	0.045 U	--	0.046 U	--	0.044 U	--
Total PCBs	mg/kg	0.68	--	1.78 J	--	0.2 J	--	1.295	--	0.14	--	0.14	--	0.029 J	--
General Chemisty															
Total solids	%	76.0	--	73.2	--	77.4	--	76.2	--	72.7	--	72.3	--	75.3	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10913***		***036-10914***		***036-10915***		***036-10916***		***036-10917***		***036-10918***		***036-10919***	
Sample Identification:		***S-036-010606-KS-10913***		***S-036-010606-KS-10914***		***S-036-010606-KS-10915***		***S-036-010606-KS-10916***		***S-036-010606-KS-10917***		***S-036-010606-KS-10918***		***S-036-010606-KS-10919***	
Sample Date:		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***		***1/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***114***		***114***		***103***		***131***		***131***		***130***		***114***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A07127***		***A6A07127***		***A6A07127***		***A6A07127***		***A6A07127***		***A6A07127***		***A6A07127***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.09 U	--	0.43 U	--	0.09 U	--	0.22 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.09 U	--	0.43 U	--	0.09 U	--	0.22 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.09 U	--	0.43 U	--	0.09 U	--	0.22 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.09 U	--	0.43 U	--	0.09 U	--	0.22 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.98	--	1.7	--	0.3	--	0.94	--	0.11	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.09 U	--	0.43 U	--	0.09 U	--	0.22 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.18	--	0.13 J	--	0.062 J	--	0.17 J	--	0.016 J	--	0.014 J	--
Total PCBs	mg/kg	0.16	--	1.16	--	1.83 J	--	0.362 J	--	1.11 J	--	0.126 J	--	0.164 J	--
General Chemisty															
Total solids	%	69.8	--	73.1	--	77.3	--	73.7	--	76.1	--	73.3	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10920***		***036-10920***		***036-10934***		***036-10935***		***036-10936***		***036-10937***		***036-10938***	
Sample Identification:		***S-036-010606-KS-10920***		***S-036-010606-KS-10921***		***S-036-011006-KS-10934***		***S-036-011006-KS-10935***		***S-036-011106-CH-10936***		***S-036-011106-CH-10937***		***S-036-011206-CH-10938***	
Sample Date:		***1/6/2006***		***1/6/2006***		***1/10/2006***		***1/10/2006***		***1/11/2006***		***1/11/2006***		***1/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***114***		***114***		***136***		***135***		***129***		***129***		***131***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6A07127***		***A6A07127***		***A6A10282***		***A6A10282***		***A6A11310***		***A6A11310***		***A6A12312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.093 U	--	0.093 U	--	0.044 U	--	0.23 U	--	0.21 U	--	0.44 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.093 U	--	0.093 U	--	0.044 U	--	0.23 U	--	0.21 U	--	0.44 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.093 U	--	0.093 U	--	0.044 U	--	0.23 U	--	0.21 U	--	0.44 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.093 U	--	0.093 U	--	0.044 U	--	0.23 U	--	0.21 U	--	0.44 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.55	--	0.49	--	0.62	--	2.7	--	1.6	--	3.9	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.093 U	--	0.093 U	--	0.044 U	--	0.23 U	--	0.21 U	--	0.44 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 J	--	0.041 J	--	0.048	--	0.22 J	--	0.13 J	--	0.28 J	--	0.043	--
Total PCBs	mg/kg	0.599 J	--	0.531 J	--	0.668	--	2.92 J	--	1.73 J	--	4.18 J	--	0.203	--
General Chemisty															
Total solids	%	71.1	--	70.8	--	74.7	--	73.1	--	78.9	--	75.2	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10939***		***036-10940***		***036-10940***		***036-10942***		***036-10943***		***036-10944***		***036-10945***	
Sample Identification:		***S-036-011206-CH-10939***		***S-036-011206-CH-10940***		***S-036-011206-CH-10941***		***S-036-011206-CH-10942***		***S-036-011206-CH-10943***		***S-036-011206-CH-10944***		***S-036-011206-CH-10945***	
Sample Date:		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***131***		***131***		***131***		***131***		***131***		***137***		***137***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.15	--	0.12	--	0.12	--	0.039 J	--	0.02 J	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.025 J	--	0.021 J	--	0.026 J	--	0.043 U	--	0.042 U	--	0.017 J	--
Total PCBs	mg/kg	0.232 J	--	0.175 J	--	0.141 J	--	0.146 J	--	0.039 J	--	0.02 J	--	0.147 J	--
General Chemisty															
Total solids	%	76.5	--	70.9	--	71.0	--	73.4	--	76.7	--	78.5	--	80.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10946***		***036-10947***		***036-10948***		***036-10949***		***036-10950***		***036-10950***		***036-10952***	
Sample Identification:		***S-036-011206-CH-10946***		***S-036-011206-CH-10947***		***S-036-011206-CH-10948***		***S-036-011206-CH-10949***		***S-036-011206-CH-10950***		***S-036-011206-CH-10951***		***S-036-011206-CH-10952***	
Sample Date:		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***137***		***137***		***137***		***115***		***115***		***115***		***130***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.03 J	--	0.014 J	--	0.15	--	0.05	--	0.026 J	--	4.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.036 J	--	0.044 U	--	0.044 U	--	0.34 J	--
Total PCBs	mg/kg	0.026 J	--	0.03 J	--	0.014 J	--	0.186 J	--	0.05	--	0.026 J	--	4.44 J	--
General Chemisty															
Total solids	%	79.1	--	78.5	--	78.1	--	77.7	--	75.6	--	75.0	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10953***		***036-10954***		***036-10955***		***036-10956***		***036-10957***		***036-10958***		***036-10959***	
Sample Identification:		***S-036-011206-CH-10953***		***S-036-011206-CH-10954***		***S-036-011206-CH-10955***		***S-036-011206-CH-10956***		***S-036-011206-CH-10957***		***S-036-011206-CH-10958***		***S-036-012006-KS-10959***	
Sample Date:		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/12/2006***		***1/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***130***		***130***		***130***		***114***		***103***		***102***		***135***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A12312***		***A6A20335***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	4.3 U	--	0.42 U	--	0.43 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	4.3 U	--	0.42 U	--	0.43 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	4.3 U	--	0.42 U	--	0.43 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	4.3 U	--	0.42 U	--	0.43 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.24	--	0.16	--	28	--	6	--	5	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	4.3 U	--	0.42 U	--	0.43 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.069	--	0.019 J	--	0.046 U	--	1.7 J	--	0.43	--	0.31 J	--	0.024 J	--
Total PCBs	mg/kg	1.269	--	0.259 J	--	0.16	--	29.7 J	--	6.43	--	5.31 J	--	0.344 J	--
General Chemisty															
Total solids	%	75.0	--	76.7	--	72.5	--	76.4	--	78.0	--	76.4	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10960***		***036-10960***		***036-10962***		***036-10963***		***036-10964***		***036-10976***		***036-10977***	
Sample Identification:		***S-036-012006-KS-10960***		***S-036-012006-KS-10961***		***S-036-012306-CH-10962***		***S-036-012306-CH-10963***		***S-036-012306-CH-10964***		***S-036-012506-JV-10976***		***S-036-012506-JV-10977***	
Sample Date:		***1/20/2006***		***1/20/2006***		***1/23/2006***		***1/23/2006***		***1/23/2006***		***1/25/2006***		***1/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***129***		***129***		***129***		***129***		***135***		***130***		***130***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A20335***		***A6A20335***		***A6A23207***		***A6A23207***		***A6A23207***		***A6A25339***		***A6A25339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	0.32	--	0.14	--	0.073	--	0.12	--	0.014 J	--	0.025 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.022 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.354 J	--	0.342 J	--	0.14	--	0.073	--	0.12	--	0.014 J	--	0.025 J	--
General Chemisty															
Total solids	%	75.7	--	75.7	--	76.8	--	77.2	--	77.5	--	76.8	--	75.7	--

Notes:

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J - Estimated concentration.
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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10978***		***036-10979***		***036-10980***		***036-10980***		***036-10982***		***036-10983***		***036-10984***	
Sample Identification:		***S-036-012506-JV-10978***		***S-036-012506-JV-10979***		***S-036-012506-JV-10980***		***S-036-012506-JV-10981***		***S-036-012506-JV-10982***		***S-036-012506-JV-10983***		***S-036-012506-JV-10984***	
Sample Date:		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***130***		***114***		***103***		***103***		***103***		***131***		***114***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.34	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	0.043 U	--	0.011 J	--	0.014 J	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.026 J	--	0.045 U	--
Total PCBs	mg/kg	1.12	--	ND	--	0.011 J	--	0.014 J	--	ND	--	0.366 J	--	ND	--
General Chemisty															
Total solids	%	74.7	--	76.1	--	75.5	--	76.9	--	76.6	--	74.7	--	73.6	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10985***		***036-10986***		***036-10987***		***036-10988***		***036-10989***		***036-10990***		***036-10990***	
Sample Identification:		***S-036-012506-JV-10985***		***S-036-012506-JV-10986***		***S-036-012506-JV-10987***		***S-036-012506-JV-10988***		***S-036-012506-JV-10989***		***S-036-012606-JV-10990***		***S-036-012606-JV-10991***	
Sample Date:		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/25/2006***		***1/26/2006***		***1/26/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***103***		***115***		***131***		***131***		***129***		***131***		***131***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***		***A6A25339***		***A6A26383***		***A6A26383***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.45 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.45 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.45 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.45 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.044 U	--	0.014 J	--	1.8	--	0.24 J	SUR	2.8	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.45 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.044 U	--	0.044 U	--	0.35	--	0.038 J	SUR	0.24 J	--	0.13 J	--
Total PCBs	mg/kg	0.443 J	--	ND	--	0.014 J	--	2.15	--	0.278 J	--	3.04 J	--	1.83 J	--
General Chemisty															
Total solids	%	75.6	--	75.5	--	74.3	--	65.4	--	77.2	--	73.0	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-10992***		***036-10993***		***036-10994***		***036-10995***		***036-10996***		***036-10999***		***036-14000***	
Sample Identification:		***S-036-012606-JV-10992***		***S-036-012606-JV-10993***		***S-036-012606-JV-10994***		***S-036-012706-MD-10995***		***S-036-012706-MD-10996***		***S-036-013106-KS-10999***		***S-036-013106-KS-14000***	
Sample Date:		***1/26/2006***		***1/26/2006***		***1/26/2006***		***1/27/2006***		***1/27/2006***		***1/31/2006***		***1/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***103***		***103***		***130***		***130***		***130***		***136***		***136***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A26383***		***A6A26383***		***A6A26383***		***A6A27339***		***A6A27339***		***A6A31353***		***A6A31353***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.084	--	0.079	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.15	--	0.046	--	0.043 U	--	0.045 U	--	0.75	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.07	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.06	--	0.023 J	--
Total PCBs	mg/kg	1.37	--	0.15	--	0.046	--	0.084	--	0.079	--	0.81	--	0.323 J	--
General Chemisty															
Total solids	%	76.3	--	74.4	--	76.5	--	77.4	--	73.2	--	79.5	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14000***		***036-14002***		***036-14003***		***036-14004***		***036-14005***		***036-14006***		***036-14007***	
Sample Identification:		***S-036-013106-KS-14001***		***S-036-013106-KS-14002***		***S-036-013106-KS-14003***		***S-036-013106-KS-14004***		***S-036-013106-KS-14005***		***S-036-013106-KS-14006***		***S-036-013106-KS-14007***	
Sample Date:		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***136***		***136***		***135***		***135***		***130***		***136***		***130***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.044 U	--	0.06	--	0.044 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	4.7	--	0.21	--	0.12	--	0.042 U	--	0.19	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.43 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.29 J	--	0.018 J	--	0.013 J	--	0.042 U	--	0.015 J	--	0.041 U	--
Total PCBs	mg/kg	0.356 J	--	4.99 J	--	0.228 J	--	0.133 J	--	0.06	--	0.205 J	--	0.015 J	--
General Chemisty															
Total solids	%	76.8	--	77.4	--	76.8	--	75.6	--	78.8	--	75.4	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14008***		***036-14009***		***036-14010***		***036-14010***		***036-14012***		***036-14013***		***036-14014***	
Sample Identification:		***S-036-013106-KS-14008***		***S-036-013106-KS-14009***		***S-036-013106-KS-14010***		***S-036-013106-KS-14011***		***S-036-013106-KS-14012***		***S-036-013106-KS-14013***		***S-036-013106-KS-14014***	
Sample Date:		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***130***		***114***		***103***		***103***		***130***		***130***		***130***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***		***A6A31353***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.042 U	--	0.056	--	0.06	--	0.042 U	--	0.015 J	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043	--
Total PCBs	mg/kg	0.033 J	--	ND	--	0.056	--	0.06	--	ND	--	0.015 J	--	0.583	--
General Chemisty															
Total solids	%	77.7	--	79.2	--	78.5	--	78.6	--	78.2	--	79.3	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14015***		***036-14016***		***036-14017***		***036-14018***		***036-14019***		***036-14020***		***036-14020***	
Sample Identification:		***S-036-013106-KS-14015***		***S-036-013106-KS-14016***		***S-036-013106-KS-14017***		***S-036-013106-KS-14018***		***S-036-013106-KS-14019***		***S-036-013106-KS-14020***		***S-036-013106-KS-14021***	
Sample Date:		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***		***1/31/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***103***		***131***		***131***		***131***		***131***		***131***		***131***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B01118***		***A6B01118***		***A6B01118***		***A6B01118***		***A6B01118***		***A6B01118***		***A6B01118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.078 J	SUR	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.045 UJ	SUR	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.078 J	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	75.8	--	74.0	--	75.8	--	76.0	--	73.7	--	74.0	--	74.6	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14022***		***036-14034***		***036-14035***		***036-14036***		***036-14037***		***036-14038***		***036-14039***	
Sample Identification:		***S-036-013106-KS-14022***		***S-036-020106-KS-14034***		***S-036-020706-KS-14035***		***S-036-020706-KS-14036***		***S-036-020706-KS-14037***		***S-036-020706-KS-14038***		***S-036-020706-KS-14039***	
Sample Date:		***1/31/2006***		***2/1/2006***		***2/7/2006***		***2/7/2006***		***2/7/2006***		***2/7/2006***		***2/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***131***		***136***		***131***		***103***		***103***		***103***		***102***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6B01118***		***A6B03105***		***A6B07330***		***A6B07330***		***A6B07330***		***A6B07330***		***A6B07330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.048 U	--	0.047 U	--	0.043 U	--	0.23 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.048 U	--	0.047 U	--	0.043 U	--	0.23 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.048 U	--	0.047 U	--	0.043 U	--	0.23 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.048 U	--	0.047 U	--	0.043 U	--	0.23 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.53	--	0.026 J	--	0.78	--	0.048	--	1.8	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.048 U	--	0.047 U	--	0.043 U	--	0.23 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.03 J	--	0.048 U	--	0.049	--	0.043 U	--	0.11 J	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.56 J	--	0.026 J	--	0.829	--	0.048	--	1.91 J	--	0.14	--
General Chemisty															
Total solids	%	75.1	--	79.1	--	69.1	--	69.9	--	76.2	--	72.1	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14040***		***036-14040***		***036-14042***		***036-14043***		***036-14045***		***036-14046***		***036-14047***	
Sample Identification:		***S-036-020806-MD-14040***		***S-036-020806-MD-14041***		***S-036-020806-MD-14042***		***S-036-020806-MD-14043***		***S-036-020806-MD-14045***		***S-036-020806-MD-14046***		***S-036-020806-MD-14047***	
Sample Date:		***2/8/2006***		***2/8/2006***		***2/8/2006***		***2/8/2006***		***2/8/2006***		***2/8/2006***		***2/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***103***		***103***		***103***		***103***		***103***		***103***		***103***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B08332***		***A6B08332***		***A6B08332***		***A6B08332***		***A6B08332***		***A6B08332***		***A6B08332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.93 U	--	0.44 U	--	0.045 U	--	2.3 U	--	0.045 U	--	0.048 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.93 U	--	0.44 U	--	0.045 U	--	2.3 U	--	0.045 U	--	0.048 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.93 U	--	0.44 U	--	0.045 U	--	2.3 U	--	0.045 U	--	0.048 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.93 U	--	0.44 U	--	0.045 U	--	2.3 U	--	0.045 U	--	0.048 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	16	--	6	--	0.97	--	27	--	0.045 U	--	0.069	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.93 U	--	0.44 U	--	0.045 U	--	2.3 U	--	0.045 U	--	0.048 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.8 J	--	0.33 J	--	0.055	--	1.3 J	--	0.045 U	--	0.048 U	--	0.13 J	--
Total PCBs	mg/kg	16.8 J	--	6.33 J	--	1.025	--	28.3 J	--	ND	--	0.069	--	2.03 J	--
General Chemisty															
Total solids	%	70.9	--	75.3	--	73.5	--	71.2	--	74.1	--	69.0	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14048*		*036-14049*		*036-14057*		*036-14058*		*036-14079*		*036-14080*		*036-14080*	
Sample Identification:		*S-036-020806-MD-14048*		*S-036-020806-MD-14049*		*S-036-020906-CH-14057*		*S-036-020906-CH-14058*		*S-036-021006-CH-14079*		*S-036-021006-CH-14080*		*S-036-021006-CH-14081*	
Sample Date:		*2/8/2006*		*2/8/2006*		*2/9/2006*		*2/9/2006*		*2/10/2006*		*2/10/2006*		*2/10/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*103*		*103*		*102*		*102*		*104*		*104*		*104*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6B08332*		*A6B08332*		*A6B09302*		*A6B09302*		*A6B10323*		*A6B10323*		*A6B10323*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.5 U	--	0.043 U	--	0.044 U	--	0.042 U	--	5 U	--	0.22 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.5 U	--	0.043 U	--	0.044 U	--	0.042 U	--	5 U	--	0.22 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.5 U	--	0.043 U	--	0.044 U	--	0.042 U	--	5 U	--	0.22 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.5 U	--	0.043 U	--	0.044 U	--	0.042 U	--	59	--	0.22 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	0.83	--	0.6	--	1	--	5 U	--	1.7	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.5 U	--	0.043 U	--	0.044 U	--	0.042 U	--	5 U	--	0.22 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	--	0.046	--	0.043 J	--	0.076	--	5 U	--	0.2 J	--	0.22	--
Total PCBs	mg/kg	3.68 J	--	0.876	--	0.643 J	--	1.076	--	59	--	1.9 J	--	2.12	--
General Chemisty															
Total solids	%	66.3	--	76.1	--	74.6	--	77.8	--	65.9	--	75.2	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14082***		***036-14083***		***036-14084***		***036-14085***		***036-14086***		***036-14087***		***036-14088***	
Sample Identification:		***S-036-021006-CH-14082***		***S-036-021006-CH-14083***		***S-036-021006-CH-14084***		***S-036-021006-CH-14085***		***S-036-021006-CH-14086***		***S-036-021006-CH-14087***		***S-036-021006-CH-14088***	
Sample Date:		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/10/2006***		***2/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***104***		***104***		***104***		***131***		***104***		***104***		***104***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B10323***		***A6B10323***		***A6B10323***		***A6B10323***		***A6B10323***		***A6B10323***		***A6B10323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.47	--	0.048 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.43	--	0.065	--	1.1	--	0.046 U	--	0.069	--	0.044 U	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	0.043 U	--	0.12	--	0.027 J	--	0.048 U	--	0.044 U	--	0.046 U	--
Total PCBs	mg/kg	0.478	--	0.065	--	1.22	--	0.497 J	--	0.069	--	ND	--	ND	--
General Chemisty															
Total solids	%	72.5	--	76.7	--	75.6	--	72.3	--	68.2	--	75.5	--	72.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14089*		*036-14090*		*036-14090*		*036-14107*		*036-14108*		*036-14109*		*036-14110*	
Sample Identification:		*S-036-021106-CH-14089*		*S-036-021106-CH-14090*		*S-036-021106-CH-14091*		*S-036-021406-JV-14107*		*S-036-021406-JV-14108*		*S-036-021406-JV-14109*		*S-036-021406-JV-14110*	
Sample Date:		*2/11/2006*		*2/11/2006*		*2/11/2006*		*2/14/2006*		*2/14/2006*		*2/14/2006*		*2/14/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*104*		*104*		*104*		*100*		*103*		*103*		*103*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6B13183*		*A6B13183*		*A6B13183*		*A6B14266*		*A6B14266*		*A6B14266*		*A6B14266*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.08	--	0.085	--	0.097	--	0.24	--	0.023 J	--	0.01 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.046 U	--	0.016 J	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	0.14	--	0.08	--	0.085	--	0.097	--	0.256 J	--	0.023 J	--	0.01 J	--
General Chemisty															
Total solids	%	81.0	--	80.0	--	79.9	--	72.1	--	75.7	--	74.0	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14110***		***036-14112***		***036-14113***		***036-14114***		***036-14115***		***036-14116***		***036-14117***	
Sample Identification:		***S-036-021406-JV-14111***		***S-036-021406-JV-14112***		***S-036-021406-JV-14113***		***S-036-021406-JV-14114***		***S-036-021406-JV-14115***		***S-036-021406-JV-14116***		***S-036-021406-JV-14117***	
Sample Date:		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***103***		***103***		***103***		***103***		***100***		***103***		***103***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.049 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.049 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.049 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.081	--	0.049 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.023 J	--	0.0099 J	--	0.018 J	--	0.046 U	--	0.18	--	3.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.049 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.049 U	--	0.14 J	--
Total PCBs	mg/kg	ND	--	0.023 J	--	0.0099 J	--	0.018 J	--	0.081	--	0.18	--	3.84 J	--
General Chemisty															
Total solids	%	76.5	--	74.8	--	74.2	--	76.2	--	72.2	--	67.8	--	73.2	--

Notes:

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J - Estimated concentration.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14118***		***036-14119***		***036-14120***		***036-14120***		***036-14122***		***036-14123***		***036-14124***	
Sample Identification:		***S-036-021406-JV-14118***		***S-036-021406-JV-14119***		***S-036-021406-JV-14120***		***S-036-021406-JV-14121***		***S-036-021406-JV-14122***		***S-036-021506-CH-14123***		***S-036-021506-CH-14124***	
Sample Date:		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/14/2006***		***2/15/2006***		***2/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***103***		***103***		***103***		***103***		***103***		***104***		***136***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***		***A6B14266***		***A6B16108***		***A6B16108***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.085 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.085 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.085 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.089	--	0.041 U	--	0.045 U	--	0.044 U	--	0.14	--	0.048 U	--	0.085 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.065	--	0.013 J	--	0.0094 J	--	0.046 U	--	0.047 J	--	0.57	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.085 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.04 J	--
Total PCBs	mg/kg	0.089	--	0.065	--	0.013 J	--	0.0094 J	--	0.14	--	0.047 J	--	0.61 J	--
General Chemisty															
Total solids	%	73.4	--	81.2	--	74.0	--	75.3	--	71.7	--	68.4	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14125***		***036-14126***		***036-14127***		***036-14128***		***036-14129***		***036-14130***		***036-14130***	
Sample Identification:		***S-036-021506-CH-14125***		***S-036-021506-CH-14126***		***S-036-021506-CH-14127***		***S-036-021506-CH-14128***		***S-036-021506-CH-14129***		***S-036-021506-CH-14130***		***S-036-021506-CH-14131***	
Sample Date:		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***114***		***114***		***103***		***114***		***131***		***131***		***131***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.047 U	--	0.45 U	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.047 U	--	0.45 U	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.047 U	--	0.45 U	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.047 U	--	0.45 U	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.17	--	3.5	--	0.075	--	0.82	--	0.044 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.047 U	--	0.45 U	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	--	0.047 U	--	0.28 J	--	0.048 U	--	0.22 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	1.4	--	0.17	--	3.78 J	--	0.075	--	0.82	--	ND	--	ND	--
General Chemisty															
Total solids	%	74.8	--	70.6	--	73.6	--	69.2	--	74.8	--	75.8	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14132***		***036-14133***		***036-14134***		***036-14135***		***036-14136***		***036-14137***		***036-14138***	
Sample Identification:		***S-036-021506-CH-14132***		***S-036-021506-CH-14133***		***S-036-021506-CH-14134***		***S-036-021506-CH-14135***		***S-036-021506-CH-14136***		***S-036-021506-CH-14137***		***S-036-021506-CH-14138***	
Sample Date:		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***103***		***103***		***135***		***131***		***400***		***400***		***400***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.25 U	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.25 U	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.25 U	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.25 U	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.043 U	--	1.3	--	0.044 UJ	SUR	0.034 J	--	0.044 U	--	0.048 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.25 U	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043 U	--	0.14 J	--	0.044 UJ	SUR	0.045 U	--	0.044 U	--	0.048 U	--
Total PCBs	mg/kg	0.051	--	ND	--	1.44 J	--	ND	--	0.034 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	80.3	--	76.0	--	66.5	--	74.4	--	73.9	--	74.3	--	68.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14139***		***036-14140***		***036-14140***		***036-14142***		***036-14143***		***036-14144***		***036-14145***	
Sample Identification:		***S-036-021506-CH-14139***		***S-036-021506-CH-14140***		***S-036-021506-CH-14141***		***S-036-021506-CH-14142***		***S-036-021606-JV-14143***		***S-036-021606-JV-14144***		***S-036-021606-JV-14145***	
Sample Date:		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/15/2006***		***2/16/2006***		***2/16/2006***		***2/16/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***400***		***104***		***104***		***104***		***174***		***166***		***166***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16108***		***A6B16279***		***A6B16279***		***A6B16279***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.38	--	0.16	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.041 J	--	0.02 J	--	0.04 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.421 J	--	0.18 J	--	0.48 J	--
General Chemisty															
Total solids	%	74.0	--	73.8	--	74.6	--	72.5	--	77.4	--	72.3	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14146*		*036-14147*		*036-14148*		*036-14149*		*036-14150*		*036-14150*		*036-14152*	
Sample Identification:		*S-036-021606-JV-14146*		*S-036-021606-JV-14147*		*S-036-021606-JV-14148*		*S-036-021606-JV-14149*		*S-036-021606-JV-14150*		*S-036-021606-JV-14151*		*S-036-021606-JV-14152*	
Sample Date:		*2/16/2006*		*2/16/2006*		*2/16/2006*		*2/16/2006*		*2/16/2006*		*2/16/2006*		*2/16/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*174*		*174*		*174*		*174*		*174*		*174*		*173*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6B16279*		*A6B16279*		*A6B16279*		*A6B16279*		*A6B16279*		*A6B16279*		*A6B16279*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.044 U	--	0.1	--	0.018 J	--	0.36 J	FDP	0.2 J	FDP	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.047	--	0.042 U	--	0.033 J	--	0.024 J	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.147	--	0.018 J	--	0.393 J	--	0.224 J	--	0.011 J	--
General Chemisty															
Total solids	%	75.0	--	74.7	--	73.5	--	78.2	--	74.8	--	74.0	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14153***		***036-14169***		***036-14170***		***036-14170***		***036-14196***		***036-14197***		***036-14198***	
Sample Identification:		***S-036-021606-JV-14153***		***S-036-022006-JV-14169***		***S-036-022006-JV-14170***		***S-036-022006-JV-14171***		***S-036-022106-CH-14196***		***S-036-022106-CH-14197***		***S-036-022106-CH-14198***	
Sample Date:		***2/16/2006***		***2/20/2006***		***2/20/2006***		***2/20/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***173***		***103***		***103***		***103***		***131***		***103***		***103***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A6B16279***		***A6B20196***		***A6B20196***		***A6B20196***		***A6B21282***		***A6B21282***		***A6B21282***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.045 U	--	0.048 U	--	0.049 U	--	0.19	--	0.64	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.045 U	--	0.048 U	--	0.049 U	--	0.053 U	--	0.038 J	--	0.044 U	--
Total PCBs	mg/kg	0.202 J	--	ND	--	ND	--	ND	--	0.19	--	0.678 J	--	ND	--
General Chemisty															
Total solids	%	69.7	--	72.7	--	68.2	--	67.7	--	61.8	--	72.5	--	75.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14199***		***036-14200***		***036-14200***		***036-14202***		***036-14203***		***036-14204***		***036-14205***	
Sample Identification:		***S-036-022106-CH-14199***		***S-036-022106-CH-14200***		***S-036-022106-CH-14201***		***S-036-022106-CH-14202***		***S-036-022106-CH-14203***		***S-036-022106-CH-14204***		***S-036-022306-JV-14205***	
Sample Date:		***2/21/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***		***2/21/2006***		***2/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***103***		***103***		***103***		***103***		***114***		***103***		***156***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6B21282***		***A6B21282***		***A6B21282***		***A6B21282***		***A6B21282***		***A6B21282***		***A6B23320***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.24	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.013 J	--	0.046 U	--
Total PCBs	mg/kg	0.017 J	--	ND	--	ND	--	ND	--	ND	--	0.253 J	--	0.011 J	--
General Chemisty															
Total solids	%	75.2	--	77.1	--	76.0	--	81.5	--	79.5	--	77.2	--	72.1	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
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ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14206*		*036-14207*		*036-14208*		*036-14209*		*036-14210*		*036-14210*		*036-14212*	
Sample Identification:		*S-036-022306-JV-14206*		*S-036-022306-JV-14207*		*S-036-022306-JV-14208*		*S-036-022306-JV-14209*		*S-036-022306-JV-14210*		*S-036-022306-JV-14211*		*S-036-022306-JV-14212*	
Sample Date:		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*		*2/23/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*162*		*114*		*130*		*114*		*130*		*130*		*114*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6B23320*		*A6B23320*		*A6B23320*		*A6B23320*		*A6B23320*		*A6B23320*		*A6B23320*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	--	0.047	--	0.042 U	--	0.044 U	--	0.042 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.045 U	--	0.03 J	--	0.03 J	--	0.38 J	FDP	0.097 J	FDP	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051 U	--	0.045 U	--	0.042 U	--	0.044 U	--	0.034 J	--	0.039 U	--	0.06	--
Total PCBs	mg/kg	0.013 J	--	0.047	--	0.03 J	--	0.03 J	--	0.414 J	--	0.097 J	--	1.16	--
General Chemisty															
Total solids	%	64.8	--	73.6	--	78.2	--	75.3	--	79.0	--	84.9	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14213***		***036-14214***		***036-14223***		***036-14224***		***036-14228***		***036-14245***		***036-14246***	
Sample Identification:		***S-036-022306-JV-14213***		***S-036-022306-JV-14214***		***S-036-022406-JV-14223***		***S-036-022406-JV-14224***		***S-036-022406-JV-14228***		***S-036-022806-MD-14245***		***S-036-022806-MD-14246***	
Sample Date:		***2/23/2006***		***2/23/2006***		***2/24/2006***		***2/24/2006***		***2/24/2006***		***2/28/2006***		***2/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***136***		***114***		***177***		***118***		***102***		***100***		***96***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6B23320***		***A6B23320***		***A6B24317***		***A6B24317***		***A6B24317***		***A6B28337***		***A6B28337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.44 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.44 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.44 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.44 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.17	--	0.043 U	--	0.54	--	0.25	--	4	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.44 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.016 J	--	0.043 U	--	0.08	--	0.016 J	--	0.28 J	--	0.14 J	--
Total PCBs	mg/kg	ND	--	0.186 J	--	ND	--	0.62	--	0.266 J	--	4.28 J	--	1.94 J	--
General Chemisty															
Total solids	%	78.5	--	74.2	--	77.3	--	70.2	--	71.6	--	75.6	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14247***		***036-14249***		***036-14288***		***036-14298***		***036-14299***		***036-14300***		***036-14300***	
Sample Identification:		***S-036-022806-MD-14247***		***S-036-022806-MD-14249***		***S-036-030206-MD-14288***		***S-036-030306-CH-14298***		***S-036-030306-CH-14299***		***S-036-030306-CH-14300***		***S-036-030306-CH-14301***	
Sample Date:		***2/28/2006***		***2/28/2006***		***3/2/2006***		***3/3/2006***		***3/3/2006***		***3/3/2006***		***3/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***135***		***96***		***104***		***401***		***132***		***132***		***132***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6B28337***		***A6B28337***		***A6C02339***		***A6C03322***		***A6C03322***		***A6C03322***		***A6C03322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.19 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.19 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.19 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.19 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.3	--	0.044	--	1.9	--	0.17	--	0.041 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.19 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.02 J	--	0.044 U	--	0.17 J	--	0.027 J	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	1.31	--	0.32 J	--	0.044	--	2.07 J	--	0.197 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	74.4	--	76.4	--	75.5	--	84.7	--	79.9	--	80.7	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14302***		***036-14303***		***036-14304***		***036-14305***		***036-14309***		***036-14310***		***036-14310***	
Sample Identification:		***S-036-030306-CH-14302***		***S-036-030306-CH-14303***		***S-036-030306-CH-14304***		***S-036-030306-CH-14305***		***S-036-030606-CH-14309***		***S-036-030606-CH-14310***		***S-036-030606-CH-14311***	
Sample Date:		***3/3/2006***		***3/3/2006***		***3/3/2006***		***3/3/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***132***		***132***		***132***		***132***		***132***		***138***		***138***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C03322***		***A6C03322***		***A6C03322***		***A6C03322***		***A6C06186***		***A6C06186***		***A6C06186***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.25	--	0.27	--	0.041 U	--	0.044	--	0.022 J	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043	--	0.044	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	0.293	--	0.314	--	ND	--	0.044	--	0.022 J	--	0.02 J	--
General Chemisty															
Total solids	%	80.1	--	77.6	--	79.3	--	80.3	--	78.8	--	79.1	--	79.1	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14312***		***036-14313***		***036-14314***		***036-14315***		***036-14316***		***036-14317***		***036-14318***	
Sample Identification:		***S-036-030606-CH-14312***		***S-036-030606-CH-14313***		***S-036-030606-CH-14314***		***S-036-030606-CH-14315***		***S-036-030606-CH-14316***		***S-036-030606-CH-14317***		***S-036-030606-CH-14318***	
Sample Date:		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***137***		***137***		***132***		***132***		***132***		***132***		***138***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.42	--	0.76	--	0.91	--	0.99	--	0.17	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.059	--	0.09	--	0.1	--	0.15	--	0.028 J	--	0.026 J	--
Total PCBs	mg/kg	0.412 J	--	0.479	--	0.85	--	1.01	--	1.14	--	0.198 J	--	0.146 J	--
General Chemisty															
Total solids	%	83.4	--	80.6	--	83.9	--	86.0	--	82.5	--	81.1	--	82.5	--

Notes:

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J - Estimated concentration.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14319***		***036-14320***		***036-14320***		***036-14322***		***036-14323***		***036-14324***		***036-14335***	
Sample Identification:		***S-036-030606-CH-14319***		***S-036-030606-CH-14320***		***S-036-030606-CH-14321***		***S-036-030606-CH-14322***		***S-036-030606-CH-14323***		***S-036-030606-CH-14324***		***S-036-030706-JV-14335***	
Sample Date:		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/6/2006***		***3/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***138***		***144***		***144***		***144***		***138***		***138***		***141***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C06186***		***A6C07320***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.18	--	0.19	--	0.06	--	0.29	--	0.091	--	2.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.023 J	--	0.024 J	--	0.043 U	--	0.035 J	--	0.019 J	--	0.28 J	--
Total PCBs	mg/kg	0.147 J	--	0.203 J	--	0.214 J	--	0.06	--	0.325 J	--	0.11 J	--	2.98 J	--
General Chemisty															
Total solids	%	79.8	--	79.0	--	79.4	--	76.9	--	69.9	--	81.4	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14336***		***036-14337***		***036-14340***		***036-14340***		***036-14346***		***036-14347***		***036-14357***	
Sample Identification:		***S-036-030706-JV-14336***		***S-036-030706-JV-14337***		***S-036-030706-AN-14340***		***S-036-030706-AN-14341***		***S-036-030706-AN-14346***		***S-036-030706-AN-14347***		***S-036-031506-MD-14357***	
Sample Date:		***3/7/2006***		***3/7/2006***		***3/7/2006***		***3/7/2006***		***3/7/2006***		***3/7/2006***		***3/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***141***		***147***		***100***		***100***		***100***		***96***		***142***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6C07320***		***A6C07320***		***A6C08127***		***A6C08127***		***A6C08127***		***A6C08127***		***A6C15346***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.44 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.44 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.44 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.44 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.88	--	0.047 U	--	0.047 U	--	0.057	--	0.044 U	--	4.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.44 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.073	--	0.047 U	--	0.047 U	--	0.046 U	--	0.044 U	--	0.34 J	--
Total PCBs	mg/kg	1.24	--	0.953	--	ND	--	ND	--	0.057	--	ND	--	4.64 J	--
General Chemisty															
Total solids	%	68.6	--	70.2	--	70.0	--	69.5	--	72.1	--	74.8	--	75.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14358***		***036-14359***		***036-14360***		***036-14360***		***036-14362***		***036-14363***		***036-14364***	
Sample Identification:		***S-036-031506-MD-14358***		***S-036-031506-MD-14359***		***S-036-031506-MD-14360***		***S-036-031506-MD-14361***		***S-036-031506-MD-14362***		***S-036-031606-MD-14363***		***S-036-031606-MD-14364***	
Sample Date:		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/15/2006***		***3/16/2006***		***3/16/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***141***		***141***		***141***		***141***		***141***		***142***		***141***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C15346***		***A6C15346***		***A6C15346***		***A6C15346***		***A6C15346***		***A6C16350***		***A6C16350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.42	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	1.6	--	0.029 J	--	0.036 J	--	0.046 U	--	0.043 J	LCS	0.9 J	LCS
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.26	--	0.046 U	--	0.046 U	--	0.064	--	0.042 U	--	0.1 J	LCS
Total PCBs	mg/kg	0.134 J	--	1.86	--	0.029 J	--	0.036 J	--	0.484	--	0.043 J	--	1 J	--
General Chemisty															
Total solids	%	77.3	--	78.9	--	71.6	--	71.6	--	71.7	--	78.6	--	72.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14365***		***036-14366***		***036-14367***		***036-14368***		***036-14369***		***036-14370***		***036-14370***	
Sample Identification:		***S-036-031606-MD-14365***		***S-036-031606-MD-14366***		***S-036-031706-MD-14367***		***S-036-031706-MD-14368***		***S-036-031706-MD-14369***		***S-036-031706-MD-14370***		***S-036-031706-MD-14371***	
Sample Date:		***3/16/2006***		***3/16/2006***		***3/17/2006***		***3/17/2006***		***3/17/2006***		***3/17/2006***		***3/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***147***		***147***		***146***		***146***		***142***		***142***		***142***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C16350***		***A6C16350***		***A6C17329***		***A6C17329***		***A6C17329***		***A6C17329***		***A6C17329***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.097 J	LCS	0.043 J	LCS	0.33	--	1.1	--	0.93	--	0.083	--	0.08	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.038 J	--	0.11	--	0.11	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.097 J	--	0.043 J	--	0.368 J	--	1.21	--	1.04	--	0.083	--	0.08	--
General Chemisty															
Total solids	%	76.8	--	76.4	--	72.8	--	71.8	--	74.4	--	77.2	--	76.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14372***		***036-14373***		***036-14374***		***036-14375***		***036-14376***		***036-14377***		***036-14378***	
Sample Identification:		***S-036-031706-MD-14372***		***S-036-031706-MD-14373***		***S-036-031706-MD-14374***		***S-036-031706-MD-14375***		***S-036-032006-MD-14376***		***S-036-032006-MD-14377***		***S-036-032006-MD-14378***	
Sample Date:		***3/17/2006***		***3/17/2006***		***3/17/2006***		***3/17/2006***		***3/20/2006***		***3/20/2006***		***3/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***147***		***142***		***143***		***115***		***144***		***144***		***148***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C17329***		***A6C17329***		***A6C17329***		***A6C17329***		***A6C20194***		***A6C20194***		***A6C20194***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.9	--	0.79	--	0.064	--	0.28	--	0.74	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.088	--	0.062	--	0.042 U	--	0.033 J	--	0.095	--	0.016 J	--
Total PCBs	mg/kg	0.134 J	--	0.988	--	0.852	--	0.064	--	0.313 J	--	0.835	--	0.216 J	--
General Chemisty															
Total solids	%	72.2	--	80.7	--	81.3	--	78.8	--	77.5	--	75.6	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14379***		***036-14380***		***036-14380***		***036-14382***		***036-14383***		***036-14384***		***036-14393***	
Sample Identification:		***S-036-032006-MD-14379***		***S-036-032006-MD-14380***		***S-036-032006-MD-14381***		***S-036-032006-MD-14382***		***S-036-032006-MD-14383***		***S-036-032006-MD-14384***		***S-036-032706-CH-14393***	
Sample Date:		***3/20/2006***		***3/20/2006***		***3/20/2006***		***3/20/2006***		***3/20/2006***		***3/20/2006***		***3/27/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***148***		***143***		***143***		***143***		***147***		***147***		***100***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6C20194***		***A6C20194***		***A6C20194***		***A6C20194***		***A6C20194***		***A6C20194***		***A6C27197***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.043 U	--	0.047 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.043 U	--	0.047 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.043 U	--	0.047 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.043 U	--	0.047 U	--	0.045 U	--	0.87	--
Aroclor-1248 (PCB-1248)	mg/kg	0.061	--	0.1 J	FDP	2.2 J	FDP	0.035 J	--	0.43	--	0.057	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.043 U	--	0.047 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.041 U	--	0.2	--	0.043 U	--	0.074	--	0.045 U	--	0.05	--
Total PCBs	mg/kg	0.061	--	0.1 J	--	2.4 J	--	0.035 J	--	0.504	--	0.057	--	0.92	--
General Chemisty															
Total solids	%	77.8	--	81.5	--	81.3	--	76.7	--	70.9	--	73.6	--	72.3	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14404*		*036-14405*		*036-14406*		*036-14407*		*036-14408*		*036-14409*		*036-14410*	
Sample Identification:		*S-036-032706-CH-14404*		*S-036-032706-CH-14405*		*S-036-032706-CH-14406*		*S-036-032706-CH-14407*		*S-036-032706-CH-14408*		*S-036-032706-CH-14409*		*S-036-032706-CH-14410*	
Sample Date:		*3/27/2006*		*3/27/2006*		*3/27/2006*		*3/27/2006*		*3/27/2006*		*3/27/2006*		*3/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*152*		*152*		*147*		*146*		*146*		*146*		*152*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6C27197*		*A6C27197*		*A6C27197*		*A6C27197*		*A6C27197*		*A6C27197*		*A6C27197*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.6	--	0.19	--	0.16	--	0.26	--	0.3	--	0.78	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.3	--	0.02 J	--	0.02 J	--	0.028 J	--	0.038 J	--	0.11	--	0.065 J	FDP
Total PCBs	mg/kg	2.9	--	0.21 J	--	0.18 J	--	0.288 J	--	0.338 J	--	0.89	--	0.665 J	--
General Chemisty															
Total solids	%	85.0	--	88.2	--	82.5	--	82.9	--	77.6	--	79.5	--	82.0	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14410*		*036-14412*		*036-14413*		*036-14418*		*036-14419*		*036-14420*		*036-14420*	
Sample Identification:		*S-036-032706-CH-14411*		*S-036-032706-CH-14412*		*S-036-032706-CH-14413*		*S-036-032806-CH-14418*		*S-036-032806-CH-14419*		*S-036-032906-CH-14420*		*S-036-032906-CH-14421*	
Sample Date:		*3/27/2006*		*3/27/2006*		*3/27/2006*		*3/28/2006*		*3/28/2006*		*3/29/2006*		*3/29/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*												*Duplicate*	
VA Area/Grid		*152*		*152*		*152*		*142*		*147*		*100*		*100*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6C27197*		*A6C27197*		*A6C27197*		*A6C28286*		*A6C28286*		*A6C29322*		*A6C29322*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.72	--	0.88	--	2.8	--	0.17	--	0.88	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.038 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	FDP	0.07	--	0.11	--	0.18 J	--	0.045 U	--	0.072	--	0.13	--
Total PCBs	mg/kg	1.57 J	--	0.79	--	0.99	--	2.98 J	--	0.17	--	0.952	--	1.83	--
General Chemisty															
Total solids	%	79.4	--	83.4	--	87.9	--	75.6	--	73.8	--	70.2	--	70.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14422***		***036-14423***		***036-14424***		***036-14425***		***036-14426***		***036-14427***		***036-14428***	
Sample Identification:		***S-036-032906-CH-14422***		***S-036-032906-CH-14423***		***S-036-032906-CH-14424***		***S-036-032906-CH-14425***		***S-036-032906-CH-14426***		***S-036-032906-CH-14427***		***S-036-032906-CH-14428***	
Sample Date:		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/29/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***100***		***100***		***147***		***146***		***115***		***136***		***136***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6C29322***		***A6C29322***		***A6C29322***		***A6C29322***		***A6C29322***		***A6C29322***		***A6C29322***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.047 U	--	0.25 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.047 U	--	0.25 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.047 U	--	0.25 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.047 U	--	0.25 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.044 U	--	0.15	--	0.78	--	0.041 U	--	0.047 U	--	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.047 U	--	0.25 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.044 U	--	0.044 U	--	0.066	--	0.041 U	--	0.047 U	--	0.15 J	--
Total PCBs	mg/kg	0.407 J	--	ND	--	0.15	--	0.846	--	ND	--	ND	--	2.45 J	--
General Chemisty															
Total solids	%	74.0	--	75.3	--	74.9	--	70.6	--	80.1	--	70.5	--	66.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14429***		***036-14430***		***036-14430***		***036-14432***		***036-14434***		***036-14435***		***036-14436***	
Sample Identification:		***S-036-032906-CH-14429***		***S-036-032906-CH-14430***		***S-036-032906-CH-14431***		***S-036-032906-CH-14432***		***S-036-033006-CH-14434***		***S-036-033006-CH-14435***		***S-036-033006-CH-14436***	
Sample Date:		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/29/2006***		***3/30/2006***		***3/30/2006***		***3/30/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***136***		***136***		***136***		***143***		***96***		***96***		***96***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6C29322***		***A6C29322***		***A6C29322***		***A6C29322***		***A6C30366***		***A6C30366***		***A6C30366***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.34	--	0.043 U	--	0.46	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 J	--	3.1	--	1.7	--	1.5	--	0.044 U	--	0.31	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.23 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.26 J	FDP	0.15 J	FDP	0.12	--	0.015 J	--	0.017 J	--	0.03 J	--
Total PCBs	mg/kg	0.043 J	--	3.36 J	--	1.85 J	--	1.62	--	0.355 J	--	0.327 J	--	0.49 J	--
General Chemisty															
Total solids	%	70.7	--	72.5	--	73.6	--	75.8	--	75.2	--	76.1	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14437***		***036-14438***		***036-14457***		***036-14458***		***036-14459***		***036-14460***		***036-14460***	
Sample Identification:		***S-036-033006-CH-14437***		***S-036-033006-CH-14438***		***S-036-040406-MD-14457***		***S-036-040406-MD-14458***		***S-036-040406-MD-14459***		***S-036-040506-CH-14460***		***S-036-040506-CH-14461***	
Sample Date:		***3/30/2006***		***3/30/2006***		***4/4/2006***		***4/4/2006***		***4/4/2006***		***4/5/2006***		***4/5/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***116***		***116***		***136***		***136***		***142***		***152***		***152***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6C30366***		***A6C30366***		***A6D04314***		***A6D04314***		***A6D04314***		***A6D05369***		***A6D05369***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	1.2	--	0.019 J	--	1.2	--	0.1	--	0.044 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.098	--	0.043 U	--	0.07	--	0.043 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.392 J	--	1.298	--	0.019 J	--	1.27	--	0.1	--	ND	--	ND	--
General Chemisty															
Total solids	%	71.8	--	72.0	--	76.3	--	79.1	--	77.0	--	75.6	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14462***		***036-14463***		***036-14464***		***036-14465***		***036-14466***		***036-14467***		***036-14468***	
Sample Identification:		***S-036-040506-CH-14462***		***S-036-040506-CH-14463***		***S-036-040506-CH-14464***		***S-036-040506-CH-14465***		***S-036-040506-CH-14466***		***S-036-040506-CH-14467***		***S-036-040506-CH-14468***	
Sample Date:		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/5/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***152***		***152***		***152***		***152***		***135***		***136***		***135***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***	
Sample Delivery Group		***A6D05369***		***A6D05369***		***A6D05369***		***A6D05369***		***A6D05369***		***A6D05369***		***A6D05369***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.026 J	--	0.36	--	0.37	--	0.18	--	0.63	--	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.043 U	--	0.034 J	--	0.047	--	0.019 J	--	0.056	--	0.03 J	--
Total PCBs	mg/kg	0.115 J	--	0.026 J	--	0.394 J	--	0.417	--	0.199 J	--	0.686	--	0.39 J	--
General Chemisty															
Total solids	%	78.0	--	77.2	--	79.4	--	76.8	--	72.8	--	71.0	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14469***		***036-14470***		***036-14470***		***036-14472***		***036-14476***		***036-14477***		***036-14478***	
Sample Identification:		***S-036-040506-CH-14469***		***S-036-040506-CH-14470***		***S-036-040506-CH-14471***		***S-036-040506-CH-14472***		***S-036-041106-CH-14476***		***S-036-041106-CH-14477***		***S-036-041106-CH-14478***	
Sample Date:		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/5/2006***		***4/11/2006***		***4/11/2006***		***4/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***135***		***136***		***136***		***115***		***136***		***143***		***116***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A6D05369***		***A6D05369***		***A6D05369***		***A6D05369***		***A6D11336***		***A6D11336***		***A6D11336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.44 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.44 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.44 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.44 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	2.2	--	2.6	--	0.078	--	0.85	--	0.63	--	4.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.22 U	--	0.22 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.44 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.15 J	--	0.29	--	0.042 U	--	0.072	--	0.058	--	0.35 J	--
Total PCBs	mg/kg	0.452 J	--	2.35 J	--	2.89	--	0.078	--	0.922	--	0.688	--	5.25 J	--
General Chemisty															
Total solids	%	80.7	--	76.7	--	76.7	--	78.0	--	74.8	--	75.2	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14492***		***036-14493***		***036-14494***		***036-14495***		***036-14496***		***036-14497***		***036-14498***	
Sample Identification:		***S-036-041206-CH-14492***		***S-036-041206-CH-14493***		***S-036-041206-CH-14494***		***S-036-041206-CH-14495***		***S-036-041206-CH-14496***		***S-036-041206-CH-14497***		***S-036-041206-CH-14498***	
Sample Date:		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***101***		***101***		***101***		***101***		***101***		***104***		***104***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13132***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.41 U	--	0.21 U	--	0.044 U	--	0.83 U	--	0.044 U	--	0.088 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.41 U	--	0.21 U	--	0.044 U	--	0.83 U	--	0.044 U	--	0.088 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.41 U	--	0.21 U	--	0.044 U	--	0.83 U	--	0.044 U	--	0.088 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.7	--	0.41 U	--	0.21 U	--	0.044 U	--	0.83 U	--	0.044 U	--	0.088 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.43 U	--	3.7	--	1.4	--	0.025 J	--	6.4	--	0.18	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.41 U	--	0.21 U	--	0.044 U	--	0.83 U	--	0.044 U	--	0.088 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.43 U	--	0.27 J	--	0.13 J	--	0.044 U	--	0.48 J	--	0.018 J	--	0.047 J	--
Total PCBs	mg/kg	2.7	--	3.97 J	--	1.53 J	--	0.025 J	--	6.88 J	--	0.198 J	--	0.687 J	--
General Chemisty															
Total solids	%	76.2	--	79.6	--	78.7	--	75.8	--	79.3	--	75.8	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14499***		***036-14500***		***036-14500***		***036-14502***		***036-14505***		***036-14506***		***036-14507***	
Sample Identification:		***S-036-041206-CH-14499***		***S-036-041206-CH-14500***		***S-036-041206-CH-14501***		***S-036-041206-CH-14502***		***S-036-041306-CH-14505***		***S-036-041306-CH-14506***		***S-036-041306-CH-14507***	
Sample Date:		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/12/2006***		***4/13/2006***		***4/13/2006***		***4/13/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***100***		***100***		***100***		***100***		***136***		***136***		***136***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13132***		***A6D13365***		***A6D13365***		***A6D13365***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 J	--	0.031 J	--	0.043 U	--	0.036 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.043 J	--	0.031 J	--	ND	--	0.036 J	--
General Chemisty															
Total solids	%	72.6	--	75.3	--	75.0	--	74.9	--	77.3	--	77.0	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14508*		*036-14509*		*036-14510*		*036-14510*		*036-14512*		*036-14520*		*036-14520*	
Sample Identification:		*S-036-041306-CH-14508*		*S-036-041306-CH-14509*		*S-036-041306-CH-14510*		*S-036-041306-CH-14511*		*S-036-041306-CH-14512*		*S-036-042006-MD-14520*		*S-036-042006-MD-14521*	
Sample Date:		*4/13/2006*		*4/13/2006*		*4/13/2006*		*4/13/2006*		*4/13/2006*		*4/20/2006*		*4/20/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*						*Duplicate*	
VA Area/Grid		*136*		*136*		*136*		*136*		*136*		*104*		*104*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6D13365*		*A6D13365*		*A6D13365*		*A6D13365*		*A6D13365*		*A6D20291*		*A6D20291*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.089	--	0.053	--	0.44	--	0.035 J	--	0.064	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.04 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.089	--	0.053	--	0.48 J	--	0.035 J	--	0.064	--
General Chemisty															
Total solids	%	76.1	--	76.3	--	76.1	--	76.6	--	70.6	--	77.6	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14522***		***036-14523***		***036-14524***		***036-14525***		***036-14526***		***036-14527***		***036-14528***	
Sample Identification:		***S-036-042006-MD-14522***		***S-036-042006-MD-14523***		***S-036-042006-MD-14524***		***S-036-042006-MD-14525***		***S-036-042006-MD-14526***		***S-036-042006-MD-14527***		***S-036-042006-MD-14528***	
Sample Date:		***4/20/2006***		***4/20/2006***		***4/20/2006***		***4/20/2006***		***4/20/2006***		***4/20/2006***		***4/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***101***		***101***		***101***		***101***		***96***		***96***		***101***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6D20291***		***A6D20291***		***A6D20291***		***A6D20291***		***A6D20291***		***A6D20291***		***A6D20291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.02 J	--	0.13	--	0.17	--	0.044 U	--	0.12	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Total PCBs	mg/kg	0.018 J	--	0.02 J	--	0.13	--	0.17	--	ND	--	0.12	--	0.039 J	--
General Chemisty															
Total solids	%	82.0	--	79.6	--	77.1	--	78.2	--	75.6	--	74.8	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14529*		*036-14530*		*036-14530*		*036-14697*		*036-14698*		*036-14699*		*036-14700*	
Sample Identification:		*S-036-042006-MD-14529*		*S-036-042006-MD-14530*		*S-036-042006-MD-14531*		*S-036-062006-CH-14697*		*S-036-062006-CH-14698*		*S-036-062006-CH-14699*		*S-036-062006-CH-14700*	
Sample Date:		*4/20/2006*		*4/20/2006*		*4/20/2006*		*6/20/2006*		*6/20/2006*		*6/20/2006*		*6/20/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*101*		*101*		*101*		*136*		*136*		*135*		*135*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6D20291*		*A6D20291*		*A6D20291*		*A6F20304*		*A6F20304*		*A6F20304*		*A6F20304*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.41 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.41 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.41 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.41 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.21 J	FDP	0.12 J	FDP	0.12	--	6.6	--	1.2	--	0.067	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.41 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.5	--	0.1	--	0.041 U	--
Total PCBs	mg/kg	0.024 J	--	0.21 J	--	0.12 J	--	0.12	--	7.1	--	1.3	--	0.067	--
General Chemisty															
Total solids	%	76.7	--	76.3	--	76.6	--	81.5	--	80.6	--	81.0	--	80.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14700***		***036-14702***		***036-14703***		***036-14704***		***036-14705***		***036-14706***		***036-14707***	
Sample Identification:		***S-036-062006-CH-14701***		***S-036-062006-CH-14702***		***S-036-062006-CH-14703***		***S-036-062006-CH-14704***		***S-036-062006-CH-14705***		***S-036-062006-CH-14706***		***S-036-062006-CH-14707***	
Sample Date:		***6/20/2006***		***6/20/2006***		***6/20/2006***		***6/20/2006***		***6/20/2006***		***6/20/2006***		***6/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***135***		***135***		***142***		***142***		***143***		***143***		***142***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6F20304***		***A6F20304***		***A6F20304***		***A6F20304***		***A6F20304***		***A6F20304***		***A6F20304***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.069	--	0.04 U	--	1	--	0.2	--	0.21	--	0.58	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.04 U	--	0.11	--	0.019 J	--	0.013 J	--	0.047	--	0.015 J	--
Total PCBs	mg/kg	0.069	--	ND	--	1.11	--	0.219 J	--	0.223 J	--	0.627	--	0.145 J	--
General Chemisty															
Total solids	%	80.1	--	82.3	--	81.5	--	80.7	--	80.4	--	83.7	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14708***		***036-14709***		***036-14710***		***036-14710***		***036-14712***		***036-14713***		***036-14714***	
Sample Identification:		***S-036-062006-CH-14708***		***S-036-062106-CH-14709***		***S-036-062106-CH-14710***		***S-036-062106-CH-14711***		***S-036-062106-CH-14712***		***S-036-062106-CH-14713***		***S-036-062106-CH-14714***	
Sample Date:		***6/20/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***142***		***136***		***136***		***136***		***136***		***115***		***115***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6F20304***		***A6F21334***		***A6F21334***		***A6F21334***		***A6F21334***		***A6F21334***		***A6F21334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.022 J	--	0.042 U	--	0.042 U	--	1.7	--	0.22	--	0.84	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.22 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.068	--	0.04 U	--	0.042 U	--	0.042 U	--	0.16 J	--	0.014 J	--	0.084	--
Total PCBs	mg/kg	1.168	--	0.022 J	--	ND	--	ND	--	1.86 J	--	0.234 J	--	0.924	--
General Chemisty															
Total solids	%	78.9	--	82.1	--	79.1	--	78.5	--	76.0	--	79.7	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14715***		***036-14716***		***036-14717***		***036-14718***		***036-14719***		***036-14736***		***036-14737***	
Sample Identification:		***S-036-062106-CH-14715***		***S-036-062106-CH-14716***		***S-036-062106-CH-14717***		***S-036-062106-CH-14718***		***S-036-062106-CH-14719***		***S-036-062306-CH-14736***		***S-036-062306-CH-14737***	
Sample Date:		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/21/2006***		***6/23/2006***		***6/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***115***		***115***		***144***		***144***		***144***		***136***		***136***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6F21334***		***A6F21334***		***A6F21334***		***A6F21334***		***A6F21334***		***A6F23332***		***A6F23332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.11	--	1.5	--	0.091	--	0.26	--	0.052	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.2 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	--	0.041 U	--	0.19 J	--	0.042 U	--	0.029 J	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.348 J	--	0.11	--	1.69 J	--	0.091	--	0.289 J	--	0.052	--	ND	--
General Chemisty															
Total solids	%	78.4	--	79.6	--	81.6	--	79.1	--	82.3	--	76.3	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14738***		***036-14739***		***036-14740***		***036-14740***		***036-14742***		***036-14743***		***036-14744***	
Sample Identification:		***S-036-062306-CH-14738***		***S-036-062306-CH-14739***		***S-036-062306-CH-14740***		***S-036-062306-CH-14741***		***S-036-062306-CH-14742***		***S-036-062306-CH-14743***		***S-036-062306-CH-14744***	
Sample Date:		***6/23/2006***		***6/23/2006***		***6/23/2006***		***6/23/2006***		***6/23/2006***		***6/23/2006***		***6/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***136***		***136***		***136***		***136***		***136***		***136***		***143***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6F23332***		***A6F23332***		***A6F23332***		***A6F23332***		***A6F23332***		***A6F23332***		***A6F23332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.04 J	--	0.43	--	0.34	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.045 U	--	0.032 J	--	0.027 J	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.226 J	--	0.04 J	--	0.462 J	--	0.367 J	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	76.9	--	73.5	--	79.5	--	80.4	--	77.7	--	78.6	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14745***		***036-14746***		***036-14747***		***036-14748***		***036-14749***		***036-14750***		***036-14750***	
Sample Identification:		***S-036-062406-CH-14745***		***S-036-062406-CH-14746***		***S-036-062406-CH-14747***		***S-036-062406-CH-14748***		***S-036-062406-CH-14749***		***S-036-062406-CH-14750***		***S-036-062406-CH-14751***	
Sample Date:		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***116***		***116***		***116***		***116***		***116***		***116***		***116***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.25 U	--	0.049 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.25 U	--	0.049 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.25 U	--	0.049 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.25 U	--	0.049 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.9	--	1.2	--	0.032 J	--	0.88	--	0.45	--	0.92	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.25 U	--	0.049 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.14	--	0.044 U	--	0.034 J	--	0.029 J	--	0.17 J	FDP	0.082 J	FDP
Total PCBs	mg/kg	2.11 J	--	1.34	--	0.032 J	--	0.914 J	--	0.479 J	--	1.09 J	--	0.532 J	--
General Chemisty															
Total solids	%	66.5	--	67.8	--	75.2	--	73.5	--	72.5	--	79.2	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14752***		***036-14753***		***036-14754***		***036-14755***		***036-14756***		***036-14804***		***036-14805***	
Sample Identification:		***S-036-062406-CH-14752***		***S-036-062406-CH-14753***		***S-036-062406-CH-14754***		***S-036-062406-CH-14755***		***S-036-062406-CH-14756***		***S-036-062806-JV-14804***		***S-036-062806-JV-14805***	
Sample Date:		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/24/2006***		***6/28/2006***		***6/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***116***		***143***		***116***		***116***		***144***		***144***		***116***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***		***A6F26172***		***A6F28326***		***A6F28326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.23 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.19 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.23 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.19 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.23 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.19 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.23 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.19 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	2.4	--	1.4	--	0.67	--	0.49	--	1.7	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.23 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.19 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.22 J	--	0.2	--	0.09	--	0.17	--	0.23	--	0.026 J	--
Total PCBs	mg/kg	ND	--	2.62 J	--	1.6	--	0.76	--	0.66	--	1.93	--	0.336 J	--
General Chemisty															
Total solids	%	73.5	--	72.7	--	74.8	--	71.9	--	82.5	--	88.7	--	71.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14806***		***036-14807***		***036-14808***		***036-14809***		***036-14810***		***036-14810***		***036-14812***	
Sample Identification:		***S-036-062806-JV-14806***		***S-036-062806-JV-14807***		***S-036-062806-JV-14808***		***S-036-062806-JV-14809***		***S-036-062806-JV-14810***		***S-036-062806-JV-14811***		***S-036-062806-JV-14812***	
Sample Date:		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***		***6/28/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***116***		***143***		***143***		***138***		***143***		***143***		***143***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6F28326***		***A6F28326***		***A6F28326***		***A6F28326***		***A6F28326***		***A6F28326***		***A6F28326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.47	--	0.021 J	--	0.1	--	0.058	--	0.016 J	--	0.07	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053	--	0.035 J	--	0.042 U	--	0.026 J	--	0.042 U	--	0.042 U	--	0.04 U	--
Total PCBs	mg/kg	0.513	--	0.505 J	--	0.021 J	--	0.126 J	--	0.058	--	0.016 J	--	0.07	--
General Chemisty															
Total solids	%	72.5	--	75.7	--	79.0	--	78.8	--	77.9	--	77.7	--	82.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14813***		***036-14817***		***036-14818***		***036-14819***		***036-14820***		***036-14820***		***036-14822***	
Sample Identification:		***S-036-062806-JV-14813***		***S-036-062906-AN-14817***		***S-036-062906-AN-14818***		***S-036-062906-AN-14819***		***S-036-062906-AN-14820***		***S-036-062906-AN-14821***		***S-036-062906-AN-14822***	
Sample Date:		***6/28/2006***		***6/29/2006***		***6/29/2006***		***6/29/2006***		***6/29/2006***		***6/29/2006***		***6/29/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***136***		***116***		***116***		***116***		***116***		***116***		***116***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6F28326***		***A6F29336***		***A6F29336***		***A6F29336***		***A6F29336***		***A6F29336***		***A6F29336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.49 U	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.49 U	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.49 U	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.49 U	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	3.6	--	0.085	--	0.013 J	--	0.066	--	0.049	--	0.79	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.49 U	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.32 J	--	0.052 U	--	0.047 U	--	0.043 U	--	0.044 U	--	0.039 J	--
Total PCBs	mg/kg	ND	--	3.92 J	--	0.085	--	0.013 J	--	0.066	--	0.049	--	0.829 J	--
General Chemisty															
Total solids	%	76.9	--	67.1	--	63.0	--	70.1	--	77.5	--	74.5	--	68.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-14823*		*036-14824*		*036-14825*		*036-14940*		*036-14940*		*036-14942*		*036-14943*	
Sample Identification:		*S-036-062906-AN-14823*		*S-036-062906-AN-14824*		*S-036-062906-AN-14825*		*S-036-070806-CH-14940*		*S-036-070806-CH-14941*		*S-036-070806-CH-14942*		*S-036-070806-CH-14943*	
Sample Date:		*6/29/2006*		*6/29/2006*		*6/29/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*116*		*116*		*116*		*155*		*155*		*155*		*150*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6F29336*		*A6F29336*		*A6F29336*		*A6G10129*		*A6G10129*		*A6G10129*		*A6G10129*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 J	--	0.35	--	0.17	--	0.21	--	0.18	--	0.28	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.032 J	--	0.014 J	--	0.021 J	--	0.021 J	--	0.015 J	--	0.034 J	--
Total PCBs	mg/kg	0.047 J	--	0.382 J	--	0.184 J	--	0.231 J	--	0.201 J	--	0.295 J	--	0.484 J	--
General Chemisty															
Total solids	%	69.0	--	74.1	--	72.5	--	84.9	--	82.8	--	81.7	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14944***		***036-14945***		***036-14946***		***036-14947***		***036-14948***		***036-14949***		***036-14950***	
Sample Identification:		***S-036-070806-CH-14944***		***S-036-070806-CH-14945***		***S-036-070806-CH-14946***		***S-036-070806-CH-14947***		***S-036-070806-CH-14948***		***S-036-070806-CH-14949***		***S-036-070806-CH-14950***	
Sample Date:		***7/8/2006***		***7/8/2006***		***7/8/2006***		***7/8/2006***		***7/8/2006***		***7/8/2006***		***7/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***150***		***150***		***117***		***117***		***117***		***117***		***118***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G10129***		***A6G10129***		***A6G10129***		***A6G10129***		***A6G10129***		***A6G10129***		***A6G10129***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.042 U	--	0.45 U	--	0.89 U	--	0.044 U	--	0.9 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.042 U	--	0.45 U	--	0.89 U	--	0.044 U	--	0.9 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.042 U	--	0.45 U	--	0.89 U	--	0.044 U	--	0.9 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.75	--	0.45 U	--	0.89 U	--	0.044 U	--	0.9 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.16	--	0.042 U	--	3.8	--	13	--	0.32	--	9.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.042 U	--	0.45 U	--	0.89 U	--	0.044 U	--	0.9 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.017 J	--	0.073	--	0.23 J	--	0.47 J	--	0.018 J	--	0.75 J	--
Total PCBs	mg/kg	ND	--	0.177 J	--	0.823	--	4.03 J	--	13.47 J	--	0.338 J	--	10.45 J	--
General Chemisty															
Total solids	%	79.8	--	85.4	--	77.8	--	73.1	--	73.9	--	75.2	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14950***		***036-14987***		***036-14988***		***036-14989***		***036-14990***		***036-14990***		***036-14992***	
Sample Identification:		***S-036-070806-CH-14951***		***S-036-071006-MD-14987***		***S-036-071006-MD-14988***		***S-036-071006-MD-14989***		***S-036-071006-MD-14990***		***S-036-071006-MD-14991***		***S-036-071006-MD-14992***	
Sample Date:		***7/8/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***										***Duplicate***			
VA Area/Grid		***118***		***118***		***116***		***117***		***117***		***117***		***117***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G10129***		***A6G11170***		***A6G11170***		***A6G11170***		***A6G11170***		***A6G11170***		***A6G11170***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.89 U	--	3.5 U	--	0.44 U	--	0.45 U	--	0.22 U	--	0.22 U	--	2.6 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.89 U	--	3.5 U	--	0.44 U	--	0.45 U	--	0.22 U	--	0.22 U	--	2.6 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.89 U	--	3.5 U	--	0.44 U	--	0.45 U	--	0.22 U	--	0.22 U	--	2.6 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.89 U	--	3.5 U	--	0.44 U	--	0.45 U	--	0.22 U	--	0.22 U	--	2.6 U	--
Aroclor-1248 (PCB-1248)	mg/kg	8.2	--	14	--	2.9	--	1	--	1.5 J	FDP	0.72 J	FDP	9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.89 U	--	3.5 U	--	0.44 U	--	0.45 U	--	0.22 U	--	0.22 U	--	2.6 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.72 J	--	1.2 J	--	0.18 J	--	0.45 U	--	0.18 J	--	0.067 J	--	2.6 U	--
Total PCBs	mg/kg	8.92 J	--	15.2 J	--	3.08 J	--	1	--	1.68 J	--	0.787 J	--	9	--
General Chemisty															
Total solids	%	74.6	--	93.2	--	75.0	--	74.1	--	74.9	--	75.5	--	64.2	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-14993***		***036-14994***		***036-14995***		***036-16117***		***036-16178***		***036-16184***		***036-16185***	
Sample Identification:		***S-036-071006-MD-14993***		***S-036-071006-MD-14994***		***S-036-071006-MD-14995***		***S-036-072006-CH-16117***		***S-036-072506-CH-16178***		***S-036-072606-MD-16184***		***S-036-072606-MD-16185***	
Sample Date:		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/20/2006***		***7/25/2006***		***7/26/2006***		***7/26/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***117***		***118***		***118***		***116***		***155***		***117***		***117***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Floor***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A6G11170***		***A6G11170***		***A6G11170***		***A6G20343***		***A6G25303***		***A6G26304***		***A6G26304***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.51 U	--	0.044 U	--	0.042 U	--	0.47 U	--	0.22 U	--	0.89 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.51 U	--	0.044 U	--	0.042 U	--	0.47 U	--	0.22 U	--	0.89 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.51 U	--	0.044 U	--	0.042 U	--	0.47 U	--	0.22 U	--	0.89 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.51 U	--	0.044 U	--	0.042 U	--	0.47 U	--	0.22 U	--	0.89 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.8	--	0.026 J	--	0.059	--	4.6	--	2.4	--	13	--	1.5 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.51 U	--	0.044 U	--	0.042 U	--	0.47 U	--	0.22 U	--	0.89 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.26 J	--	0.044 U	--	0.042 U	--	0.5	--	0.36	--	0.9	--	1 J	SUR
Total PCBs	mg/kg	5.06 J	--	0.026 J	--	0.059	--	5.1	--	2.76	--	13.9	--	2.5 J	--
General Chemisty															
Total solids	%	65.3	--	74.6	--	78.2	--	70.7	--	73.4	--	74.3	--	73.2	--

Notes:

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SUR - Surrogate.
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ICL - Initial calibration criteria.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16186***		***036-16187***		***036-16225***		***036-16226***		***036-16227***		***036-16228***		***036-16229***	
Sample Identification:		***S-036-072606-MD-16186***		***S-036-072606-MD-16187***		***S-036-080206-MD-16225***		***S-036-080206-MD-16226***		***S-036-080206-MD-16227***		***S-036-080206-MD-16228***		***S-036-080206-MD-16229***	
Sample Date:		***7/26/2006***		***7/26/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***118***		***116***		***117***		***117***		***116***		***117***		***117***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G26304***		***A6G26304***		***A6H02331***		***A6H02331***		***A6H02331***		***A6H02331***		***A6H02331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.41	--	0.22	--	0.079	--	0.081	--	0.041 J	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.025 J	--	0.02 J	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.3 J	--	0.435 J	--	0.24 J	--	0.079	--	0.081	--	0.041 J	--	0.017 J	--
General Chemisty															
Total solids	%	73.7	--	67.3	--	73.6	--	73.9	--	76.3	--	76.8	--	76.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
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ICL - Initial calibration criteria.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16230***		***036-16230***		***036-16334***		***036-16335***		***036-16336***		***036-16337***		***036-16338***	
Sample Identification:		***S-036-080206-MD-16230***		***S-036-080206-MD-16231***		***S-036-090606-CH-16334***		***S-036-090606-CH-16335***		***S-036-090606-CH-16336***		***S-036-090606-CH-16337***		***S-036-090606-CH-16338***	
Sample Date:		***8/2/2006***		***8/2/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***118***		***118***		***155***		***155***		***150***		***150***		***117***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H02331***		***A6H02331***		***A6I06295***		***A6I06295***		***A6I06295***		***A6I06295***		***A6I06295***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.025 J	--	2.1	--	0.31	--	0.56	--	0.37	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.2 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.22	--	0.079	--	0.11	--	0.066	--	0.042 U	--
Total PCBs	mg/kg	ND	--	0.025 J	--	2.32	--	0.389	--	0.67	--	0.436	--	0.054	--
General Chemisty															
Total solids	%	76.4	--	77.8	--	82.2	--	81.0	--	78.0	--	78.6	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16339***		***036-16340***		***036-16340***		***036-16342***		***036-16437***		***036-16438***		***036-16439***	
Sample Identification:		***S-036-090606-CH-16339***		***S-036-090606-CH-16340***		***S-036-090606-CH-16341***		***S-036-090606-CH-16342***		***S-036-102406-AH-16437***		***S-036-102406-AH-16438***		***S-036-102406-AH-16439***	
Sample Date:		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***10/24/2006***		***10/24/2006***		***10/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***117***		***117***		***117***		***150***		***149***		***149***		***149***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6I06295***		***A6I06295***		***A6I06295***		***A6I06295***		***A6J24309***		***A6J24309***		***A6J24309***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.6	--	0.1	--	0.11	--	0.024 J	--	0.043 U	--	0.043 U	--	0.048	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.3 J	--	0.042 U	--	0.019 J	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	2.9 J	--	0.1	--	0.129 J	--	0.024 J	--	ND	--	ND	--	0.048	--
General Chemisty															
Total solids	%	76.3	--	79.1	--	79.8	--	79.7	--	76.9	--	77.5	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-16440*		*036-16440*		*036-16442*		*036-16443*		*036-16444*		*036-16445*		*036-16446*	
Sample Identification:		*S-036-102406-AH-16440*		*S-036-102406-AH-16441*		*S-036-102406-AH-16442*		*S-036-102406-AH-16443*		*S-036-102406-AH-16444*		*S-036-102406-AH-16445*		*S-036-102406-AH-16446*	
Sample Date:		*10/24/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*		*10/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*149*		*149*		*149*		*149*		*149*		*148*		*148*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6J24309*		*A6J24309*		*A6J24309*		*A6J24309*		*A6J24309*		*A6J24309*		*A6J24309*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.39 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.39 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.39 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.39 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.34	--	0.36	--	0.34	--	0.013 J	--	1.6	--	3.5	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.39 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	--	0.033 J	--	0.025 J	--	0.041 U	--	0.13 J	--	0.32 J	--	0.1	--
Total PCBs	mg/kg	0.371 J	--	0.393 J	--	0.365 J	--	0.013 J	--	1.73 J	--	3.82 J	--	1.2	--
General Chemisty															
Total solids	%	76.7	--	77.6	--	79.7	--	80.6	--	84.6	--	85.2	--	79.7	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-16447*		*036-16448*		*036-16449*		*036-16484*		*036-16485*		*036-16486*		*036-16487*	
Sample Identification:		*S-036-102406-AH-16447*		*S-036-102406-AH-16448*		*S-036-102406-AH-16449*		*S-036-120806-CH-16484*		*S-036-120806-CH-16485*		*S-036-120806-CH-16486*		*S-036-120806-CH-16487*	
Sample Date:		*10/24/2006*		*10/24/2006*		*10/24/2006*		*12/8/2006*		*12/8/2006*		*12/8/2006*		*12/8/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*153*		*153*		*154*		*153*		*154*		*154*		*154*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J24309*		*A6J24309*		*A6J24309*		*A6L08223*		*A6L08223*		*A6L08223*		*A6L08223*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.39 U	--	2.1 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.39 U	--	2.1 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.39 U	--	2.1 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.39 U	--	2.1 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	6	--	30	--	0.017 J	--	0.012 J	--	0.32	--	0.031 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.39 U	--	2.1 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.59	--	1.7 J	--	0.04 U	--	0.043 U	--	0.02 J	--	0.044 U	--
Total PCBs	mg/kg	1.32	--	6.59	--	31.7 J	--	0.017 J	--	0.012 J	--	0.34 J	--	0.031 J	--
General Chemisty															
Total solids	%	81.3	--	85.3	--	80.2	--	83.3	--	76.3	--	76.3	--	75.2	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16488***		***036-16489***		***036-16490***		***036-16490***		***036-16492***		***036-16493***		***036-16494***	
Sample Identification:		***S-036-120806-CH-16488***		***S-036-120806-CH-16489***		***S-036-120806-CH-16490***		***S-036-120806-CH-16491***		***S-036-120806-CH-16492***		***S-036-120806-CH-16493***		***S-036-120806-CH-16494***	
Sample Date:		***12/8/2006***		***12/8/2006***		***12/8/2006***		***12/8/2006***		***12/8/2006***		***12/8/2006***		***12/8/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***154***		***148***		***148***		***148***		***148***		***153***		***153***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L08223***		***A6L08223***		***A6L08223***		***A6L08223***		***A6L08223***		***A6L08223***		***A6L08223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.053 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.048 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.053 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.048 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.053 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.048 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.053 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.048 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.066	--	0.17	--	0.062	--	0.081	--	0.27	--	0.11	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.053 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.048 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053 U	--	0.016 J	--	0.041 U	--	0.039 U	--	0.029 J	--	0.018 J	--	0.042 U	--
Total PCBs	mg/kg	0.066	--	0.186 J	--	0.062	--	0.081	--	0.299 J	--	0.128 J	--	0.12	--
General Chemisty															
Total solids	%	61.9	--	82.0	--	79.8	--	85.2	--	68.4	--	77.3	--	79.3	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-16495*		*036-16496*		*036-16497*		*036-16498*		*036-16518*		*036-16519*		*036-16520*	
Sample Identification:		*S-036-120806-CH-16495*		*S-036-120806-CH-16496*		*S-036-120806-CH-16497*		*S-036-120806-CH-16498*		*S-036-022307-AH-16518*		*S-036-022307-AH-16519*		*S-036-022307-AH-16520*	
Sample Date:		*12/8/2006*		*12/8/2006*		*12/8/2006*		*12/8/2006*		*2/23/2007*		*2/23/2007*		*2/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*148*		*148*		*153*		*153*		*161*		*162*		*161*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6L08223*		*A6L08223*		*A6L08223*		*A6L08223*		*A7B23382*		*A7B23382*		*A7B23382*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.058	--	0.2	--	0.057	--	0.097	--	0.1	--	0.021 J	--	0.83	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.015 J	--	0.041 U	--	0.039 U	--	0.045 U	--	0.047 U	--	0.059	--
Total PCBs	mg/kg	0.058	--	0.215 J	--	0.057	--	0.097	--	0.1	--	0.021 J	--	0.889	--
General Chemisty															
Total solids	%	72.1	--	77.7	--	80.5	--	83.7	--	72.8	--	70.6	--	71.6	--

Notes:

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ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
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PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16520***		***036-16522***		***036-16523***		***036-16524***		***036-16538***		***036-16539***		***036-16540***	
Sample Identification:		***S-036-022307-AH-16521***		***S-036-022307-AH-16522***		***S-036-022307-AH-16523***		***S-036-022307-AH-16524***		***S-036-030907-CH-16538***		***S-036-030907-CH-16539***		***S-036-030907-CH-16540***	
Sample Date:		***2/23/2007***		***2/23/2007***		***2/23/2007***		***2/23/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***161***		***161***		***161***		***143***		***120***		***160***		***160***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B23382***		***A7B23382***		***A7B23382***		***A7B23382***		***A7C09336***		***A7C09336***		***A7C09336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.046 U	--	0.061	--	1.9	--	0.43	--	0.022 J	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.046 U	--	0.046 U	--	0.17 J	--	0.03 J	--	0.042 U	--	0.013 J	--
Total PCBs	mg/kg	1.491	--	ND	--	0.061	--	2.07 J	--	0.46 J	--	0.022 J	--	0.143 J	--
General Chemisty															
Total solids	%	73.0	--	71.9	--	71.7	--	79.6	--	77.3	--	78.6	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16540***		***036-16542***		***036-16543***		***036-16544***		***036-16545***		***036-16546***		***036-16547***	
Sample Identification:		***S-036-030907-CH-16541***		***S-036-030907-CH-16542***		***S-036-030907-CH-16543***		***S-036-030907-CH-16544***		***S-036-030907-CH-16545***		***S-036-030907-CH-16546***		***S-036-030907-CH-16547***	
Sample Date:		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***160***		***160***		***159***		***165***		***165***		***164***		***165***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.13	--	0.15	--	0.66	--	0.041 J	--	0.045	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.041 U	--	0.012 J	--	0.052	--	0.042 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.197 J	--	0.13	--	0.162 J	--	0.712	--	0.041 J	--	0.045	--	0.016 J	--
General Chemisty															
Total solids	%	78.2	--	81.0	--	79.4	--	79.6	--	78.4	--	78.2	--	76.9	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16548***		***036-16549***		***036-16550***		***036-16550***		***036-16552***		***036-16553***		***036-16554***	
Sample Identification:		***S-036-030907-CH-16548***		***S-036-030907-CH-16549***		***S-036-030907-CH-16550***		***S-036-030907-CH-16551***		***S-036-030907-CH-16552***		***S-036-030907-CH-16553***		***S-036-030907-CH-16554***	
Sample Date:		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***160***		***160***		***165***		***165***		***165***		***165***		***184***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.085	--	0.03 J	--	0.18 J	FDP	0.69 J	FDP	0.1	--	0.15	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.022 J	--	0.041 U	--	0.043 U	--	0.017 J	--
Total PCBs	mg/kg	0.085	--	0.03 J	--	0.18	--	0.712 J	--	0.1	--	0.15	--	0.177 J	--
General Chemisty															
Total solids	%	77.7	--	78.6	--	79.3	--	79.2	--	80.3	--	77.0	--	78.3	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16555***		***036-16556***		***036-16557***		***036-16558***		***036-16559***		***036-16560***		***036-16560***	
Sample Identification:		***S-036-030907-CH-16555***		***S-036-030907-CH-16556***		***S-036-030907-CH-16557***		***S-036-030907-CH-16558***		***S-036-030907-CH-16559***		***S-036-030907-CH-16560***		***S-036-030907-CH-16561***	
Sample Date:		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***		***3/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***184***		***184***		***184***		***176***		***176***		***176***		***176***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***		***A7C09336***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.29	--	0.15	--	0.11	--	0.35	--	0.45	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	0.032 J	--	0.018 J	--	0.043 U	--	0.024 J	--	0.044	--	0.058	--
Total PCBs	mg/kg	1.73	--	0.322 J	--	0.168 J	--	0.11	--	0.374 J	--	0.494	--	0.578	--
General Chemisty															
Total solids	%	79.5	--	78.3	--	74.2	--	76.9	--	76.9	--	74.5	--	74.8	--

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CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16562***		***036-16563***		***036-16592***		***036-16593***		***036-16594***		***036-16595***		***036-16596***	
Sample Identification:		***S-036-030907-CH-16562***		***S-036-030907-CH-16563***		***S-036-041307-AH-16592***		***S-036-041307-AH-16593***		***S-036-041307-AH-16594***		***S-036-041307-AH-16595***		***S-036-041307-AH-16596***	
Sample Date:		***3/9/2007***		***3/9/2007***		***4/13/2007***		***4/13/2007***		***4/13/2007***		***4/13/2007***		***4/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***176***		***176***		***167***		***167***		***167***		***175***		***166***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C09336***		***A7C09336***		***A7D13293***		***A7D13293***		***A7D13293***		***A7D13293***		***A7D13293***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.21	--	0.073	--	0.32	--	0.05	--	0.077	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042	--	0.021 J	--	0.042 U	--	0.02 J	--	0.043 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.422	--	0.231 J	--	0.073	--	0.34 J	--	0.05	--	0.077	--	0.012 J	--
General Chemisty															
Total solids	%	78.8	--	75.0	--	78.1	--	79.0	--	76.2	--	76.3	--	75.7	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-16597*		*036-16640*		*036-16641*		*036-16656*		*036-16657*		*036-16658*		*036-16659*	
Sample Identification:		*S-036-041307-AH-16597*		*S-036-050207-AH-16640*		*S-036-050207-AH-16641*		*S-036-050407-AH-16656*		*S-036-050407-AH-16657*		*S-036-050407-AH-16658*		*S-036-050407-AH-16659*	
Sample Date:		*4/13/2007*		*5/2/2007*		*5/2/2007*		*5/4/2007*		*5/4/2007*		*5/4/2007*		*5/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*166*		*181*		*181*		*180*		*181*		*181*		*182*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D13293*		*A7E02371*		*A7E02371*		*A7E04359*		*A7E04359*		*A7E04359*		*A7E04359*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.039 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.039 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.039 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.039 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.022 J	--	0.15	--	0.014 J	--	0.017 J	--	0.042 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.039 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.041 U	--	0.017 J	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.176 J	--	0.022 J	--	0.167 J	--	0.014 J	--	0.017 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	79.3	--	80.9	--	85.4	--	76.5	--	78.6	--	78.7	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16660***		***036-16660***		***036-16662***		***036-16663***		***036-16664***		***036-16665***		***036-16723***	
Sample Identification:		***S-036-050407-AH-16660***		***S-036-050407-AH-16661***		***S-036-050707-AH-16662***		***S-036-050707-AH-16663***		***S-036-050707-AH-16664***		***S-036-050707-AH-16665***		***S-036-051007-BN-16723***	
Sample Date:		***5/4/2007***		***5/4/2007***		***5/7/2007***		***5/7/2007***		***5/7/2007***		***5/7/2007***		***5/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***182***		***182***		***181***		***180***		***179***		***180***		***187***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E04359***		***A7E04359***		***A7E07199***		***A7E07199***		***A7E07199***		***A7E07199***		***A7E10402***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.044 U	--	0.14	--	0.013 J	--	0.5	--	0.027 J	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.012 J	--	0.042 U	--	0.033 J	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.152 J	--	0.013 J	--	0.533 J	--	0.027 J	--	ND	--
General Chemisty															
Total solids	%	74.8	--	74.9	--	76.5	--	78.7	--	72.8	--	81.1	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16724***		***036-16772***		***036-16773***		***036-16774***		***036-16775***		***036-16776***		***036-16780***	
Sample Identification:		***S-036-051007-BN-16724***		***S-036-051607-BN-16772***		***S-036-051607-BN-16773***		***S-036-051607-BN-16774***		***S-036-051607-BN-16775***		***S-036-051607-BN-16776***		***S-036-051607-BN-16780***	
Sample Date:		***5/10/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***187***		***400***		***400***		***400***		***400***		***401***		***401***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E10402***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.045 U	--	0.051 U	--	0.21 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.045 U	--	0.051 U	--	0.21 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.045 U	--	0.051 U	--	0.21 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.045 U	--	0.051 U	--	0.21 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.065	--	0.046	--	0.35	--	0.5	--	2.2	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.045 U	--	0.051 U	--	0.21 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.047 U	--	0.043 U	--	0.041 J	--	0.062	--	0.13 J	--	0.11 J	--
Total PCBs	mg/kg	ND	--	0.065	--	0.046	--	0.391 J	--	0.562	--	2.33 J	--	1.91 J	--
General Chemisty															
Total solids	%	80.5	--	70.3	--	77.0	--	73.0	--	65.2	--	80.3	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16780***		***036-16782***		***036-16783***		***036-16784***		***036-16785***		***036-16786***		***036-16787***	
Sample Identification:		***S-036-051607-BN-16781***		***S-036-051607-BN-16782***		***S-036-051607-BN-16783***		***S-036-051607-BN-16784***		***S-036-051607-BN-16785***		***S-036-051607-BN-16786***		***S-036-051707-BN-16787***	
Sample Date:		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/16/2007***		***5/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***401***		***401***		***400***		***400***		***400***		***400***		***166***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17340***		***A7E17347***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.16	--	0.04 J	--	0.064	--	0.19	--	0.12	--	0.27	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	--	0.042 U	--	0.043 U	--	0.044 U	--	0.02 J	--	0.013 J	--	0.027 J	--
Total PCBs	mg/kg	1.71 J	--	0.16	--	0.04 J	--	0.064	--	0.21 J	--	0.133 J	--	0.297 J	--
General Chemisty															
Total solids	%	81.8	--	79.4	--	77.2	--	74.2	--	69.5	--	76.0	--	80.0	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16788***		***036-16789***		***036-16790***		***036-16790***		***036-16792***		***036-16793***		***036-16804***	
Sample Identification:		***S-036-051707-BN-16788***		***S-036-051707-BN-16789***		***S-036-051707-BN-16790***		***S-036-051707-BN-16791***		***S-036-051707-BN-16792***		***S-036-051707-BN-16793***		***S-036-052107-BN-16804***	
Sample Date:		***5/17/2007***		***5/17/2007***		***5/17/2007***		***5/17/2007***		***5/17/2007***		***5/17/2007***		***5/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***167***		***167***		***175***		***175***		***175***		***175***		***183***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E17347***		***A7E17347***		***A7E17347***		***A7E17347***		***A7E17347***		***A7E17347***		***A7E21215***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.046	--	0.043 U	--	0.015 J	--	0.097	--	0.36	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045	--	0.04 U	--
Total PCBs	mg/kg	0.197 J	--	0.046	--	ND	--	0.015 J	--	0.097	--	0.405	--	0.039 J	--
General Chemisty															
Total solids	%	76.7	--	76.5	--	77.5	--	79.0	--	79.5	--	80.1	--	82.7	--

Notes:

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MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16805***		***036-16806***		***036-16807***		***036-16808***		***036-16884***		***036-16915***		***036-16916***	
Sample Identification:		***S-036-052107-BN-16805***		***S-036-052107-BN-16806***		***S-036-052107-BN-16807***		***S-036-052107-BN-16808***		***S-036-052507-TP-16884***		***S-036-060707-BN-16915***		***S-036-060707-BN-16916***	
Sample Date:		***5/21/2007***		***5/21/2007***		***5/21/2007***		***5/21/2007***		***5/25/2007***		***6/7/2007***		***6/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***183***		***175***		***183***		***174***		***195***		***126***		***126***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7E21215***		***A7E21215***		***A7E21215***		***A7E21215***		***A7E25329***		***A7F07330***		***A7F07330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.21	--	0.31	--	0.27	--	0.21	--	0.043 U	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.024 J	--	0.023 J	--	0.026 J	--	0.025 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.234 J	--	0.333 J	--	0.296 J	--	0.235 J	--	ND	--	0.039 J	--
General Chemisty															
Total solids	%	82.4	--	77.9	--	79.5	--	84.0	--	74.6	--	77.4	--	77.0	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16917***		***036-16918***		***036-16919***		***036-16920***		***036-16920***		***036-16922***		***036-16923***	
Sample Identification:		***S-036-060707-BN-16917***		***S-036-060707-BN-16918***		***S-036-060707-BN-16919***		***S-036-060707-BN-16920***		***S-036-060707-BN-16921***		***S-036-060707-BN-16922***		***S-036-060707-BN-16923***	
Sample Date:		***6/7/2007***		***6/7/2007***		***6/7/2007***		***6/7/2007***		***6/7/2007***		***6/7/2007***		***6/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***126***		***126***		***126***		***126***		***126***		***126***		***126***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F07330***		***A7F07330***		***A7F07330***		***A7F07330***		***A7F07330***		***A7F07330***		***A7F07330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.072	--	0.17	--	0.024 J	--	0.05	--	0.077	--	0.12	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.03 J	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.072	--	0.2 J	--	0.024 J	--	0.05	--	0.077	--	0.12	--	0.016 J	--
General Chemisty															
Total solids	%	72.8	--	77.0	--	79.0	--	77.1	--	77.3	--	78.1	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16924***		***036-16925***		***036-16926***		***036-16928***		***036-16929***		***036-16930***		***036-16930***	
Sample Identification:		***S-036-060807-CH-16924***		***S-036-060807-CH-16925***		***S-036-060807-CH-16926***		***S-036-061307-AH-16928***		***S-036-061307-AH-16929***		***S-036-061307-AH-16930***		***S-036-061307-AH-16931***	
Sample Date:		***6/8/2007***		***6/8/2007***		***6/8/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***126***		***126***		***126***		***125***		***125***		***125***		***125***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F08298***		***A7F08298***		***A7F08298***		***A7F13359***		***A7F13359***		***A7F13359***		***A7F13359***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.046 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.046 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.046 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.046 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.058	--	0.032 J	--	7.6	--	0.057	--	0.34 J	FDP	1.6 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.21 U	--	0.042 U	--	0.046 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.46	--	0.042 U	--	0.031 J	FDP	0.17 J	FDP
Total PCBs	mg/kg	0.1	--	0.058	--	0.032 J	--	8.06	--	0.057	--	0.371 J	--	1.77	--
General Chemisty															
Total solids	%	77.2	--	78.4	--	77.5	--	79.9	--	77.9	--	72.4	--	68.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-16932***		***036-16933***		***036-16934***		***036-18010***		***036-18010***		***036-18012***		***036-18013***	
Sample Identification:		***S-036-061307-AH-16932***		***S-036-061307-AH-16933***		***S-036-061307-AH-16934***		***S-036-080406-MD-18010***		***S-036-080406-MD-18011***		***S-036-080406-MD-18012***		***S-036-080406-MD-18013***	
Sample Date:		***6/13/2007***		***6/13/2007***		***6/13/2007***		***8/4/2006***		***8/4/2006***		***8/4/2006***		***8/4/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***126***		***126***		***125***		***118***		***118***		***117***		***117***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F13359***		***A7F13359***		***A7F13359***		***A6H04247***		***A6H04247***		***A6H04247***		***A6H04247***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.042 U	--	0.36 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.042 U	--	0.36 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.042 U	--	0.36 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.042 U	--	0.36 U	--	0.014 J	--	0.0096 J	--	0.023 J	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.56	--	0.28	--	4.1	--	0.044 U	--	0.044 U	--	0.044 U	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.042 U	--	0.36 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 J	--	0.028 J	--	0.39	--	0.044 U	--	0.044 U	--	0.044 U	--	0.17 J	--
Total PCBs	mg/kg	0.603 J	--	0.308 J	--	4.49	--	0.014 J	--	0.0096 J	--	0.023 J	--	2.57 J	--
General Chemisty															
Total solids	%	66.0	--	79.2	--	91.4	--	74.2	--	74.2	--	75.2	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18014***		***036-18015***		***036-18016***		***036-18017***		***036-18018***		***036-18020***		***036-18020***	
Sample Identification:		***S-036-080406-MD-18014***		***S-036-080406-MD-18015***		***S-036-080406-MD-18016***		***S-036-080406-MD-18017***		***S-036-080406-MD-18018***		***S-036-080406-MD-18020***		***S-036-080406-MD-18021***	
Sample Date:		***8/4/2006***		***8/4/2006***		***8/4/2006***		***8/4/2006***		***8/4/2006***		***8/4/2006***		***8/4/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***117***		***117***		***117***		***116***		***155***		***155***		***155***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H04247***		***A6H04247***		***A6H04247***		***A6H04247***		***A6H04247***		***A6H04247***		***A6H04247***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.22 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.22 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.22 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.22 U	--	0.64	--	0.046 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	3	--	0.045 U	--	0.071	--	0.14	--	0.052	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.22 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.48	--	0.35	--	0.046 U	--	0.018 J	--	0.041 U	--	0.012 J	--
Total PCBs	mg/kg	0.15	--	3.48	--	0.99	--	0.071	--	0.158 J	--	0.052	--	0.066 J	--
General Chemisty															
Total solids	%	79.2	--	76.0	--	72.9	--	71.0	--	78.2	--	79.8	--	79.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18022***		***036-18023***		***036-18025***		***036-18026***		***036-18027***		***036-18079***		***036-18080***	
Sample Identification:		***S-036-080406-MD-18022***		***S-036-080406-MD-18023***		***S-036-080806-MD-18025***		***S-036-080806-MD-18026***		***S-036-080806-MD-18027***		***S-036-081106-CH-18079***		***S-036-081106-CH-18080***	
Sample Date:		***8/4/2006***		***8/4/2006***		***8/8/2006***		***8/8/2006***		***8/8/2006***		***8/11/2006***		***8/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***155***		***155***		***118***		***117***		***117***		***117***		***117***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H04247***		***A6H04247***		***A6H08314***		***A6H08314***		***A6H08314***		***A6H11232***		***A6H11232***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.85 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.85 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.85 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.85 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.094	--	11	--	0.012 J	--	0.16	--	0.12	--	1.3	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.85 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	1.6	--	0.042 U	--	0.016 J	--	0.041 U	--	0.082	--	0.042 U	--
Total PCBs	mg/kg	0.108 J	--	12.6	--	0.012 J	--	0.176 J	--	0.12	--	1.382	--	0.021 J	--
General Chemisty															
Total solids	%	80.2	--	77.9	--	79.3	--	79.2	--	79.9	--	80.7	--	79.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18080***		***036-18082***		***036-18262***		***036-18263***		***036-18264***		***036-18265***		***036-18266***	
Sample Identification:		***S-036-081106-CH-18081***		***S-036-081106-CH-18082***		***S-036-091406-MD-18262***		***S-036-091406-MD-18263***		***S-036-091406-MD-18264***		***S-036-091406-MD-18265***		***S-036-091406-MD-18266***	
Sample Date:		***8/11/2006***		***8/11/2006***		***9/14/2006***		***9/14/2006***		***9/14/2006***		***9/14/2006***		***9/14/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***117***		***155***		***150***		***150***		***150***		***150***		***155***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H11232***		***A6H11232***		***A6I14342***		***A6I14342***		***A6I14342***		***A6I14342***		***A6I14342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.21 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.21 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.21 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.21 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	2.5	--	1.3	--	0.78	--	1.4	--	0.72	--	0.59	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.21 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.39	--	0.15	--	0.11	--	0.18	--	0.11	--	0.1	--
Total PCBs	mg/kg	0.026 J	--	2.89	--	1.45	--	0.89	--	1.58	--	0.83	--	0.69	--
General Chemisty															
Total solids	%	76.9	--	78.8	--	76.9	--	72.8	--	74.0	--	70.0	--	70.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18267***		***036-18289***		***036-18290***		***036-18290***		***036-18292***		***036-18293***		***036-18294***	
Sample Identification:		***S-036-091406-MD-18267***		***S-036-092006-MD-18289***		***S-036-092006-MD-18290***		***S-036-092006-MD-18291***		***S-036-092006-MD-18292***		***S-036-092006-MD-18293***		***S-036-092006-MD-18294***	
Sample Date:		***9/14/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***155***		***117***		***117***		***117***		***117***		***117***		***117***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I14342***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.19	--	0.13	--	0.061	--	0.047	--	1.4	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.22 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.095	--	0.02 J	--	0.024 J	--	0.045 U	--	0.043 U	--	0.074 J	--	0.015 J	--
Total PCBs	mg/kg	0.605	--	0.21 J	--	0.154 J	--	0.061	--	0.047	--	1.474 J	--	0.175 J	--
General Chemisty															
Total solids	%	74.4	--	77.0	--	75.4	--	74.0	--	76.2	--	75.9	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18295***		***036-18296***		***036-18297***		***036-18298***		***036-18299***		***036-18300***		***036-18300***	
Sample Identification:		***S-036-092006-MD-18295***		***S-036-092006-MD-18296***		***S-036-092006-MD-18297***		***S-036-092006-MD-18298***		***S-036-092006-MD-18299***		***S-036-092006-MD-18300***		***S-036-092006-MD-18301***	
Sample Date:		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***117***		***117***		***155***		***155***		***155***		***155***		***155***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***		***A6I20332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	0.72	--	0.8	--	0.31	--	0.08	--	0.88	--	0.98	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	--	0.094	--	0.11	--	0.035 J	--	0.013 J	--	0.15	--	0.13	--
Total PCBs	mg/kg	2.14 J	--	0.814	--	0.91	--	0.345 J	--	0.093 J	--	1.03	--	1.11	--
General Chemisty															
Total solids	%	75.0	--	76.5	--	77.1	--	77.7	--	79.7	--	77.4	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18302***		***036-18303***		***036-18304***		***036-18349***		***036-18350***		***036-18350***		***036-18352***	
Sample Identification:		***S-036-092006-MD-18302***		***S-036-092006-MD-18303***		***S-036-092006-MD-18304***		***S-036-092706-MD-18349***		***S-036-092706-MD-18350***		***S-036-092706-MD-18351***		***S-036-092706-MD-18352***	
Sample Date:		***9/20/2006***		***9/20/2006***		***9/20/2006***		***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/27/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***155***		***155***		***155***		***149***		***149***		***149***		***149***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6I20332***		***A6I20332***		***A6I20332***		***A6I28126***		***A6I28126***		***A6I28126***		***A6I28126***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.22 U	--	0.042 U	--	0.21 U	--	0.43 U	--	0.21 U	--	2.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.22 U	--	0.042 U	--	0.21 U	--	0.43 U	--	0.21 U	--	2.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.22 U	--	0.042 U	--	0.21 U	--	0.43 U	--	0.21 U	--	2.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.22 U	--	0.042 U	--	0.21 U	--	0.43 U	--	0.21 U	--	2.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	1.9	--	0.16	--	1.9	--	3.1	--	2.4	--	20	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.22 U	--	0.042 U	--	0.21 U	--	0.43 U	--	0.21 U	--	2.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	0.13 J	--	0.019 J	--	0.19 J	--	0.25 J	--	0.19 J	--	2.5	--
Total PCBs	mg/kg	1.23	--	2.03 J	--	0.179 J	--	2.09 J	--	3.35 J	--	2.59 J	--	22.5	--
General Chemisty															
Total solids	%	79.4	--	76.3	--	78.2	--	79.2	--	77.5	--	77.5	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18353***		***036-18354***		***036-18355***		***036-18356***		***036-18357***		***036-18358***		***036-18373***	
Sample Identification:		***S-036-092706-MD-18353***		***S-036-092706-MD-18354***		***S-036-092706-MD-18355***		***S-036-092706-MD-18356***		***S-036-092706-MD-18357***		***S-036-092706-MD-18358***		***S-036-093006-MD-18373***	
Sample Date:		***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/27/2006***		***9/30/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***117***		***117***		***117***		***117***		***118***		***117***		***149***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6I28126***		***A6I28126***		***A6I28126***		***A6I28126***		***A6I28126***		***A6I28126***		***A6J02210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.72	--	1	--	0.76	--	0.86	--	0.28	--	0.3	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.08	--	0.065	--	0.055	--	0.067	--	0.021 J	--	0.029 J	--	0.042 U	--
Total PCBs	mg/kg	0.8	--	1.065	--	0.815	--	0.927	--	0.301 J	--	0.329 J	--	0.11	--
General Chemisty															
Total solids	%	79.5	--	78.7	--	78.9	--	78.8	--	78.1	--	79.7	--	78.6	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18460***		***036-18460***		***036-18462***		***036-18463***		***036-18464***		***036-18465***		***036-18466***	
Sample Identification:		***S-036-101206-MD-18460***		***S-036-101206-MD-18461***		***S-036-101206-MD-18462***		***S-036-101206-MD-18463***		***S-036-101206-MD-18464***		***S-036-101206-MD-18465***		***S-036-101206-MD-18466***	
Sample Date:		***10/12/2006***		***10/12/2006***		***10/12/2006***		***10/12/2006***		***10/12/2006***		***10/12/2006***		***10/12/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***149***		***149***		***149***		***149***		***149***		***149***		***149***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J12311***		***A6J12311***		***A6J12311***		***A6J12311***		***A6J12311***		***A6J12311***		***A6J12311***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.1	--	0.074	--	0.023 J	--	0.09	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.1	--	0.074	--	0.023 J	--	0.09	--	0.028 J	--
General Chemisty															
Total solids	%	76.5	--	76.7	--	76.6	--	76.0	--	79.1	--	78.1	--	75.7	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18467***		***036-18468***		***036-18469***		***036-18482***		***036-18483***		***036-18635***		***036-18636***	
Sample Identification:		***S-036-101206-MD-18467***		***S-036-101206-MD-18468***		***S-036-101206-MD-18469***		***S-036-101306-MD-18482***		***S-036-101306-MD-18483***		***S-036-121306-BN-18635***		***S-036-121306-BN-18636***	
Sample Date:		***10/12/2006***		***10/12/2006***		***10/12/2006***		***10/13/2006***		***10/13/2006***		***12/13/2006***		***12/13/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***149***		***149***		***149***		***149***		***149***		***153***		***153***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J12311***		***A6J12311***		***A6J12311***		***A6J13312***		***A6J13312***		***A6L13301***		***A6L13301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.042 U	--	0.4 U	--	0.81 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.042 U	--	0.4 U	--	0.81 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.042 U	--	0.4 U	--	0.81 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.042 U	--	0.4 U	--	0.81 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.069	--	0.067	--	0.17	--	3	--	11	--	0.035 J	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.042 U	--	0.4 U	--	0.81 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.041 U	--	0.023 J	--	0.25 J	--	0.7 J	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.069	--	0.067	--	0.193 J	--	3.25 J	--	11.7 J	--	0.035	--	0.03	--
General Chemisty															
Total solids	%	74.9	--	80.0	--	79.2	--	82.0	--	81.5	--	78.6	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18637***		***036-18638***		***036-18639***		***036-18640***		***036-18640***		***036-18642***		***036-18643***	
Sample Identification:		***S-036-121306-BN-18637***		***S-036-121306-BN-18638***		***S-036-121306-BN-18639***		***S-036-121406-MD-18640***		***S-036-121406-MD-18641***		***S-036-121406-MD-18642***		***S-036-121406-MD-18643***	
Sample Date:		***12/13/2006***		***12/13/2006***		***12/13/2006***		***12/14/2006***		***12/14/2006***		***12/14/2006***		***12/14/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***153***		***153***		***154***		***118***		***118***		***155***		***155***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6L13301***		***A6L13301***		***A6L13301***		***A6L14355***		***A6L14355***		***A6L14355***		***A6L14355***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.22 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.22 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.22 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.22 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.042 U	--	0.42	--	0.05	--	0.048	--	2.4 J	MSD	0.78	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.22 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.027 J	--	0.045 U	--	0.045 U	--	0.24 J	MSD	0.16	--
Total PCBs	mg/kg	0.013	--	ND	--	0.447	--	0.05	--	0.048	--	2.64	--	0.94	--
General Chemisty															
Total solids	%	78.2	--	78.9	--	78.0	--	73.0	--	73.6	--	74.9	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18644***		***036-18645***		***036-18646***		***036-18647***		***036-18648***		***036-18649***		***036-18650***	
Sample Identification:		***S-036-121506-MD-18644***		***S-036-121506-MD-18645***		***S-036-121506-MD-18646***		***S-036-121506-MD-18647***		***S-036-121506-MD-18648***		***S-036-121506-MD-18649***		***S-036-121506-MD-18650***	
Sample Date:		***12/15/2006***		***12/15/2006***		***12/15/2006***		***12/15/2006***		***12/15/2006***		***12/15/2006***		***12/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***160***		***160***		***118***		***118***		***155***		***118***		***118***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L15295***		***A6L15295***		***A6L15295***		***A6L15295***		***A6L15295***		***A6L15295***		***A6L15295***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	0.035 J	--	0.085	--	0.7	--	1	--	0.61	--	0.26 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043	--	0.042 U	--	0.043 U	--	0.056	--	0.14	--	0.037 J	--	0.031 J	--
Total PCBs	mg/kg	1.003	--	0.035 J	--	0.085	--	0.756	--	1.14	--	0.647 J	--	0.291 J	--
General Chemisty															
Total solids	%	76.3	--	78.3	--	77.4	--	72.2	--	76.6	--	78.2	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18650***		***036-18652***		***036-18653***		***036-18654***		***036-18655***		***036-18656***		***036-18657***	
Sample Identification:		***S-036-121506-MD-18651***		***S-036-121506-MD-18652***		***S-036-121806-MD-18653***		***S-036-121806-MD-18654***		***S-036-121806-MD-18655***		***S-036-121806-MD-18656***		***S-036-121806-MD-18657***	
Sample Date:		***12/15/2006***		***12/15/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***118***		***118***		***118***		***119***		***118***		***154***		***119***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L15295***		***A6L15295***		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.046 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.052 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.046 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.052 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.046 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.052 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.046 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.052 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17 J	FDP	0.012 J	--	0.046 U	--	0.22	--	1.8	--	0.045 U	--	0.59	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.046 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.052 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.044 U	--	0.046 U	--	0.025 J	--	0.2 J	--	0.045 U	--	0.061	--
Total PCBs	mg/kg	0.19 J	--	0.012 J	--	ND	--	0.245 J	--	2 J	--	ND	--	0.651	--
General Chemisty															
Total solids	%	79.3	--	75.7	--	72.5	--	70.7	--	76.4	--	74.0	--	64.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18658***		***036-18659***		***036-18660***		***036-18660***		***036-18662***		***036-18663***		***036-18664***	
Sample Identification:		***S-036-121806-MD-18658***		***S-036-121806-MD-18659***		***S-036-121806-MD-18660***		***S-036-121806-MD-18661***		***S-036-121806-MD-18662***		***S-036-121806-MD-18663***		***S-036-121806-MD-18664***	
Sample Date:		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***		***12/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***118***		***118***		***118***		***118***		***119***		***118***		***119***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***		***A6L18203***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.043 U	--	0.047	--	0.052	--	0.26	--	0.26	--	0.62	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.024 J	--	0.033 J	--	0.049	--
Total PCBs	mg/kg	0.025 J	--	ND	--	0.047	--	0.052	--	0.284 J	--	0.293 J	--	0.669	--
General Chemisty															
Total solids	%	75.6	--	76.5	--	73.0	--	74.8	--	74.3	--	73.4	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18665***		***036-18666***		***036-18667***		***036-18668***		***036-18669***		***036-18679***		***036-18680***	
Sample Identification:		***S-036-121806-MD-18665***		***S-036-121806-MD-18666***		***S-036-121906-AH-18667***		***S-036-121906-AH-18668***		***S-036-121906-AH-18669***		***S-036-121906-AH-18679***		***S-036-121906-AH-18680***	
Sample Date:		***12/18/2006***		***12/18/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***		***12/19/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***119***		***118***		***155***		***155***		***155***		***118***		***153***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6L18203***		***A6L18203***		***A6L19294***		***A6L19294***		***A6L19294***		***A6L19294***		***A6L19294***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.055 U	--	0.046 U	--	2.2 U	--	2.2 U	--	0.21 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.055 U	--	0.046 U	--	2.2 U	--	2.2 U	--	0.21 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.055 U	--	0.046 U	--	2.2 U	--	2.2 U	--	0.21 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.055 U	--	0.046 U	--	2.2 U	--	2.2 U	--	0.21 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.036 J	--	22	--	17	--	1.5	--	0.15	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.055 U	--	0.046 U	--	2.2 U	--	2.2 U	--	0.21 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.055 U	--	0.046 U	--	4.6	--	2.8	--	0.17 J	--	0.014 J	--	0.042 U	--
Total PCBs	mg/kg	0.16	--	0.036 J	--	26.6	--	19.8	--	1.67 J	--	0.164 J	--	ND	--
General Chemisty															
Total solids	%	60.4	--	71.7	--	75.8	--	74.7	--	78.7	--	77.6	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18680***		***036-18682***		***036-18683***		***036-18684***		***036-18685***		***036-18686***		***036-18687***	
Sample Identification:		***S-036-121906-AH-18681***		***S-036-010307-CH-18682***		***S-036-010307-CH-18683***		***S-036-010307-CH-18684***		***S-036-010307-CH-18685***		***S-036-010307-CH-18686***		***S-036-010307-CH-18687***	
Sample Date:		***12/19/2006***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***153***		***118***		***155***		***155***		***155***		***155***		***118***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L19294***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.043 U	--	0.18	--	0.057	--	0.028 J	--	0.056	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.027 J	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.207 J	--	0.057	--	0.028 J	--	0.056	--	ND	--
General Chemisty															
Total solids	%	79.4	--	76.6	--	70.7	--	74.8	--	76.8	--	77.1	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18688***		***036-18689***		***036-18690***		***036-18690***		***036-18692***		***036-18693***		***036-18694***	
Sample Identification:		***S-036-010307-CH-18688***		***S-036-010307-CH-18689***		***S-036-010307-CH-18690***		***S-036-010307-CH-18691***		***S-036-010307-CH-18692***		***S-036-010307-CH-18693***		***S-036-010307-CH-18694***	
Sample Date:		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***		***1/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***119***		***156***		***156***		***156***		***162***		***156***		***156***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***		***A7A03229***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.054	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.023 J	--	0.02 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	0.077 J	--	0.032 J	--
General Chemisty															
Total solids	%	76.1	--	75.7	--	75.0	--	75.8	--	73.2	--	69.3	--	69.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18695***		***036-18696***		***036-18697***		***036-18698***		***036-18699***		***036-18700***		***036-18700***	
Sample Identification:		***S-036-010307-CH-18695***		***S-036-010807-MD-18696***		***S-036-010807-MD-18697***		***S-036-010807-MD-18698***		***S-036-010807-MD-18699***		***S-036-010807-MD-18700***		***S-036-010807-MD-18701***	
Sample Date:		***1/3/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***156***		***160***		***159***		***159***		***160***		***159***		***159***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7A03229***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.89 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.89 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.89 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.89 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	--	0.042 U	--	0.043 U	--	0.039 J	--	23	--	0.02 J	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.89 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	--	0.042 U	--	0.043 U	--	0.043 U	--	1.1	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.066 J	--	ND	--	ND	--	0.039 J	--	24.1	--	0.02 J	--	0.039 J	--
General Chemisty															
Total solids	%	74.6	--	78.3	--	76.1	--	76.4	--	74.6	--	76.5	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18702***		***036-18703***		***036-18704***		***036-18705***		***036-18706***		***036-18707***		***036-18708***	
Sample Identification:		***S-036-010807-MD-18702***		***S-036-010807-MD-18703***		***S-036-010807-MD-18704***		***S-036-010807-MD-18705***		***S-036-010807-MD-18706***		***S-036-010807-MD-18707***		***S-036-010807-MD-18708***	
Sample Date:		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***119***		***119***		***156***		***156***		***119***		***119***		***119***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.048 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.048 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.048 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.048 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.09	--	0.038 J	--	0.12	--	0.61	--	0.063	--	0.018 J	--	0.88	--
Aroclor-1254 (PCB-1254)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.048 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054 U	--	0.045 U	--	0.044 U	--	0.08	--	0.048 U	--	0.048 U	--	0.073	--
Total PCBs	mg/kg	0.09	--	0.038 J	--	0.12	--	0.69	--	0.063	--	0.018 J	--	0.953	--
General Chemisty															
Total solids	%	60.9	--	73.1	--	74.7	--	71.7	--	69.1	--	68.5	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18709***		***036-18710***		***036-18710***		***036-18712***		***036-18713***		***036-18714***		***036-18715***	
Sample Identification:		***S-036-010807-MD-18709***		***S-036-010807-MD-18710***		***S-036-010807-MD-18711***		***S-036-010807-MD-18712***		***S-036-010807-MD-18713***		***S-036-010807-MD-18714***		***S-036-010907-MD-18715***	
Sample Date:		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/8/2007***		***1/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***119***		***156***		***156***		***156***		***156***		***162***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A08185***		***A7A09279***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.049 U	--	0.053 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.049 U	--	0.053 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.049 U	--	0.053 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.049 U	--	0.053 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	0.079	--	0.092	--	1.2	--	0.51	--	0.65	--	0.053 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.049 U	--	0.053 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.021 J	--	0.023 J	--	0.093	--	0.017 J	--	0.075	--	0.053 U	--
Total PCBs	mg/kg	0.366 J	--	0.1 J	--	0.115 J	--	1.293	--	0.527 J	--	0.725	--	ND	--
General Chemisty															
Total solids	%	64.2	--	75.3	--	75.8	--	74.9	--	74.6	--	67.1	--	62.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18716***		***036-18717***		***036-18718***		***036-18724***		***036-18725***		***036-18726***		***036-18727***	
Sample Identification:		***S-036-010907-MD-18716***		***S-036-010907-MD-18717***		***S-036-010907-MD-18718***		***S-036-011007-MD-18724***		***S-036-011007-MD-18725***		***S-036-011007-MD-18726***		***S-036-011007-MD-18727***	
Sample Date:		***1/9/2007***		***1/9/2007***		***1/9/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***119***		***120***		***119***		***120***		***120***		***120***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7A09279***		***A7A09279***		***A7A09279***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.054 U	--	0.053 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.054 U	--	0.053 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.054 U	--	0.053 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.054 U	--	0.053 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.025 J	--	0.21	--	3.2	--	1.4	--	0.042 U	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.054 U	--	0.053 U	--	0.047 U	--	0.22 U	--	0.045 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054 U	--	0.053 U	--	0.023 J	--	0.23	--	0.11	--	0.042 U	--	0.077	--
Total PCBs	mg/kg	0.18	--	0.025 J	--	0.233 J	--	3.43	--	1.51	--	ND	--	1.177	--
General Chemisty															
Total solids	%	61.6	--	62.4	--	70.0	--	74.7	--	73.6	--	77.9	--	74.7	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18728***		***036-18729***		***036-18730***		***036-18730***		***036-18732***		***036-18733***		***036-18734***	
Sample Identification:		***S-036-011007-MD-18728***		***S-036-011007-MD-18729***		***S-036-011007-MD-18730***		***S-036-011007-MD-18731***		***S-036-011007-MD-18732***		***S-036-011007-MD-18733***		***S-036-011007-MD-18734***	
Sample Date:		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***119***		***154***		***154***		***154***		***154***		***154***		***162***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.41 U	--	0.41 U	--	0.21 U	--	0.041 U	--	0.044 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.41 U	--	0.41 U	--	0.21 U	--	0.041 U	--	0.044 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.41 U	--	0.41 U	--	0.21 U	--	0.041 U	--	0.044 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.41 U	--	0.41 U	--	0.21 U	--	0.041 U	--	0.044 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.1	--	3.2	--	4.4 J	FDP	1.8 J	FDP	0.22	--	0.04 J	--	0.77	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.41 U	--	0.41 U	--	0.21 U	--	0.041 U	--	0.044 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.98	--	0.32 J	--	0.3 J	--	0.19 J	--	0.015 J	--	0.044 U	--	0.072	--
Total PCBs	mg/kg	7.08	--	3.52 J	--	4.7 J	--	1.99 J	--	0.235 J	--	0.04 J	--	0.842	--
General Chemisty															
Total solids	%	81.6	--	79.6	--	80.5	--	79.6	--	79.7	--	75.0	--	69.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18735***		***036-18736***		***036-18737***		***036-18738***		***036-18739***		***036-18740***		***036-18740***	
Sample Identification:		***S-036-011007-MD-18735***		***S-036-011007-MD-18736***		***S-036-011007-MD-18737***		***S-036-011007-MD-18738***		***S-036-011007-MD-18739***		***S-036-011007-MD-18740***		***S-036-011007-MD-18741***	
Sample Date:		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***		***1/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***162***		***162***		***170***		***170***		***170***		***170***		***170***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***		***A7A10317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.41	--	0.12	--	0.073	--	0.055	--	0.022 J	--	0.04 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	0.446 J	--	0.12	--	0.073	--	0.055	--	0.022 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	78.5	--	75.5	--	74.8	--	75.4	--	75.4	--	81.6	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18742***		***036-18743***		***036-18744***		***036-18745***		***036-18746***		***036-18747***		***036-18748***	
Sample Identification:		***S-036-011007-MD-18742***		***S-036-011007-MD-18743***		***S-036-011107-MD-18744***		***S-036-011107-MD-18745***		***S-036-011107-MD-18746***		***S-036-011107-MD-18747***		***S-036-011107-MD-18748***	
Sample Date:		***1/10/2007***		***1/10/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***170***		***177***		***162***		***162***		***162***		***170***		***170***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7A10317***		***A7A10317***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.049 U	--	0.05 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.049 U	--	0.05 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.049 U	--	0.05 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.049 U	--	0.05 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.04 U	--	0.053	--	0.048 J	--	0.15	--	0.15	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.049 U	--	0.05 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.051 U	--	0.049 U	--	0.016 J	--	0.019 J	--	0.037 J	--
Total PCBs	mg/kg	ND	--	ND	--	0.053	--	0.048 J	--	0.166 J	--	0.169 J	--	0.437 J	--
General Chemisty															
Total solids	%	83.5	--	83.1	--	64.6	--	67.6	--	66.7	--	65.8	--	68.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18749***		***036-18750***		***036-18750***		***036-18752***		***036-18753***		***036-18754***		***036-18755***	
Sample Identification:		***S-036-011107-MD-18749***		***S-036-011107-MD-18750***		***S-036-011107-MD-18751***		***S-036-011107-MD-18752***		***S-036-011107-MD-18753***		***S-036-011107-MD-18754***		***S-036-011107-MD-18755***	
Sample Date:		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***170***		***170***		***170***		***170***		***170***		***120***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.046 U	--	0.048 U	--	0.019 J	--	0.045 J	--	0.043 U	--	0.82	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.046 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.043 U	--	0.043 J	--
Total PCBs	mg/kg	0.19 J	--	ND	--	ND	--	0.019 J	--	0.045 J	--	ND	--	0.863 J	--
General Chemisty															
Total solids	%	71.2	--	71.3	--	69.3	--	74.3	--	71.3	--	76.0	--	70.6	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18756***		***036-18757***		***036-18758***		***036-18759***		***036-18760***		***036-18760***		***036-18762***	
Sample Identification:		***S-036-011107-MD-18756***		***S-036-011107-MD-18757***		***S-036-011107-MD-18758***		***S-036-011107-MD-18759***		***S-036-011107-MD-18760***		***S-036-011107-MD-18761***		***S-036-011107-MD-18762***	
Sample Date:		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***		***1/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***120***		***120***		***120***		***160***		***160***		***160***		***160***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***		***A7A11312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.51	--	0.026 J	--	0.044 U	--	0.086	--	0.068	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.037 J	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.512 J	--	0.547 J	--	0.026 J	--	ND	--	0.086	--	0.068	--	ND	--
General Chemisty															
Total solids	%	72.5	--	75.3	--	74.8	--	74.6	--	76.3	--	76.6	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-18763*		*036-18764*		*036-18765*		*036-18766*		*036-18767*		*036-18768*		*036-18769*	
Sample Identification:		*S-036-011107-MD-18763*		*S-036-011107-MD-18764*		*S-036-011107-MD-18765*		*S-036-011107-MD-18766*		*S-036-011107-MD-18767*		*S-036-011807-CL-18768*		*S-036-011807-CL-18769*	
Sample Date:		*1/11/2007*		*1/11/2007*		*1/11/2007*		*1/11/2007*		*1/11/2007*		*1/18/2007*		*1/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*160*		*160*		*170*		*170*		*162*		*154*		*154*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7A11312*		*A7A11312*		*A7A12147*		*A7A12147*		*A7A12147*		*A7A18264*		*A7A18264*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.049	--	0.12	--	0.13	--	0.043 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.049	--	0.12	--	0.13	--	ND	--	ND	--
General Chemisty															
Total solids	%	77.6	--	77.0	--	73.7	--	73.2	--	74.4	--	77.2	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18770***		***036-18770***		***036-18772***		***036-18773***		***036-18774***		***036-18775***		***036-18776***	
Sample Identification:		***S-036-011807-CL-18770***		***S-036-011807-CL-18771***		***S-036-011807-CL-18772***		***S-036-011807-CL-18773***		***S-036-011807-CL-18774***		***S-036-011807-CL-18775***		***S-036-011807-CL-18776***	
Sample Date:		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***154***		***154***		***119***		***154***		***154***		***119***		***119***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.069	--	0.36	--	0.042 U	--	0.012 J	--	0.045 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.016 J	--	0.02 J	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	0.021 J	--	0.085 J	--	0.38 J	--	ND	--	0.012 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	77.7	--	77.9	--	76.0	--	79.4	--	78.5	--	74.0	--	73.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18777***		***036-18778***		***036-18779***		***036-18780***		***036-18780***		***036-18782***		***036-18783***	
Sample Identification:		***S-036-011807-CL-18777***		***S-036-011807-CL-18778***		***S-036-011807-CL-18779***		***S-036-011807-CL-18780***		***S-036-011807-CL-18781***		***S-036-011807-CL-18782***		***S-036-011807-CL-18783***	
Sample Date:		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***119***		***120***		***120***		***120***		***120***		***154***		***119***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***		***A7A18264***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	4.4 U	--	0.045 U	--	0.044 U	--	0.043 U	--	4.2 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	4.4 U	--	0.045 U	--	0.044 U	--	0.043 U	--	4.2 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	4.4 U	--	0.045 U	--	0.044 U	--	0.043 U	--	4.2 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	4.4 U	--	0.045 U	--	0.044 U	--	0.043 U	--	4.2 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	37	--	0.086	--	0.044 U	--	0.043 U	--	41	--	0.037 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	4.4 U	--	0.045 U	--	0.044 U	--	0.043 U	--	4.2 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	2.1 J	--	0.045 U	--	0.044 U	--	0.043 U	--	1.4 J	--	0.043 U	--
Total PCBs	mg/kg	ND	--	39.1 J	--	0.086	--	ND	--	ND	--	42.4 J	--	0.037 J	--
General Chemisty															
Total solids	%	78.6	--	75.3	--	72.9	--	75.2	--	75.9	--	79.4	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18784***		***036-18785***		***036-18786***		***036-18787***		***036-18788***		***036-18789***		***036-18790***	
Sample Identification:		***S-036-011807-CL-18784***		***S-036-011807-CL-18785***		***S-036-011807-CL-18786***		***S-036-012207-AH-18787***		***S-036-012207-AH-18788***		***S-036-012207-AH-18789***		***S-036-012207-AH-18790***	
Sample Date:		***1/18/2007***		***1/18/2007***		***1/18/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***154***		***119***		***120***		***144***		***150***		***150***		***144***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7A18264***		***A7A18264***		***A7A18264***		***A7A22181***		***A7A22181***		***A7A22181***		***A7A22181***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.0096 J	--	0.022 J	SUR	0.042 U	--	0.25	--	0.092	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.042 U	--	0.043 U	--	0.042 U	--	0.037 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	1.65	--	0.0096 J	--	0.022 J	--	ND	--	0.287 J	--	0.092	--	0.012 J	--
General Chemisty															
Total solids	%	77.9	--	78.0	--	76.4	--	78.8	--	75.9	--	77.0	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18790***		***036-18792***		***036-18793***		***036-18794***		***036-18795***		***036-18796***		***036-18797***	
Sample Identification:		***S-036-012207-AH-18791***		***S-036-012207-AH-18792***		***S-036-012207-AH-18793***		***S-036-012207-AH-18794***		***S-036-012207-AH-18795***		***S-036-012207-AH-18796***		***S-036-012207-AH-18797***	
Sample Date:		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***144***		***144***		***138***		***138***		***138***		***138***		***144***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7A22181***		***A7A22181***		***A7A22181***		***A7A22181***		***A7A22181***		***A7A22181***		***A7A23270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.045 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.045 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.045 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.045 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.023 J	--	0.62	--	0.26	--	1.1	--	0.63	--	0.21	--	2.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.045 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.072	--	0.032 J	--	0.12	--	0.069	--	0.021 J	--	0.14 J	--
Total PCBs	mg/kg	0.023 J	--	0.692	--	0.292 J	--	1.22	--	0.699	--	0.231 J	--	2.34 J	--
General Chemisty															
Total solids	%	76.3	--	79.1	--	78.9	--	72.5	--	79.3	--	74.1	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18798***		***036-18799***		***036-18800***		***036-18800***		***036-18802***		***036-18803***		***036-18804***	
Sample Identification:		***S-036-012207-AH-18798***		***S-036-012207-AH-18799***		***S-036-012207-AH-18800***		***S-036-012207-AH-18801***		***S-036-012207-AH-18802***		***S-036-012207-AH-18803***		***S-036-012207-AH-18804***	
Sample Date:		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***		***1/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***121***		***121***		***121***		***121***		***121***		***121***		***121***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7A23270***		***A7A23270***		***A7A23270***		***A7A23270***		***A7A23270***		***A7A23270***		***A7A23270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.05 U	--	0.049 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.05 U	--	0.049 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.05 U	--	0.049 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.05 U	--	0.049 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	0.067	--	0.88	--	1.3	--	0.037 J	--	0.24	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.05 U	--	0.049 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047	--	0.047 U	--	0.068	--	0.07	--	0.05 U	--	0.017 J	--	0.047 J	--
Total PCBs	mg/kg	1.007	--	0.067	--	0.948	--	1.37	--	0.037 J	--	0.257 J	--	1.147 J	--
General Chemisty															
Total solids	%	70.9	--	69.6	--	68.7	--	68.5	--	65.5	--	67.4	--	68.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18805***		***036-18806***		***036-18807***		***036-18808***		***036-18809***		***036-18810***		***036-18810***	
Sample Identification:		***S-036-012307-MD-18805***		***S-036-012307-MD-18806***		***S-036-012307-MD-18807***		***S-036-012307-MD-18808***		***S-036-012407-AH-18809***		***S-036-012407-AH-18810***		***S-036-012407-AH-18811***	
Sample Date:		***1/23/2007***		***1/23/2007***		***1/23/2007***		***1/23/2007***		***1/24/2007***		***1/24/2007***		***1/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***154***		***154***		***154***		***162***		***120***		***120***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7A23271***		***A7A23271***		***A7A23271***		***A7A23271***		***A7A24312***		***A7A24312***		***A7A24312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.013 J	--	0.017 J	--	0.52	--	0.34	--	0.031 J	FDP	0.46 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.027 J	--	0.019 J	--	0.041 U	--	0.041 J	--
Total PCBs	mg/kg	0.011 J	--	0.013 J	--	0.017 J	--	0.547 J	--	0.359 J	--	0.031 J	--	0.501 J	--
General Chemisty															
Total solids	%	76.8	--	78.7	--	77.1	--	72.4	--	76.2	--	81.2	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18812***		***036-18813***		***036-18814***		***036-18815***		***036-18816***		***036-18817***		***036-18818***	
Sample Identification:		***S-036-012407-AH-18812***		***S-036-012407-AH-18813***		***S-036-012407-AH-18814***		***S-036-012507-MD-18815***		***S-036-012507-MD-18816***		***S-036-012507-MD-18817***		***S-036-012507-MD-18818***	
Sample Date:		***1/24/2007***		***1/24/2007***		***1/24/2007***		***1/25/2007***		***1/25/2007***		***1/25/2007***		***1/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***120***		***160***		***120***		***120***		***120***		***120***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7A24312***		***A7A24312***		***A7A24312***		***A7A25332***		***A7A25332***		***A7A25332***		***A7A25332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.032 J	--	0.027 J	--	0.37	--	0.5 J	SUR	0.034 J	--	0.18 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.045 U	--	0.053	--	0.058 J	SUR	0.044 U	--	0.014 J	SUR
Total PCBs	mg/kg	ND	--	0.032 J	--	0.027 J	--	0.423	--	0.558	--	0.034 J	--	0.194 J	--
General Chemisty															
Total solids	%	76.3	--	77.9	--	74.0	--	73.0	--	81.7	--	74.7	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18819***		***036-18820***		***036-18820***		***036-18822***		***036-18823***		***036-18824***		***036-18825***	
Sample Identification:		***S-036-012507-MD-18819***		***S-036-012907-AH-18820***		***S-036-012907-AH-18821***		***S-036-012907-AH-18822***		***S-036-012907-AH-18823***		***S-036-012907-AH-18824***		***S-036-012907-AH-18825***	
Sample Date:		***1/25/2007***		***1/29/2007***		***1/29/2007***		***1/29/2007***		***1/29/2007***		***1/29/2007***		***1/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***177***		***121***		***121***		***121***		***121***		***121***		***121***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7A25332***		***A7A30102***		***A7A30102***		***A7A30102***		***A7A30102***		***A7A30102***		***A7A30102***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.038 J	FDP	0.2 J	FDP	0.14	--	0.045 U	--	0.044 U	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.047 U	--	0.047 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--
Total PCBs	mg/kg	ND	--	0.038 J	--	0.2	--	0.14	--	ND	--	ND	--	0.017 J	--
General Chemisty															
Total solids	%	83.6	--	70.0	--	69.6	--	74.0	--	72.7	--	74.9	--	70.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-18826*		*036-18827*		*036-18828*		*036-18829*		*036-18830*		*036-18830*		*036-18832*	
Sample Identification:		*S-036-012907-AH-18826*		*S-036-012907-AH-18827*		*S-036-012907-AH-18828*		*S-036-012907-AH-18829*		*S-036-012907-AH-18830*		*S-036-012907-AH-18831*		*S-036-013007-MD-18832*	
Sample Date:		*1/29/2007*		*1/29/2007*		*1/29/2007*		*1/29/2007*		*1/29/2007*		*1/29/2007*		*1/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*120*		*121*		*121*		*168*		*156*		*156*		*121*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*	
Sample Delivery Group		*A7A30102*		*A7A30102*		*A7A30102*		*A7A30102*		*A7A30102*		*A7A30102*		*A7A30271*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.95 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.95 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.95 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.95 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	16	--	0.22	--	0.44	--	1	--	1.3	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.95 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	1.5	--	0.046 U	--	0.026 J	--	0.055	--	0.075	--	0.022 J	--
Total PCBs	mg/kg	1.148	--	17.5	--	0.22	--	0.466 J	--	1.055	--	1.375	--	0.242 J	--
General Chemisty															
Total solids	%	68.8	--	69.2	--	72.1	--	71.0	--	71.1	--	70.7	--	67.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18833***		***036-18834***		***036-18835***		***036-18836***		***036-18837***		***036-18838***		***036-18839***	
Sample Identification:		***S-036-013007-MD-18833***		***S-036-013007-MD-18834***		***S-036-013007-MD-18835***		***S-036-013007-MD-18836***		***S-036-013007-MD-18837***		***S-036-013007-MD-18838***		***S-036-013007-MD-18839***	
Sample Date:		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***122***		***121***		***121***		***121***		***122***		***121***		***121***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.46 U	--	0.049 U	--	0.055 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.46 U	--	0.049 U	--	0.055 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.46 U	--	0.049 U	--	0.055 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.46 U	--	0.049 U	--	0.055 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 J	--	0.31	--	5.5	--	0.2	--	0.18	--	0.035 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.46 U	--	0.049 U	--	0.055 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.015 J	--	0.38 J	--	0.016 J	--	0.016 J	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	0.042 J	--	0.325 J	--	5.88 J	--	0.216 J	--	0.196 J	--	0.035 J	--	ND	--
General Chemisty															
Total solids	%	75.4	--	78.8	--	71.2	--	67.5	--	60.1	--	77.2	--	73.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18840***		***036-18840***		***036-18842***		***036-18843***		***036-18844***		***036-18845***		***036-18846***	
Sample Identification:		***S-036-013007-MD-18840***		***S-036-013007-MD-18841***		***S-036-013007-MD-18842***		***S-036-013007-MD-18843***		***S-036-013007-MD-18844***		***S-036-013107-MD-18845***		***S-036-013107-MD-18846***	
Sample Date:		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/30/2007***		***1/31/2007***		***1/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***121***		***121***		***121***		***122***		***121***		***122***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***		***A7A30271***		***A7A31330***		***A7A31330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.095	--	0.13	--	0.099	--	0.024 J	--	0.54	--	0.08	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.039 J	--	0.047 U	--	0.047 U	--
Total PCBs	mg/kg	0.095	--	0.13	--	0.099	--	0.024 J	--	0.579 J	--	0.08	--	0.2	--
General Chemisty															
Total solids	%	75.1	--	76.7	--	72.0	--	72.4	--	71.3	--	71.0	--	69.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18847***		***036-18848***		***036-18849***		***036-18850***		***036-18850***		***036-18852***		***036-18853***	
Sample Identification:		***S-036-013107-MD-18847***		***S-036-013107-MD-18848***		***S-036-013107-MD-18849***		***S-036-013107-MD-18850***		***S-036-013107-MD-18851***		***S-036-013107-MD-18852***		***S-036-013107-MD-18853***	
Sample Date:		***1/31/2007***		***1/31/2007***		***1/31/2007***		***1/31/2007***		***1/31/2007***		***1/31/2007***		***1/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***121***		***121***		***121***		***121***		***121***		***122***		***144***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7A31330***		***A7A31330***		***A7A31330***		***A7A31330***		***A7A31330***		***A7A31330***		***A7A31330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.05 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.05 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.05 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.05 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.071	--	0.034 J	--	1.3	--	1.4	--	0.084	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.05 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.044 U	--	0.043 U	--	0.051	--	0.059	--	0.05 U	--	0.044 U	--
Total PCBs	mg/kg	0.394 J	--	0.071	--	0.034 J	--	1.351	--	1.459	--	0.084	--	0.11	--
General Chemisty															
Total solids	%	70.0	--	75.4	--	76.2	--	71.6	--	71.1	--	66.1	--	74.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18854***		***036-18855***		***036-18856***		***036-18857***		***036-18858***		***036-18859***		***036-18860***	
Sample Identification:		***S-036-013107-MD-18854***		***S-036-013107-MD-18855***		***S-036-013107-MD-18856***		***S-036-020107-MD-18857***		***S-036-020107-MD-18858***		***S-036-020107-MD-18859***		***S-036-020107-MD-18860***	
Sample Date:		***1/31/2007***		***1/31/2007***		***1/31/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***144***		***138***		***144***		***176***		***177***		***177***		***177***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7A31330***		***A7A31330***		***A7A31330***		***A7B01300***		***A7B01300***		***A7B01300***		***A7B01300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.49 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.49 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.49 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.49 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.033 J	--	4.9	--	0.0095 J	--	0.011 J	--	0.015 J	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.49 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.31 J	--	0.043 U	--	0.044 U	--	0.045 U	--	0.041 U	--
Total PCBs	mg/kg	0.024 J	--	0.033 J	--	5.21 J	--	0.0095 J	--	0.011 J	--	0.015 J	--	0.011 J	--
General Chemisty															
Total solids	%	77.8	--	75.6	--	67.8	--	76.4	--	75.7	--	72.8	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18860***		***036-18862***		***036-18863***		***036-18867***		***036-18868***		***036-18869***		***036-18870***	
Sample Identification:		***S-036-020107-MD-18861***		***S-036-020107-MD-18862***		***S-036-020107-MD-18863***		***S-036-020107-MD-18867***		***S-036-020107-MD-18868***		***S-036-020107-MD-18869***		***S-036-020107-MD-18870***	
Sample Date:		***2/1/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***		***2/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***177***		***177***		***177***		***165***		***121***		***121***		***121***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B01300***		***A7B01300***		***A7B01300***		***A7B02275***		***A7B02275***		***A7B02275***		***A7B02275***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.16	--	0.079	--	0.084	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.05 U	--	0.045 U	--
Total PCBs	mg/kg	0.014 J	--	0.16	--	0.079	--	0.084	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	75.7	--	68.7	--	74.5	--	76.8	--	72.2	--	65.4	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18870***		***036-18872***		***036-18873***		***036-18874***		***036-18875***		***036-18876***		***036-18877***	
Sample Identification:		***S-036-020107-MD-18871***		***S-036-020107-MD-18872***		***S-036-020607-MD-18873***		***S-036-020607-MD-18874***		***S-036-020607-MD-18875***		***S-036-020607-MD-18876***		***S-036-020607-MD-18877***	
Sample Date:		***2/1/2007***		***2/1/2007***		***2/6/2007***		***2/6/2007***		***2/6/2007***		***2/6/2007***		***2/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***121***		***121***		***121***		***168***		***165***		***165***		***165***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B02275***		***A7B02275***		***A7B06249***		***A7B06249***		***A7B06249***		***A7B06249***		***A7B06249***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.37 U	--	0.17 U	--	0.35 U	--	0.35 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.37 U	--	0.17 U	--	0.35 U	--	0.35 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.37 U	--	0.17 U	--	0.35 U	--	0.35 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.37 U	--	0.17 U	--	0.35 U	--	0.35 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.012 J	--	0.1	--	5.4	--	1.5	--	4.7	--	2.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.37 U	--	0.17 U	--	0.35 U	--	0.35 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.04 U	--	0.33 J	--	0.092 J	--	0.29 J	--	0.16 J	--
Total PCBs	mg/kg	ND	--	0.012 J	--	0.1	--	5.73 J	--	1.592 J	--	4.99 J	--	2.76 J	--
General Chemisty															
Total solids	%	74.6	--	74.7	--	83.2	--	90.2	--	94.6	--	94.1	--	94.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18878***		***036-18879***		***036-18880***		***036-18880***		***036-18882***		***036-18883***		***036-18884***	
Sample Identification:		***S-036-020607-MD-18878***		***S-036-020607-MD-18879***		***S-036-020607-MD-18880***		***S-036-020607-MD-18881***		***S-036-020607-MD-18882***		***S-036-020707-MD-18883***		***S-036-020707-MD-18884***	
Sample Date:		***2/6/2007***		***2/6/2007***		***2/6/2007***		***2/6/2007***		***2/6/2007***		***2/7/2007***		***2/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***162***		***123***		***123***		***123***		***123***		***120***		***120***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7B06249***		***A7B06249***		***A7B06249***		***A7B06249***		***A7B06249***		***A7B07269***		***A7B07269***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.045 U	--	0.042 U	--	0.038 U	--	0.036 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.045 U	--	0.042 U	--	0.038 U	--	0.036 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.045 U	--	0.042 U	--	0.038 U	--	0.036 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.045 U	--	0.042 U	--	0.038 U	--	0.036 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.11	--	0.36 J	FDP	0.16 J	FDP	0.024 J	--	0.076	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.045 U	--	0.042 U	--	0.038 U	--	0.036 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041	--	0.045 U	--	0.051	--	0.024 J	--	0.036 U	--	0.045 U	--	0.046 U	--
Total PCBs	mg/kg	0.661	--	0.11	--	0.411	--	0.184 J	--	0.024 J	--	0.076	--	ND	--
General Chemisty															
Total solids	%	93.9	--	73.3	--	78.7	--	85.8	--	91.8	--	74.0	--	71.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18885***		***036-18886***		***036-18887***		***036-18888***		***036-18889***		***036-18890***		***036-18890***	
Sample Identification:		***S-036-020707-MD-18885***		***S-036-020707-MD-18886***		***S-036-020707-MD-18887***		***S-036-020807-AH-18888***		***S-036-020807-AH-18889***		***S-036-020807-AH-18890***		***S-036-020807-AH-18891***	
Sample Date:		***2/7/2007***		***2/7/2007***		***2/7/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***120***		***120***		***120***		***165***		***165***		***165***		***165***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B07269***		***A7B07269***		***A7B07269***		***A7B08352***		***A7B08352***		***A7B08352***		***A7B08352***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.33	--	0.095	--	0.048	--	0.042 U	--	0.043 U	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.025 J	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.355 J	--	0.095	--	0.048	--	ND	--	ND	--	0.05	--
General Chemisty															
Total solids	%	71.2	--	75.2	--	76.4	--	78.5	--	78.1	--	76.3	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18892***		***036-18893***		***036-18894***		***036-18895***		***036-18896***		***036-18897***		***036-18898***	
Sample Identification:		***S-036-020807-AH-18892***		***S-036-020807-AH-18893***		***S-036-020807-AH-18894***		***S-036-020807-AH-18895***		***S-036-020807-AH-18896***		***S-036-020807-AH-18897***		***S-036-020807-AH-18898***	
Sample Date:		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***165***		***165***		***165***		***165***		***144***		***165***		***168***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B08352***		***A7B08352***		***A7B08352***		***A7B08352***		***A7B08352***		***A7B08352***		***A7B08352***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.048 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.048 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.048 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.048 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.042 U	--	0.017 J	--	0.054	--	0.82	--	0.012 J	--	0.01 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.048 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.03 J	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	0.052	--	ND	--	0.017 J	--	0.054	--	0.85 J	--	0.012 J	--	0.01 J	--
General Chemisty															
Total solids	%	77.2	--	79.0	--	78.8	--	77.7	--	68.4	--	77.2	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18899***		***036-18900***		***036-18900***		***036-18902***		***036-18903***		***036-18904***		***036-18905***	
Sample Identification:		***S-036-020807-AH-18899***		***S-036-020807-AH-18900***		***S-036-020807-AH-18901***		***S-036-020907-AH-18902***		***S-036-020907-AH-18903***		***S-036-020907-AH-18904***		***S-036-020907-AH-18905***	
Sample Date:		***2/8/2007***		***2/8/2007***		***2/8/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***168***		***168***		***168***		***161***		***161***		***161***		***161***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B08352***		***A7B08352***		***A7B08352***		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.011 J	--	0.016 J	--	2.7 J	MSD	0.92	--	0.52	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.17 J	--	0.073	--	0.024 J	--	0.045 U	--
Total PCBs	mg/kg	ND	--	0.011 J	--	0.016 J	--	2.87 J	--	0.993	--	0.544 J	--	0.16	--
General Chemisty															
Total solids	%	74.7	--	73.8	--	74.7	--	76.6	--	73.4	--	77.1	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18906***		***036-18907***		***036-18908***		***036-18909***		***036-18910***		***036-18910***		***036-18912***	
Sample Identification:		***S-036-020907-AH-18906***		***S-036-020907-AH-18907***		***S-036-020907-AH-18908***		***S-036-020907-AH-18909***		***S-036-020907-AH-18910***		***S-036-020907-AH-18911***		***S-036-020907-AH-18912***	
Sample Date:		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***124***		***124***		***124***		***124***		***124***		***124***		***124***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.02 J	--	0.58	--	0.059	--	0.0098 J	--	0.016 J	--	0.034 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.044 U	--	0.13	--	0.041 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Total PCBs	mg/kg	0.091	--	0.02 J	--	0.71	--	0.059	--	0.0098 J	--	0.016 J	--	0.034 J	--
General Chemisty															
Total solids	%	69.8	--	74.3	--	75.0	--	80.6	--	72.7	--	71.1	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18913***		***036-18914***		***036-18915***		***036-18916***		***036-18917***		***036-18918***		***036-18919***	
Sample Identification:		***S-036-020907-AH-18913***		***S-036-020907-AH-18914***		***S-036-020907-AH-18915***		***S-036-020907-AH-18916***		***S-036-021207-MD-18917***		***S-036-021207-MD-18918***		***S-036-021207-MD-18919***	
Sample Date:		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/9/2007***		***2/12/2007***		***2/12/2007***		***2/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***124***		***124***		***123***		***123***		***122***		***123***		***123***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B09299***		***A7B09299***		***A7B09299***		***A7B09299***		***A7B12199***		***A7B12199***		***A7B12199***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.042 U	--	0.045 U	--	0.051 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.042 U	--	0.045 U	--	0.051 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.042 U	--	0.045 U	--	0.051 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.042 U	--	0.045 U	--	0.051 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.13	--	0.73	--	0.098	--	0.011 J	--	0.051 U	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.042 U	--	0.045 U	--	0.051 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046	--	0.045 U	--	0.072	--	0.014 J	--	0.045 U	--	0.051 U	--	0.046 U	--
Total PCBs	mg/kg	0.346	--	0.13	--	0.802	--	0.112 J	--	0.011 J	--	ND	--	0.035 J	--
General Chemisty															
Total solids	%	74.8	--	74.1	--	70.4	--	78.6	--	72.6	--	65.0	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18920***		***036-18920***		***036-18922***		***036-18923***		***036-18924***		***036-18925***		***036-18926***	
Sample Identification:		***S-036-021207-MD-18920***		***S-036-021207-MD-18921***		***S-036-021207-MD-18922***		***S-036-021207-MD-18923***		***S-036-021207-MD-18924***		***S-036-021207-MD-18925***		***S-036-021207-MD-18926***	
Sample Date:		***2/12/2007***		***2/12/2007***		***2/12/2007***		***2/12/2007***		***2/12/2007***		***2/12/2007***		***2/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***123***		***123***		***123***		***123***		***123***		***123***		***123***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B12199***		***A7B12199***		***A7B12199***		***A7B12199***		***A7B12199***		***A7B12199***		***A7B12199***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.047 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.047 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.047 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.047 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	--	0.032 J	--	0.21	--	0.049 U	--	0.021 J	--	0.19	--	0.089	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.047 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.053 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.047 U	--	0.024 J	--	0.049 U	--	0.047 U	--	0.021 J	--	0.048 U	--
Total PCBs	mg/kg	0.04 J	--	0.032 J	--	0.234 J	--	ND	--	0.021 J	--	0.211 J	--	0.089	--
General Chemisty															
Total solids	%	71.3	--	69.7	--	73.6	--	66.9	--	70.9	--	62.1	--	68.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18927***		***036-18928***		***036-18929***		***036-18930***		***036-18930***		***036-18932***		***036-18933***	
Sample Identification:		***S-036-021907-EC-18927***		***S-036-021907-EC-18928***		***S-036-021907-EC-18929***		***S-036-021907-EC-18930***		***S-036-021907-EC-18931***		***S-036-021907-EC-18932***		***S-036-021907-EC-18933***	
Sample Date:		***2/19/2007***		***2/19/2007***		***2/19/2007***		***2/19/2007***		***2/19/2007***		***2/19/2007***		***2/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***161***		***161***		***156***		***161***		***161***		***161***		***161***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B19196***		***A7B19196***		***A7B19196***		***A7B19196***		***A7B19196***		***A7B19196***		***A7B19196***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.049 U	--	0.048 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.049 U	--	0.048 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.049 U	--	0.048 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.049 U	--	0.048 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.59	--	0.36	--	0.11	--	0.045 U	--	0.049 U	--	0.89	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.049 U	--	0.045 U	--	0.045 U	--	0.049 U	--	0.048 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.068	--	0.031 J	--	0.045 U	--	0.045 U	--	0.049 U	--	0.064	--	0.053	--
Total PCBs	mg/kg	0.658	--	0.391 J	--	0.11	--	ND	--	ND	--	0.954	--	0.743	--
General Chemisty															
Total solids	%	74.1	--	67.4	--	73.8	--	73.5	--	66.8	--	69.0	--	70.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18934***		***036-18935***		***036-18936***		***036-18937***		***036-18938***		***036-18939***		***036-18940***	
Sample Identification:		***S-036-021907-EC-18934***		***S-036-021907-EC-18935***		***S-036-022107-MD-18936***		***S-036-022107-MD-18937***		***S-036-022107-MD-18938***		***S-036-022107-MD-18939***		***S-036-022107-MD-18940***	
Sample Date:		***2/19/2007***		***2/19/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***161***		***161***		***116***		***116***		***116***		***116***		***116***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B19196***		***A7B19196***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.056 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.056 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.056 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.056 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	1	--	0.32	--	0.89	--	0.072	--	0.8	--	0.81	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.056 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	--	0.074	--	0.024 J	--	0.14	--	0.046 U	--	0.059	--	0.094	--
Total PCBs	mg/kg	0.5 J	--	1.074	--	0.344 J	--	1.03	--	0.072	--	0.859	--	0.904	--
General Chemisty															
Total solids	%	69.8	--	58.7	--	73.9	--	71.9	--	71.4	--	75.0	--	68.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18940***		***036-18942***		***036-18943***		***036-18944***		***036-18945***		***036-18946***		***036-18947***	
Sample Identification:		***S-036-022107-MD-18941***		***S-036-022107-MD-18942***		***S-036-022107-MD-18943***		***S-036-022107-MD-18944***		***S-036-022107-MD-18945***		***S-036-022107-MD-18946***		***S-036-022107-MD-18947***	
Sample Date:		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***116***		***116***		***116***		***117***		***116***		***116***		***116***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Floor***		***Floor***	
Sample Delivery Group		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.045 U	--	0.23 U	--	0.046 U	--	0.055 U	--	0.047 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.045 U	--	0.23 U	--	0.046 U	--	0.055 U	--	0.047 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.045 U	--	0.23 U	--	0.046 U	--	0.055 U	--	0.047 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.045 U	--	0.23 U	--	0.046 U	--	0.055 U	--	0.047 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.94	--	0.22	--	3.5	--	0.3	--	0.32	--	0.77	--	0.72	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.045 U	--	0.23 U	--	0.046 U	--	0.055 U	--	0.047 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.017 J	--	0.2 J	--	0.026 J	--	0.025 J	--	0.068	--	0.071	--
Total PCBs	mg/kg	1.08	--	0.237 J	--	3.7 J	--	0.326 J	--	0.345 J	--	0.838	--	0.791	--
General Chemisty															
Total solids	%	66.6	--	73.0	--	73.2	--	72.4	--	60.5	--	70.3	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18948***		***036-18949***		***036-18950***		***036-18950***		***036-18952***		***036-18953***		***036-18954***	
Sample Identification:		***S-036-022107-MD-18948***		***S-036-022107-MD-18949***		***S-036-022107-MD-18950***		***S-036-022107-MD-18951***		***S-036-022107-MD-18952***		***S-036-022107-MD-18953***		***S-036-022107-MD-18954***	
Sample Date:		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***116***		***116***		***123***		***123***		***123***		***123***		***122***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B21310***		***A7B22355***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.72	--	0.48	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.067	--	0.028 J	--	0.046 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Total PCBs	mg/kg	0.787	--	0.508 J	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	71.7	--	71.0	--	71.2	--	70.8	--	72.6	--	70.7	--	72.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18955***		***036-18956***		***036-18957***		***036-18958***		***036-18959***		***036-18960***		***036-18960***	
Sample Identification:		***S-036-022107-MD-18955***		***S-036-022107-MD-18956***		***S-036-022107-MD-18957***		***S-036-022107-MD-18958***		***S-036-022207-MD-18959***		***S-036-022207-MD-18960***		***S-036-022207-MD-18961***	
Sample Date:		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/21/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***123***		***122***		***123***		***123***		***169***		***169***		***169***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B22355***		***A7B22355***		***A7B22355***		***A7B22355***		***A7B22356***		***A7B22356***		***A7B22356***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.062	--	0.069	--	0.011 J	--	1.7	--	0.44	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.061	--	0.047 U	--	0.047 U	--	0.044 U	--	0.14	--	0.027 J	--	0.038 J	--
Total PCBs	mg/kg	1.161	--	0.062	--	0.069	--	0.011 J	--	1.84	--	0.467 J	--	0.638 J	--
General Chemisty															
Total solids	%	71.0	--	70.1	--	70.7	--	74.2	--	73.9	--	72.2	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18962***		***036-18963***		***036-18964***		***036-18965***		***036-18966***		***036-18967***		***036-18968***	
Sample Identification:		***S-036-022207-MD-18962***		***S-036-022207-MD-18963***		***S-036-022207-MD-18964***		***S-036-022207-MD-18965***		***S-036-022207-MD-18966***		***S-036-022207-MD-18967***		***S-036-022207-MD-18968***	
Sample Date:		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***169***		***169***		***169***		***169***		***169***		***169***		***177***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B22356***		***A7B22356***		***A7B22356***		***A7B22356***		***A7B22356***		***A7B22356***		***A7B22356***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.45 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.45 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.45 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.45 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	4.2	--	0.54	--	0.41	--	0.19	--	0.49	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.45 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.27 J	--	0.034 J	--	0.018 J	--	0.016 J	--	0.037 J	--	0.023 J	--
Total PCBs	mg/kg	1.559	--	4.47 J	--	0.574 J	--	0.428 J	--	0.206 J	--	0.527 J	--	0.343 J	--
General Chemisty															
Total solids	%	74.6	--	73.7	--	75.7	--	76.7	--	79.4	--	73.3	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18969***		***036-18970***		***036-18970***		***036-18972***		***036-18973***		***036-18974***		***036-18975***	
Sample Identification:		***S-036-022207-MD-18969***		***S-036-022207-MD-18970***		***S-036-022207-MD-18971***		***S-036-022707-MD-18972***		***S-036-022707-MD-18973***		***S-036-022707-MD-18974***		***S-036-022707-MD-18975***	
Sample Date:		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***177***		***177***		***177***		***123***		***123***		***123***		***123***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B22356***		***A7B22356***		***A7B22356***		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.23 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.23 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.23 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.23 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.086	--	2.9	--	1.1	--	0.044 U	--	0.046 U	--	0.0098 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.23 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.27	--	0.078	--	0.044 U	--	0.046 U	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	0.086	--	3.17	--	1.178	--	ND	--	ND	--	0.0098 J	--	ND	--
General Chemisty															
Total solids	%	73.6	--	71.4	--	70.7	--	74.2	--	72.1	--	73.9	--	76.3	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18976***		***036-18977***		***036-18978***		***036-18979***		***036-18980***		***036-18980***		***036-18982***	
Sample Identification:		***S-036-022707-MD-18976***		***S-036-022707-MD-18977***		***S-036-022707-MD-18978***		***S-036-022707-MD-18979***		***S-036-022707-MD-18980***		***S-036-022707-MD-18981***		***S-036-022707-MD-18982***	
Sample Date:		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***123***		***169***		***169***		***169***		***169***		***169***		***169***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.037 J	--	0.2	--	0.029 J	--	0.012 J	--	0.012 J	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.037 J	--	0.2	--	0.029 J	--	0.012 J	--	0.012 J	--	0.14	--
General Chemisty															
Total solids	%	75.0	--	76.4	--	73.8	--	76.0	--	75.7	--	73.5	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18983***		***036-18984***		***036-18985***		***036-18986***		***036-18990***		***036-18990***		***036-18992***	
Sample Identification:		***S-036-022707-MD-18983***		***S-036-022707-MD-18984***		***S-036-022707-MD-18985***		***S-036-022707-MD-18986***		***S-036-022807-MD-18990***		***S-036-022807-MD-18991***		***S-036-022807-MD-18992***	
Sample Date:		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/27/2007***		***2/28/2007***		***2/28/2007***		***2/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***177***		***177***		***177***		***177***		***143***		***143***		***116***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7B27293***		***A7B27293***		***A7B27293***		***A7B27293***		***A7B28352***		***A7B28352***		***A7B28352***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.21 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.21 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.21 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.21 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.011 J	--	0.15	--	0.046 U	--	0.6 J	FDP	3.1 J	FDP	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.042 U	--	0.21 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.044 J	FDP	0.21 J	FDP	0.043 U	--
Total PCBs	mg/kg	ND	--	0.011 J	--	0.15	--	ND	--	0.644 J	FDP	3.31 J	FDP	ND	--
General Chemisty															
Total solids	%	71.4	--	70.9	--	71.4	--	72.0	--	77.9	--	76.9	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-18993***		***036-18994***		***036-18995***		***036-18996***		***036-18997***		***036-18998***		***036-18999***	
Sample Identification:		***S-036-022807-MD-18993***		***S-036-022807-MD-18994***		***S-036-022807-MD-18995***		***S-036-022807-MD-18996***		***S-036-022807-MD-18997***		***S-036-022807-MD-18998***		***S-036-030507-MD-18999***	
Sample Date:		***2/28/2007***		***2/28/2007***		***2/28/2007***		***2/28/2007***		***2/28/2007***		***2/28/2007***		***3/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***143***		***149***		***149***		***148***		***148***		***148***		***143***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7B28352***		***A7B28352***		***A7B28352***		***A7B28352***		***A7B28352***		***A7B28352***		***A7C05206***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.66	--	0.5	--	0.82	--	0.17	--	0.77	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.047	--	0.031 J	--	0.056	--	0.012 J	--	0.058	--	0.042 U	--
Total PCBs	mg/kg	0.3 J	--	0.707	--	0.531 J	--	0.876	--	0.182 J	--	0.828	--	0.019 J	--
General Chemisty															
Total solids	%	74.0	--	78.8	--	77.8	--	78.0	--	77.3	--	79.6	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20000***		***036-20000***		***036-20002***		***036-20003***		***036-20004***		***036-20005***		***036-20006***	
Sample Identification:		***S-036-030507-MD-20000***		***S-036-030507-MD-20001***		***S-036-030507-MD-20002***		***S-036-030507-MD-20003***		***S-036-030507-MD-20004***		***S-036-030507-MD-20005***		***S-036-030507-MD-20006***	
Sample Date:		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***116***		***116***		***143***		***143***		***143***		***149***		***149***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.034 J	--	0.031 J	--	0.14	--	0.25	--	0.021 J	--	0.019 J	--	0.059	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.022 J	--	0.041 U	--	0.041 U	--	0.013 J	--
Total PCBs	mg/kg	0.034 J	--	0.031 J	--	0.14	--	0.272 J	--	0.021 J	--	0.019 J	--	0.072 J	--
General Chemisty															
Total solids	%	76.1	--	76.2	--	76.5	--	77.7	--	80.0	--	80.9	--	81.9	--

Notes:

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J - Estimated concentration.
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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20007***		***036-20008***		***036-20009***		***036-20010***		***036-20010***		***036-20012***		***036-20013***	
Sample Identification:		***S-036-030507-MD-20007***		***S-036-030507-MD-20008***		***S-036-030507-MD-20009***		***S-036-030507-MD-20010***		***S-036-030507-MD-20011***		***S-036-030507-MD-20012***		***S-036-030507-MD-20013***	
Sample Date:		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***160***		***165***		***165***		***165***		***165***		***165***		***168***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.21 U	--	0.04 U	--	0.2 U	--	0.2 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.21 U	--	0.04 U	--	0.2 U	--	0.2 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.21 U	--	0.04 U	--	0.2 U	--	0.2 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.21 U	--	0.04 U	--	0.2 U	--	0.2 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	2.1	--	1.2	--	3.1	--	3.6	--	0.41	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.21 U	--	0.04 U	--	0.2 U	--	0.2 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.056	--	0.16 J	--	0.076	--	0.22	--	0.12 J	--	0.024 J	--	0.021 J	--
Total PCBs	mg/kg	0.786	--	2.26 J	--	1.276	--	3.32	--	3.72 J	--	0.434 J	--	0.341 J	--
General Chemisty															
Total solids	%	76.3	--	79.1	--	81.7	--	80.9	--	81.9	--	77.3	--	77.6	--

Notes:

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J - Estimated concentration.
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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20014***		***036-20015***		***036-20016***		***036-20017***		***036-20018***		***036-20019***		***036-20020***	
Sample Identification:		***S-036-030507-MD-20014***		***S-036-030507-MD-20015***		***S-036-030507-MD-20016***		***S-036-030507-MD-20017***		***S-036-030707-MD-20018***		***S-036-030707-MD-20019***		***S-036-030707-MD-20020***	
Sample Date:		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/5/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***168***		***160***		***160***		***165***		***122***		***122***		***122***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C05206***		***A7C05206***		***A7C05206***		***A7C05206***		***A7C07317***		***A7C07317***		***A7C07317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.42 U	--	0.044 U	--	0.045 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.42 U	--	0.044 U	--	0.045 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.42 U	--	0.044 U	--	0.045 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.42 U	--	0.044 U	--	0.045 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	3.2	--	2.2	--	5.4	--	0.055	--	0.4	--	2 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.42 U	--	0.044 U	--	0.045 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.25	--	0.15 J	--	0.3 J	--	0.044 U	--	0.03 J	--	0.12 J	--
Total PCBs	mg/kg	1.057	--	3.45	--	2.35 J	--	5.7 J	--	0.055	--	0.43 J	--	2.12 J	--
General Chemisty															
Total solids	%	78.8	--	77.2	--	78.5	--	78.5	--	75.6	--	72.7	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20020***		***036-20022***		***036-20023***		***036-20024***		***036-20025***		***036-20026***		***036-20027***	
Sample Identification:		***S-036-030707-MD-20021***		***S-036-030707-MD-20022***		***S-036-030707-MD-20023***		***S-036-030707-MD-20024***		***S-036-030707-MD-20025***		***S-036-030707-MD-20026***		***S-036-030707-MD-20027***	
Sample Date:		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***122***		***122***		***122***		***122***		***122***		***122***		***122***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74 J	FDP	0.044 U	--	0.046 U	--	0.045 U	--	0.017 J	--	0.21	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 J	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.048 U	--
Total PCBs	mg/kg	0.783 J	--	ND	--	ND	--	ND	--	0.017 J	--	0.21	--	0.3	--
General Chemisty															
Total solids	%	71.5	--	74.7	--	72.4	--	72.8	--	73.3	--	70.3	--	68.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20028***		***036-20029***		***036-20030***		***036-20030***		***036-20032***		***036-20033***		***036-20034***	
Sample Identification:		***S-036-030707-MD-20028***		***S-036-030707-MD-20029***		***S-036-030707-MD-20030***		***S-036-030707-MD-20031***		***S-036-030707-MD-20032***		***S-036-030707-MD-20033***		***S-036-030707-MD-20034***	
Sample Date:		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***122***		***122***		***122***		***122***		***122***		***122***		***122***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.068	--	0.16	--	0.14	--	0.036 J	--	0.14	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.043 U	--	0.049 U	--	0.052 U	--	0.043 U	--	0.014 J	--	0.045 U	--
Total PCBs	mg/kg	0.177 J	--	0.068	--	0.16	--	0.14	--	0.036 J	--	0.154 J	--	0.03 J	--
General Chemisty															
Total solids	%	75.1	--	77.3	--	67.2	--	63.2	--	76.9	--	73.9	--	73.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20035***		***036-20036***		***036-20037***		***036-20038***		***036-20064***		***036-20065***		***036-20066***	
Sample Identification:		***S-036-030707-MD-20035***		***S-036-030707-MD-20036***		***S-036-030707-MD-20037***		***S-036-030707-MD-20038***		***S-036-031307-AH-20064***		***S-036-031307-AH-20065***		***S-036-031307-AH-20066***	
Sample Date:		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/7/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***168***		***168***		***176***		***176***		***168***		***168***		***168***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C07317***		***A7C07317***		***A7C07317***		***A7C07317***		***A7C13319***		***A7C13319***		***A7C13319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.04 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.4 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.04 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.4 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.04 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.4 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.04 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.4 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2	--	0.54	--	1	--	0.69	--	0.086	--	3.8	--	0.34	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.04 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.4 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	--	0.04	--	0.066	--	0.053	--	0.042 U	--	0.26 J	--	0.034 J	--
Total PCBs	mg/kg	2.33 J	--	0.58	--	1.066	--	0.743	--	0.086	--	4.06 J	--	0.374 J	--
General Chemisty															
Total solids	%	79.2	--	82.6	--	77.7	--	73.6	--	78.8	--	82.1	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20067***		***036-20068***		***036-20069***		***036-20070***		***036-20070***		***036-20072***		***036-20073***	
Sample Identification:		***S-036-031307-AH-20067***		***S-036-031307-AH-20068***		***S-036-031307-AH-20069***		***S-036-031307-AH-20070***		***S-036-031307-AH-20071***		***S-036-031307-AH-20072***		***S-036-031307-AH-20073***	
Sample Date:		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***122***		***168***		***122***		***148***		***148***		***148***		***148***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	0.19	--	0.078	--	1.1	--	1.1	--	0.76	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.044 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.016 J	--	0.044 U	--	0.082	--	0.081	--	0.061	--	0.014 J	--
Total PCBs	mg/kg	0.01 J	--	0.206 J	--	0.078	--	1.182	--	1.181	--	0.821	--	0.114 J	--
General Chemisty															
Total solids	%	78.8	--	83.0	--	74.2	--	84.7	--	85.2	--	80.1	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20074***		***036-20075***		***036-20076***		***036-20077***		***036-20078***		***036-20092***		***036-20093***	
Sample Identification:		***S-036-031307-AH-20074***		***S-036-031307-AH-20075***		***S-036-031307-AH-20076***		***S-036-031307-AH-20077***		***S-036-031307-AH-20078***		***S-036-031407-MD-20092***		***S-036-031407-MD-20093***	
Sample Date:		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/13/2007***		***3/14/2007***		***3/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***147***		***152***		***152***		***147***		***152***		***152***		***152***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***		***A7C13319***		***A7C15317***		***A7C15317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.082 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.082 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.082 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.082 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.99	--	1.5	--	0.13	--	0.14	--	1.7	--	0.77	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.082 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.14	--	0.041 U	--	0.016 J	--	0.17	--	0.078	--	0.038 J	--
Total PCBs	mg/kg	1.12	--	1.64	--	0.13	--	0.156 J	--	1.87	--	0.848	--	0.408 J	--
General Chemisty															
Total solids	%	80.2	--	84.6	--	80.3	--	75.8	--	80.0	--	82.3	--	84.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20094***		***036-20095***		***036-20096***		***036-20097***		***036-20098***		***036-20099***		***036-20100***	
Sample Identification:		***S-036-031407-MD-20094***		***S-036-031407-MD-20095***		***S-036-031407-MD-20096***		***S-036-031407-MD-20097***		***S-036-031407-MD-20098***		***S-036-031407-MD-20099***		***S-036-031407-MD-20100***	
Sample Date:		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***153***		***124***		***124***		***124***		***184***		***184***		***175***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	1.1	--	0.52	--	0.097	--	1.4	--	0.58	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.044 U	--	0.05 U	--	0.043 U	--	0.038 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.072	--	0.11	--	0.042 J	--	0.013 J	--	0.12	--	0.05	--	0.012 J	--
Total PCBs	mg/kg	1.372	--	1.21	--	0.562 J	--	0.11 J	--	1.52	--	0.63	--	0.112 J	--
General Chemisty															
Total solids	%	84.2	--	75.2	--	66.4	--	76.8	--	87.1	--	81.6	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20100***		***036-20102***		***036-20103***		***036-20104***		***036-20105***		***036-20125***		***036-20126***	
Sample Identification:		***S-036-031407-MD-20101***		***S-036-031407-MD-20102***		***S-036-031407-MD-20103***		***S-036-031407-MD-20104***		***S-036-031407-MD-20105***		***S-036-032007-AH-20125***		***S-036-032007-AH-20126***	
Sample Date:		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/20/2007***		***3/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***175***		***124***		***124***		***168***		***168***		***168***		***152***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***		***A7C15317***		***A7C20286***		***A7C20286***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.045 U	--	0.047 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.045 U	--	0.047 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.045 U	--	0.047 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.045 U	--	0.047 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.066	--	0.019 J	--	1.4	--	0.98	--	0.0098 J	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.045 U	--	0.047 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.045 U	--	0.047 U	--	0.14	--	0.078	--	0.043 U	--	0.053	--
Total PCBs	mg/kg	0.176 J	--	0.066	--	0.019 J	--	1.54	--	1.058	--	0.0098 J	--	0.573	--
General Chemisty															
Total solids	%	79.8	--	74.0	--	69.6	--	83.0	--	82.8	--	77.6	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-20127*		*036-20128*		*036-20129*		*036-20130*		*036-20130*		*036-20132*		*036-20133*	
Sample Identification:		*S-036-032007-AH-20127*		*S-036-032007-AH-20128*		*S-036-032107-AH-20129*		*S-036-032107-AH-20130*		*S-036-032107-AH-20131*		*S-036-032107-AH-20132*		*S-036-032107-AH-20133*	
Sample Date:		*3/20/2007*		*3/20/2007*		*3/21/2007*		*3/21/2007*		*3/21/2007*		*3/21/2007*		*3/21/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*158*		*159*		*124*		*124*		*124*		*125*		*124*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7C20286*		*A7C20286*		*A7C21340*		*A7C21340*		*A7C21340*		*A7C21340*		*A7C21340*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.042 U	--	0.8 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.9 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.042 U	--	0.8 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.9 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.042 U	--	0.8 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.9 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.042 U	--	0.8 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.9 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1	--	0.43	--	10	--	0.82	--	1.5	--	0.49	--	23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.042 U	--	0.8 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.9 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	--	0.026 J	--	0.66 J	--	0.057	--	0.13	--	0.035 J	--	1.6	--
Total PCBs	mg/kg	2.31 J	--	0.456 J	--	10.66 J	--	0.877	--	1.63	--	0.525 J	--	24.6	--
General Chemisty															
Total solids	%	76.6	--	78.0	--	82.7	--	78.2	--	78.6	--	78.9	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20134***		***036-20135***		***036-20136***		***036-20137***		***036-20138***		***036-20139***		***036-20140***	
Sample Identification:		***S-036-032107-AH-20134***		***S-036-032607-MD-20135***		***S-036-032607-MD-20136***		***S-036-032607-MD-20137***		***S-036-032607-MD-20138***		***S-036-032607-MD-20139***		***S-036-032607-MD-20140***	
Sample Date:		***3/21/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***124***		***124***		***124***		***124***		***125***		***125***		***125***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C21340***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	0.159 J	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	72.7	--	75.1	--	77.6	--	73.9	--	75.9	--	73.6	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20140***		***036-20142***		***036-20143***		***036-20144***		***036-20145***		***036-20146***		***036-20147***	
Sample Identification:		***S-036-032607-MD-20141***		***S-036-032607-MD-20142***		***S-036-032607-MD-20143***		***S-036-032607-MD-20144***		***S-036-032607-MD-20145***		***S-036-032607-MD-20146***		***S-036-032607-MD-20147***	
Sample Date:		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***125***		***125***		***124***		***124***		***124***		***125***		***124***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.025 J	--	0.082	--	0.077	--	0.11	--	0.034 J	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.054	--	0.045 U	--	0.046 U	--	0.045 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.025 J	--	0.136	--	0.077	--	0.11	--	0.034 J	--	0.2	--
General Chemisty															
Total solids	%	76.9	--	76.2	--	74.1	--	73.9	--	72.2	--	73.6	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20148***		***036-20149***		***036-20150***		***036-20150***		***036-20152***		***036-20153***		***036-20154***	
Sample Identification:		***S-036-032607-MD-20148***		***S-036-032607-MD-20149***		***S-036-032607-MD-20150***		***S-036-032607-MD-20151***		***S-036-032607-MD-20152***		***S-036-032607-MD-20153***		***S-036-032607-MD-20154***	
Sample Date:		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***124***		***124***		***124***		***124***		***124***		***124***		***124***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.044 U	--	0.039 U	--	0.19 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.044 U	--	0.039 U	--	0.19 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.044 U	--	0.039 U	--	0.19 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.044 U	--	0.039 U	--	0.19 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.53	--	0.9	--	2.4	--	0.42	--	0.51	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.044 U	--	0.039 U	--	0.19 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.037 J	--	0.063 J	FDP	0.17 J	FDP	0.023 J	--	0.036 J	--	0.044 U	--
Total PCBs	mg/kg	0.198 J	--	0.567 J	--	0.963	--	2.57 J	--	0.443 J	--	0.546 J	--	0.029 J	--
General Chemisty															
Total solids	%	81.0	--	75.2	--	85.1	--	87.9	--	77.0	--	76.7	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20155***		***036-20156***		***036-20157***		***036-20158***		***036-20159***		***036-20160***		***036-20160***	
Sample Identification:		***S-036-032607-MD-20155***		***S-036-032607-MD-20156***		***S-036-032607-MD-20157***		***S-036-032607-MD-20158***		***S-036-032607-MD-20159***		***S-036-032607-MD-20160***		***S-036-032607-MD-20161***	
Sample Date:		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***		***3/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***124***		***125***		***124***		***158***		***159***		***158***		***158***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***		***A7C26187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.43 U	--	0.83 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.43 U	--	0.83 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.43 U	--	0.83 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.43 U	--	0.83 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	9	--	13	--	0.25	--	0.11	--	0.013 J	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.43 U	--	0.83 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.83	--	0.7 J	--	0.022 J	--	0.041 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.03 J	--	9.83	--	13.7 J	--	0.272 J	--	0.11	--	0.013 J	--	ND	--
General Chemisty															
Total solids	%	74.7	--	75.9	--	79.1	--	81.2	--	80.9	--	83.0	--	81.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20162***		***036-20163***		***036-20185***		***036-20186***		***036-20187***		***036-20188***		***036-20189***	
Sample Identification:		***S-036-032607-MD-20162***		***S-036-032607-MD-20163***		***S-036-032707-AH-20185***		***S-036-032707-AH-20186***		***S-036-032707-AH-20187***		***S-036-032707-AH-20188***		***S-036-032707-AH-20189***	
Sample Date:		***3/26/2007***		***3/26/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***158***		***158***		***159***		***159***		***159***		***164***		***164***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C26187***		***A7C26187***		***A7C28101***		***A7C28101***		***A7C28101***		***A7C28101***		***A7C28101***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.047	--	0.16	--	0.041 U	--	0.3	--	0.055	--	0.037 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.041 U	--	0.018 J	--	0.041 U	--	0.045	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.057	--	0.047	--	0.178 J	--	ND	--	0.345	--	0.055	--	0.037 J	--
General Chemisty															
Total solids	%	78.1	--	81.4	--	80.6	--	79.9	--	77.3	--	79.7	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20190***		***036-20190***		***036-20198***		***036-20199***		***036-20200***		***036-20200***		***036-20202***	
Sample Identification:		***S-036-032707-AH-20190***		***S-036-032707-AH-20191***		***S-036-032907-MD-20198***		***S-036-032907-MD-20199***		***S-036-032907-MD-20200***		***S-036-032907-MD-20201***		***S-036-040207-MD-20202***	
Sample Date:		***3/27/2007***		***3/27/2007***		***3/29/2007***		***3/29/2007***		***3/29/2007***		***3/29/2007***		***4/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***								***Duplicate***			
VA Area/Grid		***159***		***159***		***125***		***125***		***126***		***126***		***124***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7C28101***		***A7C28101***		***A7C30324***		***A7C30324***		***A7C30324***		***A7C30324***		***A7D02192***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.081 U	--	0.2 U	--	0.22 U	--	0.92 U	--	0.045 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.081 U	--	0.2 U	--	0.22 U	--	0.92 U	--	0.045 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.081 U	--	0.2 U	--	0.22 U	--	0.92 U	--	0.045 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.081 U	--	0.2 U	--	0.22 U	--	0.92 U	--	0.045 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.85	--	1.2	--	2.6	--	12	--	0.79	--	0.97	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.081 U	--	0.2 U	--	0.22 U	--	0.92 U	--	0.045 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.15 J	--	0.12 J	--	1	--	0.15	--	0.19	--	0.031 J	--
Total PCBs	mg/kg	0.944	--	1.35 J	--	2.72 J	--	13	--	0.94	--	1.16	--	0.431 J	--
General Chemisty															
Total solids	%	81.1	--	81.5	--	74.6	--	72.1	--	73.8	--	74.4	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20203***		***036-20204***		***036-20205***		***036-20206***		***036-20218***		***036-20219***		***036-20220***	
Sample Identification:		***S-036-040207-MD-20203***		***S-036-040207-MD-20204***		***S-036-040207-MD-20205***		***S-036-040207-MD-20206***		***S-036-040507-MD-20218***		***S-036-040507-MD-20219***		***S-036-040507-MD-20220***	
Sample Date:		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***124***		***125***		***124***		***124***		***125***		***125***		***125***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7D02192***		***A7D02192***		***A7D02192***		***A7D02192***		***A7D05326***		***A7D05326***		***A7D05326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.16	--	0.041 U	--	0.039 J	--	0.22	--	0.046 U	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.013 J	--	0.041 U	--	0.042 U	--	0.083	--	0.046 U	--	0.17	--
Total PCBs	mg/kg	0.11	--	0.173 J	--	ND	--	0.039 J	--	0.303	--	ND	--	0.77	--
General Chemisty															
Total solids	%	72.3	--	76.8	--	79.8	--	77.8	--	74.9	--	71.1	--	76.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20220***		***036-20222***		***036-20223***		***036-20224***		***036-20225***		***036-20226***		***036-20227***	
Sample Identification:		***S-036-040507-MD-20221***		***S-036-040507-MD-20222***		***S-036-040507-MD-20223***		***S-036-040507-MD-20224***		***S-036-040507-MD-20225***		***S-036-040507-MD-20226***		***S-036-040507-MD-20227***	
Sample Date:		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***125***		***125***		***124***		***125***		***164***		***164***		***164***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7D05326***		***A7D05326***		***A7D05326***		***A7D05326***		***A7D05326***		***A7D05326***		***A7D05326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.7	--	0.043 U	--	0.044 U	--	0.96	--	0.074	--	0.47	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.043 U	--	0.044 U	--	0.35	--	0.024 J	--	0.29	--	0.17	--
Total PCBs	mg/kg	0.89	--	ND	--	ND	--	1.31	--	0.098 J	--	0.76	--	0.61	--
General Chemisty															
Total solids	%	77.1	--	76.1	--	75.1	--	74.9	--	78.3	--	76.8	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20228***		***036-20245***		***036-20246***		***036-20247***		***036-20248***		***036-20258***		***036-20259***	
Sample Identification:		***S-036-040507-MD-20228***		***S-036-041107-MD-20245***		***S-036-041107-MD-20246***		***S-036-041107-MD-20247***		***S-036-041107-MD-20248***		***S-036-041207-MD-20258***		***S-036-041607-MD-20259***	
Sample Date:		***4/5/2007***		***4/11/2007***		***4/11/2007***		***4/11/2007***		***4/11/2007***		***4/12/2007***		***4/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***164***		***125***		***125***		***167***		***167***		***125***		***164***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Creek Bed***		***Floor***	
Sample Delivery Group		***A7D05326***		***A7D11288***		***A7D11288***		***A7D11288***		***A7D11288***		***A7D12338***		***A7D16177***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.77	--	0.19	--	0.49	--	1.7	--	0.069	--	0.34	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.015 J	--	0.038 J	--	0.15	--	0.044 U	--	0.027 J	--	0.042 U	--
Total PCBs	mg/kg	1.05	--	0.205 J	--	0.528 J	--	1.85	--	0.069	--	0.367 J	--	0.019 J	--
General Chemisty															
Total solids	%	76.8	--	73.1	--	72.2	--	74.9	--	74.9	--	71.8	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20260***		***036-20260***		***036-20262***		***036-20263***		***036-20264***		***036-20265***		***036-20266***	
Sample Identification:		***S-036-041607-MD-20260***		***S-036-041607-MD-20261***		***S-036-041607-MD-20262***		***S-036-041807-FM-20263***		***S-036-041807-FM-20264***		***S-036-041807-FM-20265***		***S-036-041807-FM-20266***	
Sample Date:		***4/16/2007***		***4/16/2007***		***4/16/2007***		***4/18/2007***		***4/18/2007***		***4/18/2007***		***4/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***164***		***164***		***167***		***125***		***125***		***125***		***125***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7D16177***		***A7D16177***		***A7D16177***		***A7D18358***		***A7D18358***		***A7D18358***		***A7D18358***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.27	--	0.068	--	0.042 U	--	0.062	--
Aroclor-1248 (PCB-1248)	mg/kg	0.65	--	1.1	--	2.4 J	MSQ	0.041 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.22 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.055	--	0.09	--	0.14 J	--	0.014 J	--	0.043 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.705	--	1.19	--	2.54 J	--	0.284 J	--	0.068	--	ND	--	0.062	--
General Chemisty															
Total solids	%	76.1	--	76.1	--	76.4	--	79.9	--	76.5	--	78.1	--	76.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-20267*		*036-20268*		*036-20269*		*036-20270*		*036-20270*		*036-20272*		*036-20273*	
Sample Identification:		*S-036-041807-FM-20267*		*S-036-041807-FM-20268*		*S-036-041807-FM-20269*		*S-036-041807-FM-20270*		*S-036-041807-FM-20271*		*S-036-041807-FM-20272*		*S-036-041807-FM-20273*	
Sample Date:		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*126*		*126*		*126*		*126*		*126*		*125*		*125*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A7D18358*		*A7D18358*		*A7D18358*		*A7D18358*		*A7D18358*		*A7D18358*		*A7D18358*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.031 J	--	0.034 J	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.027 J	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.046 U	--	0.19	--	0.032 J	--	0.052	--	0.21	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.046 U	--	0.02 J	--	0.044 U	--	0.044 U	--	0.016 J	--	0.043 U	--
Total PCBs	mg/kg	0.031 J	--	0.034 J	--	0.21 J	--	0.032 J	--	0.052	--	0.226 J	--	0.027 J	--
General Chemisty															
Total solids	%	73.8	--	72.3	--	79.5	--	74.9	--	75.0	--	76.7	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20274***		***036-20275***		***036-20276***		***036-20282***		***036-20283***		***036-20284***		***036-20285***	
Sample Identification:		***S-036-041807-FM-20274***		***S-036-041807-FM-20275***		***S-036-041807-FM-20276***		***S-036-042007-FM-20282***		***S-036-042007-FM-20283***		***S-036-042007-FM-20284***		***S-036-042007-FM-20285***	
Sample Date:		***4/18/2007***		***4/18/2007***		***4/18/2007***		***4/20/2007***		***4/20/2007***		***4/20/2007***		***4/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***125***		***126***		***126***		***167***		***167***		***167***		***167***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7D18358***		***A7D18358***		***A7D18358***		***A7D20330***		***A7D20330***		***A7D20330***		***A7D20330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.028 J	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.075	--	0.17	--	0.017 J	--	0.15	--	0.02 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.028 J	--	0.075	--	0.17	--	0.017 J	--	0.15	--	0.02 J	--	0.019 J	--
General Chemisty															
Total solids	%	85.6	--	83.5	--	69.2	--	77.0	--	77.4	--	74.9	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-20286*		*036-20287*		*036-20288*		*036-20289*		*036-20302*		*036-20303*		*036-20304*	
Sample Identification:		*S-036-042007-FM-20286*		*S-036-042007-FM-20287*		*S-036-042007-FM-20288*		*S-036-042007-FM-20289*		*S-036-042707-AH-20302*		*S-036-042707-AH-20303*		*S-036-042707-AH-20304*	
Sample Date:		*4/20/2007*		*4/20/2007*		*4/20/2007*		*4/20/2007*		*4/27/2007*		*4/27/2007*		*4/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*167*		*185*		*185*		*187*		*185*		*185*		*187*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D20330*		*A7D20330*		*A7D20330*		*A7D20330*		*A7D27374*		*A7D27374*		*A7D27374*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.043 U	--	0.0091 J	--	0.041 U	--	0.043 U	--	0.061	--	0.0092 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.0091 J	--	ND	--	ND	--	0.061	--	0.0092 J	--
General Chemisty															
Total solids	%	74.5	--	77.6	--	78.5	--	80.9	--	75.9	--	74.9	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20305***		***036-20306***		***036-20307***		***036-20383***		***036-20427***		***036-20428***		***036-20592***	
Sample Identification:		***S-036-043007-MD-20305***		***S-036-043007-MD-20306***		***S-036-043007-MD-20307***		***S-036-050807-FM-20383***		***S-036-051207-MD-20427***		***S-036-051207-MD-20428***		***S-036-051907-CH-20592***	
Sample Date:		***4/30/2007***		***4/30/2007***		***4/30/2007***		***5/8/2007***		***5/12/2007***		***5/12/2007***		***5/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***182***		***180***		***185***		***190***		***191***		***191***		***186***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7D30213***		***A7D30213***		***A7D30213***		***A7E08297***		***A7E14166***		***A7E14166***		***A7E21214***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.067	--	0.039 J	--	0.042 U	--	0.042 U	--	0.085	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.067	--	0.039 J	--	ND	--	ND	--	0.085	--	0.057	--
General Chemisty															
Total solids	%	78.1	--	76.7	--	76.4	--	79.2	--	78.7	--	76.8	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20593***		***036-20594***		***036-20595***		***036-20596***		***036-20597***		***036-20598***		***036-20599***	
Sample Identification:		***S-036-051907-CH-20593***		***S-036-051907-CH-20594***		***S-036-051907-CH-20595***		***S-036-051907-CH-20596***		***S-036-051907-CH-20597***		***S-036-051907-CH-20598***		***S-036-051907-CH-20599***	
Sample Date:		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***186***		***186***		***186***		***183***		***183***		***175***		***175***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E21214***		***A7E21214***		***A7E21214***		***A7E21214***		***A7E21214***		***A7E21214***		***A7E21214***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0098 J	--	0.042	--	0.015 J	--	0.042 U	--	0.043 U	--	0.032 J	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.022 J	--
Total PCBs	mg/kg	0.0098 J	--	0.042	--	0.015 J	--	ND	--	ND	--	0.032 J	--	0.242 J	--
General Chemisty															
Total solids	%	83.0	--	80.1	--	84.2	--	78.9	--	76.1	--	79.7	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-20840***		***036-20840***		***036-20842***		***036-20843***		***036-20844***		***036-22055***		***036-22056***	
Sample Identification:		***S-036-061407-AH-20840***		***S-036-061407-AH-20841***		***S-036-061407-AH-20842***		***S-036-061407-AH-20843***		***S-036-061407-AH-20844***		***S-036-062707-AH-22055***		***S-036-062707-AH-22056***	
Sample Date:		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/27/2007***		***6/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***126***		***126***		***191***		***190***		***190***		***125***		***125***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7F14350***		***A7F14350***		***A7F14350***		***A7F14350***		***A7F14350***		***A7F27310***		***A7F27310***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	0.25	--	0.39	--	0.11	--	0.31	--	0.71	--	0.62	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051	--	0.023 J	--	0.031 J	--	0.037 U	--	0.037 J	--	0.029 J	--	0.034 J	--
Total PCBs	mg/kg	0.731	--	0.273 J	--	0.421 J	--	0.11	--	0.347 J	--	0.739 J	--	0.654 J	--
General Chemisty															
Total solids	%	84.4	--	83.6	--	84.9	--	88.8	--	84.0	--	80.1	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-22057***		***036-22058***		***036-22059***		***036-22059***		***036-22061***		***036-22067***		***036-22084***	
Sample Identification:		***S-036-062707-AH-22057***		***S-036-062707-AH-22058***		***S-036-062707-AH-22059***		***S-036-062707-AH-22060***		***S-036-062707-AH-22061***		***S-036-062807-AH-22067***		***S-036-071707-AF-22084***	
Sample Date:		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/28/2007***		***7/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***125***		***125***		***125***		***125***		***125***		***126***		***127***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A7F27310***		***A7F27310***		***A7F27310***		***A7F27310***		***A7F27310***		***A7F28265***		***A7G17330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.43 U	--	3.8 U	--	3.8 U	--	0.04 U	--	0.42 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.43 U	--	3.8 U	--	3.8 U	--	0.04 U	--	0.42 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.43 U	--	3.8 U	--	3.8 U	--	0.04 U	--	0.42 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.43 U	--	3.8 U	--	3.8 U	--	0.04 U	--	0.42 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.86	--	5.5	--	58	--	42	--	0.18	--	6.3	--	0.61	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.43 U	--	3.8 U	--	3.8 U	--	0.04 U	--	0.42 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.26 J	--	4	--	1.8 J	--	0.015 J	--	1.3	--	0.09	--
Total PCBs	mg/kg	0.892 J	--	5.76 J	--	62	--	43.8 J	--	0.195 J	--	7.6	--	0.7	--
General Chemisty															
Total solids	%	75.7	--	76.8	--	87.5	--	86.2	--	82.7	--	79.5	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-22085***		***036-22086***		***036-22087***		***036-22088***		***036-22089***		***036-22090***		***036-22090***	
Sample Identification:		***S-036-071707-AF-22085***		***S-036-071707-AF-22086***		***S-036-071707-AF-22087***		***S-036-071707-AF-22088***		***S-036-071707-AF-22089***		***S-036-071707-AF-22090***		***S-036-071707-AF-22091***	
Sample Date:		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***128***		***128***		***127***		***127***		***128***		***195***		***195***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.04 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.04 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.04 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.04 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.082	--	0.043 U	--	0.039 U	--	0.046	--	0.41	--	0.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.04 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.039 U	--	0.045 U	--	0.067	--	0.082	--
Total PCBs	mg/kg	ND	--	0.082	--	ND	--	ND	--	0.046	--	0.477	--	0.582	--
General Chemisty															
Total solids	%	74.1	--	73.8	--	76.3	--	83.6	--	73.5	--	81.6	--	87.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-22092***		***036-22093***		***036-22094***		***036-22095***		***036-22096***		***036-22097***		***036-22098***	
Sample Identification:		***S-036-071707-AF-22092***		***S-036-071707-AF-22093***		***S-036-071707-AF-22094***		***S-036-071707-AF-22095***		***S-036-071707-AF-22096***		***S-036-071707-AF-22097***		***S-036-071707-AF-22098***	
Sample Date:		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***195***		***192***		***192***		***192***		***127***		***191***		***128***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***		***A7G17330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.041 U	--	0.87 U	--	0.21 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.041 U	--	0.87 U	--	0.21 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.041 U	--	0.87 U	--	0.21 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.041 U	--	0.87 U	--	0.21 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	1.4	--	14	--	2.3	--	0.12	--	0.2	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.041 U	--	0.87 U	--	0.21 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33	--	0.19	--	2.1	--	0.51	--	0.021 J	--	0.034 J	--	0.042 U	--
Total PCBs	mg/kg	2.33	--	1.59	--	16.1	--	2.81	--	0.141 J	--	0.234 J	--	0.039 J	--
General Chemisty															
Total solids	%	86.9	--	80.8	--	75.7	--	78.7	--	87.6	--	89.9	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-22099***		***036-22100***		***036-22100***		***036-22102***		***036-22103***		***036-22104***		***036-22105***	
Sample Identification:		***S-036-071707-AF-22099***		***S-036-071707-AF-22100***		***S-036-071707-AF-22101***		***S-036-071907-AF-22102***		***S-036-071907-AF-22103***		***S-036-071907-AF-22104***		***S-036-071907-AF-22105***	
Sample Date:		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***127***		***127***		***127***		***127***		***192***		***192***		***195***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G17330***		***A7G17330***		***A7G17330***		***A7G19479***		***A7G19479***		***A7G19479***		***A7G19479***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.43 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.43 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.43 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.43 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.029 J	--	0.057	--	0.17	--	1.6	--	5.3	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.43 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.041 U	--	0.039 U	--	0.029 J	--	0.45	--	1.4	--	0.14	--
Total PCBs	mg/kg	0.103 J	--	0.029 J	--	0.057	--	0.199 J	--	2.05	--	6.7	--	0.89	--
General Chemisty															
Total solids	%	76.7	--	79.7	--	85.1	--	75.3	--	75.9	--	76.7	--	76.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-24036***		***036-24037***		***036-24038***		***036-24039***		***036-24040***		***036-24040***		***036-24042***	
Sample Identification:		***S-036-071007-AH-24036***		***S-036-071007-AH-24037***		***S-036-071007-AH-24038***		***S-036-071007-AH-24039***		***S-036-071007-AH-24040***		***S-036-071007-AH-24041***		***S-036-071007-AH-24042***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***187***		***187***		***191***		***191***		***191***		***191***		***191***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.25	--	0.23	--	0.18	--	0.21	--	0.24	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.024 J	--	0.023 J	--	0.022 J	--	0.035	--	0.041	--	0.038	--
Total PCBs	mg/kg	0.202 J	--	0.274 J	--	0.253 J	--	0.202 J	--	0.245	--	0.281	--	0.228	--
General Chemisty															
Total solids	%	91.3	--	90.6	--	86.9	--	91.0	--	93.6	--	91.1	--	91.5	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
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ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-24043***		***036-24044***		***036-24045***		***036-24046***		***036-24047***		***036-24048***		***036-24049***	
Sample Identification:		***S-036-071007-AH-24043***		***S-036-071007-AH-24044***		***S-036-071007-AH-24045***		***S-036-071007-AH-24046***		***S-036-071007-AH-24047***		***S-036-071007-AH-24048***		***S-036-071007-AH-24049***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***187***		***187***		***186***		***186***		***190***		***186***		***186***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.036	--	0.041	--	0.059	--	0.087	--	0.12	--	0.075	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.036 U	--	0.037 U	--	0.038 U	--	0.013 J	--	0.021 J	--	0.011 J	--
Total PCBs	mg/kg	0.163 J	--	0.036	--	0.041	--	0.059	--	0.1 J	--	0.141 J	--	0.086 J	--
General Chemisty															
Total solids	%	91.1	--	91.7	--	88.5	--	87.6	--	89.6	--	85.8	--	89.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
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TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-24050***		***036-24050***		***036-24052***		***036-24053***		***036-24054***		***036-24055***		***036-24056***	
Sample Identification:		***S-036-071007-AH-24050***		***S-036-071007-AH-24051***		***S-036-071007-AH-24052***		***S-036-071007-AH-24053***		***S-036-071007-AH-24054***		***S-036-071007-AH-24055***		***S-036-071007-AH-24056***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***127***		***127***		***127***		***127***		***126***		***126***		***126***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.036 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.036 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.036 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.036 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.084	--	0.11	--	0.18	--	0.33	--	0.14	--	0.043 U	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.036 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.013 J	--	0.027 J	--	0.038 J	--	0.043 U	--	0.019 J	--
Total PCBs	mg/kg	0.084	--	0.11	--	0.193 J	--	0.357 J	--	0.178 J	--	ND	--	0.129 J	--
General Chemisty															
Total solids	%	84.2	--	84.3	--	83.0	--	92.3	--	74.4	--	76.3	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-24057***		***036-24058***		***036-24059***		***036-24060***		***036-24060***		***036-24062***		***036-24063***	
Sample Identification:		***S-036-071007-AH-24057***		***S-036-071007-AH-24058***		***S-036-071007-AH-24059***		***S-036-071007-AH-24060***		***S-036-071007-AH-24061***		***S-036-071007-AH-24062***		***S-036-071007-AH-24063***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***126***		***126***		***126***		***127***		***127***		***127***		***127***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***		***A7G10270***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.041 U	--	0.042 U	--	0.011 J	--	0.012 J	--	0.041 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.041 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.044 U	--
Total PCBs	mg/kg	0.24 J	--	ND	--	ND	--	0.011 J	--	0.012 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	73.8	--	80.3	--	79.1	--	80.2	--	83.7	--	79.9	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-24064*		*036-24065*		*036-24113*		*036-24114*		*036-24115*		*036-24116*		*036-24117*	
Sample Identification:		*S-036-071007-AH-24064*		*S-036-071007-AH-24065*		*S-036-071007-AH-24113*		*S-036-071007-AH-24114*		*S-036-071007-AH-24115*		*S-036-071007-AH-24116*		*S-036-071007-AH-24117*	
Sample Date:		*7/10/2007*		*7/10/2007*		*7/10/2007*		*7/10/2007*		*7/10/2007*		*7/10/2007*		*7/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*125*		*125*		*127*		*127*		*127*		*127*		*127*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G10270*		*A7G10270*		*A7G10270*		*A7G10270*		*A7G10270*		*A7G10270*		*A7G10270*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2 U	--	0.035 U	--	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2 U	--	0.035 U	--	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2 U	--	0.035 U	--	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2 U	--	0.035 U	--	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	18	--	0.31	--	0.038 J	--	0.23	--	0.027 J	--	0.014 J	--	0.037 J	--
Aroclor-1254 (PCB-1254)	mg/kg	2 U	--	0.035 U	--	0.044 U	--	0.047 U	--	0.038 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.1 J	--	0.04	--	0.044 U	--	0.03 J	--	0.038 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	19.1 J	--	0.35	--	0.038 J	--	0.26 J	--	0.027 J	--	0.014 J	--	0.037 J	--
General Chemisty															
Total solids	%	81.1	--	93.3	--	74.5	--	70.2	--	85.8	--	75.9	--	78.1	--

Notes:

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R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-24118***		***036-24119***		***036-28868***		***036-28869***		***036-28906***		***036-28908***		***036-28909***	
Sample Identification:		***S-036-071007-AH-24118***		***S-036-071007-AH-24119***		***S-036-112807-AH-28868***		***S-036-112807-AH-28869***		***S-036-112907-AH-28906***		***S-036-112907-AH-28908***		***S-036-112907-AH-28909***	
Sample Date:		***7/10/2007***		***7/10/2007***		***11/28/2007***		***11/28/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***126***		***127***		***194***		***190***		***194***		***194***		***194***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7G10270***		***A7G10270***		***A7K28331***		***A7K28331***		***A7K29394***		***A7K29394***		***A7K29394***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	0.18	--	0.21	--	0.069	--	0.04 J	--	0.29	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	0.042 J	--	0.022 J	--	0.042 U	--	0.045 U	--	0.025 J	--	0.043 U	--
Total PCBs	mg/kg	1.18	--	0.222 J	--	0.232 J	--	0.069	--	0.04 J	--	0.315 J	--	ND	--
General Chemisty															
Total solids	%	80.3	--	76.8	--	80.2	--	79.0	--	72.7	--	82.8	--	77.2	--

Notes:

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CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-28950***		***036-28950***		***036-30342***		***036-30343***		***036-30344***		***036-30345***		***036-30363***	
Sample Identification:		***S-036-120707-CH-28950***		***S-036-120707-CH-28951***		***S-036-041608-SM-30342***		***S-036-041608-SM-30343***		***S-036-041608-SM-30344***		***S-036-041608-SM-30345***		***S-036-042208-SM-30363***	
Sample Date:		***12/7/2007***		***12/7/2007***		***4/16/2008***		***4/16/2008***		***4/16/2008***		***4/16/2008***		***4/22/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***128***		***128***		***192***		***192***		***192***		***195***		***192***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7L08133***		***A7L08133***		***A8D17150***		***A8D17150***		***A8D17150***		***A8D17150***		***A8D23117***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.042 U	--	0.21 U	--	0.81 U	--	0.42 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.042 U	--	0.21 U	--	0.81 U	--	0.42 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.042 U	--	0.21 U	--	0.81 U	--	0.42 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.042 U	--	0.21 U	--	0.81 U	--	0.42 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	0.11	--	0.56	--	3.3	--	10	--	4.4	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.042 U	--	0.21 U	--	0.81 U	--	0.42 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.016 J	--	0.078 J	MSD	0.37	--	1.3	--	0.4 J	--	0.042 U	--
Total PCBs	mg/kg	0.03 J	--	0.126 J	--	0.638 J	MSD	3.67	--	11.3	--	4.8 J	--	0.13	--
General Chemisty															
Total solids	%	74.2	--	73.3	--	79.1	--	77.4	--	81.8	--	78.6	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30364***		***036-30365***		***036-30366***		***036-30367***		***036-30368***		***036-30475***		***036-30476***	
Sample Identification:		***S-036-042208-SM-30364***		***S-036-042208-SM-30365***		***S-036-042308-MB-30366***		***S-036-042308-MB-30367***		***S-036-042308-MB-30368***		***S-036-050108-MB-30475***		***S-036-050108-MB-30476***	
Sample Date:		***4/22/2008***		***4/22/2008***		***4/23/2008***		***4/23/2008***		***4/23/2008***		***5/1/2008***		***5/1/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***195***		***195***		***192***		***192***		***195***		***192***		***192***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8D23117***		***A8D23117***		***A8D24103***		***A8D24103***		***A8D24103***		***A8E02103***		***A8E02103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.041 U	--	0.037 U	--	0.085 U	--	0.046 U	--	0.22 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.041 U	--	0.037 U	--	0.085 U	--	0.046 U	--	0.22 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.041 U	--	0.037 U	--	0.085 U	--	0.046 U	--	0.22 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.041 U	--	0.037 U	--	0.085 U	--	0.046 U	--	0.22 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.2	--	0.031 J	--	0.53	--	0.82	--	0.55	--	0.87	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.041 U	--	0.037 U	--	0.085 U	--	0.046 U	--	0.22 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.62	--	0.041 U	--	0.13	--	0.18	--	0.17	--	0.16 J	--	0.026 J	--
Total PCBs	mg/kg	6.82	--	0.031 J	--	0.66	--	1	--	0.72	--	1.03 J	--	0.346 J	--
General Chemisty															
Total solids	%	82.6	--	80.4	--	90.4	--	77.7	--	71.4	--	75.7	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30477***		***036-30478***		***036-30479***		***036-30480***		***036-30480***		***036-30482***		***036-30514***	
Sample Identification:		***S-036-050108-MB-30477***		***S-036-050108-MB-30478***		***S-036-050108-MB-30479***		***S-036-050108-MB-30480***		***S-036-050108-MB-30481***		***S-036-050108-MB-30482***		***S-036-051308-MB-30514***	
Sample Date:		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/13/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***192***		***195***		***192***		***192***		***192***		***192***		***195***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E02103***		***A8E02103***		***A8E02103***		***A8E02103***		***A8E02103***		***A8E02103***		***A8E14105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.43 U	--	0.045 U	--	0.23 U	--	0.23 U	--	0.044 U	--	0.26 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.43 U	--	0.045 U	--	0.23 U	--	0.23 U	--	0.044 U	--	0.26 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.43 U	--	0.045 U	--	0.23 U	--	0.23 U	--	0.044 U	--	0.26 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.43 U	--	0.045 U	--	0.23 U	--	0.23 U	--	0.044 U	--	0.26 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.055	--	3.9	--	0.71	--	1.7	--	2.5	--	0.53	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.43 U	--	0.045 U	--	0.23 U	--	0.23 U	--	0.044 U	--	0.26 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.4 J	--	0.13	--	0.34	--	0.37	--	0.041 J	--	0.61	--
Total PCBs	mg/kg	0.055	--	4.3 J	--	0.84	--	2.04	--	2.87	--	0.571 J	--	2.51	--
General Chemisty															
Total solids	%	74.4	--	76.0	--	73.8	--	73.1	--	72.0	--	75.7	--	64.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30515***		***036-30539***		***036-30901***		***036-30901***		***036-30903***		***036-30904***		***036-30905***	
Sample Identification:		***S-036-051308-MB-30515***		***S-036-051908-MB-30539***		***S-036-011410-SM-30901***		***S-036-011410-SM-30902***		***S-036-011410-SM-30903***		***S-036-011410-SM-30904***		***S-036-011410-SM-30905***	
Sample Date:		***5/13/2008***		***5/19/2008***		***1/14/2010***		***1/14/2010***		***1/14/2010***		***1/14/2010***		***1/14/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***192***		***195***		***188***		***188***		***125***		***125***		***188***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E14105***		***A8E20108***		***A0A15401***		***A0A15401***		***A0A15401***		***A0A15401***		***A0A15401***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.047 U	--	0.2 U	--	0.041 U	--	0.2 U	--	0.042 U	--	2.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.047 U	--	0.2 U	--	0.041 U	--	0.2 U	--	0.042 U	--	2.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.047 U	--	0.2 U	--	0.041 U	--	0.2 U	--	0.042 U	--	2.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.047 U	--	0.2 U	--	0.041 U	--	0.2 U	--	0.042 U	--	2.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.053	--	1.5 J	FDP	0.41 J	FDP	1	--	0.042 U	--	14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.047 U	--	0.2 U	--	0.041 U	--	0.2 U	--	0.042 U	--	2.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.047 U	--	0.27 J	FDP	0.044 J	FDP	0.25	--	0.042 U	--	3.7	--
Total PCBs	mg/kg	0.14	--	0.053	--	1.77 J	FDP	0.454 J	FDP	1.25	--	ND	--	17.7	--
General Chemisty															
Total solids	%	73.4	--	70.4	--	82.5	--	80.2	--	80.6	--	79.0	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30906*		*036-30907*		*036-30908*		*036-30909*		*036-30910*		*036-30910*		*036-30912*	
Sample Identification:		*S-036-011410-SM-30906*		*S-036-011410-SM-30907*		*S-036-011410-SM-30908*		*S-036-011410-SM-30909*		*S-036-011410-SM-30910*		*S-036-011410-SM-30911*		*S-036-011410-SM-30912*	
Sample Date:		*1/14/2010*		*1/14/2010*		*1/14/2010*		*1/14/2010*		*1/14/2010*		*1/14/2010*		*1/14/2010*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*188*		*125*		*125*		*125*		*125*		*125*		*126*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A0A15401*		*A0A15401*		*A0A15401*		*A0A15401*		*A0A15401*		*A0A15401*		*A0A15401*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.92 U	--	4.4 U	--	43 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.92 U	--	4.4 U	--	43 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.92 U	--	4.4 U	--	43 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.92 U	--	4.4 U	--	43 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	10	--	50	--	120	--	0.057	--	0.3 J	FDP	0.2 J	FDP	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.92 U	--	4.4 U	--	43 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.3	--	4.5	--	43 U	--	0.042 U	--	0.039 J	--	0.057	--	0.21	--
Total PCBs	mg/kg	11.3	--	54.5	--	120	--	0.057	--	0.339 J	FDP	0.257 J	FDP	1.81	--
General Chemisty															
Total solids	%	72.1	--	75.4	--	76.1	--	78.9	--	77.9	--	78.2	--	78.0	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30913*		*036-30914*		*036-30915*		*036-30916*		*036-30917*		*036-30918*		*036-30919*	
Sample Identification:		*S-036-011410-SM-30913*		*S-036-011410-SM-30914*		*S-036-022410-SM-30915*		*S-036-022410-SM-30916*		*S-036-022410-SM-30917*		*S-036-022510-SM-30918*		*S-036-022510-SM-30919*	
Sample Date:		*1/14/2010*		*1/14/2010*		*2/24/2010*		*2/24/2010*		*2/24/2010*		*2/25/2010*		*2/25/2010*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*188*		*188*		*125*		*125*		*125*		*188*		*188*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A0A15401*		*A0A15401*		*A0B25403*		*A0B25403*		*A0B25403*		*A0B26410*		*A0B26410*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	4.7 U	--	0.43 U	--	0.21 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	4.7 U	--	0.43 U	--	0.21 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	4.7 U	--	0.43 U	--	0.21 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	4.7 U	--	0.43 U	--	0.21 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.87	--	14	--	3.5	--	1.8	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	4.7 U	--	0.43 U	--	0.21 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	4.7 U	--	0.41 J	--	0.18 J	--	0.042 U	--	0.043 U	--	0.041 U	--
Total PCBs	mg/kg	0.99	--	14	--	3.91 J	--	1.98 J	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	78.7	--	70.3	--	76.4	--	78.0	--	77.9	--	77.6	--	81.3	--

Notes:

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MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30920***		***036-30920***		***036-30922***		***036-30923***		***036-30924***		***036-30925***		***036-30926***	
Sample Identification:		***S-036-022510-SM-30920***		***S-036-022510-SM-30921***		***S-036-022510-SM-30922***		***S-036-022510-SM-30923***		***S-036-022510-SM-30924***		***S-036-030310-SM-30925***		***S-036-030310-SM-30926***	
Sample Date:		***2/25/2010***		***2/25/2010***		***2/25/2010***		***2/25/2010***		***2/25/2010***		***3/3/2010***		***3/3/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***188***		***188***		***188***		***126***		***126***		***188***		***188***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A0B26410***		***A0B26410***		***A0B26410***		***A0B26410***		***A0B26410***		***A0C04411***		***A0C04411***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.43 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.44 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.43 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.44 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.43 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.44 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.43 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.44 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.6	--	3.9	--	0.043 U	--	0.045 U	--	0.043 U	--	4.2	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.43 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.44 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.4 J	--	0.59	--	0.043 U	--	0.045 U	--	0.043 U	--	0.35 J	--	0.27 J	--
Total PCBs	mg/kg	3 J	--	4.49	--	ND	--	ND	--	ND	--	4.55 J	--	2.17 J	--
General Chemisty															
Total solids	%	76.8	--	76.6	--	77.2	--	72.8	--	76.2	--	75.6	--	76.9	--

Notes:

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SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30927*		*036-30928*		*036-30929*		*036-30930*		*036-30930*		*036-30932*		*036-30933*	
Sample Identification:		*S-036-030310-SM-30927*		*S-036-030310-SM-30928*		*S-036-030310-SM-30929*		*S-036-030310-SM-30930*		*S-036-030310-SM-30931*		*S-036-030310-SM-30932*		*S-036-030310-SM-30933*	
Sample Date:		*3/3/2010*		*3/3/2010*		*3/3/2010*		*3/3/2010*		*3/3/2010*		*3/3/2010*		*3/3/2010*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*125*		*126*		*126*		*126*		*126*		*126*		*188*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A0C04411*		*A0C04411*		*A0C04411*		*A0C04411*		*A0C04411*		*A0C04411*		*A0C04411*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.44 U	--	0.087 U	--	2.2 U	--	0.89 U	--	0.045 U	--	4.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.44 U	--	0.087 U	--	2.2 U	--	0.89 U	--	0.045 U	--	4.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.44 U	--	0.087 U	--	2.2 U	--	0.89 U	--	0.045 U	--	4.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.44 U	--	0.087 U	--	2.2 U	--	0.89 U	--	0.045 U	--	38	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2	--	4.4	--	0.87	--	7.5 J	FDP	5.5 J	FDP	0.12	--	4.4 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.44 U	--	0.087 U	--	2.2 U	--	0.89 U	--	0.045 U	--	4.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.55	--	0.39 J	--	0.11	--	1.3 J	--	0.89 U	--	0.045 U	--	3.6 J	--
Total PCBs	mg/kg	2.75	--	4.79 J	--	0.98	--	8.8 J	FDP	5.5 J	FDP	0.12	--	41.6 J	--
General Chemisty															
Total solids	%	76.3	--	74.9	--	75.5	--	74.2	--	74.4	--	73.0	--	75.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30934***		***036-30935***		***036-30936***		***036-30937***		***036-30938***		***036-30939***		***036-30940***	
Sample Identification:		***S-036-030310-SM-30934***		***S-036-030810-GS-30935***		***S-036-030810-GS-30936***		***S-036-030810-GS-30937***		***S-036-030810-GS-30938***		***S-036-030810-GS-30939***		***S-036-030810-GS-30940***	
Sample Date:		***3/3/2010***		***3/8/2010***		***3/8/2010***		***3/8/2010***		***3/8/2010***		***3/8/2010***		***3/8/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***188***		***188***		***188***		***125***		***126***		***188***		***188***	
Excavation Status		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A0C04411***		***A0C09404***		***A0C09404***		***A0C09404***		***A0C09404***		***A0C09404***		***A0C09404***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.21 U	--	0.91 U	--	0.85 U	--	4.7 U	--	0.45 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.21 U	--	0.91 U	--	0.85 U	--	4.7 U	--	0.45 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.21 U	--	0.91 U	--	0.85 U	--	4.7 U	--	0.45 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.21 U	--	0.91 U	--	0.85 U	--	4.7 U	--	0.45 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.2	--	0.79	--	4	--	4.7	--	42	--	1.8	--	2.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.21 U	--	0.91 U	--	0.85 U	--	4.7 U	--	0.45 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.46	--	0.21 U	--	0.91 U	--	1.9	--	4.7 U	--	0.23 J	--	0.33 J	--
Total PCBs	mg/kg	5.66	--	0.79	--	4	--	6.6	--	42	--	2.03 J	--	3.13 J	--
General Chemisty															
Total solids	%	76.7	--	79.1	--	72.2	--	78.1	--	70.6	--	73.0	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30940***		***036-30942***		***036-30943***		***036-30944***		***036-30945***		***036-30946***		***036-30947***	
Sample Identification:		***S-036-030810-GS-30941***		***S-036-030810-GS-30942***		***S-036-030810-GS-30943***		***S-036-030810-GS-30944***		***S-036-031510-SM-30945***		***S-036-031510-SM-30946***		***S-036-031510-SM-30947***	
Sample Date:		***3/8/2010***		***3/8/2010***		***3/8/2010***		***3/8/2010***		***3/15/2010***		***3/15/2010***		***3/15/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***188***		***188***		***126***		***188***		***188***		***125***		***188***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A0C09404***		***A0C09404***		***A0C09404***		***A0C09404***		***A0C16401***		***A0C16401***		***A0C16401***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	--	0.82 U	--	0.44 U	--	0.85 U	--	0.085 U	--	0.43 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	--	0.82 U	--	0.44 U	--	0.85 U	--	0.085 U	--	0.43 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	--	0.82 U	--	0.44 U	--	0.85 U	--	0.085 U	--	0.43 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	--	0.82 U	--	0.44 U	--	0.85 U	--	0.085 U	--	0.43 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.1	--	9.1	--	3.8	--	5.8	--	0.43 J	SUR	1.9	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	--	0.82 U	--	0.44 U	--	0.85 U	--	0.085 U	--	0.43 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.7 J	--	0.7 J	--	0.63	--	0.74 J	--	0.085 U	--	0.43 U	--	0.043 U	--
Total PCBs	mg/kg	5.8 J	--	9.8 J	--	4.43	--	6.54 J	--	0.43 J	SUR	1.9	--	0.038 J	--
General Chemisty															
Total solids	%	78.1	--	80.8	--	74.7	--	77.5	--	77.6	--	77.4	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30948*		*036-30949*		*036-30950*		*036-30950*		*036-30952*		*036-30953*		*036-30954*	
Sample Identification:		*S-036-031510-SM-30948*		*S-036-031510-SM-30949*		*S-036-031510-SM-30950*		*S-036-031510-SM-30951*		*S-036-031510-SM-30952*		*S-036-031810-SM-30953*		*S-036-031810-SM-30954*	
Sample Date:		*3/15/2010*		*3/15/2010*		*3/15/2010*		*3/15/2010*		*3/15/2010*		*3/18/2010*		*3/18/2010*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*188*		*188*		*188*		*188*		*188*		*188*		*126*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A0C16401*		*A0C16401*		*A0C16401*		*A0C16401*		*A0C16401*		*A0C19424*		*A0C19424*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.89 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.89 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.89 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.89 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	8.5	--	0.044 U	--	0.045 U	--	1.4	--	2.7	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.89 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.87 J	--	0.044 U	--	0.045 U	--	0.21 U	--	0.43 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	9.37 J	--	ND	--	ND	--	1.4	--	2.7	--	0.11	--
General Chemisty															
Total solids	%	73.2	--	74.2	--	74.6	--	74.1	--	77.8	--	76.0	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30955***		***036-30956***		***036-30957***		***036-30958***		***036-30959***		***036-30960***		***036-30960***	
Sample Identification:		***S-036-031810-SM-30955***		***S-036-041410-KK-30956***		***S-036-041410-KK-30957***		***S-036-041410-KK-30958***		***S-036-041410-KK-30959***		***S-036-041410-KK-30960***		***S-036-041410-KK-30961***	
Sample Date:		***3/18/2010***		***4/14/2010***		***4/14/2010***		***4/14/2010***		***4/14/2010***		***4/14/2010***		***4/14/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***126***		***125***		***188***		***188***		***188***		***188***		***188***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A0C19424***		***A0D15405***		***A0D15405***		***A0D15405***		***A0D15405***		***A0D15405***		***A0D15405***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.4 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.041 UJ	ICL	0.041 UJ	ICL	0.4 UJ	ICL	0.041 UJ	ICL	0.042 UJ	ICL
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.4 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.11	--	0.044 U	--	0.041 U	--	0.041 U	--	0.4 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.044 U	--	0.1	--	0.041 U	--	3.3	--	0.041 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 UJ	CCL	0.041 U	--	0.17	--	0.4 U	--	0.18	--	0.23	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 UJ	CCL	0.041 U	--	0.041 U	--	0.35 J	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.11	--	ND	--	0.1	--	0.17	--	3.65 J	--	0.18	--	0.23	--
General Chemisty															
Total solids	%	73.3	--	74.6	--	79.6	--	81.2	--	82.2	--	79.6	--	78.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30962***		***036-30963***		***036-30964***		***036-30965***		***036-30966***		***036-30967***		***036-30968***	
Sample Identification:		***S-036-041410-KK-30962***		***S-036-041410-KK-30963***		***S-036-041510-KK-30964***		***S-036-041510-KK-30965***		***S-036-041510-KK-30966***		***S-036-041510-KK-30967***		***S-036-041510-KK-30968***	
Sample Date:		***4/14/2010***		***4/14/2010***		***4/15/2010***		***4/15/2010***		***4/15/2010***		***4/15/2010***		***4/15/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***188***		***188***		***188***		***188***		***188***		***188***		***188***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A0D15405***		***A0D15405***		***A0D16405***		***A0D16405***		***A0D16405***		***A0D16405***		***A0D16405***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.43 U	--	0.041 U	--	0.41 U	--	0.77 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 UJ	ICL	0.042 UJ	ICL	0.43 U	--	0.041 U	--	0.41 U	--	0.77 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.43 U	--	0.041 U	--	0.41 U	--	0.77 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.43 U	--	0.041 U	--	0.41 U	--	0.77 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.042 U	--	6.1	--	0.066	--	3.3	--	6.9	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.054	--	0.36	--	0.43 U	--	0.041 U	--	0.41 U	--	0.77 U	--	0.083 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.042 U	--	0.64	--	0.041 U	--	0.33 J	--	0.77 U	--	0.12	--
Total PCBs	mg/kg	0.054	--	0.36	--	6.74	--	0.066	--	3.63 J	--	6.9	--	1.22	--
General Chemisty															
Total solids	%	74.8	--	78.9	--	76.5	--	81.3	--	79.9	--	85.9	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-30969***		***036-30970***		***036-30970***		***036-30972***		***036-30973***		***036-30974***		***036-30975***	
Sample Identification:		***S-036-041510-KK-30969***		***S-036-042110-SM-30970***		***S-036-042110-SM-30971***		***S-036-042110-SM-30972***		***S-036-042110-SM-30973***		***S-036-042110-SM-30974***		***S-036-042110-SM-30975***	
Sample Date:		***4/15/2010***		***4/21/2010***		***4/21/2010***		***4/21/2010***		***4/21/2010***		***4/21/2010***		***4/21/2010***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***188***		***188***		***188***		***188***		***188***		***188***		***188***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A0D16405***		***A0D22406***		***A0D22406***		***A0D22406***		***A0D22406***		***A0D22406***		***A0D22406***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.48 U	--	0.042 U	--	0.042 U	--	2.2 U	--	2.1 U	--	2 U	--	2.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.48 U	--	0.042 UJ	ICL	0.042 UJ	ICL	2.2 UJ	ICL	2.1 UJ	ICL	2 UJ	ICL	2.1 UJ	ICL
Aroclor-1232 (PCB-1232)	mg/kg	0.48 U	--	0.042 U	--	0.042 U	--	2.2 U	--	2.1 U	--	2 U	--	2.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.48 U	--	0.042 U	--	0.042 U	--	2.2 U	--	2.1 U	--	2 U	--	2.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.8	--	0.029 J	--	0.042 U	--	10	--	14	--	20	--	13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.48 U	--	0.042 U	--	0.042 U	--	2.2 U	--	2.1 U	--	2 U	--	2.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.54	--	0.042 U	--	0.042 U	--	2.2 U	--	2.1 U	--	1.4 J	--	2.1 U	--
Total PCBs	mg/kg	6.34	--	0.029 J	--	ND	--	10	--	14	--	21.4 J	--	13	--
General Chemisty															
Total solids	%	69.4	--	78.1	--	77.7	--	74.5	--	77.0	--	80.8	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30976*		*036-30977*		*036-30978*		*036-30979*		*036-30980*		*036-30980*		*036-30982*	
Sample Identification:		*S-036-042110-SM-30976*		*S-036-042110-SM-30977*		*S-036-042110-SM-30978*		*S-036-042110-SM-30979*		*S-036-042110-SM-30980*		*S-036-042110-SM-30981*		*S-036-042110-SM-30982*	
Sample Date:		*4/21/2010*		*4/21/2010*		*4/21/2010*		*4/21/2010*		*4/21/2010*		*4/21/2010*		*4/21/2010*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*188*		*188*		*188*		*188*		*188*		*188*		*188*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A0D22406*		*A0D22406*		*A0D22406*		*A0D22406*		*A0D22406*		*A0D22406*		*A0D22406*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	ICL	0.043 UJ	ICL	0.042 UJ	ICL	0.043 UJ	ICL	0.043 UJ	ICL	0.043 UJ	ICL	0.042 UJ	ICL
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.04 J	--	0.043 U	--	0.043 U	--	0.098	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.04 J	--	ND	--	ND	--	0.098	--
General Chemisty															
Total solids	%	78.4	--	77.5	--	79.2	--	77.1	--	76.2	--	76.4	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	*1929*	*036-30983*		*036-30984*		*036-30985*		*036-30986*		*036-30987*		*036-8926*		*036-8927*	
Sample Identification:		*S-036-042110-SM-30983*		*S-036-042810-GS-30984*		*S-036-042810-GS-30985*		*S-036-042810-GS-30986*		*S-036-042810-GS-30987*		*S-036-081305-PG-8926*		*S-036-081305-PG-8927*	
Sample Date:		*4/21/2010*		*4/28/2010*		*4/28/2010*		*4/28/2010*		*4/28/2010*		*8/13/2005*		*8/13/2005*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*188*		*188*		*188*		*188*		*188*		*194*		*194*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A0D22406*		*A0D29415*		*A0D29415*		*A0D29415*		*A0D29415*		*A5H15136*		*A5H15136*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.036 U	--	0.22 U	--	0.42 U	--	0.042 U	--	0.77 U	--	0.39 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 UJ	ICL	0.036 UJ	ICL	0.22 UJ	ICL	0.42 UJ	ICL	0.042 UJ	ICL	0.77 U	--	0.39 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.036 U	--	0.22 U	--	0.42 U	--	0.042 U	--	0.77 U	--	0.39 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.036 U	--	0.22 U	--	0.42 U	--	0.042 U	--	0.77 U	--	0.39 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.036 U	--	3.2	--	1.3	--	0.068	--	5.6	--	2.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.036 U	--	0.22 U	--	0.42 U	--	0.042 U	--	0.77 U	--	0.39 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.036 U	--	0.36	--	0.26 J	--	0.042 U	--	0.77	--	0.4	--
Total PCBs	mg/kg	ND	--	ND	--	3.56	--	1.56 J	--	0.068	--	6.37	--	2.9	--
General Chemisty															
Total solids	%	75.4	--	91.2	--	76.3	--	78.5	--	78.6	--	85.7	--	84.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8928***		***036-8929***		***036-8930***		***036-8931***		***036-8931***		***036-8933***		***036-8934***		***036-8935***	
Sample Identification:		***S-036-081305-PG-8928***		***S-036-081305-PG-8929***		***S-036-081305-PG-8930***		***S-036-081305-PG-8931***		***S-036-081305-PG-8932***		***S-036-081305-PG-8933***		***S-036-081305-PG-8934***		***S-036-081305-PG-8935***	
Sample Date:		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***194***		***194***		***193***		***178***		***178***		***193***		***178***		***179***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.2 U	--	0.071 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.2 U	--	0.071 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.2 U	--	0.071 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.2 U	--	0.071 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	1.8	--	0.62	--	0.11	--	0.19	--	0.32	--	0.014 J	--	0.035 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.2 U	--	0.071 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.27 J	--	0.34	--	0.1	--	0.015 J	--	0.021 J	--	0.057	--	0.036 U	--	0.035 U	--
Total PCBs	mg/kg	2.77 J	--	2.14	--	0.72	--	0.125 J	--	0.211 J	--	0.377	--	0.014 J	--	ND	--
General Chemisty																	
Total solids	%	83.3	--	83.6	--	93.6	--	91.2	--	91.9	--	88.2	--	91.0	--	94.6	--

Notes:

U - Not detected at the associated reporting limit.
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UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8936***		***036-8937***		***036-8938***		***036-8939***		***036-8940***		***036-8941***		***036-8941***		***036-8951***	
Sample Identification:		***S-036-081305-PG-8936***		***S-036-081305-PG-8937***		***S-036-081305-PG-8938***		***S-036-081305-PG-8939***		***S-036-081305-PG-8940***		***S-036-081305-PG-8941***		***S-036-081305-PG-8942***		***S-036-082505-CH-8951***	
Sample Date:		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/13/2005***		***8/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***			
VA Area/Grid		***179***		***190***		***193***		***190***		***179***		***178***		***178***		***172***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H15136***		***A5H25385***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.41 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.41 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.41 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.41 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.49	--	3.9	--	0.13	--	0.27	--	0.23	--	0.048	--	0.077	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.41 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.082	--	0.64	--	0.026 J	--	0.043	--	0.034 J	--	0.039 U	--	0.016 J	--	0.042 U	--
Total PCBs	mg/kg	0.572	--	4.54	--	0.156 J	--	0.313	--	0.264 J	--	0.048	--	0.093 J	--	0.12	--
General Chemisty																	
Total solids	%	91.9	--	79.6	--	89.5	--	84.8	--	86.4	--	84.4	--	85.6	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8952***		***036-8952***		***036-8954***		***036-8955***		***036-8956***		***036-8957***		***036-8958***		***036-8959***	
Sample Identification:		***S-036-082505-CH-8952***		***S-036-082505-CH-8953***		***S-036-082505-CH-8954***		***S-036-082505-CH-8955***		***S-036-082505-CH-8956***		***S-036-082505-CH-8957***		***S-036-082505-CH-8958***		***S-036-082505-CH-8959***	
Sample Date:		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***													
VA Area/Grid		***172***		***172***		***172***		***173***		***173***		***173***		***171***		***171***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.084 U	--	0.22 U	--	0.088 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.21 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.084 U	--	0.22 U	--	0.088 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.21 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.084 U	--	0.22 U	--	0.088 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.21 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.084 U	--	0.22 U	--	0.088 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.21 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.88	--	1.3	--	1.1	--	0.62	--	0.54	--	0.19	--	1.1	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.084 U	--	0.22 U	--	0.088 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.21 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.23	--	0.16	--	0.088	--	0.12	--	0.028 J	--	0.16 J	--	0.012 J	--
Total PCBs	mg/kg	1	--	1.53	--	1.26	--	0.708	--	0.66	--	0.218 J	--	1.26 J	--	0.132 J	--
General Chemisty																	
Total solids	%	78.3	--	74.9	--	74.9	--	73.6	--	75.6	--	75.5	--	78.1	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8960***		***036-8961***		***036-8961***		***036-8963***		***036-8964***		***036-8965***		***036-8966***		***036-8967***	
Sample Identification:		***S-036-082505-CH-8960***		***S-036-082505-CH-8961***		***S-036-082505-CH-8962***		***S-036-082505-CH-8963***		***S-036-082505-CH-8964***		***S-036-082505-CH-8965***		***S-036-082505-CH-8966***		***S-036-082505-CH-8967***	
Sample Date:		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***											
VA Area/Grid		***166***		***157***		***157***		***157***		***157***		***157***		***151***		***151***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***		***A5H25385***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.41 U	--	0.41 U	--	0.037 U	--	0.041 U	--	0.074 U	--	0.36 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.41 U	--	0.41 U	--	0.037 U	--	0.041 U	--	0.074 U	--	0.36 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.41 U	--	0.41 U	--	0.037 U	--	0.041 U	--	0.074 U	--	0.36 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.41 U	--	0.41 U	--	0.037 U	--	0.041 U	--	0.074 U	--	0.36 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.99	--	2	--	3.6	--	0.073	--	0.55	--	0.8	--	4.5	--	0.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.41 U	--	0.41 U	--	0.037 U	--	0.041 U	--	0.074 U	--	0.36 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	--	0.16 J	--	0.31 J	--	0.016 J	--	0.077	--	0.088	--	0.43	--	0.11 J	--
Total PCBs	mg/kg	1.16 J	--	2.16 J	--	3.91 J	--	0.089 J	--	0.627	--	0.888	--	4.93	--	1.01 J	--
General Chemisty																	
Total solids	%	81.2	--	80.9	--	80.6	--	89.1	--	79.6	--	88.8	--	92.0	--	89.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8968***		***036-8969***		***036-8970***		***036-8971***		***036-8971***		***036-8973***		***036-8975***		***036-8976***	
Sample Identification:		***S-036-082505-CH-8968***		***S-036-082505-CH-8969***		***S-036-082505-CH-8970***		***S-036-082505-CH-8971***		***S-036-082505-CH-8972***		***S-036-082505-CH-8973***		***S-036-082505-CH-8975***		***S-036-082505-CH-8976***	
Sample Date:		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***							
VA Area/Grid		***151***		***194***		***194***		***194***		***194***		***190***		***151***		***145***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A5H25385***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	1.8 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	1.8 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	1.8 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.8 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	13	--	0.023 J	--	0.029 J	--	0.044 U	--	0.0078 J	--	0.016 J	--	0.048	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	1.8 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.01 J	--	0.039 U	--
Total PCBs	mg/kg	14.3 J	--	0.023 J	--	0.029 J	--	ND	--	0.0078 J	--	0.016 J	--	0.058 J	--	0.012 J	--
General Chemisty																	
Total solids	%	92.3	--	74.9	--	76.4	--	75.3	--	74.8	--	77.3	--	85.7	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8977***		***036-8978***		***036-8979***		***036-8980***		***036-8981***		***036-8981***		***036-8985***		***036-8986***	
Sample Identification:		***S-036-082505-CH-8977***		***S-036-082505-CH-8978***		***S-036-082505-CH-8979***		***S-036-082505-CH-8980***		***S-036-082505-CH-8981***		***S-036-082505-CH-8982***		***S-036-090705-CH-8985***		***S-036-090705-CH-8986***	
Sample Date:		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***8/25/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***					
VA Area/Grid		***145***		***139***		***139***		***139***		***140***		***140***		***194***		***193***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5H26212***		***A5I08159***		***A5I08159***	
	Units																
PCBs																	
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.036 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.045 U	--	0.082 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.036 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.045 U	--	0.082 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.036 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.045 U	--	0.082 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.036 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.045 U	--	0.082 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.19	--	0.11	--	0.06	--	0.091	--	0.037 J	--	0.51	--	1.1	
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.036 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.045 UJ	ICL	0.082 UJ	
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.027 J	--	0.016 J	--	0.042 U	--	0.013 J	--	0.039 U	--	0.14	--	0.21	
Total PCBs	mg/kg	0.216 J	--	0.217 J	--	0.126 J	--	0.06	--	0.104 J	--	0.037 J	--	0.65	--	1.31	
General Chemisty																	
Total solids	%	87.4	--	90.6	--	79.0	--	79.2	--	82.8	--	84.3	--	72.8	--	80.7	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P036*		*P036*		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***		***036-8988***		***036-8989***		***036-8990***		***036-8991***		***036-8991***		***036-8993***		***036-8994***	
Sample Identification:			***S-036-090705-CH-8988***		***S-036-090705-CH-8989***		***S-036-090705-CH-8990***		***S-036-090705-CH-8991***		***S-036-090705-CH-8992***		***S-036-090705-CH-8993***		***S-036-090705-CH-8994***	
Sample Date:			***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:											***Duplicate***					
VA Area/Grid			***193***		***193***		***193***		***178***		***178***		***178***		***178***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.038 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.083 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.038 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.083 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.038 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.083 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.038 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.041 U	--	0.083 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	0.052	--	0.27	--	0.035 J	--	0.076	--	0.12	--	0.96	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	ICL	0.038 UJ	ICL	0.044 UJ	ICL	0.042 UJ	ICL	0.04 UJ	ICL	0.041 UJ	ICL	0.083 UJ	ICL	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.024 J	--	0.078	--	0.014 J	--	0.018 J	--	0.029 J	--	0.25	--	0.043 U	--
Total PCBs	mg/kg	--	0.076 J	--	0.348	--	0.049 J	--	0.094 J	--	0.149 J	--	1.21	--	0.038 J	--
General Chemisty																
Total solids	%	--	87.8	--	75.9	--	78.0	--	83.3	--	81.4	--	79.3	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.14

PARCEL 36
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P036*		*P036*		*P036*		*P036*		*P036*	
Sample Location:	***1929***	***036-8995***		***036-8996***		***036-8997***		***036-8998***		***036-8999***	
Sample Identification:		***S-036-090705-CH-8995***		***S-036-090705-CH-8996***		***S-036-090705-CH-8997***		***S-036-090705-CH-8998***		***S-036-090705-CH-8999***	
Sample Date:		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***		***9/7/2005***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:											
VA Area/Grid		***178***		***178***		***178***		***179***		***179***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***		***A5I08159***	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.085 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.085 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.085 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.085 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.99	--	0.0088 J	--	0.041 U	--	0.018 J	--	0.12	
Aroclor-1254 (PCB-1254)	mg/kg	0.085 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.04 UJ	ICL
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.042 U	--	0.041 U	--	0.04 U	--	0.011 J	
Total PCBs	mg/kg	1.16	--	0.0088 J	--	ND	--	0.018 J	--	0.131 J	
General Chemisty											
Total solids	%	78.0	--	78.0	--	80.1	--	82.7	--	83.2	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.
MSQ - Matrix spike.
CCL - Continuing calibration criteria.
ICL - Initial calibration criteria.
FDP - Field duplicate.
LCS - Laboratory control sample.
MSD - Matrix spike.

TABLE 4.3.15

PARCEL 72
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P072*		*P072*		*P072*		*P072*		*P072*		*P072*		*P072*	
Sample Location:	***10***	***036-16332***		***036-16333***		***036-18024***		***036-18083***		***072-16179***		***072-16180***		***072-16180***	
Sample Identification:		***S-036-090606-CH-16332***		***S-036-090606-CH-16333***		***S-036-080406-MD-18024***		***S-036-081106-CH-18083***		***S-072-072506-CH-16179***		***S-072-072506-CH-16180***		***S-072-072506-CH-16181***	
Sample Date:		***9/6/2006***		***9/6/2006***		***8/4/2006***		***8/11/2006***		***7/25/2006***		***7/25/2006***		***7/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***155***		***155***		***155***		***155***		***155***		***155***		***155***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I06295***		***A6I06295***		***A6H04247***		***A6H11232***		***A6G25304***		***A6G25304***		***A6G25304***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.89 U	--	0.042 U	--	0.038 U	--	0.4 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.89 U	--	0.042 U	--	0.038 U	--	0.4 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.89 U	--	0.042 U	--	0.038 U	--	0.4 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.89 U	--	0.042 U	--	0.038 U	--	0.4 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.011 J	--	6.9	--	0.49	--	0.68	--	6.5	--	4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.89 U	--	0.042 U	--	0.038 U	--	0.4 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.036 U	--	1.2	--	0.15	--	0.13	--	0.76	--	0.43	--
Total PCBs	mg/kg	0.013 J	--	0.011 J	--	8.1	--	0.64	--	0.81	--	7.26	--	4.43	--
General Chemisty															
Total solids	%	90.2	--	90.8	--	74.4	--	79.0	--	85.9	--	82.6	--	81.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.15

PARCEL 72
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		***P072***		***P072***		***P072***
Sample Location:	***10***	***072-16182***		***072-16183***		***072-18019***
Sample Identification:		***S-072-072506-CH-16182***		***S-072-072506-CH-16183***		***S-072-080406-MD-18019***
Sample Date:		***7/25/2006***		***7/25/2006***		***8/4/2006***
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:						
VA Area/Grid		***155***		***155***		***155***
Excavation Status		***Final***		***Final***		***Final***
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***
Sample Delivery Group		***A6G25304***		***A6G25304***		***A6H04249***
	Units					
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.72 J	SUR	0.85	--	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.086 J	SUR	0.099	--	0.031 J
Total PCBs	mg/kg	0.806 J	--	0.949	--	0.261 J
General Chemisty						
Total solids	%	84.7	--	84.3	--	78.8

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-8983*		*037-8984*		*037-8987*		*037-10059*		*037-16885*		*037-16886*		*037-16887*	
Sample Identification:		*S-037-090705-CH-8983*		*S-037-090705-CH-8984*		*S-037-090705-CH-8987*		*S-037-091305-CH-10059*		*S-037-052507-TP-16885*		*S-037-052507-TP-16886*		*S-037-052507-TP-16887*	
Sample Date:		*9/7/2005*		*9/7/2005*		*9/7/2005*		*9/13/2005*		*5/25/2007*		*5/25/2007*		*5/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*194*		*194*		*194*		*194*		*195*		*195*		*195*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A5I08163*		*A5I08163*		*A5I08163*		*A5I13302*		*A7E25327*		*A7E25327*		*A7E25327*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.042 U	--	0.04 U	--	0.011 J	--	1.2	--	0.31	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	ICL	0.023 J	ICL	0.026 J	ICL	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	--	0.042 U	--	0.04 U	--	0.043 U	--	0.12	--	0.077	--	0.042 U	--
Total PCBs	mg/kg	0.195 J	--	0.023 J	--	0.026 J	--	0.011 J	--	1.32	--	0.387	--	ND	--
General Chemisty															
Total solids	%	79.2	--	79.0	--	83.2	--	76.2	--	78.2	--	82.9	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	***96***	***037-16888***		***037-16893***		***037-16894***		***037-16895***		***037-16902***		***037-16903***		***037-16904***	
Sample Identification:		***S-037-052507-TP-16888***		***S-037-052907-BN-16893***		***S-037-052907-BN-16894***		***S-037-052907-BN-16895***		***S-037-060107-CH-16902***		***S-037-060107-CH-16903***		***S-037-060107-CH-16904***	
Sample Date:		***5/25/2007***		***5/29/2007***		***5/29/2007***		***5/29/2007***		***6/1/2007***		***6/1/2007***		***6/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***195***		***195***		***195***		***195***		***196***		***196***		***196***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E25327***		***A7E29198***		***A7E29198***		***A7E29198***		***A7F01327***		***A7F01327***		***A7F01327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.72	--	0.044 U	--	2	--	0.013 J	--	0.33 J	MSD	2.3	--	0.074	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.043 U	--	0.044 U	--	0.22 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.32	--	0.044 U	--	0.16 J	--	0.043 U	--	0.053	--	0.41	--	0.045 U	--
Total PCBs	mg/kg	1.04	--	ND	--	2.16 J	--	0.013 J	--	0.383	--	2.71	--	0.074	--
General Chemisty															
Total solids	%	77.1	--	75.4	--	78.0	--	76.5	--	75.8	--	76.7	--	73.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-16905*		*037-16906*		*037-16907*		*037-16908*		*037-20743*		*037-20744*		*037-20745*	
Sample Identification:		*S-037-060107-CH-16905*		*S-037-060107-CH-16906*		*S-037-060107-CH-16907*		*S-037-060107-CH-16908*		*S-037-060707-AH-20743*		*S-037-060707-AH-20744*		*S-037-060707-AH-20745*	
Sample Date:		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/7/2007*		*6/7/2007*		*6/7/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*196*		*196*		*196*		*195*		*196*		*196*		*195*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F01327*		*A7F01327*		*A7F01327*		*A7F01327*		*A7F07327*		*A7F07327*		*A7F07327*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.2 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.2 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.2 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.2 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.4	--	2.5	--	0.016 J	--	0.24	--	0.046 U	--	0.045 U	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.2 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.27 J	--	0.27	--	0.044 U	--	0.026 J	--	0.046 U	--	0.045 U	--	0.061	--
Total PCBs	mg/kg	3.67 J	--	2.77	--	0.016 J	--	0.266 J	--	ND	--	ND	--	0.571	--
General Chemisty															
Total solids	%	80.0	--	84.2	--	74.5	--	75.3	--	72.5	--	74.0	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-20746*		*037-20747*		*037-20748*		*037-22316*		*037-22328*		*037-22329*		*037-22342*	
Sample Identification:		*S-037-060707-AH-20746*		*S-037-060707-AH-20747*		*S-037-060707-AH-20748*		*S-037-012108-CH-22316*		*S-037-012108-CH-22328*		*S-037-012108-CH-22329*		*S-037-012208-CH-22342*	
Sample Date:		*6/7/2007*		*6/7/2007*		*6/7/2007*		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/22/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*196*		*196*		*196*		*128*		*128*		*128*		*128*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7F07327*		*A7F07327*		*A7F07327*		*A8A23120*		*A8A23120*		*A8A23120*		*A8A23120*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.049 U	--	0.42 U	--	0.22 U	--	0.22 U	--	0.063 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.049 U	--	0.42 U	--	0.22 U	--	0.22 U	--	0.063 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.049 U	--	0.42 U	--	0.22 U	--	0.22 U	--	0.063 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.049 U	--	0.42 U	--	0.22 U	--	0.22 U	--	0.063 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.56	--	0.017 J	--	0.85	--	2.9	--	1.1	--	0.29	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.049 U	--	0.42 U	--	0.22 U	--	0.22 U	--	0.063 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.045 U	--	0.093	--	0.24 J	--	0.15 J	--	0.22 U	--	0.052 J	--
Total PCBs	mg/kg	0.654	--	0.017 J	--	0.943	--	3.14 J	--	1.25 J	--	0.29	--	0.542 J	--
General Chemisty															
Total solids	%	73.3	--	73.8	--	67.9	--	78.2	--	75.6	--	76.2	--	52.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-22343*		*037-28865*		*037-28866*		*037-28867*		*037-28907*		*037-28910*		*037-28910*	
Sample Identification:		*S-037-012208-CH-22343*		*S-037-112807-AH-28865*		*S-037-112807-AH-28866*		*S-037-112807-AH-28867*		*S-037-112907-AH-28907*		*S-037-120507-AH-28910*		*S-037-120507-AH-28911*	
Sample Date:		*1/22/2008*		*11/28/2007*		*11/28/2007*		*11/28/2007*		*11/29/2007*		*12/5/2007*		*12/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*199*		*194*		*128*		*194*		*194*		*128*		*128*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Creekbed*		*Sidewall*		*Sidewall*		*Sidewall*		*Creekbed*		*Creekbed*	
Sample Delivery Group		*A8A23120*		*A7K28332*		*A7K28332*		*A7K28332*		*A7K29396*		*A7L06177*		*A7L06177*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.05 U	--	0.049 U	--	0.055 U	--	0.063 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.05 U	--	0.049 U	--	0.055 U	--	0.063 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.05 U	--	0.049 U	--	0.055 U	--	0.063 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.05 U	--	0.049 U	--	0.055 U	--	0.063 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.047 U	--	0.047	--	0.05 U	--	0.12	--	0.29	--	0.66	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.05 U	--	0.049 U	--	0.055 U	--	0.063 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.047 U	--	0.047 U	--	0.05 U	--	0.02 J	--	0.033 J	--	0.087	--
Total PCBs	mg/kg	0.344 J	--	ND	--	0.047	--	ND	--	0.14 J	--	0.323 J	--	0.747	--
General Chemisty															
Total solids	%	69.5	--	70.6	--	69.8	--	66.3	--	68.0	--	59.6	--	52.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-28912*		*037-28914*		*037-28942*		*037-28943*		*037-28944*		*037-28945*		*037-28946*	
Sample Identification:		*S-037-120507-AH-28912*		*S-037-120507-AH-28914*		*S-037-120707-CH-28942*		*S-037-120707-CH-28943*		*S-037-120707-CH-28944*		*S-037-120707-CH-28945*		*S-037-120707-CH-28946*	
Sample Date:		*12/5/2007*		*12/5/2007*		*12/7/2007*		*12/7/2007*		*12/7/2007*		*12/7/2007*		*12/7/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*128*		*199*		*128*		*128*		*199*		*128*		*128*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7L06177*		*A7L06177*		*A7L08130*		*A7L08130*		*A7L08130*		*A7L08130*		*A7L08130*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.24 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.24 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.24 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.24 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.089	--	0.99	--	0.045 U	--	0.046 U	--	0.28	--	0.045 U	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.24 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.098 J	--	0.045 U	--	0.046 U	--	0.11	--	0.045 U	--	0.046 U	--
Total PCBs	mg/kg	0.089	--	1.088 J	--	ND	--	ND	--	0.39	--	ND	--	ND	--
General Chemisty															
Total solids	%	70.8	--	69.5	--	72.6	--	71.3	--	72.6	--	74.1	--	71.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	***96***	***037-28947***		***037-28948***		***037-28949***		***037-28952***		***037-28953***		***037-28954***		***037-28955***	
Sample Identification:		***S-037-120707-CH-28947***		***S-037-120707-CH-28948***		***S-037-120707-CH-28949***		***S-037-120707-CH-28952***		***S-037-120707-CH-28953***		***S-037-120707-CH-28954***		***S-037-120707-CH-28955***	
Sample Date:		***12/7/2007***		***12/7/2007***		***12/7/2007***		***12/7/2007***		***12/7/2007***		***12/7/2007***		***12/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***128***		***128***		***128***		***128***		***128***		***128***		***194***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creekbed***		***Creekbed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7L08130***		***A7L08130***		***A7L08130***		***A7L08130***		***A7L08130***		***A7L08130***		***A7L08130***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.062 U	--	0.044 U	--	0.23 U	--	0.047 U	--	0.1 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.062 U	--	0.044 U	--	0.23 U	--	0.047 U	--	0.1 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.062 U	--	0.044 U	--	0.23 U	--	0.047 U	--	0.1 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.062 U	--	0.044 U	--	0.7	--	0.047 U	--	0.1 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.062 U	--	0.23	--	0.23 U	--	0.094	--	0.7	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.062 U	--	0.044 U	--	0.19 J	--	0.047 U	--	0.1 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.062 U	--	0.03 J	--	0.23 U	--	0.047 U	--	0.085 J	--	0.044 U	--
Total PCBs	mg/kg	0.26 J	--	ND	--	0.26 J	--	0.89 J	--	0.094	--	0.785 J	--	ND	--
General Chemisty															
Total solids	%	73.9	--	52.8	--	74.4	--	70.4	--	70.2	--	66.3	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-30015*		*037-30016*		*037-30017*		*037-30018*		*037-30212*		*037-30213*		*037-30346*	
Sample Identification:		*S-037-122007-AH-30015*		*S-037-122007-AH-30016*		*S-037-122007-AH-30017*		*S-037-122007-AH-30018*		*S-037-012808-AH-30212*		*S-037-012808-AH-30213*		*S-037-041708-SM-30346*	
Sample Date:		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*1/28/2008*		*1/28/2008*		*4/17/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*199*		*128*		*128*		*128*		*128*		*128*		*128*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7L21128*		*A7L21128*		*A7L21128*		*A7L21128*		*A8A29111*		*A8A29111*		*A8D18103*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	--	0.051 U	--	0.047 U	--	0.048 U	--	0.046 U	--	0.089 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	--	0.051 U	--	0.047 U	--	0.048 U	--	0.046 U	--	0.089 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	--	0.051 U	--	0.047 U	--	0.048 U	--	0.046 U	--	0.089 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	--	0.051 U	--	0.047 U	--	0.048 U	--	0.046 U	--	0.089 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.1	--	0.22	--	0.5	--	0.32	--	0.32	--	0.48	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	--	0.051 U	--	0.047 U	--	0.048 U	--	0.046 U	--	0.089 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.49	--	0.024 J	--	0.063	--	0.036 J	--	0.068 J	MSD	0.05 J	--	0.034 J	--
Total PCBs	mg/kg	4.59	--	0.244 J	--	0.563	--	0.356 J	--	0.388	--	0.53 J	--	0.264 J	--
General Chemisty															
Total solids	%	73.4	--	64.5	--	70.8	--	69.0	--	71.2	--	74.0	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-30347*		*037-30348*		*037-30349*		*037-30350*		*037-30350*		*037-30352*		*037-30353*	
Sample Identification:		*S-037-041708-SM-30347*		*S-037-041708-SM-30348*		*S-037-041808-SM-30349*		*S-037-041808-SM-30350*		*S-037-041808-SM-30351*		*S-037-041808-SM-30352*		*S-037-041808-SM-30353*	
Sample Date:		*4/17/2008*		*4/17/2008*		*4/18/2008*		*4/18/2008*		*4/18/2008*		*4/18/2008*		*4/18/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*128*		*128*		*196*		*196*		*196*		*196*		*199*	
Excavation Status		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A8D18103*		*A8D18103*		*A8D19131*		*A8D19131*		*A8D19131*		*A8D19131*		*A8D19131*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	--	0.042 U	--	0.21 U	--	0.42 U	--	0.4 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	--	0.042 U	--	0.21 U	--	0.42 U	--	0.4 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	--	0.042 U	--	0.21 U	--	0.42 U	--	0.4 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	--	0.042 U	--	0.21 U	--	0.42 U	--	0.4 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	7.8	--	0.68	--	0.74	--	4.8	--	3.2	--	0.2	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	--	0.042 U	--	0.21 U	--	0.42 U	--	0.4 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.4 J	--	0.044	--	0.21 U	--	0.54	--	0.35 J	--	0.025 J	--	0.043 U	--
Total PCBs	mg/kg	9.2 J	--	0.724	--	0.74	--	5.34	--	3.55 J	--	0.225 J	--	ND	--
General Chemisty															
Total solids	%	79.8	--	78.1	--	78.0	--	77.7	--	82.0	--	74.6	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-30354*		*037-30355*		*037-30356*		*037-30357*		*037-30358*		*037-30359*		*037-30360*	
Sample Identification:		*S-037-041808-SM-30354*		*S-037-041808-SM-30355*		*S-037-041808-SM-30356*		*S-037-042108-SM-30357*		*S-037-042108-SM-30358*		*S-037-042108-SM-30359*		*S-037-042108-SM-30360*	
Sample Date:		*4/18/2008*		*4/18/2008*		*4/18/2008*		*4/21/2008*		*4/21/2008*		*4/21/2008*		*4/21/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*196*		*128*		*128*		*196*		*196*		*196*		*196*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8D19131*		*A8D19131*		*A8D19131*		*A8D22102*		*A8D22102*		*A8D22102*		*A8D22102*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.49	--	1.9	--	0.034 J	--	0.042 U	--	0.041 U	--	0.27	--	3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	--	0.42 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.033 J	--	0.22	--
Total PCBs	mg/kg	0.49	--	1.9	--	0.034 J	--	ND	--	ND	--	0.303 J	--	3.22	--
General Chemisty															
Total solids	%	74.7	--	78.7	--	78.5	--	78.6	--	79.8	--	77.1	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	***96***	***037-30360***		***037-30362***		***037-30396***		***037-30397***		***037-30398***		***037-30399***		***037-30400***	
Sample Identification:		***S-037-042108-SM-30361***		***S-037-042108-SM-30362***		***S-037-042408-MB-30396***		***S-037-042408-MB-30397***		***S-037-042408-MB-30398***		***S-037-042408-MB-30399***		***S-037-042508-MB-30400***	
Sample Date:		***4/21/2008***		***4/21/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/25/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***196***		***196***		***196***		***196***		***196***		***196***		***192***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8D22102***		***A8D22102***		***A8D26111***		***A8D26111***		***A8D26111***		***A8D26111***		***A8D26111***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.084 U	--	0.21 U	--	0.081 U	--	0.41 U	--	0.39 U	--	0.41 U	--	0.47 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.084 U	--	0.21 U	--	0.081 U	--	0.41 U	--	0.39 U	--	0.41 U	--	0.47 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.084 U	--	0.21 U	--	0.081 U	--	0.41 U	--	0.39 U	--	0.41 U	--	0.47 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.084 U	--	0.21 U	--	0.081 U	--	0.41 U	--	0.39 U	--	0.41 U	--	0.47 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7 J	SUR	1.7	--	0.83 J	SUR	2.8	--	4.3	--	3.8	--	4.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.084 U	--	0.21 U	--	0.081 U	--	0.41 U	--	0.39 U	--	0.41 U	--	0.47 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	SUR	0.15 J	--	0.1 J	SUR	0.27 J	--	0.27 J	--	0.39 J	--	0.42 J	--
Total PCBs	mg/kg	1.84 J	SUR	1.85 J	--	0.93 J	SUR	3.07 J	--	4.57 J	--	4.19 J	--	4.52 J	--
General Chemisty															
Total solids	%	78.5	--	77.8	--	81.2	--	80.6	--	85.0	--	81.1	--	70.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-30400*		*037-30402*		*037-30403*		*037-30404*		*037-30405*		*037-30406*		*037-30407*	
Sample Identification:		*S-037-042508-MB-30401*		*S-037-042508-MB-30402*		*S-037-042508-MB-30403*		*S-037-042508-MB-30404*		*S-037-042508-MB-30405*		*S-037-042508-MB-30406*		*S-037-042508-MB-30407*	
Sample Date:		*4/25/2008*		*4/25/2008*		*4/25/2008*		*4/25/2008*		*4/25/2008*		*4/25/2008*		*4/25/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*192*		*192*		*192*		*192*		*192*		*192*		*192*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8D26111*		*A8D26111*		*A8D26111*		*A8D26111*		*A8D26111*		*A8D26111*		*A8D26111*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	0.45 U	--	0.45 U	--	0.47 U	--	0.41 U	--	0.44 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	0.45 U	--	0.45 U	--	0.47 U	--	0.41 U	--	0.44 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	0.45 U	--	0.45 U	--	0.47 U	--	0.41 U	--	0.44 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	0.45 U	--	0.45 U	--	0.47 U	--	0.41 U	--	0.44 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.2	--	4.8	--	3.8	--	2.2	--	5.4	--	5.4	--	0.63	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	0.45 U	--	0.45 U	--	0.47 U	--	0.41 U	--	0.44 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	--	0.73	--	0.39 J	--	0.25 J	--	0.63	--	0.6	--	0.088	--
Total PCBs	mg/kg	3.53 J	--	5.53	--	4.19 J	--	2.45 J	--	6.03	--	6	--	0.718	--
General Chemisty															
Total solids	%	74.5	--	74.1	--	73.8	--	70.5	--	80.3	--	74.2	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	*96*	*037-30408*		*037-30409*		*037-30410*		*037-30410*		*037-30412*		*037-30413*		*037-30414*	
Sample Identification:		*S-037-042508-MB-30408*		*S-037-042808-MB-30409*		*S-037-042808-MB-30410*		*S-037-042808-MB-30411*		*S-037-042808-MB-30412*		*S-037-042808-MB-30413*		*S-037-042808-MB-30414*	
Sample Date:		*4/25/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*195*		*196*		*128*		*128*		*128*		*128*		*196*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8D26111*		*A8D29103*		*A8D29103*		*A8D29103*		*A8D29103*		*A8D29103*		*A8D29103*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.23 U	--	0.055 U	--	0.048 U	--	0.043 U	--	0.42 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.23 U	--	0.055 U	--	0.048 U	--	0.043 U	--	0.42 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.23 U	--	0.055 U	--	0.048 U	--	0.043 U	--	0.42 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.23 U	--	0.055 U	--	0.048 U	--	0.043 U	--	0.42 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	1.3	--	0.59 J	FDP	0.1 J	FDP	0.49	--	3.3	--	3.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.23 U	--	0.055 U	--	0.048 U	--	0.043 U	--	0.42 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.43 U	--	0.21 J	--	0.052 J	--	0.048 U	--	0.029 J	--	0.34 J	--	0.46	--
Total PCBs	mg/kg	1.3	--	1.51 J	--	0.642 J	FDP	0.1 J	FDP	0.519 J	--	3.64 J	--	3.56	--
General Chemisty															
Total solids	%	77.6	--	73.0	--	60.4	--	68.2	--	76.2	--	79.1	--	81.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.16

PARCEL 37
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P037*		*P037*		*P037*		*P037*		*P037*	
Sample Location:	***96***	***037-30415***		***037-30416***		***037-30417***		***037-30418***		***037-30474***	
Sample Identification:		***S-037-042808-MB-30415***		***S-037-042808-MB-30416***		***S-037-042808-MB-30417***		***S-037-042808-MB-30418***		***S-037-050108-MB-30474***	
Sample Date:		***4/28/2008***		***4/28/2008***		***4/28/2008***		***4/28/2008***		***5/1/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:											
VA Area/Grid		***196***		***196***		***128***		***128***		***196***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8D29103***		***A8D29103***		***A8D29103***		***A8D29103***		***A8E02106***	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.036 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.036 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.036 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.036 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.076	--	0.14	--	0.045 U	--	0.093	--	0.093	
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.036 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.034 J	
Total PCBs	mg/kg	0.076	--	0.14	--	ND	--	0.093	--	0.127 J	
General Chemisty											
Total solids	%	76.1	--	74.1	--	73.9	--	73.8	--	92.5	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
FDP - Field duplicate.
MSD - Matrix spike.
ICL - Initial calibration criteria.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16069*		*038-16070*		*038-16070*		*038-16072*		*038-16073*		*038-16074*		*038-16075*	
Sample Identification:		*S-038-071906-MD-16069*		*S-038-071906-MD-16070*		*S-038-071906-MD-16071*		*S-038-071906-MD-16072*		*S-038-071906-MD-16073*		*S-038-071906-MD-16074*		*S-038-071906-MD-16075*	
Sample Date:		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*198*		*201*		*201*		*201*		*201*		*205*		*205*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.031 J	--	0.07	--	0.31	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.031 J	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.031 J	--	0.07	--	0.341 J	--	0.015 J	--
General Chemisty															
Total solids	%	78.6	--	78.3	--	78.8	--	77.5	--	76.0	--	76.6	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16076*		*038-16077*		*038-16078*		*038-16079*		*038-16080*		*038-16080*		*038-16082*	
Sample Identification:		*S-038-071906-MD-16076*		*S-038-071906-MD-16077*		*S-038-071906-MD-16078*		*S-038-071906-MD-16079*		*S-038-071906-MD-16080*		*S-038-071906-MD-16081*		*S-038-071906-MD-16082*	
Sample Date:		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*201*		*201*		*205*		*198*		*201*		*201*		*201*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.058	--	0.28	--	1.2	--	0.074	--	0.0095 J	--	0.044 U	--	0.034 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.029 J	--	0.16	--	0.014 J	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.058	--	0.309 J	--	1.36	--	0.088 J	--	0.0095 J	--	ND	--	0.034 J	--
General Chemisty															
Total solids	%	77.5	--	76.0	--	76.0	--	75.6	--	75.9	--	75.7	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16083*		*038-16084*		*038-16085*		*038-16086*		*038-16087*		*038-16088*		*038-16089*	
Sample Identification:		*S-038-071906-MD-16083*		*S-038-071906-MD-16084*		*S-038-071906-MD-16085*		*S-038-071906-MD-16086*		*S-038-071906-MD-16087*		*S-038-071906-MD-16088*		*S-038-071906-MD-16089*	
Sample Date:		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*198*		*201*		*201*		*201*		*201*		*201*		*205*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.21	--	0.16	--	0.015 J	--	0.021 J	--	0.096	--	0.27	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.045 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.016 J	--	0.043 U	--	0.042 U	--	0.03 J	--	0.08	--
Total PCBs	mg/kg	0.19	--	0.21	--	0.176 J	--	0.015 J	--	0.021 J	--	0.126 J	--	0.35	--
General Chemisty															
Total solids	%	77.9	--	78.2	--	78.3	--	77.6	--	78.4	--	72.9	--	69.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16090*		*038-16090*		*038-16092*		*038-16093*		*038-16094*		*038-16095*		*038-16096*	
Sample Identification:		*S-038-071906-MD-16090*		*S-038-071906-MD-16091*		*S-038-071906-MD-16092*		*S-038-071906-MD-16093*		*S-038-071906-MD-16094*		*S-038-071906-MD-16095*		*S-038-071906-MD-16096*	
Sample Date:		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*		*7/19/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*202*		*202*		*202*		*202*		*202*		*202*		*203*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*		*A6G19328*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.015 J	--	0.028 J	--	0.094	--	1.4	--	0.055	--	0.83	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.085	--	0.044 U	--	0.038 J	--
Total PCBs	mg/kg	0.011 J	--	0.015 J	--	0.028 J	--	0.094	--	1.485	--	0.055	--	0.868 J	--
General Chemisty															
Total solids	%	73.7	--	74.4	--	74.0	--	76.8	--	76.5	--	74.4	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16100*		*038-16100*		*038-16142*		*038-16143*		*038-16144*		*038-16168*		*038-16169*	
Sample Identification:		*S-038-072006-MD-16100*		*S-038-072006-MD-16101*		*S-038-072506-AH-16142*		*S-038-072506-AH-16143*		*S-038-072506-AH-16144*		*S-038-072506-AH-16168*		*S-038-072506-AH-16169*	
Sample Date:		*7/20/2006*		*7/20/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*		*7/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*202*		*202*		*202*		*206*		*206*		*214*		*213*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G20338*		*A6G20338*		*A6G25298*		*A6G25298*		*A6G25298*		*A6G25298*		*A6G25298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.26 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.26 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.26 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.26 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	1.5	--	0.013 J	--	0.069	--	0.086	--	0.097	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.26 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	--	0.15	--	0.046 U	--	0.043 U	--	0.015 J	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	2.17 J	--	1.65	--	0.013 J	--	0.069	--	0.101 J	--	0.097	--	0.021 J	--
General Chemisty															
Total solids	%	64.5	--	67.2	--	72.0	--	77.6	--	76.7	--	75.2	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-16170***		***038-16170***		***038-16172***		***038-16189***		***038-16190***		***038-16190***		***038-16192***	
Sample Identification:		***S-038-072506-AH-16170***		***S-038-072506-AH-16171***		***S-038-072506-AH-16172***		***S-038-080106-MD-16189***		***S-038-080106-MD-16190***		***S-038-080106-MD-16191***		***S-038-080106-MD-16192***	
Sample Date:		***7/25/2006***		***7/25/2006***		***7/25/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***								***Duplicate***			
VA Area/Grid		***213***		***213***		***224***		***224***		***201***		***201***		***201***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G25298***		***A6G25298***		***A6G25298***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	--	0.024 J	--	0.08	--	0.54	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.047 U	--	0.041 U	--	0.038 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.1	--	0.041 U	--	0.038 U	--	0.041 U	--
Total PCBs	mg/kg	0.035 J	--	0.024 J	--	0.08	--	0.64	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	77.9	--	78.4	--	76.5	--	70.2	--	80.6	--	87.6	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-16193***		***038-16194***		***038-16195***		***038-16196***		***038-16197***		***038-16198***		***038-16199***	
Sample Identification:		***S-038-080106-MD-16193***		***S-038-080106-MD-16194***		***S-038-080106-MD-16195***		***S-038-080106-MD-16196***		***S-038-080106-MD-16197***		***S-038-080106-MD-16198***		***S-038-080106-MD-16199***	
Sample Date:		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***198***		***198***		***198***		***213***		***198***		***198***		***198***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.019 J	--	0.48	--	0.03 J	--	0.014 J	--	0.0096 J	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.044 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.054	--	0.042 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	0.019 J	--	0.534	--	0.03 J	--	0.014 J	--	0.0096 J	--	0.015 J	--
General Chemisty															
Total solids	%	84.7	--	83.4	--	74.8	--	79.0	--	81.6	--	82.7	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-16200***		***038-16200***		***038-16202***		***038-16203***		***038-16204***		***038-16205***		***038-16206***	
Sample Identification:		***S-038-080106-MD-16200***		***S-038-080106-MD-16201***		***S-038-080106-MD-16202***		***S-038-080106-MD-16203***		***S-038-080106-MD-16204***		***S-038-080106-MD-16205***		***S-038-080106-MD-16206***	
Sample Date:		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***		***8/1/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***198***		***198***		***198***		***201***		***213***		***213***		***213***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***		***A6H01267***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.018 J	--	0.014 J	--	0.0096 J	--	0.32	--	0.082	--	0.076	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.039 J	--	0.032 J	--	0.025 J	--
Total PCBs	mg/kg	0.014 J	--	0.018 J	--	0.014 J	--	0.0096 J	--	0.359 J	--	0.114 J	--	0.101 J	--
General Chemisty															
Total solids	%	80.2	--	81.3	--	81.3	--	80.5	--	77.9	--	79.2	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16207*		*038-16208*		*038-16209*		*038-16210*		*038-16210*		*038-16212*		*038-16213*	
Sample Identification:		*S-038-080106-MD-16207*		*S-038-080106-MD-16208*		*S-038-080106-MD-16209*		*S-038-080206-MD-16210*		*S-038-080206-MD-16211*		*S-038-080206-MD-16212*		*S-038-080206-MD-16213*	
Sample Date:		*8/1/2006*		*8/1/2006*		*8/1/2006*		*8/2/2006*		*8/2/2006*		*8/2/2006*		*8/2/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*213*		*205*		*205*		*205*		*205*		*205*		*205*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H01267*		*A6H01267*		*A6H01267*		*A6H02315*		*A6H02315*		*A6H02315*		*A6H02315*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.052	--	0.034 J	--	0.026 J	--	0.022 J	--	0.025 J	--	0.43	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.084	--	0.034 J	--	0.022 J	--	0.012 J	--	0.041 U	--	0.014 J	--	0.093	--
Total PCBs	mg/kg	0.384	--	0.086 J	--	0.056 J	--	0.038 J	--	0.022 J	--	0.039 J	--	0.523	--
General Chemisty															
Total solids	%	77.0	--	73.3	--	76.7	--	81.9	--	80.1	--	76.7	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16214*		*038-16215*		*038-16216*		*038-16217*		*038-16218*		*038-16343*		*038-16344*	
Sample Identification:		*S-038-080206-MD-16214*		*S-038-080206-MD-16215*		*S-038-080206-MD-16216*		*S-038-080206-MD-16217*		*S-038-080206-MD-16218*		*S-038-091106-MD-16343*		*S-038-091106-MD-16344*	
Sample Date:		*8/2/2006*		*8/2/2006*		*8/2/2006*		*8/2/2006*		*8/2/2006*		*9/11/2006*		*9/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*205*		*202*		*202*		*202*		*202*		*202*		*206*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6H02315*		*A6H02315*		*A6H02315*		*A6H02315*		*A6H02315*		*A6I11175*		*A6I11175*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.024 J	--	0.011 J	--	0.043 U	--	0.046 U	--	0.044 J	--	0.09	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--
Total PCBs	mg/kg	1.46	--	0.024 J	--	0.011 J	--	ND	--	ND	--	0.044 J	--	0.09	--
General Chemisty															
Total solids	%	81.7	--	72.8	--	76.4	--	75.9	--	72.4	--	71.8	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16345*		*038-16346*		*038-16347*		*038-16348*		*038-16349*		*038-16350*		*038-16350*	
Sample Identification:		*S-038-091106-MD-16345*		*S-038-091106-MD-16346*		*S-038-091106-MD-16347*		*S-038-091106-MD-16348*		*S-038-091106-MD-16349*		*S-038-091106-MD-16350*		*S-038-091106-MD-16351*	
Sample Date:		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*206*		*207*		*203*		*202*		*206*		*206*		*206*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.031 J	--	0.015 J	--	0.046 U	--	0.098	--	0.13	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.019 J	--	0.021 J	--
Total PCBs	mg/kg	0.056	--	0.031 J	--	0.015 J	--	ND	--	0.098	--	0.149 J	--	0.191 J	--
General Chemisty															
Total solids	%	75.3	--	75.1	--	73.3	--	72.5	--	71.1	--	74.0	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16352*		*038-16353*		*038-16354*		*038-16355*		*038-16356*		*038-16454*		*038-16457*	
Sample Identification:		*S-038-091106-MD-16352*		*S-038-091106-MD-16353*		*S-038-091106-MD-16354*		*S-038-091106-MD-16355*		*S-038-091106-MD-16356*		*S-038-102406-AH-16454*		*S-038-102406-AH-16457*	
Sample Date:		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*		*9/11/2006*		*10/24/2006*		*10/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*206*		*206*		*206*		*214*		*207*		*237*		*225*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*		*A6I11175*		*A6J24311*		*A6J24311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.067	--	0.089	--	0.11	--	0.13	--	0.015 J	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.046 U	--	0.016 J	--	0.014 J	--	0.045 U	--	0.043 U	--	0.019 J	--
Total PCBs	mg/kg	0.161 J	--	0.067	--	0.105 J	--	0.124 J	--	0.13	--	0.015 J	--	0.179 J	--
General Chemisty															
Total solids	%	73.8	--	72.2	--	74.7	--	73.1	--	73.1	--	77.4	--	76.6	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-16478*		*038-16479*		*038-16480*		*038-16480*		*038-16482*		*038-16483*		*038-18135*	
Sample Identification:		*S-038-111406-GM-16478*		*S-038-111406-GM-16479*		*S-038-111406-GM-16480*		*S-038-111406-GM-16481*		*S-038-111406-GM-16482*		*S-038-111406-GM-16483*		*S-038-082306-MD-18135*	
Sample Date:		*11/14/2006*		*11/14/2006*		*11/14/2006*		*11/14/2006*		*11/14/2006*		*11/14/2006*		*8/23/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*248*		*248*		*248*		*248*		*248*		*247*		*235*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6K14287*		*A6K14287*		*A6K14287*		*A6K14287*		*A6K14287*		*A6K14287*		*A6H23290*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.015 J	--	0.024 J	--	0.013 J	--	0.033 J	--	0.17	--	0.04 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.019 J	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.015 J	--	0.024 J	--	0.013 J	--	0.033 J	--	0.189 J	--	0.04 J	--
General Chemisty															
Total solids	%	76.5	--	77.3	--	77.7	--	77.1	--	77.7	--	75.9	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18136*		*038-18137*		*038-18146*		*038-18147*		*038-18148*		*038-18149*		*038-18150*	
Sample Identification:		*S-038-082306-MD-18136*		*S-038-082306-MD-18137*		*S-038-082406-MD-18146*		*S-038-082406-MD-18147*		*S-038-082406-MD-18148*		*S-038-082406-MD-18149*		*S-038-082406-MD-18150*	
Sample Date:		*8/23/2006*		*8/23/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*		*8/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*235*		*235*		*256*		*265*		*265*		*265*		*265*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H23290*		*A6H23290*		*A6H24302*		*A6H24302*		*A6H24302*		*A6H24302*		*A6H24302*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.013 J	--	0.084	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.038 J	--	0.041 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Total PCBs	mg/kg	ND	--	0.013 J	--	0.122 J	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	77.5	--	73.4	--	80.0	--	80.5	--	82.8	--	86.0	--	85.5	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18150*		*038-18152*		*038-18153*		*038-18154*		*038-18155*		*038-18156*		*038-18158*	
Sample Identification:		*S-038-082406-MD-18151*		*S-038-082406-MD-18152*		*S-038-082506-AH-18153*		*S-038-082506-AH-18154*		*S-038-082506-AH-18155*		*S-038-082506-AH-18156*		*S-038-082506-AH-18158*	
Sample Date:		*8/24/2006*		*8/24/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*265*		*265*		*224*		*225*		*224*		*225*		*236*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H24302*		*A6H24302*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.042 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.042 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.042 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.042 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.039 U	--	0.82	--	2.4	--	0.77	--	0.76	--	0.91	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.042 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.12	--	0.42	--	0.13	--	0.083	--	0.16	--
Total PCBs	mg/kg	ND	--	ND	--	0.94	--	2.82	--	0.9	--	0.843	--	1.07	--
General Chemisty															
Total solids	%	85.7	--	85.3	--	79.0	--	81.4	--	75.5	--	76.8	--	80.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18160*		*038-18160*		*038-18162*		*038-18163*		*038-18164*		*038-18167*		*038-18168*	
Sample Identification:		*S-038-082506-AH-18160*		*S-038-082506-AH-18161*		*S-038-082506-AH-18162*		*S-038-082506-AH-18163*		*S-038-082506-AH-18164*		*S-038-082506-AH-18167*		*S-038-082506-AH-18168*	
Sample Date:		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*237*		*237*		*236*		*237*		*237*		*265*		*265*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*				*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.039 U	--	0.041 U	--	0.2 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.039 U	--	0.041 U	--	0.2 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.039 U	--	0.041 U	--	0.2 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.039 U	--	0.041 U	--	0.2 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.3	--	2.1	--	1.2	--	0.63	--	2.8	--	0.0088 J	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.039 U	--	0.041 U	--	0.2 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.41	--	0.33	--	0.17	--	0.11	--	0.38	--	0.039 U	--	0.04 U	--
Total PCBs	mg/kg	2.71	--	2.43	--	1.37	--	0.74	--	3.18	--	0.0088 J	--	0.016 J	--
General Chemisty															
Total solids	%	84.4	--	83.5	--	84.5	--	79.8	--	84.3	--	85.4	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18169***		***038-18173***		***038-18174***		***038-18175***		***038-18176***		***038-18177***		***038-18178***	
Sample Identification:		***S-038-082506-AH-18169***		***S-038-082506-AH-18173***		***S-038-082506-AH-18174***		***S-038-082506-AH-18175***		***S-038-082506-AH-18176***		***S-038-082506-AH-18177***		***S-038-082506-AH-18178***	
Sample Date:		***8/25/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***256***		***256***		***256***		***256***		***256***		***256***		***247***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H25265***		***A6H25265***		***A6H25265***		***A6H25265***		***A6H25265***		***A6H25265***		***A6H25265***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.5	--	0.53	--	0.91	--	0.58	--	0.25	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.038 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.13	--	0.16	--	0.15	--	0.12	--	0.091	--	0.059	--
Total PCBs	mg/kg	0.187	--	0.63	--	0.69	--	1.06	--	0.7	--	0.341	--	0.279	--
General Chemisty															
Total solids	%	82.3	--	81.1	--	87.2	--	76.8	--	80.3	--	85.3	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18179*		*038-18180*		*038-18180*		*038-18182*		*038-18183*		*038-18184*		*038-18185*	
Sample Identification:		*S-038-082506-AH-18179*		*S-038-082506-AH-18180*		*S-038-082506-AH-18181*		*S-038-082506-AH-18182*		*S-038-082506-AH-18183*		*S-038-083106-MD-18184*		*S-038-083106-MD-18185*	
Sample Date:		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/25/2006*		*8/31/2006*		*8/31/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*247*		*247*		*247*		*237*		*237*		*214*		*213*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H25265*		*A6H31354*		*A6H31354*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.039 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.039 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.039 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.039 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.21	--	0.21	--	0.33	--	0.26	--	0.13	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.039 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.096	--	0.061	--	0.056	--	0.066	--	0.062	--	0.018 J	--	0.033 J	--
Total PCBs	mg/kg	0.246	--	0.271	--	0.266	--	0.396	--	0.322	--	0.148 J	--	0.213 J	--
General Chemisty															
Total solids	%	93.2	--	84.4	--	84.3	--	75.4	--	87.4	--	76.5	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18186*		*038-18187*		*038-18188*		*038-18189*		*038-18190*		*038-18190*		*038-18192*	
Sample Identification:		*S-038-083106-MD-18186*		*S-038-083106-MD-18187*		*S-038-083106-MD-18188*		*S-038-083106-MD-18189*		*S-038-083106-MD-18190*		*S-038-083106-MD-18191*		*S-038-083106-MD-18192*	
Sample Date:		*8/31/2006*		*8/31/2006*		*8/31/2006*		*8/31/2006*		*8/31/2006*		*8/31/2006*		*8/31/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*213*		*214*		*206*		*206*		*206*		*206*		*206*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6H31354*		*A6H31354*		*A6H31354*		*A6H31354*		*A6H31354*		*A6H31354*		*A6H31354*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.71	--	0.13	--	0.6	--	0.064	--	0.31	--	0.29	--	4.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.023 J	--	0.15	--	0.016 J	--	0.035 J	--	0.03 J	--	0.4 J	--
Total PCBs	mg/kg	0.88	--	0.153 J	--	0.75	--	0.08 J	--	0.345 J	--	0.32 J	--	5 J	--
General Chemisty															
Total solids	%	74.9	--	77.2	--	75.9	--	74.4	--	74.0	--	74.4	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18193***		***038-18194***		***038-18195***		***038-18196***		***038-18197***		***038-18198***		***038-18199***	
Sample Identification:		***S-038-083106-MD-18193***		***S-038-090606-AH-18194***		***S-038-090606-AH-18195***		***S-038-090606-AH-18196***		***S-038-090606-AH-18197***		***S-038-090606-AH-18198***		***S-038-090606-AH-18199***	
Sample Date:		***8/31/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***202***		***202***		***206***		***206***		***206***		***206***		***214***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H31354***		***A6I06298***		***A6I06298***		***A6I06298***		***A6I06298***		***A6I06298***		***A6I06298***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	--	2.1 U	--	0.042 U	--	0.042 U	--	0.23 U	--	0.22 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	--	2.1 U	--	0.042 U	--	0.042 U	--	0.23 U	--	0.22 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	--	2.1 U	--	0.042 U	--	0.042 U	--	0.23 U	--	0.22 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	--	2.1 U	--	0.042 U	--	0.042 U	--	0.23 U	--	0.22 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.3	--	25	--	1.4	--	0.21	--	1.7	--	1.8	--	0.095	--
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	--	2.1 U	--	0.042 U	--	0.042 U	--	0.23 U	--	0.22 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	--	1.6 J	--	0.15	--	0.024 J	--	0.24	--	0.25	--	0.015 J	--
Total PCBs	mg/kg	3.65 J	--	26.6 J	--	1.55	--	0.234 J	--	1.94	--	2.05	--	0.11 J	--
General Chemisty															
Total solids	%	75.8	--	78.6	--	78.4	--	77.8	--	71.8	--	76.0	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18200*		*038-18200*		*038-18202*		*038-18203*		*038-18204*		*038-18205*		*038-18206*	
Sample Identification:		*S-038-090606-AH-18200*		*S-038-090606-AH-18201*		*S-038-090606-AH-18202*		*S-038-090606-AH-18203*		*S-038-090606-AH-18204*		*S-038-090606-AH-18205*		*S-038-090606-AH-18206*	
Sample Date:		*9/6/2006*		*9/6/2006*		*9/6/2006*		*9/6/2006*		*9/6/2006*		*9/6/2006*		*9/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*214*		*214*		*215*		*207*		*207*		*207*		*207*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I06298*		*A6I06298*		*A6I06298*		*A6I07274*		*A6I07274*		*A6I07274*		*A6I07274*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.22 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.22 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.22 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.22 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.45 J	FDP	0.16 J	FDP	0.6 J	MSD	0.35	--	0.83	--	1.8	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.22 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.09	--	0.031 J	--	0.13	--	0.048	--	0.079	--	0.15 J	--	0.11	--
Total PCBs	mg/kg	0.54 J	--	0.191 J	--	0.73 J	--	0.398	--	0.909	--	1.95 J	--	1.51	--
General Chemisty															
Total solids	%	77.5	--	77.3	--	79.4	--	77.5	--	77.5	--	75.7	--	76.7	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18207***		***038-18208***		***038-18223***		***038-18224***		***038-18225***		***038-18226***		***038-18227***	
Sample Identification:		***S-038-090606-AH-18207***		***S-038-090606-AH-18208***		***S-038-090606-AH-18223***		***S-038-090606-AH-18224***		***S-038-090606-AH-18225***		***S-038-090606-AH-18226***		***S-038-090606-AH-18227***	
Sample Date:		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***203***		***203***		***202***		***206***		***202***		***202***		***205***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07274***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74	--	3.2	--	0.011 J	--	0.045 U	--	0.06	--	0.044 U	--	0.088	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052	--	0.25	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Total PCBs	mg/kg	0.792	--	3.45	--	0.011 J	--	ND	--	0.06	--	ND	--	0.088	--
General Chemisty															
Total solids	%	78.2	--	78.1	--	73.8	--	74.1	--	76.6	--	75.7	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18228***		***038-18229***		***038-18230***		***038-18230***		***038-18232***		***038-18233***		***038-18234***	
Sample Identification:		***S-038-090606-AH-18228***		***S-038-090606-AH-18229***		***S-038-090606-AH-18230***		***S-038-090606-AH-18231***		***S-038-090706-AH-18232***		***S-038-090706-AH-18233***		***S-038-090706-AH-18234***	
Sample Date:		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***206***		***206***		***202***		***202***		***202***		***206***		***206***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07274***		***A6I07277***		***A6I07277***		***A6I07277***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047	--	0.044 U	--	0.027 J	--	0.026 J	--	0.28	--	0.048	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.056	--	0.045 U	--	0.018 J	--
Total PCBs	mg/kg	0.047	--	ND	--	0.027 J	--	0.026 J	--	0.336	--	0.048	--	0.188 J	--
General Chemisty															
Total solids	%	75.4	--	75.2	--	76.2	--	75.7	--	72.2	--	73.9	--	72.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18235***		***038-18236***		***038-18237***		***038-18238***		***038-18239***		***038-18240***		***038-18240***	
Sample Identification:		***S-038-090706-AH-18235***		***S-038-090706-AH-18236***		***S-038-090706-AH-18237***		***S-038-090706-AH-18238***		***S-038-090706-AH-18239***		***S-038-090706-AH-18240***		***S-038-090706-AH-18241***	
Sample Date:		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***206***		***214***		***214***		***214***		***207***		***207***		***207***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I07277***		***A6I07277***		***A6I07277***		***A6I08302***		***A6I08302***		***A6I08302***		***A6I08302***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.047	--	0.043	--	0.25	--	0.037 J	--	0.12	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.059	--	0.043 U	--	0.014 J	--	0.019 J	--
Total PCBs	mg/kg	0.025 J	--	0.047	--	0.043	--	0.309	--	0.037 J	--	0.134 J	--	0.119 J	--
General Chemisty															
Total solids	%	73.0	--	75.1	--	77.2	--	78.5	--	77.0	--	72.7	--	72.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18242***		***038-18243***		***038-18244***		***038-18245***		***038-18246***		***038-18247***		***038-18247***	
Sample Identification:		***S-038-090706-AH-18242***		***S-038-090706-AH-18243***		***S-038-090706-AH-18244***		***S-038-090706-AH-18245***		***S-038-090706-AH-18246***		***S-038-090706-AH-18247***		***S-038-090706-AH-18248***	
Sample Date:		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***		***9/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***206***		***206***		***202***		***206***		***206***		***214***		***214***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A6I08302***		***A6I08302***		***A6I08302***		***A6I08302***		***A6I08302***		***A6I08302***		***A6I08302***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.049 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.049 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.049 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.049 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.093	--	0.79	--	1.1	--	0.25	--	0.05	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--	0.049 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.045 U	--	0.11	--	0.16	--	0.037 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.309 J	--	0.093	--	0.9	--	1.26	--	0.287 J	--	0.05	--	0.05	--
General Chemisty															
Total solids	%	74.8	--	73.1	--	67.6	--	70.3	--	68.0	--	76.4	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18249*		*038-18305*		*038-18306*		*038-18307*		*038-18308*		*038-18309*		*038-18310*	
Sample Identification:		*S-038-090806-AH-18249*		*S-038-092106-MD-18305*		*S-038-092106-MD-18306*		*S-038-092106-MD-18307*		*S-038-092106-MD-18308*		*S-038-092106-MD-18309*		*S-038-092106-MD-18310*	
Sample Date:		*9/8/2006*		*9/21/2006*		*9/21/2006*		*9/21/2006*		*9/21/2006*		*9/21/2006*		*9/21/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*202*		*202*		*203*		*202*		*202*		*214*		*214*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I08305*		*A6I21360*		*A6I21360*		*A6I21360*		*A6I21360*		*A6I21360*		*A6I21360*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.81 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.81 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.81 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.81 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	9	--	0.045 U	--	0.046 U	--	0.032 J	--	0.014 J	--	0.19	--	0.33	--
Aroclor-1254 (PCB-1254)	mg/kg	0.81 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.1	--	0.045 U	--	0.046 U	--	0.044 U	--	0.046 U	--	0.027 J	--	0.042	--
Total PCBs	mg/kg	10.1	--	ND	--	ND	--	0.032 J	--	0.014 J	--	0.217 J	--	0.372	--
General Chemisty															
Total solids	%	81.4	--	73.7	--	72.5	--	75.7	--	71.5	--	78.4	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18310***		***038-18312***		***038-18313***		***038-18314***		***038-18315***		***038-18316***		***038-18317***	
Sample Identification:		***S-038-092106-MD-18311***		***S-038-092106-MD-18312***		***S-038-092106-MD-18313***		***S-038-092106-MD-18314***		***S-038-092106-MD-18315***		***S-038-092106-MD-18316***		***S-038-092106-MD-18317***	
Sample Date:		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/21/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***214***		***214***		***214***		***215***		***213***		***203***		***203***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6I21360***		***A6I21360***		***A6I21360***		***A6I21360***		***A6I21360***		***A6I21360***		***A6I21360***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.54	--	0.11	--	0.16	--	0.21	--	0.12	--	0.057	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054	--	0.015 J	--	0.018 J	--	0.021 J	--	0.017 J	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.594	--	0.125 J	--	0.178 J	--	0.231 J	--	0.137 J	--	0.057	--	ND	--
General Chemisty															
Total solids	%	80.0	--	79.1	--	79.6	--	78.9	--	75.5	--	74.7	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18318***		***038-18319***		***038-18320***		***038-18320***		***038-18323***		***038-18324***		***038-18325***	
Sample Identification:		***S-038-092106-MD-18318***		***S-038-092106-MD-18319***		***S-038-092106-MD-18320***		***S-038-092106-MD-18321***		***S-038-092506-MD-18323***		***S-038-092506-MD-18324***		***S-038-092506-MD-18325***	
Sample Date:		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/21/2006***		***9/25/2006***		***9/25/2006***		***9/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***203***		***203***		***203***		***203***		***207***		***207***		***203***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6I21360***		***A6I21360***		***A6I21360***		***A6I21360***		***A6I26311***		***A6I26311***		***A6I26311***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.25	--	0.12	--	0.037 J	--	0.024 J	--	0.27	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.022 J	--	0.045 U	--	0.045 U	--	0.043 U	--	0.038 J	--	0.042 J	--
Total PCBs	mg/kg	0.543 J	--	0.272 J	--	0.12	--	0.037 J	--	0.024 J	--	0.308 J	--	0.162 J	--
General Chemisty															
Total solids	%	71.8	--	75.4	--	73.1	--	73.0	--	75.9	--	71.3	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18326*		*038-18327*		*038-18328*		*038-18329*		*038-18334*		*038-18335*		*038-18336*	
Sample Identification:		*S-038-092506-MD-18326*		*S-038-092506-MD-18327*		*S-038-092506-MD-18328*		*S-038-092506-MD-18329*		*S-038-092606-MD-18334*		*S-038-092706-MD-18335*		*S-038-092706-MD-18336*	
Sample Date:		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/25/2006*		*9/26/2006*		*9/27/2006*		*9/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*207*		*207*		*207*		*206*		*202*		*224*		*225*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Floor*		*Floor*	
Sample Delivery Group		*A6I26311*		*A6I26311*		*A6I26311*		*A6I26311*		*A6I26313*		*A6I27301*		*A6I27301*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.041 U	--	0.051 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.041 U	--	0.051 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.041 U	--	0.051 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.041 U	--	0.051 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.25	--	0.24	--	0.11	--	1.3	--	1.1	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.041 U	--	0.051 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.081	--	0.04 J	--	0.036 J	--	0.019 J	--	0.2	--	0.23	--	0.14	--
Total PCBs	mg/kg	1.181	--	0.29 J	--	0.276 J	--	0.129 J	--	1.5	--	1.33	--	1.24	--
General Chemisty															
Total solids	%	79.2	--	75.4	--	73.1	--	69.3	--	80.9	--	64.7	--	73.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18337*		*038-18338*		*038-18339*		*038-18340*		*038-18340*		*038-18342*		*038-18343*	
Sample Identification:		*S-038-092706-MD-18337*		*S-038-092706-MD-18338*		*S-038-092706-MD-18339*		*S-038-092706-MD-18340*		*S-038-092706-MD-18341*		*S-038-092706-MD-18342*		*S-038-092706-MD-18343*	
Sample Date:		*9/27/2006*		*9/27/2006*		*9/27/2006*		*9/27/2006*		*9/27/2006*		*9/27/2006*		*9/27/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*225*		*225*		*225*		*225*		*225*		*226*		*226*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6I27301*		*A6I27301*		*A6I27301*		*A6I27301*		*A6I27301*		*A6I27301*		*A6I27301*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	1.9	--	0.17	--	0.36	--	0.34	--	1 J	MSD	0.09	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.45	--	0.23	--	0.018 J	--	0.037 J	--	0.039 J	--	0.075 J	MSD	0.015 J	--
Total PCBs	mg/kg	3.95	--	2.13	--	0.188 J	--	0.397 J	--	0.379 J	--	1.075 J	--	0.105 J	--
General Chemisty															
Total solids	%	76.3	--	76.8	--	76.9	--	77.9	--	78.6	--	76.1	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18344***		***038-18345***		***038-18366***		***038-18367***		***038-18368***		***038-18369***		***038-18370***	
Sample Identification:		***S-038-092706-MD-18344***		***S-038-092706-MD-18345***		***S-038-092906-MD-18366***		***S-038-092906-MD-18367***		***S-038-092906-MD-18368***		***S-038-092906-MD-18369***		***S-038-092906-MD-18370***	
Sample Date:		***9/27/2006***		***9/27/2006***		***9/29/2006***		***9/29/2006***		***9/29/2006***		***9/29/2006***		***9/29/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***226***		***226***		***207***		***202***		***202***		***202***		***202***	
Excavation Status		***Final***		***Final***				***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I27301***		***A6I27301***		***A6I29312***		***A6I29312***		***A6I29312***		***A6I29312***		***A6I29312***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.83 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.83 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.83 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.83 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.064	--	0.45	--	15	--	0.041 J	--	0.044 U	--	0.16	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.83 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043	--	1	--	0.047 U	--	0.044 U	--	0.046 U	--	0.044 U	--
Total PCBs	mg/kg	0.064	--	0.493	--	16	--	0.041 J	--	ND	--	0.16	--	ND	--
General Chemisty															
Total solids	%	79.6	--	77.7	--	79.3	--	70.9	--	74.8	--	72.2	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18370***		***038-18372***		***038-18379***		***038-18380***		***038-18380***		***038-18382***		***038-18383***	
Sample Identification:		***S-038-092906-MD-18371***		***S-038-092906-MD-18372***		***S-038-100306-AH-18379***		***S-038-100306-AH-18380***		***S-038-100306-AH-18381***		***S-038-100306-AH-18382***		***S-038-100306-AH-18383***	
Sample Date:		***9/29/2006***		***9/29/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***								***Duplicate***					
VA Area/Grid		***202***		***202***		***237***		***237***		***237***		***226***		***226***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I29312***		***A6I29312***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.018 J	--	0.019 J	--	0.16 J	FDP	0.069 J	FDP	0.4	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.014 J	--	0.026 J	--	0.013 J	--	0.056	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.018 J	--	0.033 J	--	0.186 J	--	0.082 J	--	0.456	--	0.062	--
General Chemisty															
Total solids	%	75.1	--	75.0	--	77.3	--	76.4	--	76.8	--	74.5	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18384***		***038-18385***		***038-18386***		***038-18387***		***038-18388***		***038-18389***		***038-18390***	
Sample Identification:		***S-038-100306-AH-18384***		***S-038-100306-AH-18385***		***S-038-100306-AH-18386***		***S-038-100306-AH-18387***		***S-038-100306-AH-18388***		***S-038-100306-AH-18389***		***S-038-100306-AH-18390***	
Sample Date:		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***226***		***226***		***225***		***213***		***225***		***225***		***225***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.41	--	0.065	--	0.027 J	--	0.22	--	0.14	--	0.022 J	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047	--	0.041 U	--	0.042 U	--	0.025 J	--	0.028 J	--	0.043 U	--	0.048	--
Total PCBs	mg/kg	0.457	--	0.065	--	0.027 J	--	0.245 J	--	0.168 J	--	0.022 J	--	0.368	--
General Chemisty															
Total solids	%	77.7	--	79.9	--	79.1	--	77.3	--	77.6	--	77.3	--	73.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18390***		***038-18392***		***038-18393***		***038-18394***		***038-18395***		***038-18396***		***038-18397***	
Sample Identification:		***S-038-100306-AH-18391***		***S-038-100306-AH-18392***		***S-038-100306-AH-18393***		***S-038-100306-AH-18394***		***S-038-100306-AH-18395***		***S-038-100306-AH-18396***		***S-038-100306-AH-18397***	
Sample Date:		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***		***10/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***225***		***225***		***225***		***226***		***225***		***225***		***236***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***		***A6J03305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.047	--	0.048	--	0.18	--	0.44	--	0.043 U	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.06	--	0.043 U	--	0.044 U	--	0.021 J	--	0.061	--	0.043 U	--	0.18	--
Total PCBs	mg/kg	0.46	--	0.047	--	0.048	--	0.201 J	--	0.501	--	ND	--	1.48	--
General Chemisty															
Total solids	%	74.9	--	77.5	--	75.1	--	73.4	--	74.4	--	77.5	--	76.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18398***		***038-18399***		***038-18400***		***038-18400***		***038-18402***		***038-18403***		***038-18404***	
Sample Identification:		***S-038-100506-GM-18398***		***S-038-100506-GM-18399***		***S-038-100506-GM-18400***		***S-038-100506-GM-18401***		***S-038-100506-GM-18402***		***S-038-100906-MD-18403***		***S-038-100906-MD-18404***	
Sample Date:		***10/5/2006***		***10/5/2006***		***10/5/2006***		***10/5/2006***		***10/5/2006***		***10/9/2006***		***10/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***225***		***237***		***237***		***237***		***226***		***225***		***224***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6J05313***		***A6J05313***		***A6J05313***		***A6J05313***		***A6J05313***		***A6J09180***		***A6J09180***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.013 J	--	0.37	--	0.22	--	0.18	--	0.36	--	0.82	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.042 U	--	0.027 J	--	0.015 J	--	0.016 J	--	0.043	--	0.09	--
Total PCBs	mg/kg	0.135 J	--	0.013 J	--	0.397 J	--	0.235 J	--	0.196 J	--	0.403	--	0.91	--
General Chemisty															
Total solids	%	78.1	--	78.5	--	76.4	--	78.8	--	77.8	--	80.2	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18405***		***038-18406***		***038-18407***		***038-18408***		***038-18409***		***038-18410***		***038-18410***	
Sample Identification:		***S-038-100906-MD-18405***		***S-038-100906-MD-18406***		***S-038-100906-MD-18407***		***S-038-100906-MD-18408***		***S-038-100906-MD-18409***		***S-038-100906-MD-18410***		***S-038-100906-MD-18411***	
Sample Date:		***10/9/2006***		***10/9/2006***		***10/9/2006***		***10/9/2006***		***10/9/2006***		***10/9/2006***		***10/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***225***		***237***		***236***		***237***		***226***		***226***		***226***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J09180***		***A6J09180***		***A6J09180***		***A6J09180***		***A6J09180***		***A6J09180***		***A6J09180***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.45 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.45 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.45 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.45 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047	--	0.018 J	--	0.13	--	0.037 J	--	0.12	--	4.9	--	5.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.45 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.013 J	--	0.042 U	--	0.015 J	--	0.75	--	0.79	--
Total PCBs	mg/kg	0.047	--	0.018 J	--	0.143 J	--	0.037 J	--	0.135 J	--	5.65	--	6.19	--
General Chemisty															
Total solids	%	79.0	--	77.9	--	76.8	--	77.9	--	81.0	--	72.9	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18412*		*038-18413*		*038-18414*		*038-18415*		*038-18416*		*038-18417*		*038-18418*	
Sample Identification:		*S-038-100906-MD-18412*		*S-038-100906-MD-18413*		*S-038-101006-MD-18414*		*S-038-101006-MD-18415*		*S-038-101006-MD-18416*		*S-038-101006-MD-18417*		*S-038-101006-MD-18418*	
Sample Date:		*10/9/2006*		*10/9/2006*		*10/10/2006*		*10/10/2006*		*10/10/2006*		*10/10/2006*		*10/10/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*238*		*224*		*224*		*236*		*235*		*236*		*225*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J09180*		*A6J09180*		*A6J10268*		*A6J10268*		*A6J10268*		*A6J10268*		*A6J10268*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.083 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.083 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.083 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.083 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	1.7	--	0.044	--	0.12	--	0.13	--	0.041	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.083 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.26	--	0.043 U	--	0.016 J	--	0.019 J	--	0.041 U	--	0.036 J	--
Total PCBs	mg/kg	0.11	--	1.96	--	0.044	--	0.136 J	--	0.149 J	--	0.041	--	0.316 J	--
General Chemisty															
Total solids	%	77.7	--	79.3	--	75.9	--	76.0	--	73.3	--	80.3	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18419***		***038-18420***		***038-18420***		***038-18422***		***038-18423***		***038-18424***		***038-18425***	
Sample Identification:		***S-038-101006-MD-18419***		***S-038-101006-MD-18420***		***S-038-101006-MD-18421***		***S-038-101006-MD-18422***		***S-038-101006-MD-18423***		***S-038-101006-MD-18424***		***S-038-101006-MD-18425***	
Sample Date:		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***224***		***224***		***224***		***235***		***235***		***235***		***235***	
Excavation Status		***Final***						***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6J10268***		***A6J10268***		***A6J10268***		***A6J10268***		***A6J10268***		***A6J10268***		***A6J10268***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.074	--	0.085	--	0.044 U	--	0.044 U	--	0.025 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.146 J	--	0.074	--	0.085	--	ND	--	ND	--	0.025 J	--	ND	--
General Chemisty															
Total solids	%	76.1	--	73.4	--	74.3	--	75.0	--	74.9	--	75.6	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18432***		***038-18433***		***038-18434***		***038-18435***		***038-18456***		***038-18457***		***038-18458***	
Sample Identification:		***S-038-101006-MD-18432***		***S-038-101006-MD-18433***		***S-038-101006-MD-18434***		***S-038-101006-MD-18435***		***S-038-101106-MD-18456***		***S-038-101106-MD-18457***		***S-038-101106-MD-18458***	
Sample Date:		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/11/2006***		***10/11/2006***		***10/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***236***		***236***		***236***		***236***		***236***		***236***		***236***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6J11363***		***A6J11363***		***A6J11363***		***A6J11363***		***A6J12315***		***A6J12315***		***A6J12315***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.024 J	--	0.095	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.032 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.024 J	--	0.095	--	0.162 J	--
General Chemisty															
Total solids	%	77.2	--	76.9	--	76.2	--	77.2	--	77.2	--	76.8	--	76.7	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18459*		*038-18470*		*038-18470*		*038-18472*		*038-18473*		*038-18474*		*038-18475*	
Sample Identification:		*S-038-101106-MD-18459*		*S-038-101206-MD-18470*		*S-038-101206-MD-18471*		*S-038-101206-MD-18472*		*S-038-101206-MD-18473*		*S-038-101206-MD-18474*		*S-038-101206-MD-18475*	
Sample Date:		*10/11/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*237*		*224*		*224*		*224*		*224*		*225*		*224*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J12315*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.069	--	0.033 J	--	0.054	--	0.042 U	--	1.2	--	0.098	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.15	--	0.016 J	--
Total PCBs	mg/kg	0.138 J	--	0.069	--	0.033 J	--	0.054	--	ND	--	1.35	--	0.114 J	--
General Chemisty															
Total solids	%	77.2	--	76.9	--	77.8	--	78.9	--	78.4	--	75.4	--	78.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18476*		*038-18477*		*038-18478*		*038-18479*		*038-18480*		*038-18480*		*038-18484*	
Sample Identification:		*S-038-101206-MD-18476*		*S-038-101206-MD-18477*		*S-038-101206-MD-18478*		*S-038-101206-MD-18479*		*S-038-101206-MD-18480*		*S-038-101206-MD-18481*		*S-038-101306-MD-18484*	
Sample Date:		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/12/2006*		*10/13/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*224*		*237*		*237*		*238*		*237*		*237*		*226*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J12320*		*A6J13313*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.038 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.038 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.038 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.038 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.022 J	--	0.034 J	--	0.18	--	0.15	--	0.099	--	0.055	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.038 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.017 J	--	0.012 J	--	0.012 J	--	0.038 U	--	0.017 J	--
Total PCBs	mg/kg	0.022 J	--	0.034 J	--	0.197 J	--	0.162 J	--	0.111 J	--	0.055	--	0.157 J	--
General Chemisty															
Total solids	%	78.8	--	74.2	--	77.0	--	76.8	--	81.4	--	86.6	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18485*		*038-18486*		*038-18487*		*038-18488*		*038-18489*		*038-18493*		*038-18494*	
Sample Identification:		*S-038-101306-MD-18485*		*S-038-101306-MD-18486*		*S-038-101306-MD-18487*		*S-038-101306-MD-18488*		*S-038-101306-MD-18489*		*S-038-102306-AH-18493*		*S-038-102306-AH-18494*	
Sample Date:		*10/13/2006*		*10/13/2006*		*10/13/2006*		*10/13/2006*		*10/13/2006*		*10/23/2006*		*10/23/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*215*		*226*		*214*		*226*		*226*		*237*		*237*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A6J13313*		*A6J13313*		*A6J13313*		*A6J13313*		*A6J13313*		*A6J23178*		*A6J23178*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.05 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.05 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.05 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.05 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.022 J	--	0.065	--	0.015 J	--	0.1	--	0.84	--	0.15	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.05 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.015 J	--	0.041 U	--	0.013 J	--	0.091	--	0.041 J	--	0.061	--
Total PCBs	mg/kg	0.022 J	--	0.08 J	--	0.015 J	--	0.113 J	--	0.931	--	0.191 J	--	0.481	--
General Chemisty															
Total solids	%	79.7	--	79.6	--	80.2	--	78.9	--	79.7	--	65.7	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18512*		*038-18513*		*038-18514*		*038-18515*		*038-18516*		*038-18517*		*038-18518*	
Sample Identification:		*S-038-102506-CH-18512*		*S-038-102506-CH-18513*		*S-038-102506-CH-18514*		*S-038-102506-CH-18515*		*S-038-102506-CH-18516*		*S-038-102506-CH-18517*		*S-038-102506-CH-18518*	
Sample Date:		*10/25/2006*		*10/25/2006*		*10/25/2006*		*10/25/2006*		*10/25/2006*		*10/25/2006*		*10/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*237*		*237*		*247*		*247*		*247*		*256*		*256*	
Excavation Status		*Final*		*Final*				*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J25324*		*A6J25324*		*A6J25324*		*A6J25324*		*A6J25324*		*A6J25324*		*A6J25324*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.012 J	--	0.14	--	0.043 U	--	0.04 J	--	0.042 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.041 U	--	0.021 J	--	0.043 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	1.63	--	0.012 J	--	0.161 J	--	ND	--	0.04 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	74.8	--	80.2	--	77.3	--	77.6	--	74.6	--	79.0	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18519***		***038-18520***		***038-18520***		***038-18522***		***038-18569***		***038-18570***		***038-18570***	
Sample Identification:		***S-038-102506-CH-18519***		***S-038-102506-CH-18520***		***S-038-102506-CH-18521***		***S-038-102506-CH-18522***		***S-038-110206-GJ-18569***		***S-038-110206-GJ-18570***		***S-038-110206-GJ-18571***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***								***Duplicate***	
VA Area/Grid		***256***		***247***		***247***		***247***		***266***		***257***		***257***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J25324***		***A6J25324***		***A6J25324***		***A6J25324***		***A6K02305***		***A6K02305***		***A6K02305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.098	--	0.051	--	0.07	--	0.15	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.048 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	--	0.041 J	--	0.063	--	0.036 J	--	0.047 U	--	0.048 U	--	0.048 U	--
Total PCBs	mg/kg	0.136 J	--	0.092 J	--	0.133	--	0.186 J	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	73.1	--	77.2	--	76.8	--	72.9	--	70.6	--	68.2	--	68.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18572***		***038-18573***		***038-18574***		***038-18575***		***038-18576***		***038-18577***		***038-18578***	
Sample Identification:		***S-038-110206-GJ-18572***		***S-038-110206-GJ-18573***		***S-038-110206-GJ-18574***		***S-038-110206-GJ-18575***		***S-038-110206-GJ-18576***		***S-038-110206-GJ-18577***		***S-038-110206-GJ-18578***	
Sample Date:		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***256***		***256***		***256***		***257***		***257***		***257***		***256***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6K02305***		***A6K02305***		***A6K02305***		***A6K02305***		***A6K02305***		***A6K02305***		***A6K02305***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.085	--	0.034 J	--	0.042 U	--	0.01 J	--	0.043 U	--	0.049	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.042 U	--	0.042 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Total PCBs	mg/kg	0.098 J	--	0.034 J	--	ND	--	0.01 J	--	ND	--	0.049	--	ND	--
General Chemisty															
Total solids	%	78.3	--	77.9	--	78.0	--	71.8	--	76.7	--	76.8	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18579*		*038-18605*		*038-18606*		*038-18615*		*038-18616*		*038-18617*		*038-18618*	
Sample Identification:		*S-038-110206-GJ-18579*		*S-038-110306-AH-18605*		*S-038-110306-AH-18606*		*S-038-110606-CH-18615*		*S-038-110606-CH-18616*		*S-038-110606-CH-18617*		*S-038-110606-CH-18618*	
Sample Date:		*11/2/2006*		*11/3/2006*		*11/3/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*256*		*248*		*257*		*248*		*248*		*256*		*247*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6K02305*		*A6K03339*		*A6K03339*		*A6K06212*		*A6K06212*		*A6K06212*		*A6K06212*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.18	--	0.47	--	0.63	--	0.96	--	0.042 U	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.079	--	0.022 J	--	0.055	--	0.078	--	0.16	--	0.042 U	--	0.07	--
Total PCBs	mg/kg	0.589	--	0.202 J	--	0.525	--	0.708	--	1.12	--	ND	--	0.49	--
General Chemisty															
Total solids	%	75.0	--	74.2	--	75.1	--	81.5	--	76.2	--	78.9	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-18619*		*038-18620*		*038-18620*		*038-18622*		*038-18623*		*038-18624*		*038-18625*	
Sample Identification:		*S-038-110606-CH-18619*		*S-038-110606-CH-18620*		*S-038-110606-CH-18621*		*S-038-110606-CH-18622*		*S-038-110606-CH-18623*		*S-038-110606-CH-18624*		*S-038-110606-CH-18625*	
Sample Date:		*11/6/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*		*11/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*247*		*247*		*247*		*247*		*238*		*238*		*238*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6K06212*		*A6K06212*		*A6K06212*		*A6K06212*		*A6K06212*		*A6K06212*		*A6K06212*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.078	--	0.024 J	--	0.041 U	--	0.28	--	0.067	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.012 J	--	0.041 U	--	0.041 U	--	0.027 J	--	0.043 U	--	0.019 J	--
Total PCBs	mg/kg	0.057	--	0.09 J	--	0.024 J	--	ND	--	0.307 J	--	0.067	--	0.179 J	--
General Chemisty															
Total solids	%	79.1	--	84.4	--	81.2	--	79.6	--	78.2	--	76.8	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18626***		***038-18627***		***038-18628***		***038-18629***		***038-18630***		***038-18630***		***038-18632***	
Sample Identification:		***S-038-110606-CH-18626***		***S-038-110606-CH-18627***		***S-038-110606-CH-18628***		***S-038-110606-CH-18629***		***S-038-121106-MD-18630***		***S-038-121106-MD-18631***		***S-038-121106-MD-18632***	
Sample Date:		***11/6/2006***		***11/6/2006***		***11/6/2006***		***11/6/2006***		***12/11/2006***		***12/11/2006***		***12/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***247***		***247B***		***237***		***247***		***199***		***199***		***199***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6K06212***		***A6K06212***		***A6K06212***		***A6K06212***		***A6L12308***		***A6L12308***		***A6L12308***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.039 U	--	0.042 U	--	0.22 U	--	0.22 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.039 U	--	0.042 U	--	0.22 U	--	0.22 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.039 U	--	0.042 U	--	0.22 U	--	0.22 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.039 U	--	0.042 U	--	0.22 U	--	0.22 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.095	--	0.21	--	0.046	--	0.015 J	--	2.7	--	3.2	--	3.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.039 U	--	0.042 U	--	0.22 U	--	0.22 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.034 J	--	0.039 U	--	0.042 U	--	0.16 J	--	0.22	--	0.25	--
Total PCBs	mg/kg	0.095	--	0.244 J	--	0.046	--	0.015 J	--	2.86	--	3.42	--	4.15	--
General Chemisty															
Total solids	%	78.6	--	76.0	--	84.0	--	77.7	--	76.1	--	76.1	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-18633***		***038-18634***		***038-22317***		***038-22318***		***038-22319***		***038-22320***		***038-22320***	
Sample Identification:		***S-038-121106-MD-18633***		***S-038-121206-MD-18634***		***S-038-012108-CH-22317***		***S-038-012108-CH-22318***		***S-038-012108-CH-22319***		***S-038-012108-CH-22320***		***S-038-012108-CH-22321***	
Sample Date:		***12/11/2006***		***12/12/2006***		***1/21/2008***		***1/21/2008***		***1/21/2008***		***1/21/2008***		***1/21/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***199***		***202***		***199***		***199***		***199***		***199***		***199***	
Excavation Status		***Excavated***				***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6L12308***		***A6L12309***		***A8A23131***		***A8A23131***		***A8A23131***		***A8A23131***		***A8A23131***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.044 U	--	0.083 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.044 U	--	0.083 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.044 U	--	0.083 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.044 U	--	0.083 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	8.9	--	0.23	--	0.55	--	0.043 U	--	0.37	--	0.041 J	--	0.084	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.044 U	--	0.083 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.7	--	0.022 J	--	0.055 J	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	10.6	--	0.252	--	0.605 J	--	ND	--	0.37	--	0.041 J	--	0.084	--
General Chemisty															
Total solids	%	79.3	--	75.4	--	79.1	--	76.4	--	75.5	--	75.7	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-22322*		*038-22323*		*038-22324*		*038-22325*		*038-22326*		*038-22327*		*038-22330*	
Sample Identification:		*S-038-012108-CH-22322*		*S-038-012108-CH-22323*		*S-038-012108-CH-22324*		*S-038-012108-CH-22325*		*S-038-012108-CH-22326*		*S-038-012108-CH-22327*		*S-038-012108-CH-22330*	
Sample Date:		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/21/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*199*		*199*		*199*		*199*		*199*		*199*		*199*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.083 U	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.083 U	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.083 U	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.083 U	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.71	--
Aroclor-1248 (PCB-1248)	mg/kg	0.054	--	0.51	--	0.027 J	--	0.14	--	0.072	--	0.024 J	--	0.21 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.083 U	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.12 J	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.051 J	--	0.042 U	--	0.05 U	--	0.046 U	--	0.047 U	--	0.21 U	--
Total PCBs	mg/kg	0.054	--	0.561 J	--	0.027 J	--	0.14	--	0.072	--	0.024 J	--	0.83 J	--
General Chemisty															
Total solids	%	75.9	--	79.7	--	77.7	--	66.7	--	72.5	--	70.4	--	76.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-22330*		*038-22332*		*038-22333*		*038-22336*		*038-22337*		*038-22338*		*038-22339*	
Sample Identification:		*S-038-012108-CH-22331*		*S-038-012108-CH-22332*		*S-038-012108-CH-22333*		*S-038-012208-CH-22336*		*S-038-012208-CH-22337*		*S-038-012208-CH-22338*		*S-038-012208-CH-22339*	
Sample Date:		*1/21/2008*		*1/21/2008*		*1/21/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*199*		*199*		*199*		*200*		*200*		*200*		*196*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Creekbed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.78	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	--	0.026 J	--	0.82	--	0.043 U	--	0.078	--	0.041 U	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.13 J	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	--	0.046 U	--	0.21 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.036 J	--
Total PCBs	mg/kg	0.91 J	--	0.026 J	--	0.82	--	ND	--	0.078	--	ND	--	0.136 J	--
General Chemisty															
Total solids	%	76.5	--	71.5	--	78.1	--	77.5	--	78.5	--	80.0	--	84.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-22340*		*038-22340*		*038-22344*		*038-22345*		*038-22346*		*038-22347*		*038-22348*	
Sample Identification:		*S-038-012208-CH-22340*		*S-038-012208-CH-22341*		*S-038-012208-CH-22344*		*S-038-012208-CH-22345*		*S-038-012208-CH-22346*		*S-038-012208-CH-22347*		*S-038-012208-CH-22348*	
Sample Date:		*1/22/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*		*1/22/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*199*		*199*		*199*		*199*		*199*		*196*		*198*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*		*A8A23131*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.098 U	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.098 U	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.098 U	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.098 U	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.055	--	1.1	--	0.23	--	0.044 U	--	0.031 J	--	0.074	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.098 U	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.041 U	--	0.082 J	--	0.09 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.132 J	--	0.055	--	1.182 J	--	0.23	--	ND	--	0.031 J	--	0.074	--
General Chemisty															
Total solids	%	79.5	--	81.2	--	67.2	--	73.6	--	75.1	--	78.5	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-22349***		***038-28456***		***038-28457***		***038-28458***		***038-28913***		***038-28915***		***038-28938***	
Sample Identification:		***S-038-012208-CH-22349***		***S-038-101507-AF-28456***		***S-038-101507-AF-28457***		***S-038-101507-AF-28458***		***S-038-120507-AH-28913***		***S-038-120507-AH-28915***		***S-038-120607-AH-28938***	
Sample Date:		***1/22/2008***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***12/5/2007***		***12/5/2007***		***12/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***198***		***200***		***203***		***199***		***199***		***199***		***199***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Creekbed***	
Sample Delivery Group		***A8A23131***		***A7J15221***		***A7J15221***		***A7J15221***		***A7L06171***		***A7L06171***		***A7L07217***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.038 U	--	0.039 U	--	0.075 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.038 U	--	0.039 U	--	0.075 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.038 U	--	0.039 U	--	0.075 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.038 U	--	0.039 U	--	0.075 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.73	--	0.9	--	1.7	--	0.87 J	MSD	0.043 U	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.038 U	--	0.039 U	--	0.075 U	--	R	MSD	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.074	--	0.1	--	0.11	--	0.18	--	0.079 J	MSD	0.043 U	--	0.035 J	--
Total PCBs	mg/kg	0.534	--	0.83	--	1.01	--	1.88	--	0.949 J	MSD	ND	--	0.315 J	--
General Chemisty															
Total solids	%	73.8	--	86.6	--	85.2	--	87.9	--	74.4	--	76.9	--	72.5	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-28939*		*038-28940*		*038-28940*		*038-28997*		*038-28998*		*038-28999*		*038-30000*	
Sample Identification:		*S-038-120607-AH-28939*		*S-038-120607-AH-28940*		*S-038-120607-AH-28941*		*S-038-122007-AH-28997*		*S-038-122007-AH-28998*		*S-038-122007-AH-28999*		*S-038-122007-AH-30000*	
Sample Date:		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*200*		*200*		*200*		*199*		*199*		*199*		*199*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creekbed*		*Creekbed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7L07217*		*A7L07217*		*A7L07217*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.47 U	--	0.1 U	--	0.1 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.47 U	--	0.1 U	--	0.1 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.47 U	--	0.1 U	--	0.1 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.47 U	--	0.1 U	--	0.1 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.54	--	0.03 J	FDP	0.14 J	FDP	0.63	--	3.9	--	1.4	--	1.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.05 U	--	0.47 U	--	0.1 U	--	0.1 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.043 U	--	0.02 J	--	0.058	--	0.26 J	--	0.15	--	0.15	--
Total PCBs	mg/kg	0.598	--	0.03 J	FDP	0.16 J	FDP	0.688	--	4.16 J	--	1.55	--	1.55	--
General Chemisty															
Total solids	%	70.0	--	76.0	--	77.4	--	65.7	--	70.9	--	66.0	--	63.2	--

Notes:

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J - Estimated concentration.
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R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-30000*		*038-30002*		*038-30003*		*038-30004*		*038-30005*		*038-30006*		*038-30007*	
Sample Identification:		*S-038-122007-AH-30001*		*S-038-122007-AH-30002*		*S-038-122007-AH-30003*		*S-038-122007-AH-30004*		*S-038-122007-AH-30005*		*S-038-122007-AH-30006*		*S-038-122007-AH-30007*	
Sample Date:		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*199*		*199*		*199*		*199*		*199*		*196*		*200*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.1 U	--	0.091 U	--	0.096 U	--	0.24 U	--	0.042 U	--	0.039 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.1 U	--	0.091 U	--	0.096 U	--	0.24 U	--	0.042 U	--	0.039 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.1 U	--	0.091 U	--	0.096 U	--	0.24 U	--	0.042 U	--	0.039 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.1 U	--	0.091 U	--	0.096 U	--	0.24 U	--	0.042 U	--	0.039 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.89	--	0.67	--	1.6 J	SUR	1.9	--	0.057	--	0.15	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.1 U	--	0.091 U	--	0.096 U	--	0.24 U	--	0.042 U	--	0.039 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.081 J	--	0.055 J	--	0.49 J	SUR	0.21 J	--	0.042 U	--	0.017 J	--	0.058	--
Total PCBs	mg/kg	0.971 J	--	0.725 J	--	2.09 J	SUR	2.11 J	--	0.057	--	0.167 J	--	0.598	--
General Chemisty															
Total solids	%	64.2	--	72.3	--	69.1	--	68.8	--	78.7	--	83.6	--	73.2	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-30008***		***038-30009***		***038-30010***		***038-30010***		***038-30012***		***038-30013***		***038-30014***	
Sample Identification:		***S-038-122007-AH-30008***		***S-038-122007-AH-30009***		***S-038-122007-AH-30010***		***S-038-122007-AH-30011***		***S-038-122007-AH-30012***		***S-038-122007-AH-30013***		***S-038-122007-AH-30014***	
Sample Date:		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***196***		***199***		***199***		***199***		***199***		***199***		***199***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	--	0.26 U	--	0.096 U	--	0.095 U	--	0.046 U	--	0.22 U	--	0.09 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	--	0.26 U	--	0.096 U	--	0.095 U	--	0.046 U	--	0.22 U	--	0.09 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	--	0.26 U	--	0.096 U	--	0.095 U	--	0.046 U	--	0.22 U	--	0.09 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	--	0.26 U	--	0.096 U	--	0.095 U	--	0.046 U	--	0.22 U	--	0.09 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	2.7	--	1.3	--	1	--	0.086	--	2.2	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	--	0.26 U	--	0.096 U	--	0.095 U	--	0.046 U	--	0.22 U	--	0.09 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.44	--	0.15	--	0.11	--	0.046 U	--	0.19 J	--	0.13	--
Total PCBs	mg/kg	1.57	--	3.14	--	1.45	--	1.11	--	0.086	--	2.39 J	--	1.63	--
General Chemisty															
Total solids	%	75.1	--	64.1	--	68.7	--	69.6	--	71.9	--	73.7	--	73.0	--

Notes:

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J - Estimated concentration.
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MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	*418*	*038-30019*		*038-30020*		*038-30020*		*038-30022*		*038-30023*		*038-30024*		*038-30025*	
Sample Identification:		*S-038-122007-AH-30019*		*S-038-122007-AH-30020*		*S-038-122007-AH-30021*		*S-038-122007-AH-30022*		*S-038-122007-AH-30023*		*S-038-122007-AH-30024*		*S-038-122007-AH-30025*	
Sample Date:		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*		*12/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*198*		*198*		*198*		*198*		*201*		*199*		*199*	
Excavation Status		*Final*		*Excavated*				*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*		*A7L21124*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.23 U	--	0.22 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.23 U	--	0.22 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.23 U	--	0.22 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	3.8	--	1.5	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 J	--	0.23 U	--	0.22 U	--	0.1 J	MSD	0.031 J	--	0.043	--	5.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.5	--	0.29	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.23 U	--	0.22 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.49	--
Total PCBs	mg/kg	0.039 J	--	4.3	--	1.79	--	0.1 J	MSD	0.031 J	--	0.043	--	6.09	--
General Chemisty															
Total solids	%	72.8	--	73.2	--	75.0	--	77.2	--	77.6	--	77.0	--	67.4	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-30026***		***038-30027***		***038-30028***		***038-30029***		***038-30030***		***038-30030***		***038-30112***	
Sample Identification:		***S-038-122007-AH-30026***		***S-038-122007-AH-30027***		***S-038-122007-AH-30028***		***S-038-122007-AH-30029***		***S-038-122007-AH-30030***		***S-038-122007-AH-30031***		***S-038-011008-AH-30112***	
Sample Date:		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***12/20/2007***		***1/10/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***199***		***198***		***198***		***198***		***198***		***198***		***273***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A7L21124***		***A8A11118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.04 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.04 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.04 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.04 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.04 U	--	0.61	--	0.67	--	0.36	--	0.26	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.04 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.04 U	--	0.074	--	0.07	--	0.043	--	0.028 J	--	0.045 U	--
Total PCBs	mg/kg	0.259 J	--	ND	--	0.684	--	0.74	--	0.403	--	0.288 J	--	ND	--
General Chemisty															
Total solids	%	74.1	--	83.4	--	77.4	--	71.7	--	77.6	--	74.3	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-30113***		***038-30116***		***038-30214***		***038-30215***		***038-30216***		***038-30217***		***038-30218***	
Sample Identification:		***S-038-011008-AH-30113***		***S-038-011008-AH-30116***		***S-038-012808-AH-30214***		***S-038-012808-AH-30215***		***S-038-012808-AH-30216***		***S-038-012808-AH-30217***		***S-038-012808-AH-30218***	
Sample Date:		***1/10/2008***		***1/10/2008***		***1/28/2008***		***1/28/2008***		***1/28/2008***		***1/28/2008***		***1/28/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***265***		***273***		***199***		***199***		***199***		***199***		***128***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8A11118***		***A8A11118***		***A8A29113***		***A8A29113***		***A8A29113***		***A8A29113***		***A8A29113***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.052 U	--	0.085	--	0.045 U	--	1.5	--	0.045 U	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.052 U	--	0.044 U	--	0.045 U	--	0.44 U	--	0.045 U	--	0.048 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.085	--	ND	--	1.5	--	ND	--	0.032 J	--
General Chemisty															
Total solids	%	73.1	--	63.0	--	75.3	--	73.6	--	75.1	--	73.6	--	69.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.17

PARCEL 38
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P038*		*P038*		*P038*		*P038*		*P038*	
Sample Location:	***418***	***038-30219***		***038-30220***		***038-30220***		***038-30488***		***038-30489***	
Sample Identification:		***S-038-012808-AH-30219***		***S-038-012808-AH-30220***		***S-038-012808-AH-30221***		***S-038-050508-MB-30488***		***S-038-050508-MB-30489***	
Sample Date:		***1/28/2008***		***1/28/2008***		***1/28/2008***		***5/5/2008***		***5/5/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***					
VA Area/Grid		***199***		***203***		***203***		***193***		***193***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A29113***		***A8A29113***		***A8A29113***		***A8E06117***		***A8E06117***	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	
Aroclor-1248 (PCB-1248)	mg/kg	0.072	--	0.36	--	0.33	--	0.047 U	--	0.044 U	
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.057	--	0.052	--	0.047 U	--	0.044 U	
Total PCBs	mg/kg	0.072	--	0.417	--	0.382	--	ND	--	ND	
General Chemisty											
Total solids	%	70.7	--	79.3	--	78.1	--	69.8	--	74.8	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
FDP - Field duplicate.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14879***		***039-14880***		***039-14880***		***039-14882***		***039-14883***		***039-14884***		***039-14885***	
Sample Identification:		***S-039-070606-CH-14879***		***S-039-070606-CH-14880***		***S-039-070606-CH-14881***		***S-039-070606-CH-14882***		***S-039-070606-CH-14883***		***S-039-070606-CH-14884***		***S-039-070606-CH-14885***	
Sample Date:		***7/6/2006***		***7/6/2006***		***7/6/2006***		***7/6/2006***		***7/6/2006***		***7/6/2006***		***7/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***319***		***319***		***319***		***318***		***309***		***309***		***310***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G06317***		***A6G06317***		***A6G06317***		***A6G06317***		***A6G07176***		***A6G07176***		***A6G07176***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	0.12	--	0.15	--	0.25	--	0.25	--	0.33	--	0.38	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.12	--	0.17	--	0.22	--	0.15	--	0.14	--	0.18	--
Total PCBs	mg/kg	0.44	--	0.24	--	0.32	--	0.47	--	0.4	--	0.47	--	0.56	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	80.6	--	80.9	--	78.2	--	80.0	--	75.2	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-14886*		*039-14887*		*039-14888*		*039-14889*		*039-14890*		*039-14890*		*039-14892*	
Sample Identification:		*S-039-070606-CH-14886*		*S-039-070606-CH-14887*		*S-039-070606-CH-14888*		*S-039-070606-CH-14889*		*S-039-070606-CH-14890*		*S-039-070606-CH-14891*		*S-039-070606-CH-14892*	
Sample Date:		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*309*		*309*		*299*		*308*		*299*		*299*		*299*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.041 U	--	0.039 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.041 U	--	0.039 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.041 U	--	0.039 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.041 U	--	0.039 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	0.35	--	0.54	--	0.39	--	0.32	--	0.34	--	0.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.041 U	--	0.039 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	0.12	--	0.24	--	0.23	--	0.17	--	0.13	--	0.22	--
Total PCBs	mg/kg	0.49	--	0.47	--	0.78	--	0.62	--	0.49	--	0.47	--	0.72	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.4	--	79.9	--	81.2	--	75.5	--	79.7	--	84.4	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-14893*		*039-14894*		*039-14895*		*039-14896*		*039-14897*		*039-14898*		*039-14910*	
Sample Identification:		*S-039-070606-CH-14893*		*S-039-070606-CH-14894*		*S-039-070606-CH-14895*		*S-039-070606-CH-14896*		*S-039-070606-CH-14897*		*S-039-070606-CH-14898*		*S-039-070706-CH-14910*	
Sample Date:		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/6/2006*		*7/7/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*299*		*299*		*299*		*308*		*298*		*298*		*319*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G07176*		*A6G08186*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.38 U	--	0.042 U	--	0.085 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.38 U	--	0.042 U	--	0.085 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.38 U	--	0.042 U	--	0.085 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.38 U	--	0.042 U	--	0.085 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.72	--	0.5	--	0.99	--	4.8	--	1.1	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.38 U	--	0.042 U	--	0.085 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.34	--	0.18	--	0.33	--	0.58	--	0.46	--	0.16	--
Total PCBs	mg/kg	0.38	--	1.06	--	0.68	--	1.32	--	5.38	--	1.56	--	0.39	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	74.5	--	74.2	--	71.1	--	86.6	--	78.0	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14910***		***039-14912***		***039-14913***		***039-14914***		***039-14915***		***039-14916***		***039-14917***	
Sample Identification:		***S-039-070706-CH-14911***		***S-039-070706-CH-14912***		***S-039-070706-CH-14913***		***S-039-070706-CH-14914***		***S-039-070706-CH-14915***		***S-039-070706-CH-14916***		***S-039-070706-CH-14917***	
Sample Date:		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***		***7/7/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***319***		***298***		***299***		***291***		***291***		***291***		***291***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G08186***		***A6G08186***		***A6G08186***		***A6G08186***		***A6G08186***		***A6G08186***		***A6G08186***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.46 U	--	0.23 U	--	0.43 U	--	0.44 U	--	0.44 U	--	0.46 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.46 U	--	0.23 U	--	0.43 U	--	0.44 U	--	0.44 U	--	0.46 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.46 U	--	0.23 U	--	0.43 U	--	0.44 U	--	0.44 U	--	0.46 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.46 U	--	0.23 U	--	0.43 U	--	0.44 U	--	0.44 U	--	0.46 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	1.7	--	0.54	--	1.2	--	1	--	2.2	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.46 U	--	0.23 U	--	0.43 U	--	0.44 U	--	0.44 U	--	0.46 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.64	--	0.3	--	0.57	--	0.48	--	0.6	--	0.45 J	--
Total PCBs	mg/kg	0.34	--	2.34	--	0.84	--	1.77	--	1.48	--	2.8	--	1.95 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	72.3	--	71.7	--	77.3	--	75.9	--	74.7	--	72.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-14918*		*039-14919*		*039-14920*		*039-14920*		*039-14922*		*039-14923*		*039-14924*	
Sample Identification:		*S-039-070706-CH-14918*		*S-039-070706-CH-14919*		*S-039-070706-CH-14920*		*S-039-070706-CH-14921*		*S-039-070706-CH-14922*		*S-039-070706-CH-14923*		*S-039-070706-CH-14924*	
Sample Date:		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/7/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*291*		*291*		*298*		*298*		*298*		*298*		*290*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G08186*		*A6G08186*		*A6G08186*		*A6G08186*		*A6G08186*		*A6G08186*		*A6G08186*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.43 U	--	0.44 U	--	0.43 U	--	0.44 U	--	4.5 U	--	0.9 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.43 U	--	0.44 U	--	0.43 U	--	0.44 U	--	4.5 U	--	0.9 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.43 U	--	0.44 U	--	0.43 U	--	0.44 U	--	4.5 U	--	0.9 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.43 U	--	0.44 U	--	0.43 U	--	0.44 U	--	4.5 U	--	0.9 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.8	--	2.5	--	5.2	--	2.8	--	2.4	--	27	--	9.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.43 U	--	0.44 U	--	0.43 U	--	0.44 U	--	4.5 U	--	0.9 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.87	--	0.77	--	0.79	--	0.81	--	0.72	--	2.7 J	--	1.1	--
Total PCBs	mg/kg	3.67	--	3.27	--	5.99	--	3.61	--	3.12	--	29.7 J	--	10.8	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	75.9	--	75.2	--	76.5	--	75.0	--	73.2	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-14925*		*039-14926*		*039-14927*		*039-14952*		*039-14953*		*039-14954*		*039-14955*	
Sample Identification:		*S-039-070706-CH-14925*		*S-039-070706-CH-14926*		*S-039-070706-CH-14927*		*S-039-070806-CH-14952*		*S-039-070806-CH-14953*		*S-039-070806-CH-14954*		*S-039-070806-CH-14955*	
Sample Date:		*7/7/2006*		*7/7/2006*		*7/7/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*319*		*319*		*310*		*291*		*292*		*292*		*292*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G08186*		*A6G08186*		*A6G08186*		*A6G10125*		*A6G10125*		*A6G10125*		*A6G10125*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.087 U	--	0.21 U	--	0.22 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.087 U	--	0.21 U	--	0.22 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.087 U	--	0.21 U	--	0.22 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.087 U	--	0.21 U	--	0.22 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.25	--	0.67	--	1.1	--	0.46	--	0.6	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.087 U	--	0.21 U	--	0.22 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.23	--	0.23	--	0.27	--	0.46	--	0.27	--	0.23	--	0.33	--
Total PCBs	mg/kg	0.51	--	0.48	--	0.94	--	1.56	--	0.73	--	0.83	--	1.08	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.8	--	77.9	--	76.1	--	73.7	--	75.8	--	75.9	--	79.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-14956*		*039-14957*		*039-14958*		*039-14959*		*039-14960*		*039-14960*		*039-14962*	
Sample Identification:		*S-039-070806-CH-14956*		*S-039-070806-CH-14957*		*S-039-070806-CH-14958*		*S-039-070806-CH-14959*		*S-039-070806-CH-14960*		*S-039-070806-CH-14961*		*S-039-070806-CH-14962*	
Sample Date:		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*		*7/8/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*292*		*292*		*292*		*292*		*292*		*292*		*299*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G10125*		*A6G10125*		*A6G10125*		*A6G10125*		*A6G10125*		*A6G10125*		*A6G10125*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.56	--	0.37	--	0.5	--	0.39	--	0.35	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.31	--	0.31	--	0.25	--	0.29	--	0.21	--	0.21	--	0.33	--
Total PCBs	mg/kg	0.93	--	0.87	--	0.62	--	0.79	--	0.6	--	0.56	--	1.02	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.1	--	77.2	--	75.0	--	83.3	--	78.4	--	81.0	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14963***		***039-14964***		***039-14965***		***039-14967***		***039-14969***		***039-14970***		***039-14970***	
Sample Identification:		***S-039-071006-MD-14963***		***S-039-071006-MD-14964***		***S-039-071006-MD-14965***		***S-039-071006-MD-14967***		***S-039-071006-MD-14969***		***S-039-071006-MD-14970***		***S-039-071006-MD-14971***	
Sample Date:		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***285***		***291***		***286***		***285***		***285***		***285***		***285***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	--	0.43 U	--	0.22 U	--	0.43 U	--	0.84 U	--	2 U	--	0.8 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	--	0.43 U	--	0.22 U	--	0.43 U	--	0.84 U	--	2 U	--	0.8 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	--	0.43 U	--	0.22 U	--	0.43 U	--	0.84 U	--	2 U	--	0.8 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	--	0.43 U	--	0.22 U	--	0.43 U	--	0.84 U	--	2 U	--	0.8 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	1.9	--	0.45	--	1.3	--	7.3	--	7	--	5.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	--	0.43 U	--	0.22 U	--	0.43 U	--	0.84 U	--	2 U	--	0.8 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.6	--	0.62	--	0.21 J	--	0.66	--	1.4	--	1.7 J	--	1.2	--
Total PCBs	mg/kg	1.8	--	2.52	--	0.66 J	--	1.96	--	8.7	--	8.7 J	--	6.6	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	76.7	--	76.3	--	77.5	--	78.4	--	82.4	--	82.6	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14972***		***039-14973***		***039-14974***		***039-14975***		***039-14976***		***039-14977***		***039-14978***	
Sample Identification:		***S-039-071006-MD-14972***		***S-039-071006-MD-14973***		***S-039-071006-MD-14974***		***S-039-071006-MD-14975***		***S-039-071006-MD-14976***		***S-039-071006-MD-14977***		***S-039-071006-MD-14978***	
Sample Date:		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***285***		***290***		***290***		***290***		***297***		***290***		***297***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.87 U	--	2 U	--	2.1 U	--	0.41 U	--	4.3 U	--	4.1 U	--	4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.87 U	--	2 U	--	2.1 U	--	0.41 U	--	4.3 U	--	4.1 U	--	4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.87 U	--	2 U	--	2.1 U	--	0.41 U	--	4.3 U	--	4.1 U	--	4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.87 U	--	2 U	--	2.1 U	--	0.41 U	--	4.3 U	--	4.1 U	--	4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	13	--	8.1	--	2.9	--	10	--	21	--	23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.87 U	--	2 U	--	2.1 U	--	0.41 U	--	4.3 U	--	4.1 U	--	4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.1	--	1.7 J	--	1.6 J	--	0.64	--	1.3 J	--	2.1 J	--	2.8 J	--
Total PCBs	mg/kg	4.6	--	14.7 J	--	9.7 J	--	3.54	--	11.3 J	--	23.1 J	--	25.8 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.8	--	81.1	--	77.8	--	80.8	--	77.6	--	80.0	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14979***		***039-14980***		***039-14980***		***039-14982***		***039-14983***		***039-14984***		***039-14985***	
Sample Identification:		***S-039-071006-MD-14979***		***S-039-071006-MD-14980***		***S-039-071006-MD-14981***		***S-039-071006-MD-14982***		***S-039-071006-MD-14983***		***S-039-071006-MD-14984***		***S-039-071006-MD-14985***	
Sample Date:		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***310***		***310***		***310***		***235***		***235***		***236***		***236***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.41 U	--	0.21 U	--	0.047 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.41 U	--	0.21 U	--	0.047 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.41 U	--	0.21 U	--	0.047 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.41 U	--	0.21 U	--	0.047 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.66	--	0.63	--	0.042 J	--	0.043 U	--	0.08	--	0.026 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.41 U	--	0.21 U	--	0.047 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44	--	0.26 J	--	0.26	--	0.047 U	--	0.043 U	--	0.049	--	0.031 J	--
Total PCBs	mg/kg	1.84	--	0.92 J	--	0.89	--	0.042 J	--	ND	--	0.129	--	0.057 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.1	--	79.8	--	78.9	--	70.6	--	76.3	--	76.3	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-14986***		***039-14996***		***039-14997***		***039-14998***		***039-14999***		***039-16000***		***039-16000***	
Sample Identification:		***S-039-071006-MD-14986***		***S-039-071006-MD-14996***		***S-039-071006-MD-14997***		***S-039-071006-MD-14998***		***S-039-071006-MD-14999***		***S-039-071006-MD-16000***		***S-039-071006-MD-16001***	
Sample Date:		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***		***7/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***236***		***224***		***224***		***224***		***224***		***235***		***235***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***		***A6G11158***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.24 U	--	0.11 U	--	0.056 U	--	0.048 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.24 U	--	0.11 U	--	0.056 U	--	0.048 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.24 U	--	0.11 U	--	0.056 U	--	0.048 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.24 U	--	0.11 U	--	0.056 U	--	0.048 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.66	--	0.61 J	SUR	0.27	--	0.14	--	0.1	--	0.049	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.24 U	--	0.11 U	--	0.056 U	--	0.048 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.12 J	--	0.12 J	SUR	0.058	--	0.043 J	--	0.025 J	--	0.021 J	--
Total PCBs	mg/kg	0.41	--	0.78 J	--	0.73 J	--	0.328	--	0.183 J	--	0.125 J	--	0.07 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.1	--	69.2	--	61.1	--	59.4	--	69.3	--	77.6	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16024***		***039-16025***		***039-16026***		***039-16027***		***039-16028***		***039-16029***		***039-16030***	
Sample Identification:		***S-039-071706-MD-16024***		***S-039-071706-MD-16025***		***S-039-071706-MD-16026***		***S-039-071706-MD-16027***		***S-039-071706-MD-16028***		***S-039-071706-MD-16029***		***S-039-071706-MD-16030***	
Sample Date:		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***319***		***318***		***318***		***310***		***309***		***309***		***298***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.24	--	0.17	--	0.34	--	0.16	--	0.38	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.14	--	0.11	--	0.11	--	0.089	--	0.17	--	0.041 U	--
Total PCBs	mg/kg	0.31	--	0.38	--	0.28	--	0.45	--	0.249	--	0.55	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.7	--	78.4	--	77.4	--	77.0	--	78.8	--	74.7	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16030***		***039-16032***		***039-16033***		***039-16034***		***039-16035***		***039-16036***		***039-16037***	
Sample Identification:		***S-039-071706-MD-16031***		***S-039-071706-MD-16032***		***S-039-071706-MD-16033***		***S-039-071706-MD-16034***		***S-039-071706-MD-16035***		***S-039-071706-MD-16036***		***S-039-071806-MD-16037***	
Sample Date:		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/17/2006***		***7/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***298***		***298***		***298***		***291***		***291***		***291***		***297***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G17218***		***A6G19118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.014 J	--	0.041 U	--	0.011 J	--	0.042 U	--	0.0089 J	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.014 J	--	ND	--	0.011 J	--	ND	--	0.0089 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.8	--	73.6	--	80.4	--	80.9	--	78.9	--	80.1	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16038*		*039-16039*		*039-16040*		*039-16040*		*039-16042*		*039-16043*		*039-16044*	
Sample Identification:		*S-039-071806-MD-16038*		*S-039-071806-MD-16039*		*S-039-071806-MD-16040*		*S-039-071806-MD-16041*		*S-039-071806-MD-16042*		*S-039-071806-MD-16043*		*S-039-071806-MD-16044*	
Sample Date:		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*298*		*298*		*298*		*298*		*298*		*298*		*298*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G19118*		*A6G19118*		*A6G19118*		*A6G19118*		*A6G19118*		*A6G19118*		*A6G19118*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.017 J	--	0.043 U	--	0.042 U	--	0.013 J	--	0.043 UJ	SUR	0.038 J	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 UJ	SUR	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.017 J	--	ND	--	ND	--	0.013 J	--	ND	--	0.038 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.0	--	76.1	--	77.9	--	78.2	--	76.8	--	78.5	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16045***		***039-16046***		***039-16047***		***039-16048***		***039-16049***		***039-16050***		***039-16050***	
Sample Identification:		***S-039-071806-MD-16045***		***S-039-071806-MD-16046***		***S-039-071806-MD-16047***		***S-039-071806-MD-16048***		***S-039-071806-MD-16049***		***S-039-071806-MD-16050***		***S-039-071806-MD-16051***	
Sample Date:		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***299***		***291***		***298***		***291***		***291***		***291***		***291***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G19118***		***A6G19118***		***A6G19118***		***A6G19118***		***A6G19118***		***A6G19118***		***A6G19118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.034 J	--	0.019 J	--	0.035 J	--	0.024 J	--	0.019 J	--	0.021 J	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.034 J	--	0.019 J	--	0.035 J	--	0.024 J	--	0.019 J	--	0.021 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	77.5	--	76.9	--	81.4	--	77.3	--	79.5	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16052***		***039-16053***		***039-16054***		***039-16055***		***039-16056***		***039-16057***		***039-16058***	
Sample Identification:		***S-039-071806-MD-16052***		***S-039-071806-MD-16053***		***S-039-071806-MD-16054***		***S-039-071806-MD-16055***		***S-039-071806-MD-16056***		***S-039-071806-MD-16057***		***S-039-071806-MD-16058***	
Sample Date:		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***291***		***291***		***284***		***308***		***290***		***291***		***290***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6G19118***		***A6G19118***		***A6G19118***		***A6G19118***		***A6G18311***		***A6G18311***		***A6G18311***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.37	--	0.014 J	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	0.019 J	--	0.042	--	0.015 J	--	0.38	--	0.043 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.086 U	--	0.04 J	--	0.041 U	--	0.06	--
Total PCBs	mg/kg	0.019 J	--	0.042	--	0.015 J	--	0.38	--	0.41 J	--	0.014 J	--	0.57	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.6	--	78.0	--	76.8	--	77.0	--	76.9	--	80.8	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16059*		*039-16060*		*039-16060*		*039-16062*		*039-16063*		*039-16064*		*039-16065*	
Sample Identification:		*S-039-071806-MD-16059*		*S-039-071806-MD-16060*		*S-039-071806-MD-16061*		*S-039-071806-MD-16062*		*S-039-071806-MD-16063*		*S-039-071806-MD-16064*		*S-039-071806-MD-16065*	
Sample Date:		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*		*7/18/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*290*		*298*		*298*		*291*		*290*		*298*		*298*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6G18311*		*A6G18311*		*A6G18311*		*A6G18311*		*A6G18311*		*A6G18311*		*A6G18311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.19	--	0.042 U	--	0.042 U	--	0.045	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047	--	0.042 U	--	0.042 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.237	--	ND	--	ND	--	0.045	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	78.4	--	79.4	--	74.1	--	79.3	--	78.2	--	72.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16066***		***039-16067***		***039-16068***		***039-16102***		***039-16103***		***039-16104***		***039-16105***	
Sample Identification:		***S-039-071806-MD-16066***		***S-039-071806-MD-16067***		***S-039-071806-MD-16068***		***S-039-072006-MD-16102***		***S-039-072006-MD-16103***		***S-039-072006-MD-16104***		***S-039-072006-MD-16105***	
Sample Date:		***7/18/2006***		***7/18/2006***		***7/18/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***298***		***291***		***298***		***285***		***285***		***285***		***285***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G18311***		***A6G19325***		***A6G19325***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.48 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.48 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.48 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.48 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	6.5	--	0.018 J	--	0.063	--	0.042 U	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.48 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.64	--	0.041 U	--	0.017 J	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	7.14	--	0.018 J	--	0.08 J	--	ND	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.2	--	78.1	--	69.4	--	79.9	--	81.2	--	79.1	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16106***		***039-16107***		***039-16108***		***039-16109***		***039-16110***		***039-16110***		***039-16112***	
Sample Identification:		***S-039-072006-MD-16106***		***S-039-072006-MD-16107***		***S-039-072006-MD-16108***		***S-039-072006-MD-16109***		***S-039-072006-MD-16110***		***S-039-072006-MD-16111***		***S-039-072006-MD-16112***	
Sample Date:		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***291***		***285***		***284***		***285***		***285***		***285***		***285***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.17	--	1.1	--	0.086	--	0.13	--	0.16	--	0.85	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.036 J	--	0.17	--	0.012 J	--	0.035 J	--	0.051	--	0.14	--
Total PCBs	mg/kg	0.137 J	--	0.206 J	--	1.27	--	0.098 J	--	0.165 J	--	0.211	--	0.99	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.2	--	80.1	--	79.4	--	80.0	--	80.9	--	80.5	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16113***		***039-16114***		***039-16115***		***039-16118***		***039-16119***		***039-16120***		***039-16121***	
Sample Identification:		***S-039-072006-MD-16113***		***S-039-072006-MD-16114***		***S-039-072006-MD-16115***		***S-039-072006-MD-16118***		***S-039-072006-MD-16119***		***S-039-072006-MD-16120***		***S-039-072006-MD-16121***	
Sample Date:		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***286***		***285***		***285***		***285***		***291***		***291***		***310***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.3	--	0.059	--	0.34	--	0.27	--	0.1	--	0.033 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054	--	0.041	--	0.015 J	--	0.06	--	0.047	--	0.035 J	--	0.041 U	--
Total PCBs	mg/kg	0.204	--	0.341	--	0.074 J	--	0.4	--	0.317	--	0.135 J	--	0.033 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.4	--	81.0	--	78.2	--	78.8	--	80.2	--	81.3	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16122***		***039-16123***		***039-16124***		***039-16125***		***039-16145***		***039-16146***		***039-16147***	
Sample Identification:		***S-039-072006-MD-16122***		***S-039-072006-MD-16123***		***S-039-072006-MD-16124***		***S-039-072006-MD-16125***		***S-039-072106-MD-16145***		***S-039-072106-MD-16146***		***S-039-072106-MD-16147***	
Sample Date:		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/20/2006***		***7/21/2006***		***7/21/2006***		***7/21/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***310***		***310***				***310***		***284***		***284***		***290***	
Excavation Status		***Final***		***Final***				***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***				***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G20337***		***A6G20337***		***A6G20337***		***A6G20337***		***A6G21224***		***A6G21224***		***A6G21224***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.43 U	--	0.46 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.43 U	--	0.46 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.43 U	--	0.46 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.43 U	--	0.46 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.015 J	--	0.1	--	0.083	--	0.017 J	--	5	--	5.6	--	4.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.41 U	--	0.43 U	--	0.46 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.028 J	--	0.019 J	--	0.042 U	--	0.85	--	0.88	--	0.41 J	--
Total PCBs	mg/kg	0.015 J	--	0.128 J	--	0.102 J	--	0.017 J	--	5.85	--	6.48	--	5.31 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.4	--	79.1	--	79.1	--	79.0	--	81.4	--	77.2	--	71.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16148*		*039-16149*		*039-16150*		*039-16150*		*039-16152*		*039-16153*		*039-16154*	
Sample Identification:		*S-039-072106-MD-16148*		*S-039-072106-MD-16149*		*S-039-072106-MD-16150*		*S-039-072106-MD-16151*		*S-039-072106-MD-16152*		*S-039-072106-MD-16153*		*S-039-072106-MD-16154*	
Sample Date:		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/21/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*290*		*290*		*290*		*290*		*290*		*290*		*297*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A6G21224*		*A6G21224*		*A6G21224*		*A6G21224*		*A6G21224*		*A6G21224*		*A6G21224*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	10	--	8.2	--	0.14	--	0.16	--	0.14	--	0.11	--	0.59	--
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	--	0.82 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1	--	0.92	--	0.026 J	--	0.038 J	--	0.017 J	--	0.014 J	--	0.054	--
Total PCBs	mg/kg	11	--	9.12	--	0.166 J	--	0.198 J	--	0.157 J	--	0.124 J	--	0.644	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.3	--	80.0	--	78.4	--	78.2	--	77.8	--	78.2	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16155*		*039-16156*		*039-16157*		*039-16158*		*039-16159*		*039-16160*		*039-16160*	
Sample Identification:		*S-039-072106-MD-16155*		*S-039-072106-MD-16156*		*S-039-072106-MD-16157*		*S-039-072406-MD-16158*		*S-039-072406-MD-16159*		*S-039-072406-MD-16160*		*S-039-072406-MD-16161*	
Sample Date:		*7/21/2006*		*7/21/2006*		*7/21/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*297*		*290*		*290*		*290*		*297*		*290*		*290*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6G21224*		*A6G21224*		*A6G21224*		*A6G24186*		*A6G24186*		*A6G24186*		*A6G24186*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.42 U	--	0.22 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.42 U	--	0.22 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.42 U	--	0.22 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.42 U	--	0.22 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.4	--	3.4	--	2.1	--	0.84	--	0.22	--	0.35	--	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.42 U	--	0.22 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	--	0.42	--	0.18 J	--	0.053	--	0.014 J	--	0.029 J	--	0.031 J	--
Total PCBs	mg/kg	2.58 J	--	3.82	--	2.28 J	--	0.893	--	0.234 J	--	0.379 J	--	0.421 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.0	--	77.9	--	76.6	--	78.2	--	80.8	--	79.2	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16162*		*039-16163*		*039-16164*		*039-16165*		*039-16166*		*039-16167*		*039-16219*	
Sample Identification:		*S-039-072406-MD-16162*		*S-039-072406-MD-16163*		*S-039-072406-MD-16164*		*S-039-072406-MD-16165*		*S-039-072406-MD-16166*		*S-039-072406-MD-16167*		*S-039-080206-MD-16219*	
Sample Date:		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*7/24/2006*		*8/2/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*290*		*289*		*297*		*298*		*298*		*308*		*297*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6G24186*		*A6G24186*		*A6G24186*		*A6G24186*		*A6G24186*		*A6G24186*		*A6H02346*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.1	--	0.024 J	--	0.1	--	0.13	--	0.15	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.013 J	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.045 U	--
Total PCBs	mg/kg	0.197 J	--	0.113 J	--	0.024 J	--	0.1	--	0.13	--	0.15	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.4	--	79.4	--	81.3	--	76.3	--	76.8	--	77.8	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16220***		***039-16220***		***039-16222***		***039-16223***		***039-16224***		***039-16239***		***039-16240***	
Sample Identification:		***S-039-080206-MD-16220***		***S-039-080206-MD-16221***		***S-039-080206-MD-16222***		***S-039-080206-MD-16223***		***S-039-080206-MD-16224***		***S-039-080306-MD-16239***		***S-039-080306-MD-16240***	
Sample Date:		***8/2/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***		***8/2/2006***		***8/3/2006***		***8/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***298***		***298***		***297***		***298***		***297***		***276***		***276***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H02346***		***A6H02346***		***A6H02346***		***A6H02346***		***A6H02346***		***A6H03339***		***A6H03339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.72	--	1	--	0.019 J	--	0.044 U	--	0.014 J	--	0.02 J	--	0.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.063	--	0.09	--	0.044 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.054	--
Total PCBs	mg/kg	0.783	--	1.09	--	0.019 J	--	ND	--	0.014 J	--	0.02 J	--	0.854	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.1	--	73.7	--	75.1	--	74.7	--	72.2	--	72.4	--	69.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16240***		***039-16242***		***039-16243***		***039-16244***		***039-16245***		***039-16246***		***039-16247***	
Sample Identification:		***S-039-080306-MD-16241***		***S-039-080306-MD-16242***		***S-039-080306-MD-16243***		***S-039-080306-MD-16244***		***S-039-080306-MD-16245***		***S-039-080406-AN-16246***		***S-039-080406-AN-16247***	
Sample Date:		***8/3/2006***		***8/3/2006***		***8/3/2006***		***8/3/2006***		***8/3/2006***		***8/4/2006***		***8/4/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***276***		***267***		***267***		***267***		***267***		***267***		***267***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H03339***		***A6H03339***		***A6H03339***		***A6H03339***		***A6H03339***		***A6H04248***		***A6H04248***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.057	--	0.034 J	--	0.045 U	--	0.044 U	--	0.011 J	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.668	--	0.057	--	0.034 J	--	ND	--	ND	--	0.011 J	--	0.028 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	68.9	--	73.7	--	72.9	--	73.6	--	75.3	--	78.2	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16248*		*039-16249*		*039-16250*		*039-16250*		*039-16252*		*039-16253*		*039-16254*	
Sample Identification:		*S-039-080406-AN-16248*		*S-039-081106-MD-16249*		*S-039-081106-MD-16250*		*S-039-081106-MD-16251*		*S-039-081106-MD-16252*		*S-039-081106-MD-16253*		*S-039-081106-MD-16254*	
Sample Date:		*8/4/2006*		*8/11/2006*		*8/11/2006*		*8/11/2006*		*8/11/2006*		*8/11/2006*		*8/11/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*267*		*299*		*299*		*299*		*300*		*292*		*299*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6H04248*		*A6H11233*		*A6H11233*		*A6H11233*		*A6H11233*		*A6H11233*		*A6H11233*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.091	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.018 J	--	0.042 U	--
Total PCBs	mg/kg	0.01 J	--	ND	--	ND	--	ND	--	ND	--	0.109 J	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	78.7	--	80.0	--	80.2	--	82.0	--	79.4	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16255***		***039-16256***		***039-16257***		***039-16258***		***039-16259***		***039-16260***		***039-16260***	
Sample Identification:		***S-039-081106-MD-16255***		***S-039-081106-MD-16256***		***S-039-081106-MD-16257***		***S-039-081106-MD-16258***		***S-039-081106-MD-16259***		***S-039-081106-MD-16260***		***S-039-081106-MD-16261***	
Sample Date:		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***291***		***291***		***291***		***285***		***292***		***292***		***292***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.035 J	--	0.03 J	--	0.042 U	--	0.041 U	--	0.061	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.015 J	--	0.043 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.012 J	--	0.05 J	--	0.03 J	--	ND	--	ND	--	0.061	--	0.035 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.8	--	78.1	--	77.0	--	77.9	--	80.5	--	81.1	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16262***		***039-16263***		***039-16264***		***039-16265***		***039-16266***		***039-16267***		***039-16268***	
Sample Identification:		***S-039-081106-MD-16262***		***S-039-081106-MD-16263***		***S-039-081106-MD-16264***		***S-039-081106-MD-16265***		***S-039-081106-MD-16266***		***S-039-081106-MD-16267***		***S-039-081106-MD-16268***	
Sample Date:		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***292***		***291***		***291***		***291***		***291***		***298***		***292***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.042 U	--	0.024 J	--	0.042 U	--	0.015 J	--	0.015 J	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.053	--
Total PCBs	mg/kg	0.024 J	--	ND	--	0.024 J	--	ND	--	0.015 J	--	0.015 J	--	0.263	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	79.5	--	76.6	--	78.1	--	78.6	--	78.3	--	77.4	--

Notes:

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CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16269***		***039-16270***		***039-16270***		***039-16272***		***039-16273***		***039-16274***		***039-16275***	
Sample Identification:		***S-039-081106-MD-16269***		***S-039-081106-MD-16270***		***S-039-081106-MD-16271***		***S-039-081106-MD-16272***		***S-039-081606-MD-16273***		***S-039-081606-MD-16274***		***S-039-081606-MD-16275***	
Sample Date:		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/11/2006***		***8/16/2006***		***8/16/2006***		***8/16/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***285***		***285***		***285***		***291***		***289***		***289***		***283***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H11233***		***A6H11233***		***A6H11233***		***A6H11233***		***A6H16341***		***A6H16341***		***A6H16341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.019 J	--	0.012 J	--	0.012 J	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.019 J	--	0.012 J	--	0.012 J	--	0.016 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	77.8	--	77.2	--	77.4	--	78.6	--	78.8	--	78.1	--

Notes:

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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16276***		***039-16277***		***039-16455***		***039-16456***		***039-16459***		***039-16460***		***039-16460***	
Sample Identification:		***S-039-081606-MD-16276***		***S-039-081606-MD-16277***		***S-039-102406-AH-16455***		***S-039-102406-AH-16456***		***S-039-111006-CH-16459***		***S-039-111006-CH-16460***		***S-039-111006-CH-16461***	
Sample Date:		***8/16/2006***		***8/16/2006***		***10/24/2006***		***10/24/2006***		***11/10/2006***		***11/10/2006***		***11/10/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***283***		***283***		***267***		***267***		***249***		***249***		***249***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H16341***		***A6H16341***		***A6J24307***		***A6J24307***		***A6K10333***		***A6K10333***		***A6K10333***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.051 U	--	0.051 U	--	0.044 U	--	0.19 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.051 U	--	0.051 U	--	0.044 U	--	0.19 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.051 U	--	0.051 U	--	0.044 U	--	0.19 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.051 U	--	0.051 U	--	0.044 U	--	0.19 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.02 J	--	0.11	--	0.73	--	0.044 U	--	0.049 J	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.051 U	--	0.051 U	--	0.044 U	--	0.19 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.017 J	--	0.091	--	0.044 U	--	0.19 U	--	0.042 U	--
Total PCBs	mg/kg	0.013 J	--	0.02 J	--	0.127 J	--	0.821	--	ND	--	0.049 J	--	0.018 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.2	--	76.5	--	64.8	--	64.9	--	75.8	--	17.4	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16462*		*039-16463*		*039-16464*		*039-16465*		*039-16466*		*039-16467*		*039-16468*	
Sample Identification:		*S-039-111006-CH-16462*		*S-039-111006-CH-16463*		*S-039-111006-CH-16464*		*S-039-111006-CH-16465*		*S-039-111006-CH-16466*		*S-039-111006-CH-16467*		*S-039-111006-CH-16468*	
Sample Date:		*11/10/2006*		*11/10/2006*		*11/10/2006*		*11/10/2006*		*11/10/2006*		*11/10/2006*		*11/10/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*249*		*249*		*249*		*249*		*249*		*267*		*267*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6K10333*		*A6K10333*		*A6K10333*		*A6K10333*		*A6K10333*		*A6K10333*		*A6K10333*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.015 J	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.05 U	--	0.013 J	--
Total PCBs	mg/kg	0.014 J	--	ND	--	ND	--	ND	--	ND	--	0.015 J	--	0.113 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.6	--	77.6	--	77.2	--	76.4	--	75.3	--	65.5	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16469***		***039-16470***		***039-16470***		***039-16472***		***039-16473***		***039-16474***		***039-16475***	
Sample Identification:		***S-039-111006-CH-16469***		***S-039-111006-CH-16470***		***S-039-111006-CH-16471***		***S-039-111306-CH-16472***		***S-039-111306-CH-16473***		***S-039-111306-CH-16474***		***S-039-111306-CH-16475***	
Sample Date:		***11/10/2006***		***11/10/2006***		***11/10/2006***		***11/13/2006***		***11/13/2006***		***11/13/2006***		***11/13/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***267***		***267***		***267***		***267***		***267***		***267***		***267***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A6K10333***		***A6K10333***		***A6K10333***		***A6K13203***		***A6K13203***		***A6K13203***		***A6K13203***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	1.6	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.04 U	--	0.046 U	--	0.052 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.12	--	0.046 U	--	0.052 U	--	0.047 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	1.72	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.9	--	73.6	--	73.8	--	82.8	--	71.8	--	63.6	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16476*		*039-16477*		*039-16499*		*039-16500*		*039-16500*		*039-16502*		*039-16503*	
Sample Identification:		*S-039-111306-CH-16476*		*S-039-111306-CH-16477*		*S-039-022207-YM-16499*		*S-039-022207-YM-16500*		*S-039-022207-YM-16501*		*S-039-022207-YM-16502*		*S-039-022207-YM-16503*	
Sample Date:		*11/13/2006*		*11/13/2006*		*2/22/2007*		*2/22/2007*		*2/22/2007*		*2/22/2007*		*2/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*259*		*267*		*286*		*285*		*285*		*285*		*286*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6K13203*		*A6K13203*		*A7B22357*		*A7B22357*		*A7B22357*		*A7B22357*		*A7B22357*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.047 U	--	0.28	--	0.31 J	FDP	0.95 J	FDP	0.55	--	0.055	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.047 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.047 U	--	0.042 J	--	0.035 J	--	0.095	--	0.059	--	0.019 J	--
Total PCBs	mg/kg	ND	--	ND	--	0.322 J	--	0.345 J	--	1.045	--	0.609	--	0.074 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.4	--	70.0	--	74.5	--	77.9	--	76.2	--	77.3	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16504***		***039-16505***		***039-16506***		***039-16507***		***039-16508***		***039-16509***		***039-16510***	
Sample Identification:		***S-039-022207-YM-16504***		***S-039-022207-YM-16505***		***S-039-022207-YM-16506***		***S-039-022207-YM-16507***		***S-039-022207-YM-16508***		***S-039-022207-YM-16509***		***S-039-022207-YM-16510***	
Sample Date:		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***286***		***292***		***286***		***286***		***292***		***292***		***292***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B22357***		***A7B22357***		***A7B22357***		***A7B22357***		***A7B22357***		***A7B22357***		***A7B22357***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0094 J	--	0.044 U	--	0.012 J	--	0.044 U	--	0.068	--	0.16	--	0.65 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.048	--	0.051	--	0.063	--
Total PCBs	mg/kg	0.0094 J	--	ND	--	0.012 J	--	ND	--	0.116	--	0.211	--	0.713	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.9	--	74.8	--	75.9	--	75.7	--	78.2	--	74.9	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16510***		***039-16512***		***039-16513***		***039-16514***		***039-16515***		***039-16516***		***039-16517***	
Sample Identification:		***S-039-022207-YM-16511***		***S-039-022207-YM-16512***		***S-039-022207-YM-16513***		***S-039-022307-AH-16514***		***S-039-022307-AH-16515***		***S-039-022307-AH-16516***		***S-039-022307-AH-16517***	
Sample Date:		***2/22/2007***		***2/22/2007***		***2/22/2007***		***2/23/2007***		***2/23/2007***		***2/23/2007***		***2/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***292***		***292***		***292***		***309***		***300***		***300***		***300***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7B22357***		***A7B22357***		***A7B22357***		***A7B23380***		***A7B23380***		***A7B23380***		***A7B23380***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21 J	FDP	0.79	--	0.22	--	0.043 U	--	0.013 J	--	0.043 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.12	--	0.029 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.24 J	--	0.91	--	0.249 J	--	ND	--	0.013 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.3	--	72.9	--	76.0	--	76.7	--	75.9	--	76.4	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16525*		*039-16526*		*039-16527*		*039-16528*		*039-16529*		*039-16530*		*039-16530*	
Sample Identification:		*S-039-030507-CH-16525*		*S-039-030507-CH-16526*		*S-039-030507-CH-16527*		*S-039-030507-CH-16528*		*S-039-030507-CH-16529*		*S-039-030507-CH-16530*		*S-039-030507-CH-16531*	
Sample Date:		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*285*		*293*		*300*		*300*		*300*		*300*		*300*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.66	--	0.045	--	0.044 U	--	0.12	--	0.043 U	--	0.11	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.061	--	0.013 J	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 J	--	0.042 J	--
Total PCBs	mg/kg	0.721	--	0.058 J	--	ND	--	0.12	--	ND	--	0.153 J	--	0.135 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	76.1	--	74.4	--	74.5	--	76.6	--	71.9	--	72.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16532*		*039-16533*		*039-16534*		*039-16535*		*039-16536*		*039-16537*		*039-16564*	
Sample Identification:		*S-039-030507-CH-16532*		*S-039-030507-CH-16533*		*S-039-030507-CH-16534*		*S-039-030507-CH-16535*		*S-039-030507-CH-16536*		*S-039-030507-CH-16537*		*S-039-032007-MD-16564*	
Sample Date:		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/5/2007*		*3/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*300*		*300*		*300*		*293*		*310*		*310*		*301*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C05205*		*A7C20288*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.079	--	0.074	--	0.27	--	0.41	--	0.043 U	--	0.062	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.048 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.04 J	--	0.13	--	0.17	--	0.043 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.106 J	--	0.114 J	--	0.4	--	0.58	--	ND	--	0.062	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.4	--	74.8	--	72.6	--	69.4	--	77.1	--	78.1	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16565***		***039-16566***		***039-16567***		***039-16568***		***039-16569***		***039-16570***		***039-16570***	
Sample Identification:		***S-039-032007-MD-16565***		***S-039-032007-MD-16566***		***S-039-032007-MD-16567***		***S-039-032007-MD-16568***		***S-039-032007-MD-16569***		***S-039-032007-MD-16570***		***S-039-032007-MD-16571***	
Sample Date:		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***301***		***301***		***293***		***293***		***293***		***301***		***301***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.054	--	0.039 J	--	0.22	--	0.039 J	--	0.21	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.054	--	0.041 U	--	0.041 U	--	0.031 J	--	0.043 U	--	0.033 J	--	0.017 J	--
Total PCBs	mg/kg	0.374	--	0.054	--	0.039 J	--	0.251 J	--	0.039 J	--	0.243 J	--	0.147 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	79.7	--	79.9	--	78.3	--	76.2	--	75.6	--	75.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16572***		***039-16573***		***039-16574***		***039-16575***		***039-16576***		***039-16577***		***039-16578***	
Sample Identification:		***S-039-032007-MD-16572***		***S-039-032007-MD-16573***		***S-039-032007-MD-16574***		***S-039-032007-MD-16575***		***S-039-032007-MD-16576***		***S-039-032007-MD-16577***		***S-039-032007-MD-16578***	
Sample Date:		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***		***3/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***301***		***302***		***302***		***302***		***302***		***280***		***280***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***		***A7C20288***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.15	--	0.34	--	0.046	--	0.028 J	--	0.017 J	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.02 J	--	0.064	--	0.044 U	--	0.043 U	--	0.04 U	--	0.043 U	--
Total PCBs	mg/kg	0.272 J	--	0.17 J	--	0.404	--	0.046	--	0.028 J	--	0.017 J	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.8	--	74.3	--	72.5	--	75.5	--	76.9	--	82.0	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16579*		*039-16580*		*039-16580*		*039-16582*		*039-16583*		*039-16584*		*039-16585*	
Sample Identification:		*S-039-032007-MD-16579*		*S-039-032007-MD-16580*		*S-039-032007-MD-16581*		*S-039-032007-MD-16582*		*S-039-032007-MD-16583*		*S-039-032007-MD-16584*		*S-039-040907-AH-16585*	
Sample Date:		*3/20/2007*		*3/20/2007*		*3/20/2007*		*3/20/2007*		*3/20/2007*		*3/20/2007*		*4/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*280*		*272*		*272*		*272*		*272*		*272*		*277*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7C20288*		*A7C20288*		*A7C20288*		*A7C20288*		*A7C20288*		*A7C20288*		*A7D09180*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.011 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	0.131 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	78.9	--	79.2	--	79.6	--	79.0	--	78.2	--	89.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16586*		*039-16587*		*039-16588*		*039-16589*		*039-16590*		*039-16590*		*039-16598*	
Sample Identification:		*S-039-040907-AH-16586*		*S-039-040907-AH-16587*		*S-039-040907-AH-16588*		*S-039-040907-AH-16589*		*S-039-040907-AH-16590*		*S-039-040907-AH-16591*		*S-039-041807-BN-16598*	
Sample Date:		*4/9/2007*		*4/9/2007*		*4/9/2007*		*4/9/2007*		*4/9/2007*		*4/9/2007*		*4/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*277*		*277*		*286*		*278*		*278*		*278*		*239*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D09180*		*A7D09180*		*A7D09180*		*A7D09180*		*A7D09180*		*A7D09180*		*A7D18355*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.031 J	--	0.33	--	0.076	--	0.24	--	0.34	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.041 U	--	0.044	--	0.042 U	--	0.034 J	--	0.041 J	--	0.04 U	--
Total PCBs	mg/kg	0.304 J	--	0.031 J	--	0.374	--	0.076	--	0.274 J	--	0.381 J	--	0.1	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.0	--	79.8	--	79.8	--	79.0	--	77.1	--	77.4	--	81.7	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
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CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16599*		*039-16600*		*039-16600*		*039-16602*		*039-16603*		*039-16604*		*039-16605*	
Sample Identification:		*S-039-041807-BN-16599*		*S-039-041807-BN-16600*		*S-039-041807-BN-16601*		*S-039-041807-BN-16602*		*S-039-041807-BN-16603*		*S-039-041807-BN-16604*		*S-039-041807-BN-16605*	
Sample Date:		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*		*4/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*239*		*238*		*238*		*227*		*227*		*227*		*239*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D18355*		*A7D18355*		*A7D18355*		*A7D18355*		*A7D18355*		*A7D18355*		*A7D18355*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	2.2	--	2.6	--	0.5	--	2.4	--	0.39	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.21 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.18 J	--	0.21	--	0.054	--	0.28	--	0.038 J	--	0.038 U	--
Total PCBs	mg/kg	0.228 J	--	2.38 J	--	2.81	--	0.554	--	2.68	--	0.428 J	--	0.058	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.4	--	78.5	--	79.7	--	84.8	--	83.9	--	83.5	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16626***		***039-16627***		***039-16628***		***039-16629***		***039-16630***		***039-16630***		***039-16632***	
Sample Identification:		***S-039-050107-BN-16626***		***S-039-050107-BN-16627***		***S-039-050107-BN-16628***		***S-039-050107-BN-16629***		***S-039-050107-BN-16630***		***S-039-050107-BN-16631***		***S-039-050107-BN-16632***	
Sample Date:		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***		***5/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***227***		***238***		***227***		***227***		***227***		***227***		***238***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7E01342***		***A7E01342***		***A7E01342***		***A7E01342***		***A7E01342***		***A7E01342***		***A7E01342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.077	--	0.014 J	--	0.02 J	--	0.042 U	--	0.015 J	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Total PCBs	mg/kg	0.185 J	--	0.077	--	0.014 J	--	0.02 J	--	ND	--	0.015 J	--	0.02 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.9	--	80.5	--	81.7	--	82.3	--	78.2	--	78.0	--	84.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16633*		*039-16634*		*039-16635*		*039-16636*		*039-16637*		*039-16638*		*039-16639*	
Sample Identification:		*S-039-050107-BN-16633*		*S-039-050107-BN-16634*		*S-039-050107-BN-16635*		*S-039-050107-BN-16636*		*S-039-050107-BN-16637*		*S-039-050107-BN-16638*		*S-039-050107-BN-16639*	
Sample Date:		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*		*5/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*238*		*238*		*227*		*238*		*227*		*215*		*227*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E01342*		*A7E01342*		*A7E01342*		*A7E01342*		*A7E01342*		*A7E01342*		*A7E01342*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.097	--	0.025 J	--	0.01 J	--	0.043 U	--	0.04 J	--	0.4	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.037 J	--	0.049	--
Total PCBs	mg/kg	0.097	--	0.025 J	--	0.01 J	--	ND	--	0.04 J	--	0.437 J	--	0.739	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.7	--	80.1	--	82.2	--	77.5	--	80.7	--	79.5	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16642***		***039-16643***		***039-16643***		***039-16645***		***039-16646***		***039-16647***		***039-16648***	
Sample Identification:		***S-039-050207-AH-16642***		***S-039-050207-AH-16643***		***S-039-050207-AH-16644***		***S-039-050207-AH-16645***		***S-039-050207-AH-16646***		***S-039-050207-AH-16647***		***S-039-050207-AH-16648***	
Sample Date:		***5/2/2007***		***5/2/2007***		***5/2/2007***		***5/2/2007***		***5/2/2007***		***5/2/2007***		***5/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***227***		***208***		***208***		***204***		***204***		***203***		***207***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E02372***		***A7E02372***		***A7E02372***		***A7E02372***		***A7E02372***		***A7E02372***		***A7E02372***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	0.017 J	--	0.018 J	--	0.054	--	0.055	--	0.05	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	0.276 J	--	0.017 J	--	0.018 J	--	0.054	--	0.055	--	0.05	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.6	--	74.4	--	74.3	--	75.8	--	72.6	--	73.3	--	74.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16649*		*039-16650*		*039-16650*		*039-16652*		*039-16653*		*039-16654*		*039-16655*	
Sample Identification:		*S-039-050207-AH-16649*		*S-039-050207-AH-16650*		*S-039-050207-AH-16651*		*S-039-050207-AH-16652*		*S-039-050407-AH-16653*		*S-039-050407-AH-16654*		*S-039-050407-AH-16655*	
Sample Date:		*5/2/2007*		*5/2/2007*		*5/2/2007*		*5/2/2007*		*5/4/2007*		*5/4/2007*		*5/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*207*		*203*		*203*		*207*		*208*		*203*		*203*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E02372*		*A7E02372*		*A7E02372*		*A7E02372*		*A7E04360*		*A7E04360*		*A7E04360*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.05	--	0.045 U	--	0.045 U	--	0.045 U	--	0.37	--	1.1	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.033 J	--	0.071	--	0.044 U	--
Total PCBs	mg/kg	0.05	--	ND	--	ND	--	ND	--	0.403 J	--	1.171	--	0.14	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.5	--	74.1	--	73.8	--	73.5	--	74.6	--	74.6	--	74.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16708*		*039-16709*		*039-16710*		*039-16710*		*039-16712*		*039-16713*		*039-16714*	
Sample Identification:		*S-039-050907-MD-16708*		*S-039-050907-MD-16709*		*S-039-050907-MD-16710*		*S-039-050907-MD-16711*		*S-039-050907-MD-16712*		*S-039-050907-MD-16713*		*S-039-050907-MD-16714*	
Sample Date:		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*		*5/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*203*		*203*		*203*		*203*		*203*		*208*		*208*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A7E09368*		*A7E09368*		*A7E09368*		*A7E09368*		*A7E09368*		*A7E09368*		*A7E09368*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.23 U	--	0.21 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.23 U	--	0.21 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.23 U	--	0.21 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.23 U	--	0.21 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.011 J	--	0.045 U	--	0.011 J	--	2	--	1.8	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.23 U	--	0.21 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.099 J	--	0.097 J	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.011 J	--	ND	--	0.011 J	--	2.099 J	--	1.897 J	--	0.02 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.4	--	74.7	--	73.8	--	73.4	--	72.4	--	79.7	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16715***		***039-16716***		***039-16717***		***039-16718***		***039-16719***		***039-16720***		***039-16720***	
Sample Identification:		***S-039-050907-MD-16715***		***S-039-050907-MD-16716***		***S-039-050907-MD-16717***		***S-039-050907-MD-16718***		***S-039-050907-MD-16719***		***S-039-050907-MD-16720***		***S-039-050907-MD-16721***	
Sample Date:		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***		***5/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***208***		***216***		***215***		***216***		***215***		***215***		***215***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E09368***		***A7E09368***		***A7E09368***		***A7E09368***		***A7E09368***		***A7E09368***		***A7E09368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.85	--	0.041 U	--	0.028 J	--	0.04 U	--	0.21	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.076	--	0.041 U	--	0.041 U	--	0.04 U	--	0.014 J	--	0.016 J	--
Total PCBs	mg/kg	ND	--	0.926	--	ND	--	0.028 J	--	ND	--	0.224 J	--	0.206 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.4	--	80.4	--	79.6	--	80.5	--	82.7	--	81.1	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16722***		***039-16725***		***039-16726***		***039-16727***		***039-16728***		***039-16729***		***039-16730***	
Sample Identification:		***S-039-050907-MD-16722***		***S-039-051007-BN-16725***		***S-039-051007-BN-16726***		***S-039-051007-BN-16727***		***S-039-051007-BN-16728***		***S-039-051007-BN-16729***		***S-039-051007-BN-16730***	
Sample Date:		***5/9/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***215***		***228***		***227***		***228***		***228***		***216***		***216***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E09368***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.89	--	1.3	--	0.032 J	--	0.2	--	0.49	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.066	--	0.089	--	0.041 U	--	0.018 J	--	0.033 J	--	0.014 J	--
Total PCBs	mg/kg	0.025 J	--	0.956	--	1.389	--	0.032 J	--	0.218 J	--	0.523 J	--	0.224 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.8	--	84.6	--	85.1	--	80.5	--	75.2	--	75.3	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16730*		*039-16732*		*039-16733*		*039-16734*		*039-16735*		*039-16736*		*039-16737*	
Sample Identification:		*S-039-051007-BN-16731*		*S-039-051007-BN-16732*		*S-039-051007-BN-16733*		*S-039-051007-BN-16734*		*S-039-051007-BN-16735*		*S-039-051007-BN-16736*		*S-039-051007-BN-16737*	
Sample Date:		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*216*		*216*		*208*		*204*		*204*		*204*		*204*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.59	--	0.12	--	0.045 U	--	0.023 J	--	0.015 J	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.046	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	0.246 J	--	0.636	--	0.12	--	ND	--	0.023 J	--	0.015 J	--	0.016 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.0	--	79.9	--	75.8	--	73.5	--	75.0	--	74.0	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16738***		***039-16739***		***039-16740***		***039-16740***		***039-16742***		***039-16743***		***039-16744***	
Sample Identification:		***S-039-051007-BN-16738***		***S-039-051007-BN-16739***		***S-039-051007-BN-16740***		***S-039-051007-BN-16741***		***S-039-051007-BN-16742***		***S-039-051007-BN-16743***		***S-039-051007-BN-16744***	
Sample Date:		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***		***5/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***208***		***216***		***216***		***216***		***208***		***208***		***208***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***		***A7E10403***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.42 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.42 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.42 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.42 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.21	--	0.044 U	--	0.11	--	0.41	--	5.7	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.42 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	--	0.021 J	--	0.044 U	--	0.045 U	--	0.033 J	--	0.41 J	--	0.079	--
Total PCBs	mg/kg	0.55 J	--	0.231 J	--	ND	--	0.11	--	0.443 J	--	6.11 J	--	1.179	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.3	--	73.8	--	74.5	--	73.9	--	74.6	--	79.2	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16745*		*039-16746*		*039-16747*		*039-16748*		*039-16749*		*039-16750*		*039-16750*	
Sample Identification:		*S-039-051007-BN-16745*		*S-039-051007-BN-16746*		*S-039-051007-BN-16747*		*S-039-051007-BN-16748*		*S-039-051007-BN-16749*		*S-039-051007-BN-16750*		*S-039-051007-BN-16751*	
Sample Date:		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*		*5/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*208*		*208*		*208*		*216*		*216*		*216*		*216*	
Excavation Status		*excavated*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*		*A7E10403*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.042 U	--	0.21 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.042 U	--	0.21 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.042 U	--	0.21 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.042 U	--	0.21 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.023 J	--	2	--	0.57	--	0.058	--	0.54 J	FDP	0.18 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.042 U	--	0.21 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.042 U	--	0.14 J	--	0.1	--	0.03 J	--	0.049	--	0.021 J	--
Total PCBs	mg/kg	1.159	--	0.023 J	--	2.14 J	--	0.67	--	0.088 J	--	0.589	--	0.201 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.7	--	78.9	--	78.0	--	77.1	--	76.4	--	76.0	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16752***		***039-16753***		***039-16754***		***039-16755***		***039-16756***		***039-16757***		***039-16758***	
Sample Identification:		***S-039-051507-CH-16752***		***S-039-051507-CH-16753***		***S-039-051507-CH-16754***		***S-039-051507-CH-16755***		***S-039-051507-CH-16756***		***S-039-051507-CH-16757***		***S-039-051507-CH-16758***	
Sample Date:		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***208***		***207***		***208***		***208***		***208***		***203***		***208***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.011 J	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.015 J	--
Total PCBs	mg/kg	ND	--	0.011 J	--	ND	--	ND	--	ND	--	ND	--	0.435 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.1	--	74.2	--	77.4	--	74.0	--	73.2	--	72.9	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16759***		***039-16760***		***039-16760***		***039-16762***		***039-16763***		***039-16764***		***039-16765***	
Sample Identification:		***S-039-051507-CH-16759***		***S-039-051507-CH-16760***		***S-039-051507-CH-16761***		***S-039-051507-CH-16762***		***S-039-051507-CH-16763***		***S-039-051507-CH-16764***		***S-039-051507-FM-16765***	
Sample Date:		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***208***		***208***		***208***		***216***		***216***		***216***		***226***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***		***A7E15303***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	0.093	--	0.078	--	0.042 U	--	0.032 J	--	0.057	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.099 J	--	0.039 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.015 J	--
Total PCBs	mg/kg	1.799 J	--	0.093	--	0.078	--	ND	--	0.032 J	--	0.057	--	0.155 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.9	--	84.6	--	83.1	--	79.4	--	79.1	--	77.9	--	83.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16766***		***039-16767***		***039-16768***		***039-16769***		***039-16770***		***039-16770***		***039-16810***	
Sample Identification:		***S-039-051507-CH-16766***		***S-039-051507-CH-16767***		***S-039-051507-CH-16768***		***S-039-051507-CH-16769***		***S-039-051507-CH-16770***		***S-039-051507-CH-16771***		***S-039-052207-BN-16810***	
Sample Date:		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/15/2007***		***5/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***227***		***227***		***227***		***227***		***227***		***227***		***308F***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7E16347***		***A7E16347***		***A7E16347***		***A7E16347***		***A7E16347***		***A7E16347***		***A7E22319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.018 J	--	0.042 U	--	0.04 U	--	0.059	--	0.048	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.012 J	--	0.038 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	0.018 J	--	ND	--	ND	--	0.071 J	--	0.048	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.8	--	79.8	--	78.8	--	83.1	--	83.8	--	87.4	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16810*		*039-16812*		*039-16813*		*039-16814*		*039-16815*		*039-16816*		*039-16817*	
Sample Identification:		*S-039-052207-BN-16811*		*S-039-052207-BN-16812*		*S-039-052207-BN-16813*		*S-039-052207-BN-16814*		*S-039-052207-BN-16815*		*S-039-052207-BN-16816*		*S-039-052207-BN-16817*	
Sample Date:		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*308F*		*318A*		*318F*		*319C*		*308*		*307*		*307*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.041 U	--	0.1	--	0.04 U	--	0.13	--	0.043	--	0.06	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.032 J	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.132 J	--	ND	--	0.13	--	0.043	--	0.06	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	81.0	--	83.5	--	83.3	--	79.3	--	81.0	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16818*		*039-16819*		*039-16820*		*039-16820*		*039-16822*		*039-16823*		*039-16824*	
Sample Identification:		*S-039-052207-BN-16818*		*S-039-052207-BN-16819*		*S-039-052207-BN-16820*		*S-039-052207-BN-16821*		*S-039-052207-BN-16822*		*S-039-052207-BN-16823*		*S-039-052207-BN-16824*	
Sample Date:		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*297*		*297*		*318*		*318*		*319*		*319*		*327*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.22	--	0.04 U	--	0.041 U	--	0.04 U	--	0.033 J	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.024 J	--	0.04 U	--	0.041 U	--	0.04 U	--	0.024 J	--	0.11	--
Total PCBs	mg/kg	0.144 J	--	0.244 J	--	ND	--	ND	--	ND	--	0.057 J	--	0.6	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	80.9	--	83.5	--	80.9	--	81.5	--	80.0	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16825***		***039-16826***		***039-16827***		***039-16828***		***039-16829***		***039-16830***		***039-16830***	
Sample Identification:		***S-039-052207-BN-16825***		***S-039-052207-BN-16826***		***S-039-052207-BN-16827***		***S-039-052207-BN-16828***		***S-039-052207-BN-16829***		***S-039-052207-BN-16830***		***S-039-052207-BN-16831***	
Sample Date:		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***327***		***327***		***327***		***327***		***327***		***327***		***327***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.04 U	--	0.055 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.04 U	--	0.055 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.04 U	--	0.055 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.04 U	--	0.055 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	1.1	--	0.56	--	0.21	--	0.32	--	0.22	--	0.24	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.04 U	--	0.055 U	--	0.041 U	--	0.041 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.097	--	0.35	--	0.25	--	0.12	--	0.16	--	0.14	--	0.15	--
Total PCBs	mg/kg	0.277	--	1.45	--	0.81	--	0.33	--	0.48	--	0.36	--	0.39	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.8	--	83.2	--	60.2	--	80.3	--	80.6	--	86.0	--	85.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16832*		*039-16833*		*039-16834*		*039-16835*		*039-16836*		*039-16837*		*039-16838*	
Sample Identification:		*S-039-052207-BN-16832*		*S-039-052207-BN-16833*		*S-039-052207-BN-16834*		*S-039-052207-BN-16835*		*S-039-052207-BN-16836*		*S-039-052207-BN-16837*		*S-039-052207-BN-16838*	
Sample Date:		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*		*5/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*327*		*326*		*326*		*326*		*326*		*326*		*327*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*		*A7E22319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.43	--	0.6	--	0.99	--	1.5	--	0.04 U	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.18	--	0.24	--	0.35	--	0.5	--	0.04 U	--	0.021 J	--
Total PCBs	mg/kg	0.018 J	--	0.61	--	0.84	--	1.34	--	2	--	ND	--	0.068 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.0	--	85.9	--	82.8	--	79.2	--	81.4	--	83.0	--	86.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16839***		***039-16840***		***039-16840***		***039-16842***		***039-16843***		***039-16844***		***039-16845***	
Sample Identification:		***S-039-052207-BN-16839***		***S-039-052207-BN-16840***		***S-039-052207-BN-16841***		***S-039-052207-BN-16842***		***S-039-052207-BN-16843***		***S-039-052207-BN-16844***		***S-039-052207-BN-16845***	
Sample Date:		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***319***		***319***		***319***		***319***		***318***		***318***		***318***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.035 U	--	0.036 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.035 U	--	0.036 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.035 U	--	0.036 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.035 U	--	0.036 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.029 J	--	0.036 U	--	0.037 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.035 U	--	0.036 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.012 J	--	0.036 U	--	0.037 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.041 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.9	--	86.9	--	84.1	--	85.2	--	93.4	--	91.0	--	89.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16846***		***039-16847***		***039-16848***		***039-16849***		***039-16850***		***039-16850***		***039-16852***	
Sample Identification:		***S-039-052207-BN-16846***		***S-039-052207-BN-16847***		***S-039-052207-BN-16848***		***S-039-052207-BN-16849***		***S-039-052207-BN-16850***		***S-039-052207-BN-16851***		***S-039-052207-BN-16852***	
Sample Date:		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***		***5/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***308***		***298***		***307***		***298***		***298***		***298***		***297***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***		***A7E22319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.032 J	--	0.046 U	--	0.044 U	--	0.013 J	--	2.2 J	FDP	0.67 J	FDP	0.083	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.046 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.046 U	--	0.044 U	--	0.044 U	--	0.3 J	FDP	0.08 J	FDP	0.045 U	--
Total PCBs	mg/kg	0.049 J	--	ND	--	ND	--	0.013 J	--	2.5	--	0.75	--	0.083	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	91.7	--	71.0	--	74.5	--	74.5	--	74.0	--	73.6	--	73.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16853*		*039-16860*		*039-16860*		*039-16862*		*039-16863*		*039-16864*		*039-16865*	
Sample Identification:		*S-039-052307-CH-16853*		*S-039-052307-CH-16860*		*S-039-052307-CH-16861*		*S-039-052307-CH-16862*		*S-039-052307-CH-16863*		*S-039-052307-CH-16864*		*S-039-052307-CH-16865*	
Sample Date:		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*318*		*326*		*326*		*208*		*239*		*239*		*239*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.4 U	--	0.38 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.4 U	--	0.38 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.4 U	--	0.38 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.4 U	--	0.38 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 J	--	3.6	--	2.4	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.4 U	--	0.38 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.7	--	0.5	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.051 J	--	4.3	--	2.9	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.8	--	83.1	--	85.8	--	74.7	--	79.2	--	78.6	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16866*		*039-16867*		*039-16868*		*039-16869*		*039-16870*		*039-16870*		*039-16872*	
Sample Identification:		*S-039-052307-CH-16866*		*S-039-052307-CH-16867*		*S-039-052307-CH-16868*		*S-039-052307-CH-16869*		*S-039-052307-CH-16870*		*S-039-052307-CH-16871*		*S-039-052307-CH-16872*	
Sample Date:		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*		*5/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*239*		*239*		*239*		*228*		*239*		*239*		*204*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Creek Bed*		*Floor*	
Sample Delivery Group		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*		*A7E23352*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.21	--	0.041 J	--	0.011 J	--	0.11 J	FDP	0.92 J	FDP	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.04 U	--	0.043 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.014 J	--	0.042 U	--	0.04 U	--	0.043 U	--	0.088	--	0.041 U	--
Total PCBs	mg/kg	0.14	--	0.224 J	--	0.041 J	--	0.011 J	--	0.11	--	1.008	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.8	--	83.0	--	79.1	--	82.2	--	76.8	--	73.6	--	80.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16873***		***039-16874***		***039-16875***		***039-16876***		***039-16877***		***039-16878***		***039-16879***	
Sample Identification:		***S-039-052307-CH-16873***		***S-039-052307-CH-16874***		***S-039-052307-CH-16875***		***S-039-052307-CH-16876***		***S-039-052307-CH-16877***		***S-039-052307-CH-16878***		***S-039-052307-CH-16879***	
Sample Date:		***5/23/2007***		***5/23/2007***		***5/23/2007***		***5/23/2007***		***5/23/2007***		***5/23/2007***		***5/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***204***		***204***		***308***		***308***		***308***		***318***		***307***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E23352***		***A7E23352***		***A7E23352***		***A7E23352***		***A7E23352***		***A7E23352***		***A7E23352***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.031 J	--	0.092	--	0.02 J	--	0.04 U	--	0.042 U	--	0.06	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.018 J	--	0.031 J	--	0.092	--	0.02 J	--	ND	--	ND	--	0.06	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.0	--	74.0	--	81.1	--	82.2	--	82.7	--	79.3	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16880***		***039-16880***		***039-16882***		***039-16882***		***039-16883***		***039-16909***		***039-16935***	
Sample Identification:		***S-039-052307-CH-16880***		***S-039-052307-CH-16881***		***S-039-052307-CH-16882***		***S-039-052507-TP-16882***		***S-039-052507-TP-16883***		***S-039-060107-CH-16909***		***S-039-061307-AH-16935***	
Sample Date:		***5/23/2007***		***5/23/2007***		***5/23/2007***		***5/25/2007***		***5/25/2007***		***6/1/2007***		***6/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***306***		***306***		***307***		***307***		***306***		***239***		***288***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Creek Bed***	
Sample Delivery Group		***A7E23352***		***A7E23352***		***A7E23352***		***A7E25326***		***A7E25326***		***A7F01328***		***A7F13360***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.092	--	0.013 J	--	0.045 U	--	0.021 J	--	0.084	--	0.044 U	--	0.063	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.039 U	--	0.045 U	--	0.039 U	--	0.04 U	--	0.044 U	--	0.047 U	--
Total PCBs	mg/kg	0.092	--	0.013 J	--	ND	--	0.021 J	--	0.084	--	ND	--	0.063	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.9	--	85.6	--	73.4	--	83.7	--	82.6	--	75.4	--	70.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16936*		*039-16937*		*039-16938*		*039-16939*		*039-16940*		*039-16940*		*039-16942*	
Sample Identification:		*S-039-061307-AH-16936*		*S-039-061307-AH-16937*		*S-039-061307-AH-16938*		*S-039-061307-AH-16939*		*S-039-061307-AH-16940*		*S-039-061307-AH-16941*		*S-039-061307-AH-16942*	
Sample Date:		*6/13/2007*		*6/13/2007*		*6/13/2007*		*6/13/2007*		*6/13/2007*		*6/13/2007*		*6/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*288*		*288*		*288*		*282*		*282*		*282*		*288*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F13360*		*A7F13360*		*A7F13360*		*A7F13360*		*A7F13360*		*A7F13360*		*A7F13360*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.042 U	--	0.041 U	--	0.048 U	--	0.053 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.042 U	--	0.041 U	--	0.048 U	--	0.053 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.042 U	--	0.041 U	--	0.048 U	--	0.053 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.042 U	--	0.041 U	--	0.048 U	--	0.053 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0095 J	--	0.43	--	0.37	--	0.28	--	0.15 J	FDP	0.62 J	FDP	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.042 U	--	0.041 U	--	0.048 U	--	0.053 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.037 J	--	0.05	--	0.038 J	--	0.053 UJ	FDP	0.062 J	FDP	0.048	--
Total PCBs	mg/kg	0.0095 J	--	0.467 J	--	0.42	--	0.318 J	--	0.15	--	0.682	--	0.408	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.1	--	78.9	--	79.9	--	68.4	--	62.4	--	78.3	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16943***		***039-16944***		***039-16945***		***039-16946***		***039-16947***		***039-16948***		***039-16949***	
Sample Identification:		***S-039-061307-AH-16943***		***S-039-061307-AH-16944***		***S-039-061307-AH-16945***		***S-039-061307-AH-16946***		***S-039-061307-AH-16947***		***S-039-061307-AH-16948***		***S-039-061307-AH-16949***	
Sample Date:		***6/13/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***		***6/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***288***		***288***		***288***		***295***		***295***		***296***		***296***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F13360***		***A7F13360***		***A7F13360***		***A7F13360***		***A7F13360***		***A7F13360***		***A7F13360***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.036 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.036 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.036 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.036 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.046	--	0.053	--	0.055	--	0.016 J	--	1.3	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.036 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.16	--	0.045	--
Total PCBs	mg/kg	0.116 J	--	0.046	--	0.053	--	0.055	--	0.016 J	--	1.46	--	0.485	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.2	--	77.1	--	79.1	--	81.6	--	78.1	--	91.2	--	91.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16950***		***039-16951***		***039-16951***		***039-16953***		***039-16954***		***039-16955***		***039-16956***	
Sample Identification:		***S-039-061307-AH-16950***		***S-039-061407-AH-16951***		***S-039-061407-AH-16952***		***S-039-061407-AH-16953***		***S-039-061407-AH-16954***		***S-039-061407-AH-16955***		***S-039-061407-AH-16956***	
Sample Date:		***6/13/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***296***		***296***		***296***		***296***		***296***		***289***		***282***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F13360***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.18 U	--	0.18 U	--	0.076 U	--	0.037 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.18 U	--	0.18 U	--	0.076 U	--	0.037 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.18 U	--	0.18 U	--	0.076 U	--	0.037 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.18 U	--	0.18 U	--	0.076 U	--	0.037 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.08	--	2	--	1.7	--	1.6	--	0.65	--	0.41	--	0.027 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.18 U	--	0.18 U	--	0.076 U	--	0.037 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.18	--	0.16 J	--	0.19	--	0.082	--	0.049	--	0.043 U	--
Total PCBs	mg/kg	0.08	--	2.18	--	1.86 J	--	1.79	--	0.732	--	0.459	--	0.027 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.4	--	90.7	--	89.2	--	86.6	--	90.3	--	83.7	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16957***		***039-16958***		***039-16959***		***039-16960***		***039-16960***		***039-16962***		***039-16963***	
Sample Identification:		***S-039-061407-AH-16957***		***S-039-061407-AH-16958***		***S-039-061407-AH-16959***		***S-039-061407-AH-16960***		***S-039-061407-AH-16961***		***S-039-061407-AH-16962***		***S-039-061407-AH-16963***	
Sample Date:		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***		***6/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***288***		***288***		***296***		***288***		***288***		***288***		***289***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***		***A7F14351***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.56	--	1.5	--	0.67	--	0.65	--	0.088	--	0.04	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.061	--	0.12	--	0.088	--	0.079	--	0.041 U	--	0.04 U	--
Total PCBs	mg/kg	0.26 J	--	0.621	--	1.62	--	0.758	--	0.729	--	0.088	--	0.04	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.6	--	79.2	--	86.1	--	87.0	--	89.5	--	80.3	--	81.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16964*		*039-16965*		*039-16966*		*039-16967*		*039-16968*		*039-16969*		*039-16970*	
Sample Identification:		*S-039-061507-FM-16964*		*S-039-061507-FM-16965*		*S-039-061507-FM-16966*		*S-039-061507-FM-16967*		*S-039-061507-FM-16968*		*S-039-061507-FM-16969*		*S-039-061507-FM-16970*	
Sample Date:		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*333*		*333*		*332*		*332*		*333*		*333*		*333*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.014 J	--	0.03 J	--	0.03 J	--	0.014 J	--	0.011 J	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.047 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	0.014 J	--	0.03 J	--	0.03 J	--	0.014 J	--	0.011 J	--	0.047	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	77.2	--	70.6	--	71.5	--	79.5	--	77.4	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16970*		*039-16972*		*039-16973*		*039-16974*		*039-16975*		*039-16976*		*039-16977*	
Sample Identification:		*S-039-061507-FM-16971*		*S-039-061507-FM-16972*		*S-039-061507-FM-16973*		*S-039-061507-FM-16974*		*S-039-061507-FM-16975*		*S-039-061507-FM-16976*		*S-039-061507-FM-16977*	
Sample Date:		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*333*		*333*		*333*		*333*		*332*		*332*		*332*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.21 U	--	0.21 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.21 U	--	0.21 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.21 U	--	0.21 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.21 U	--	0.21 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.084	--	2.1	--	3.2	--	0.44	--	0.046 U	--	0.044 U	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.21 U	--	0.21 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.21	--	0.29	--	0.044	--	0.046 U	--	0.044 U	--	0.042 U	--
Total PCBs	mg/kg	0.084	--	2.31	--	3.49	--	0.484	--	ND	--	ND	--	0.012 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.7	--	77.7	--	80.5	--	76.5	--	72.3	--	75.0	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-16978*		*039-16979*		*039-16980*		*039-16980*		*039-16982*		*039-16983*		*039-16984*	
Sample Identification:		*S-039-061507-FM-16978*		*S-039-061507-FM-16979*		*S-039-061507-FM-16980*		*S-039-061507-FM-16981*		*S-039-061507-FM-16982*		*S-039-061507-FM-16983*		*S-039-061507-FM-16984*	
Sample Date:		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*		*6/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*332*		*332*		*332*		*332*		*332*		*332*		*332*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*		*A7F15389*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.087	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.037 U	--	0.038 U	--	0.035 U	--
Total PCBs	mg/kg	0.087	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	74.5	--	74.7	--	74.9	--	89.3	--	87.7	--	94.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16985***		***039-16986***		***039-16987***		***039-16988***		***039-16989***		***039-16990***		***039-16990***	
Sample Identification:		***S-039-061507-FM-16985***		***S-039-061507-FM-16986***		***S-039-061507-FM-16987***		***S-039-061507-FM-16988***		***S-039-061507-FM-16989***		***S-039-061507-FM-16990***		***S-039-061507-FM-16991***	
Sample Date:		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***332***		***333***		***332***		***332***		***333***		***282***		***282***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 U	--	0.063	--	0.3	--	0.2	--	1.4	--	0.045 U	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.04 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.042 U	--	0.032 J	--	0.024 J	--	0.15	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.063	--	0.332 J	--	0.224 J	--	1.55	--	ND	--	0.016 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	91.4	--	78.3	--	86.6	--	79.5	--	82.5	--	73.9	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16992***		***039-16993***		***039-16994***		***039-16995***		***039-16996***		***039-16997***		***039-16998***	
Sample Identification:		***S-039-061507-FM-16992***		***S-039-061507-FM-16993***		***S-039-061507-FM-16994***		***S-039-061507-FM-16995***		***S-039-061507-FM-16996***		***S-039-061507-FM-16997***		***S-039-061507-FM-16998***	
Sample Date:		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***282***		***282***		***282***		***282***		***282***		***282***		***282***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***		***A7F15389***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.055 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.055 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.055 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.055 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.19	--	0.45	--	0.045 J	--	0.71	--	0.073	--	0.068	--
Aroclor-1254 (PCB-1254)	mg/kg	0.055 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.055 U	--	0.043 J	--	0.087	--	0.048 U	--	0.081	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	0.033 J	--	0.233 J	--	0.537	--	0.045 J	--	0.791	--	0.073	--	0.068	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	60.1	--	72.4	--	69.9	--	68.6	--	74.8	--	74.1	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-16999***		***039-18000***		***039-18000***		***039-18002***		***039-18003***		***039-18004***		***039-18005***	
Sample Identification:		***S-039-061507-FM-16999***		***S-039-072606-AH-18000***		***S-039-072606-AH-18001***		***S-039-072606-AH-18002***		***S-039-072606-AH-18003***		***S-039-072606-AH-18004***		***S-039-072606-AH-18005***	
Sample Date:		***6/15/2007***		***7/26/2006***		***7/26/2006***		***7/26/2006***		***7/26/2006***		***7/26/2006***		***7/26/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***289***		***284***		***284***		***284***		***284***		***284***		***284***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7F15389***		***A6G26308***		***A6G26308***		***A6G26308***		***A6G26308***		***A6G26308***		***A6G26308***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.027 J	--	0.042 U	--	0.041 U	--	0.042 U	--	0.22	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.028 J	--	0.042 U	--
Total PCBs	mg/kg	1.37	--	0.027 J	--	ND	--	ND	--	ND	--	0.248 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.8	--	79.0	--	79.3	--	79.5	--	78.6	--	74.4	--	78.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18006***		***039-18007***		***039-18008***		***039-18009***		***039-18039***		***039-18040***		***039-18040***	
Sample Identification:		***S-039-072606-AH-18006***		***S-039-072606-AH-18007***		***S-039-072606-AH-18008***		***S-039-072606-AH-18009***		***S-039-080906-MD-18039***		***S-039-080906-MD-18040***		***S-039-080906-MD-18041***	
Sample Date:		***7/26/2006***		***7/26/2006***		***7/26/2006***		***7/26/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***290***		***290***		***290***		***297***		***284***		***284***		***284***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6G26308***		***A6G26308***		***A6G26308***		***A6G26308***		***A6H09332***		***A6H09332***		***A6H09332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.19	--	0.072	--	0.011 J	--	0.43	--	0.043 U	--	0.017 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.013 J	--	0.043 U	--	0.042 U	--	0.049	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.333 J	--	0.203 J	--	0.072	--	0.011 J	--	0.479	--	ND	--	0.017 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.2	--	74.9	--	77.2	--	78.6	--	75.9	--	76.6	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18042***		***039-18043***		***039-18044***		***039-18045***		***039-18046***		***039-18047***		***039-18048***	
Sample Identification:		***S-039-080906-MD-18042***		***S-039-080906-MD-18043***		***S-039-080906-MD-18044***		***S-039-080906-MD-18045***		***S-039-080906-MD-18046***		***S-039-080906-MD-18047***		***S-039-080906-MD-18048***	
Sample Date:		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***290***		***290***		***290***		***289***		***289***		***289***		***289***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0091 J	--	0.042 U	--	0.41	--	0.043 U	--	0.043 U	--	0.012 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.039 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	0.0091 J	--	ND	--	0.449 J	--	ND	--	ND	--	0.012 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.5	--	78.0	--	77.7	--	76.0	--	76.3	--	77.1	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18049***		***039-18050***		***039-18050***		***039-18052***		***039-18053***		***039-18054***		***039-18055***	
Sample Identification:		***S-039-080906-MD-18049***		***S-039-080906-MD-18050***		***S-039-080906-MD-18051***		***S-039-080906-MD-18052***		***S-039-080906-MD-18053***		***S-039-080906-MD-18054***		***S-039-080906-MD-18055***	
Sample Date:		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***296***		***296***		***296***		***297***		***297***		***297***		***290***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***		***A6H09332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.037 J	--	0.014 J	--	0.065	--	0.16	--	0.017 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.028 J	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.037 J	--	0.014 J	--	0.065	--	0.188 J	--	0.017 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.0	--	76.8	--	76.2	--	75.0	--	76.0	--	76.3	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-18056*		*039-18057*		*039-18058*		*039-18059*		*039-18060*		*039-18060*		*039-18062*	
Sample Identification:		*S-039-080906-MD-18056*		*S-039-080906-MD-18057*		*S-039-080906-MD-18058*		*S-039-080906-MD-18059*		*S-039-080906-MD-18060*		*S-039-080906-MD-18061*		*S-039-080906-MD-18062*	
Sample Date:		*8/9/2006*		*8/9/2006*		*8/9/2006*		*8/9/2006*		*8/9/2006*		*8/9/2006*		*8/9/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*297*		*297*		*308*		*298*		*299*		*299*		*299*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A6H09332*		*A6H09332*		*A6H09332*		*A6H09332*		*A6H09332*		*A6H09332*		*A6H09332*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.043 U	--	0.042 U	--	0.042 U	--	0.011 J	--	0.043 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--
Total PCBs	mg/kg	0.206 J	--	ND	--	ND	--	ND	--	0.011 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	77.1	--	78.8	--	79.1	--	78.9	--	77.3	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18063***		***039-18064***		***039-18065***		***039-18066***		***039-18067***		***039-18068***		***039-18069***	
Sample Identification:		***S-039-080906-MD-18063***		***S-039-080906-MD-18064***		***S-039-080906-MD-18065***		***S-039-080906-MD-18066***		***S-039-080906-MD-18067***		***S-039-080906-MD-18068***		***S-039-080906-MD-18069***	
Sample Date:		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/9/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***299***		***299***		***299***		***298***		***298***		***299***		***308***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H09332***		***A6H10314***		***A6H10314***		***A6H10314***		***A6H10314***		***A6H10314***		***A6H10314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.034 J	--	0.041 U	--	0.042 U	--	0.042 U	--	0.011 J	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.017 J	--
Total PCBs	mg/kg	ND	--	0.034 J	--	ND	--	ND	--	ND	--	0.011 J	--	0.157 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.3	--	80.7	--	79.7	--	79.4	--	79.1	--	79.3	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18070***		***039-18070***		***039-18072***		***039-18084***		***039-18085***		***039-18086***		***039-18087***	
Sample Identification:		***S-039-080906-MD-18070***		***S-039-080906-MD-18071***		***S-039-080906-MD-18072***		***S-039-081506-MD-18084***		***S-039-081506-MD-18085***		***S-039-081506-MD-18086***		***S-039-081506-MD-18087***	
Sample Date:		***8/9/2006***		***8/9/2006***		***8/9/2006***		***8/15/2006***		***8/15/2006***		***8/15/2006***		***8/15/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***308***		***308***		***299***		***283***		***283***		***284***		***284***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall - Removed***		***Floor***	
Sample Delivery Group		***A6H10314***		***A6H10314***		***A6H10314***		***A6H15300***		***A6H15300***		***A6H15300***		***A6H15300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.056	--	0.17	--	1.2	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.018 J	--	0.13	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.056	--	0.188 J	--	1.33	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.6	--	79.0	--	78.3	--	76.2	--	78.3	--	80.9	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18088***		***039-18106***		***039-18107***		***039-18108***		***039-18109***		***039-18110***		***039-18110***	
Sample Identification:		***S-039-081506-MD-18088***		***S-039-081706-MD-18106***		***S-039-081706-MD-18107***		***S-039-081706-MD-18108***		***S-039-081706-MD-18109***		***S-039-081706-MD-18110***		***S-039-081706-MD-18111***	
Sample Date:		***8/15/2006***		***8/17/2006***		***8/17/2006***		***8/17/2006***		***8/17/2006***		***8/17/2006***		***8/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***284***		***283***		***275***		***275***		***283***		***283***		***283***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H15300***		***A6H17291***		***A6H17291***		***A6H17291***		***A6H17291***		***A6H17291***		***A6H17291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	0.065	--	0.16	--	0.07	--	0.046 U	--	0.12	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.02 J	--	0.042 U	--	0.046 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.01 J	--	0.065	--	0.18 J	--	0.07	--	ND	--	0.12	--	0.13	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.0	--	77.0	--	80.9	--	79.2	--	72.0	--	80.3	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18112***		***039-18113***		***039-18120***		***039-18120***		***039-18122***		***039-18123***		***039-18124***	
Sample Identification:		***S-039-081706-MD-18112***		***S-039-081706-MD-18113***		***S-039-081806-AH-18120***		***S-039-081806-AH-18121***		***S-039-081806-AH-18122***		***S-039-081806-AH-18123***		***S-039-081806-AH-18124***	
Sample Date:		***8/17/2006***		***8/17/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***		***8/18/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***284***		***284***		***276***		***276***		***284***		***284***		***284***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A6H17291***		***A6H17291***		***A6H18247***		***A6H18247***		***A6H18247***		***A6H18247***		***A6H18247***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.14	--	2.3 J	FDP	0.43 J	FDP	0.45	--	0.47	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.21 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	--	0.042 U	--	0.16 J	FDP	0.029 J	FDP	0.043	--	0.067	--	0.042 U	--
Total PCBs	mg/kg	0.428 J	--	0.14	--	2.46 J	--	0.459 J	--	0.493	--	0.537	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.8	--	78.3	--	78.0	--	77.8	--	79.0	--	81.8	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18125***		***039-18126***		***039-18127***		***039-18128***		***039-18129***		***039-18130***		***039-18130***	
Sample Identification:		***S-039-081806-AH-18125***		***S-039-081806-AH-18126***		***S-039-082306-MD-18127***		***S-039-082306-MD-18128***		***S-039-082306-MD-18129***		***S-039-082306-MD-18130***		***S-039-082306-MD-18131***	
Sample Date:		***8/18/2006***		***8/18/2006***		***8/23/2006***		***8/23/2006***		***8/23/2006***		***8/23/2006***		***8/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***284***		***284***		***276***		***276***		***275***		***284***		***284***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H18247***		***A6H18247***		***A6H23291***		***A6H23291***		***A6H23291***		***A6H23291***		***A6H23291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	0.042 U	--	0.025 J	--	0.02 J	--	0.022 J	--	0.035 J	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.042 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.38 J	--	ND	--	0.025 J	--	0.02 J	--	0.022 J	--	0.035 J	--	0.035 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.8	--	78.2	--	71.0	--	75.0	--	76.8	--	76.9	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18132***		***039-18133***		***039-18134***		***039-18138***		***039-18139***		***039-18140***		***039-18140***	
Sample Identification:		***S-039-082306-MD-18132***		***S-039-082306-MD-18133***		***S-039-082306-MD-18134***		***S-039-082406-MD-18138***		***S-039-082406-MD-18139***		***S-039-082406-MD-18140***		***S-039-082406-MD-18141***	
Sample Date:		***8/23/2006***		***8/23/2006***		***8/23/2006***		***8/24/2006***		***8/24/2006***		***8/24/2006***		***8/24/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***276***		***276***		***275***		***276***		***276***		***276***		***276***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H23291***		***A6H23291***		***A6H23291***		***A6H24301***		***A6H24301***		***A6H24301***		***A6H24301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.037 J	--	1.1	--	0.5	--	2	--	0.03 J	--	0.48	--	0.55	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.04 U	--	0.2 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.096	--	0.044	--	0.19 J	--	0.042 U	--	0.042	--	0.044	--
Total PCBs	mg/kg	0.037 J	--	1.196	--	0.544	--	2.19 J	--	0.03 J	--	0.522	--	0.594	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.7	--	78.7	--	81.7	--	82.2	--	78.0	--	77.8	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18142***		***039-18143***		***039-18144***		***039-18165***		***039-18166***		***039-18170***		***039-18170***	
Sample Identification:		***S-039-082406-MD-18142***		***S-039-082406-MD-18143***		***S-039-082406-MD-18144***		***S-039-082506-AH-18165***		***S-039-082506-AH-18166***		***S-039-082506-AH-18170***		***S-039-082506-AH-18171***	
Sample Date:		***8/24/2006***		***8/24/2006***		***8/24/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***		***8/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***276***		***275***		***275***		***266***		***266***		***266***		***266***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6H24301***		***A6H24301***		***A6H24301***		***A6H28154***		***A6H28154***		***A6H28154***		***A6H28154***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.038 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.038 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.038 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.038 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	1.1	--	0.36	--	0.038 U	--	0.041 U	--	0.51	--	0.56	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.038 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.091	--	0.046	--	0.038 U	--	0.041 U	--	0.18	--	0.19	--
Total PCBs	mg/kg	0.179 J	--	1.191	--	0.406	--	ND	--	ND	--	0.69	--	0.75	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	78.4	--	78.1	--	87.0	--	81.3	--	87.6	--	86.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18172***		***039-18209***		***039-18210***		***039-18210***		***039-18212***		***039-18213***		***039-18214***	
Sample Identification:		***S-039-082506-AH-18172***		***S-039-090606-AH-18209***		***S-039-090606-AH-18210***		***S-039-090606-AH-18211***		***S-039-090606-AH-18212***		***S-039-090606-AH-18213***		***S-039-090606-AH-18214***	
Sample Date:		***8/25/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***257***		***275***		***276***		***276***		***275***		***275***		***275***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H28154***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.044 U	--	0.045 U	--	0.012 J	--	0.044 U	--	0.043	--	0.013 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.078 J	--	ND	--	ND	--	0.012 J	--	ND	--	0.043	--	0.013 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.0	--	74.5	--	73.9	--	73.8	--	74.8	--	77.0	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18215***		***039-18216***		***039-18217***		***039-18218***		***039-18219***		***039-18220***		***039-18222***	
Sample Identification:		***S-039-090606-AH-18215***		***S-039-090606-AH-18216***		***S-039-090606-AH-18217***		***S-039-090606-AH-18218***		***S-039-090606-AH-18219***		***S-039-090606-AH-18220***		***S-039-090606-AH-18222***	
Sample Date:		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***		***9/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***276***		***276***		***276***		***276***		***284***		***277***		***277***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***		***A6I07271***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.011 J	--	0.29	--	0.0095 J	--	0.0098 J	--	1.2	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.044 U	--	0.025 J	--	0.044 U	--	0.044 U	--	0.12	--	0.043 U	--
Total PCBs	mg/kg	1.494	--	0.011 J	--	0.315 J	--	0.0095 J	--	0.0098 J	--	1.32	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.9	--	75.8	--	74.9	--	74.6	--	74.5	--	78.8	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-18359*		*039-18360*		*039-18360*		*039-18362*		*039-18363*		*039-18364*		*039-18365*	
Sample Identification:		*S-039-092906-MD-18359*		*S-039-092906-MD-18360*		*S-039-092906-MD-18361*		*S-039-092906-MD-18362*		*S-039-092906-MD-18363*		*S-039-092906-MD-18364*		*S-039-092906-MD-18365*	
Sample Date:		*9/29/2006*		*9/29/2006*		*9/29/2006*		*9/29/2006*		*9/29/2006*		*9/29/2006*		*9/29/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*276*		*277*		*277*		*276*		*276*		*276*		*277*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6I29314*		*A6I29314*		*A6I29314*		*A6I29314*		*A6I29314*		*A6I29314*		*A6I29314*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.045 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.045 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.045 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.045 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.073	--	0.024 J	--	0.023 J	--	5	--	0.1	--	0.044 U	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.045 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.32 J	--	0.045 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.073	--	0.024 J	--	0.023 J	--	5.32 J	--	0.1	--	ND	--	0.11	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.9	--	77.4	--	77.2	--	75.1	--	74.0	--	75.5	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18426***		***039-18427***		***039-18428***		***039-18429***		***039-18430***		***039-18430***		***039-18490***	
Sample Identification:		***S-039-101006-MD-18426***		***S-039-101006-MD-18427***		***S-039-101006-MD-18428***		***S-039-101006-MD-18429***		***S-039-101006-MD-18430***		***S-039-101006-MD-18431***		***S-039-101306-MD-18490***	
Sample Date:		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/10/2006***		***10/13/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***214***		***214***		***226***		***226***		***214***		***214***		***238***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A6J10280***		***A6J10280***		***A6J10280***		***A6J10280***		***A6J10280***		***A6J10280***		***A6J13314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	0.048	--	0.074	--	0.38	--	0.028 J	--	0.027 J	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.13	--	0.042 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.067	--	0.048	--	0.074	--	0.51	--	0.028 J	--	0.027 J	--	0.018 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	78.0	--	77.9	--	78.4	--	78.6	--	78.8	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18490***		***039-18492***		***039-18495***		***039-18496***		***039-18497***		***039-18498***		***039-18499***	
Sample Identification:		***S-039-101306-MD-18491***		***S-039-101306-MD-18492***		***S-039-102306-AH-18495***		***S-039-102306-AH-18496***		***S-039-102306-AH-18497***		***S-039-102306-AH-18498***		***S-039-102306-AH-18499***	
Sample Date:		***10/13/2006***		***10/13/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***238***		***238***		***258***		***258***		***258***		***258***		***258***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J13314***		***A6J13314***		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.041 U	--	0.68	--	0.43	--	0.17	--	0.14	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.057	--	0.037 J	--	0.015 J	--	0.016 J	--	0.016 J	--
Total PCBs	mg/kg	0.021 J	--	ND	--	0.737	--	0.467 J	--	0.185 J	--	0.156 J	--	0.226 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.0	--	79.6	--	72.3	--	71.7	--	69.5	--	73.7	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18500***		***039-18500***		***039-18502***		***039-18503***		***039-18504***		***039-18505***		***039-18506***	
Sample Identification:		***S-039-102306-AH-18500***		***S-039-102306-AH-18501***		***S-039-102306-AH-18502***		***S-039-102306-AH-18503***		***S-039-102306-AH-18504***		***S-039-102306-AH-18505***		***S-039-102306-AH-18506***	
Sample Date:		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***		***10/23/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***258***		***258***		***259***		***258***		***258***		***267***		***267***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***		***A6J23179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.015 J	--	0.044 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.059	--	0.045 J	--	0.043 U	--	0.044 U	--	0.01 J	--	0.098	--	0.034 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.047 U	--
Total PCBs	mg/kg	0.059	--	0.045 J	--	ND	--	0.015 J	--	0.01 J	--	0.098	--	0.034 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.3	--	71.8	--	76.8	--	74.8	--	74.2	--	70.3	--	69.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-18507*		*039-18508*		*039-18509*		*039-18510*		*039-18510*		*039-18523*		*039-18524*	
Sample Identification:		*S-039-102306-AH-18507*		*S-039-102306-AH-18508*		*S-039-102306-AH-18509*		*S-039-102306-AH-18510*		*S-039-102306-AH-18511*		*S-039-102506-AH-18523*		*S-039-102506-AH-18524*	
Sample Date:		*10/23/2006*		*10/23/2006*		*10/23/2006*		*10/23/2006*		*10/23/2006*		*10/25/2006*		*10/25/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*258*		*258*		*257*		*257*		*257*		*259*		*259*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A6J23179*		*A6J23179*		*A6J23179*		*A6J23179*		*A6J23179*		*A6J26210*		*A6J26210*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.67	--	0.068	--	0.32	--	0.31 J	SUR	0.12	--	0.25	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.1	--	0.019 J	--	0.051	--	0.05 J	SUR	0.013 J	--	0.031 J	--
Total PCBs	mg/kg	0.294 J	--	0.77	--	0.087 J	--	0.371	--	0.36 J	--	0.133 J	--	0.281 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.1	--	77.9	--	76.1	--	75.5	--	73.5	--	78.6	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18525***		***039-18526***		***039-18527***		***039-18528***		***039-18529***		***039-18530***		***039-18530***	
Sample Identification:		***S-039-102506-AH-18525***		***S-039-102506-AH-18526***		***S-039-102506-AH-18527***		***S-039-102506-AH-18528***		***S-039-102506-AH-18529***		***S-039-102506-AH-18530***		***S-039-102506-AH-18531***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***259***		***266***		***266***		***274***		***267***		***266***		***266***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***					
Location of Excavation		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.048 U	--	0.05 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.048 U	--	0.05 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.048 U	--	0.05 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.048 U	--	0.05 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.11	--	0.43	--	0.19	--	0.048	--	0.64	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.048 U	--	0.05 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.033 J	--	0.02 J	--	0.046 U	--	0.049	--	0.036 J	--
Total PCBs	mg/kg	ND	--	0.11	--	0.463 J	--	0.21 J	--	0.048	--	0.689	--	0.576 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.3	--	72.6	--	69.0	--	65.7	--	71.3	--	72.8	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18532***		***039-18533***		***039-18534***		***039-18535***		***039-18536***		***039-18537***		***039-18538***	
Sample Identification:		***S-039-102506-AH-18532***		***S-039-102506-AH-18533***		***S-039-102506-AH-18534***		***S-039-102506-AH-18535***		***S-039-102506-AH-18536***		***S-039-102506-AH-18537***		***S-039-102506-AH-18538***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***275***		***275***		***266***		***274***		***266***		***266***		***266***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***			
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.6	--	73.5	--	71.2	--	72.5	--	72.7	--	74.7	--	81.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18539***		***039-18540***		***039-18540***		***039-18542***		***039-18543***		***039-18544***		***039-18545***	
Sample Identification:		***S-039-102506-AH-18539***		***S-039-102506-AH-18540***		***S-039-102506-AH-18541***		***S-039-102506-AH-18542***		***S-039-102506-AH-18543***		***S-039-102506-AH-18544***		***S-039-102506-AH-18545***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***274***		***266***		***266***		***266***		***266***		***274***		***267***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.17	--	0.16	--	0.078	--	0.039 J	--	0.17	--	2.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.047 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.048 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.016 J	--	0.023 J	--	0.048 U	--	0.048 U	--	0.026 J	--	0.15 J	--
Total PCBs	mg/kg	ND	--	0.186 J	--	0.183 J	--	0.078	--	0.039 J	--	0.196 J	--	2.55 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.1	--	69.5	--	69.5	--	69.4	--	69.4	--	69.3	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18546***		***039-18547***		***039-18548***		***039-18549***		***039-18550***		***039-18550***		***039-18552***	
Sample Identification:		***S-039-102506-AH-18546***		***S-039-102506-AH-18547***		***S-039-102506-AH-18548***		***S-039-102506-AH-18549***		***S-039-102506-AH-18550***		***S-039-102506-AH-18551***		***S-039-102506-AH-18552***	
Sample Date:		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***		***10/25/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***275***		***275***		***275***		***267***		***267***		***267***		***257***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***		***A6J26210***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.058	--	0.48	--	0.12	--	1.3	--	0.079	--	0.074	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 J	--	0.012 J	--	0.14	--	0.046 U	--	0.046 U	--	0.022 J	--
Total PCBs	mg/kg	0.058	--	0.521 J	--	0.132 J	--	1.44	--	0.079	--	0.074	--	0.192 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	78.5	--	81.0	--	71.4	--	72.1	--	72.1	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18553***		***039-18554***		***039-18555***		***039-18556***		***039-18557***		***039-18558***		***039-18559***	
Sample Identification:		***S-039-102506-AH-18553***		***S-039-103006-MD-18554***		***S-039-103006-MD-18555***		***S-039-103006-MD-18556***		***S-039-103006-MD-18557***		***S-039-103006-MD-18558***		***S-039-103006-MD-18559***	
Sample Date:		***10/25/2006***		***10/30/2006***		***10/30/2006***		***10/30/2006***		***10/30/2006***		***10/30/2006***		***10/30/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***267***		***267***		***266***		***266***		***257***		***257***		***257***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6J26210***		***A6J30221***		***A6J30221***		***A6J30221***		***A6J30221***		***A6J30221***		***A6J30221***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	1.5	--	0.045 U	--	0.011 J	--	0.45	--	0.31	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.11	--	0.045 U	--	0.044 U	--	0.043	--	0.031 J	--	0.045 U	--
Total PCBs	mg/kg	0.24 J	--	1.61	--	ND	--	0.011 J	--	0.493	--	0.341 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.2	--	67.0	--	73.9	--	74.5	--	76.6	--	75.4	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-18560*		*039-18560*		*039-18562*		*039-18563*		*039-18564*		*039-18565*		*039-18566*	
Sample Identification:		*S-039-103006-MD-18560*		*S-039-103006-MD-18561*		*S-039-103006-MD-18562*		*S-039-103006-MD-18563*		*S-039-103006-MD-18564*		*S-039-103006-MD-18565*		*S-039-110206-GJ-18566*	
Sample Date:		*10/30/2006*		*10/30/2006*		*10/30/2006*		*10/30/2006*		*10/30/2006*		*10/30/2006*		*11/2/2006*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*266*		*266*		*257*		*257*		*257*		*257*		*267*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A6J30221*		*A6J30221*		*A6J30221*		*A6J30221*		*A6J30221*		*A6J30221*		*A6K03338*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.011 J	--	0.011 J	--	0.047 U	--	0.045 U	--	0.18	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.045 U	--	0.031 J	--	0.045 U	--
Total PCBs	mg/kg	0.021 J	--	0.011 J	--	0.011 J	--	ND	--	ND	--	0.211 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.7	--	71.6	--	74.2	--	70.8	--	74.0	--	76.2	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18567***		***039-18568***		***039-18580***		***039-18580***		***039-18582***		***039-18583***		***039-18584***	
Sample Identification:		***S-039-110206-GJ-18567***		***S-039-110206-GJ-18568***		***S-039-110206-GJ-18580***		***S-039-110206-GJ-18581***		***S-039-110206-GJ-18582***		***S-039-110206-GJ-18583***		***S-039-110206-GJ-18584***	
Sample Date:		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***		***11/2/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***267***		***257***		***257***		***257***		***257***		***257***		***257***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6K03338***		***A6K03338***		***A6K03338***		***A6K03338***		***A6K03338***		***A6K03338***		***A6K03338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.049	--	0.014 J	--	0.012 J	--	0.043 U	--	0.014 J	--	0.071	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.049	--	0.014 J	--	0.012 J	--	ND	--	0.014 J	--	0.071	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.3	--	70.9	--	74.4	--	74.5	--	75.9	--	75.0	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18585***		***039-18586***		***039-18587***		***039-18588***		***039-18589***		***039-18590***		***039-18590***	
Sample Identification:		***S-039-110306-AH-18585***		***S-039-110306-AH-18586***		***S-039-110306-AH-18587***		***S-039-110306-AH-18588***		***S-039-110306-AH-18589***		***S-039-110306-AH-18590***		***S-039-110306-AH-18591***	
Sample Date:		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***267***		***249***		***248***		***257***		***249***		***249***		***249***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	1.5	--	0.032 J	--	0.52	--	0.0098 J	--	0.021 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.18	--	0.045 U	--	0.068	--	0.042 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	1.84	--	1.68	--	0.032 J	--	0.588	--	0.0098 J	--	0.021 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.3	--	73.5	--	73.1	--	71.5	--	77.8	--	77.4	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18592***		***039-18593***		***039-18594***		***039-18595***		***039-18596***		***039-18597***		***039-18598***	
Sample Identification:		***S-039-110306-AH-18592***		***S-039-110306-AH-18593***		***S-039-110306-AH-18594***		***S-039-110306-AH-18595***		***S-039-110306-AH-18596***		***S-039-110306-AH-18597***		***S-039-110306-AH-18598***	
Sample Date:		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***258***		***248***		***248***		***257***		***249***		***249***		***258***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.031 J	--	0.042 U	--	0.036 J	--	0.21	--	0.042	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.085	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.031 J	--	ND	--	0.036 J	--	0.295	--	0.042	--	0.018 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.9	--	78.6	--	78.7	--	78.0	--	77.5	--	77.7	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18599***		***039-18600***		***039-18600***		***039-18602***		***039-18603***		***039-18604***		***039-18607***	
Sample Identification:		***S-039-110306-AH-18599***		***S-039-110306-AH-18600***		***S-039-110306-AH-18601***		***S-039-110306-AH-18602***		***S-039-110306-AH-18603***		***S-039-110306-AH-18604***		***S-039-110606-CH-18607***	
Sample Date:		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/3/2006***		***11/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***248***		***257***		***257***		***249***		***258***		***248***		***249***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K03342***		***A6K06213***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.041 U	--	0.041 U	--	0.018 J	--	0.12	--	0.038 J	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.021 J	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.033 J	--	ND	--	ND	--	0.018 J	--	0.141 J	--	0.038 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	81.1	--	81.1	--	74.6	--	75.6	--	76.0	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-18608***		***039-18609***		***039-18610***		***039-18610***		***039-18612***		***039-18613***		***039-18614***	
Sample Identification:		***S-039-110606-CH-18608***		***S-039-110606-CH-18609***		***S-039-110606-CH-18610***		***S-039-110606-CH-18611***		***S-039-110606-CH-18612***		***S-039-110606-CH-18613***		***S-039-110606-CH-18614***	
Sample Date:		***11/6/2006***		***11/6/2006***		***11/6/2006***		***11/6/2006***		***11/6/2006***		***11/6/2006***		***11/6/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***248***		***248***		***239***		***239***		***248***		***248***		***239***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A6K06213***		***A6K06213***		***A6K06213***		***A6K06213***		***A6K06213***		***A6K06213***		***A6K06213***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.014 J	--	0.48 J	FDP	0.041 J	FDP	0.015 J	--	0.036 J	--	0.075	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.052	--	0.041 U	--	0.039 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.036 J	--	0.014 J	--	0.532 J	--	0.041 J	--	0.015 J	--	0.036 J	--	0.075	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.9	--	79.4	--	80.5	--	80.2	--	83.9	--	80.5	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20039***		***039-20040***		***039-20040***		***039-20042***		***039-20043***		***039-20044***		***039-20045***	
Sample Identification:		***S-039-030807-AH-20039***		***S-039-030807-AH-20040***		***S-039-030807-AH-20041***		***S-039-030807-AH-20042***		***S-039-030807-AH-20043***		***S-039-030807-AH-20044***		***S-039-030807-AH-20045***	
Sample Date:		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***301***		***310***		***310***		***302***		***302***		***302***		***302***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.042 U	--	0.042 U	--	0.018 J	--	0.025 J	--	0.031 J	--	0.071	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.016 J	--
Total PCBs	mg/kg	0.013 J	--	ND	--	ND	--	0.018 J	--	0.025 J	--	0.031 J	--	0.087 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.0	--	78.6	--	78.7	--	76.8	--	78.1	--	79.1	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20046***		***039-20047***		***039-20048***		***039-20049***		***039-20050***		***039-20050***		***039-20052***	
Sample Identification:		***S-039-030807-AH-20046***		***S-039-030807-AH-20047***		***S-039-030807-AH-20048***		***S-039-030807-AH-20049***		***S-039-030807-AH-20050***		***S-039-030807-AH-20051***		***S-039-030807-AH-20052***	
Sample Date:		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***		***3/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***309***		***309***		***310***		***310***		***309***		***309***		***300***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***		***A7C08413***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.039 J	--	0.25	--	0.45	--	0.48	--	0.74	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.09	--	0.027 J	--	0.049	--	0.11	--	0.16	--	0.22	--	0.044 U	--
Total PCBs	mg/kg	0.37	--	0.066 J	--	0.299	--	0.56	--	0.64	--	0.96	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.7	--	77.6	--	76.6	--	78.9	--	76.9	--	73.6	--	74.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20053*		*039-20054*		*039-20055*		*039-20056*		*039-20057*		*039-20058*		*039-20059*	
Sample Identification:		*S-039-031207-AH-20053*		*S-039-031207-AH-20054*		*S-039-031207-AH-20055*		*S-039-031207-AH-20056*		*S-039-031207-AH-20057*		*S-039-031207-AH-20058*		*S-039-031207-AH-20059*	
Sample Date:		*3/12/2007*		*3/12/2007*		*3/12/2007*		*3/12/2007*		*3/12/2007*		*3/12/2007*		*3/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*310*		*310*		*301*		*301*		*302*		*302*		*302*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7C12209*		*A7C12209*		*A7C12209*		*A7C12209*		*A7C12209*		*A7C12209*		*A7C12209*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.097	--	0.71	--	0.06	--	0.043 U	--	0.32	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.046	--	0.089	--	0.043 U	--	0.043 U	--	0.05	--	0.19	--
Total PCBs	mg/kg	0.013 J	--	0.143	--	0.799	--	0.06	--	ND	--	0.37	--	1.19	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	75.1	--	75.1	--	76.6	--	76.3	--	76.2	--	67.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20060***		***039-20060***		***039-20062***		***039-20063***		***039-20079***		***039-20080***		***039-20080***	
Sample Identification:		***S-039-031207-AH-20060***		***S-039-031207-AH-20061***		***S-039-031207-AH-20062***		***S-039-031207-AH-20063***		***S-039-031407-MD-20079***		***S-039-031407-MD-20080***		***S-039-031407-MD-20081***	
Sample Date:		***3/12/2007***		***3/12/2007***		***3/12/2007***		***3/12/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***										***Duplicate***	
VA Area/Grid		***302***		***302***		***302***		***302***		***300***		***309***		***309***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C12209***		***A7C12209***		***A7C12209***		***A7C12209***		***A7C14338***		***A7C14338***		***A7C14338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.051 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.051 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.051 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.051 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	0.076	--	0.064	--	0.44	--	0.048	--	0.011 J	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.051 U	--	0.042 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.019 J	--	0.02 J	--	0.11	--	0.019 J	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.083 J	--	0.095 J	--	0.084 J	--	0.55	--	0.067 J	--	0.011 J	--	0.015 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.0	--	76.3	--	77.7	--	64.6	--	78.1	--	79.6	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20082***		***039-20083***		***039-20084***		***039-20085***		***039-20086***		***039-20087***		***039-20088***	
Sample Identification:		***S-039-031407-MD-20082***		***S-039-031407-MD-20083***		***S-039-031407-MD-20084***		***S-039-031407-MD-20085***		***S-039-031407-MD-20086***		***S-039-031407-MD-20087***		***S-039-031407-MD-20088***	
Sample Date:		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***309***		***301***		***301***		***293***		***286***		***279***		***293***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C14338***		***A7C14338***		***A7C14338***		***A7C14338***		***A7C14338***		***A7C14338***		***A7C14338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.074	--	0.017 J	--	0.043 U	--	0.041 U	--	0.042 U	--	0.0097 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.012 J	--	0.044 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	0.086 J	--	0.017 J	--	ND	--	ND	--	ND	--	0.0097 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.9	--	81.3	--	75.0	--	77.2	--	79.8	--	77.9	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20089***		***039-20090***		***039-20090***		***039-20106***		***039-20107***		***039-20108***		***039-20109***	
Sample Identification:		***S-039-031407-MD-20089***		***S-039-031407-MD-20090***		***S-039-031407-MD-20091***		***S-039-031507-MD-20106***		***S-039-031507-MD-20107***		***S-039-031507-MD-20108***		***S-039-031507-MD-20109***	
Sample Date:		***3/14/2007***		***3/14/2007***		***3/14/2007***		***3/15/2007***		***3/15/2007***		***3/15/2007***		***3/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***293***		***293***		***293***		***302***		***302***		***302***		***302***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C14338***		***A7C14338***		***A7C14338***		***A7C15318***		***A7C15318***		***A7C15318***		***A7C15318***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.58	--	0.42 J	SUR	0.12	--	0.12	--	0.27 J	SUR	0.32 J	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.25	--	0.18 J	SUR	0.016 J	--	0.026 J	--	0.045 J	SUR	0.055 J	SUR
Total PCBs	mg/kg	ND	--	0.83	--	0.6	--	0.136 J	--	0.146 J	--	0.315	--	0.375	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.5	--	75.2	--	75.4	--	76.8	--	75.9	--	75.4	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20110***		***039-20110***		***039-20112***		***039-20113***		***039-20114***		***039-20115***		***039-20116***	
Sample Identification:		***S-039-031507-MD-20110***		***S-039-031507-MD-20111***		***S-039-031607-CH-20112***		***S-039-031607-CH-20113***		***S-039-031607-CH-20114***		***S-039-031607-CH-20115***		***S-039-031607-CH-20116***	
Sample Date:		***3/15/2007***		***3/15/2007***		***3/16/2007***		***3/16/2007***		***3/16/2007***		***3/16/2007***		***3/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***302***		***302***		***280***		***280***		***280***		***280***		***293***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7C15318***		***A7C15318***		***A7C16314***		***A7C16314***		***A7C16314***		***A7C16314***		***A7C16314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.048 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.048 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.048 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.048 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.096 J	SUR	0.15	--	0.18	--	0.17	--	0.12	--	0.19	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.046 U	--	0.048 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	SUR	0.029 J	--	0.079	--	0.11	--	0.044 J	--	0.054	--	0.043 U	--
Total PCBs	mg/kg	0.117 J	--	0.179 J	--	0.259	--	0.28	--	0.164 J	--	0.244	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.0	--	75.5	--	72.9	--	72.7	--	71.6	--	68.7	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20117***		***039-20118***		***039-20119***		***039-20120***		***039-20120***		***039-20122***		***039-20123***	
Sample Identification:		***S-039-031607-CH-20117***		***S-039-031907-AH-20118***		***S-039-031907-AH-20119***		***S-039-031907-AH-20120***		***S-039-031907-AH-20121***		***S-039-031907-AH-20122***		***S-039-031907-AH-20123***	
Sample Date:		***3/16/2007***		***3/19/2007***		***3/19/2007***		***3/19/2007***		***3/19/2007***		***3/19/2007***		***3/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***279***		***279***		***279***		***279***		***279***		***293***		***309***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7C16314***		***A7C19173***		***A7C19173***		***A7C19173***		***A7C19173***		***A7C19173***		***A7C19173***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.021 J	--	0.093	--	0.15	--	0.15	--	0.88 J	MSD	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.045 U	--	0.018 J	--	0.021 J	--	0.12	--	0.042 U	--
Total PCBs	mg/kg	ND	--	0.021 J	--	0.093	--	0.168 J	--	0.171 J	--	1	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.7	--	74.6	--	72.8	--	74.1	--	73.4	--	74.0	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20124***		***039-20164***		***039-20165***		***039-20166***		***039-20167***		***039-20168***		***039-20169***	
Sample Identification:		***S-039-031907-AH-20124***		***S-039-032707-AH-20164***		***S-039-032707-AH-20165***		***S-039-032707-AH-20166***		***S-039-032707-AH-20167***		***S-039-032707-AH-20168***		***S-039-032707-AH-20169***	
Sample Date:		***3/19/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***		***3/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***310***		***276***		***293***		***293***		***293***		***293***		***293***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7C19173***		***A7C28105***		***A7C28105***		***A7C28105***		***A7C28105***		***A7C28105***		***A7C28105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 UJ	SUR
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.9	--	75.3	--	75.0	--	77.1	--	75.4	--	76.0	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20170*		*039-20170*		*039-20172*		*039-20173*		*039-20174*		*039-20175*		*039-20176*	
Sample Identification:		*S-039-032707-AH-20170*		*S-039-032707-AH-20171*		*S-039-032707-AH-20172*		*S-039-032707-AH-20173*		*S-039-032707-AH-20174*		*S-039-032707-AH-20175*		*S-039-032707-AH-20176*	
Sample Date:		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*280*		*280*		*280*		*272*		*272*		*272*		*272*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.053 U	--	0.043 U	--	0.043 UJ	SUR	0.045 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.053 U	--	0.043 U	--	0.043 UJ	SUR	0.045 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.053 U	--	0.043 U	--	0.043 UJ	SUR	0.045 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.053 U	--	0.043 U	--	0.043 UJ	SUR	0.045 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28 J	RPD	0.17 J	RPD	0.021 J	SUR	0.045 U	--	0.1	--	0.044 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.053 U	--	0.043 U	--	0.043 UJ	SUR	0.045 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.093	--	0.043 UJ	SUR	0.045 U	--	0.044	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.4 J	RPD	0.263 J	RPD	0.021 J	SUR	ND	--	0.144	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	62.1	--	77.0	--	76.9	--	73.4	--	77.1	--	74.8	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20177*		*039-20178*		*039-20179*		*039-20180*		*039-20180*		*039-20182*		*039-20183*	
Sample Identification:		*S-039-032707-AH-20177*		*S-039-032707-AH-20178*		*S-039-032707-AH-20179*		*S-039-032707-AH-20180*		*S-039-032707-AH-20181*		*S-039-032707-AH-20182*		*S-039-032707-AH-20183*	
Sample Date:		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*		*3/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*272*		*301*		*301*		*286*		*286*		*286*		*285*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*		*A7C28105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.23 U	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.23 U	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.23 U	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.23 U	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.21	--	2.6	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.23 U	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.04 J	--	0.38	--	0.043 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Total PCBs	mg/kg	0.357	--	0.25 J	--	2.98	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.5	--	77.6	--	72.3	--	76.4	--	76.5	--	76.4	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20184*		*039-20192*		*039-20193*		*039-20194*		*039-20195*		*039-20196*		*039-20197*	
Sample Identification:		*S-039-032707-AH-20184*		*S-039-032907-MD-20192*		*S-039-032907-MD-20193*		*S-039-032907-MD-20194*		*S-039-032907-MD-20195*		*S-039-032907-MD-20196*		*S-039-032907-MD-20197*	
Sample Date:		*3/27/2007*		*3/29/2007*		*3/29/2007*		*3/29/2007*		*3/29/2007*		*3/29/2007*		*3/29/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*277*		*286*		*286*		*286*		*285*		*285*		*277*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7C28105*		*A7C30327*		*A7C30327*		*A7C30327*		*A7C30327*		*A7C30327*		*A7C30327*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.84 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.84 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.84 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.84 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	0.64	--	3.6	--	0.35	--	0.44	--	10	--	0.077	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--	0.044 U	--	0.84 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.08	--	0.18	--	0.45	--	0.043 J	--	0.052	--	0.84	--	0.043 U	--
Total PCBs	mg/kg	0.76	--	0.82	--	4.05	--	0.393 J	--	0.492	--	10.84	--	0.077	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.1	--	74.7	--	79.5	--	75.2	--	75.8	--	78.6	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20207***		***039-20208***		***039-20209***		***039-20210***		***039-20210***		***039-20212***		***039-20213***	
Sample Identification:		***S-039-040207-MD-20207***		***S-039-040207-MD-20208***		***S-039-040207-MD-20209***		***S-039-040207-MD-20210***		***S-039-040207-MD-20211***		***S-039-040207-MD-20212***		***S-039-040207-MD-20213***	
Sample Date:		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/2/2007***		***4/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***301***		***301***		***301***		***301***		***301***		***301***		***293***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7D02191***		***A7D02191***		***A7D02191***		***A7D02191***		***A7D02191***		***A7D02191***		***A7D02191***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.41	--	0.015 J	--	0.086	--	0.16	--	0.078	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.062	--	0.04 U	--	0.015 J	--	0.022 J	--	0.042 U	--	0.25	--
Total PCBs	mg/kg	0.024 J	--	0.472	--	0.015 J	--	0.101 J	--	0.182 J	--	0.078	--	1.75	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	75.8	--	81.6	--	79.8	--	79.1	--	77.7	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20214*		*039-20215*		*039-20216*		*039-20217*		*039-20229*		*039-20230*		*039-20230*	
Sample Identification:		*S-039-040207-MD-20214*		*S-039-040207-MD-20215*		*S-039-040207-MD-20216*		*S-039-040207-MD-20217*		*S-039-040507-MD-20229*		*S-039-040507-MD-20230*		*S-039-040507-MD-20231*	
Sample Date:		*4/2/2007*		*4/2/2007*		*4/2/2007*		*4/2/2007*		*4/5/2007*		*4/5/2007*		*4/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*293*		*286*		*286*		*277*		*293*		*293*		*293*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D02191*		*A7D02191*		*A7D02191*		*A7D02191*		*A7D05341*		*A7D05341*		*A7D05341*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	0.044 U	--	0.045 U	--	0.012 J	--	0.024 J	--	0.19	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.26	--	0.044 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.026 J	--	0.021 J	--
Total PCBs	mg/kg	1.86	--	ND	--	ND	--	0.012 J	--	0.024 J	--	0.216 J	--	0.181 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.2	--	74.7	--	73.8	--	73.9	--	80.1	--	74.2	--	76.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20232***		***039-20233***		***039-20234***		***039-20235***		***039-20236***		***039-20237***		***039-20238***	
Sample Identification:		***S-039-040507-MD-20232***		***S-039-040507-MD-20233***		***S-039-040507-MD-20234***		***S-039-040507-MD-20235***		***S-039-040507-MD-20236***		***S-039-040507-MD-20237***		***S-039-040507-MD-20238***	
Sample Date:		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***293***		***293***		***293***		***280***		***280***		***285***		***285***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.094	--	0.034 J	--	0.045	--	0.028 J	--	0.22	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.016 J	--	0.042 U	--	0.016 J	--	0.055	--
Total PCBs	mg/kg	0.033 J	--	0.094	--	0.034 J	--	0.061 J	--	0.028 J	--	0.236 J	--	0.365	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	75.9	--	76.6	--	78.5	--	79.3	--	82.0	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20239***		***039-20240***		***039-20240***		***039-20242***		***039-20243***		***039-20244***		***039-20249***	
Sample Identification:		***S-039-040507-MD-20239***		***S-039-040507-MD-20240***		***S-039-040507-MD-20241***		***S-039-040507-MD-20242***		***S-039-040507-MD-20243***		***S-039-040507-MD-20244***		***S-039-041107-MD-20249***	
Sample Date:		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/5/2007***		***4/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***286***		***286***		***286***		***286***		***286***		***278***		***279***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D05341***		***A7D11289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	0.016 J	--	0.037 J	--	0.46	--	0.041 U	--	0.043 J	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.13	--	0.041 U	--	0.014 J	--	0.046 U	--
Total PCBs	mg/kg	0.03 J	--	0.016 J	--	0.037 J	--	0.59	--	ND	--	0.057 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.6	--	81.0	--	79.9	--	77.5	--	80.9	--	75.2	--	71.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20250***		***039-20250***		***039-20252***		***039-20253***		***039-20254***		***039-20255***		***039-20256***	
Sample Identification:		***S-039-041207-MD-20250***		***S-039-041207-MD-20251***		***S-039-041207-MD-20252***		***S-039-041207-MD-20253***		***S-039-041207-MD-20254***		***S-039-041207-MD-20255***		***S-039-041207-MD-20256***	
Sample Date:		***4/12/2007***		***4/12/2007***		***4/12/2007***		***4/12/2007***		***4/12/2007***		***4/12/2007***		***4/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***279***		***279***		***280***		***280***		***279***		***279***		***272***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7D12337***		***A7D12337***		***A7D12337***		***A7D12337***		***A7D12337***		***A7D12337***		***A7D12337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.08	--	0.038 J	--	0.04 J	--	0.12	--	0.12	--	0.1	--	0.014 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.023 J	--	0.038 J	--	0.045 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	0.08	--	0.038 J	--	0.063 J	--	0.158 J	--	0.12	--	0.1	--	0.014 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.9	--	75.4	--	75.8	--	73.1	--	73.9	--	73.5	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20257*		*039-20279*		*039-20280*		*039-20280*		*039-20290*		*039-20290*		*039-20292*	
Sample Identification:		*S-039-041207-MD-20257*		*S-039-042007-FM-20279*		*S-039-042007-FM-20280*		*S-039-042007-FM-20281*		*S-039-042307-FM-20290*		*S-039-042307-FM-20291*		*S-039-042307-FM-20292*	
Sample Date:		*4/12/2007*		*4/20/2007*		*4/20/2007*		*4/20/2007*		*4/23/2007*		*4/23/2007*		*4/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*				*Duplicate*			
VA Area/Grid		*278*		*227*		*228*		*228*		*203*		*203*		*207*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7D12337*		*A7D20328*		*A7D20328*		*A7D20328*		*A7D23196*		*A7D23196*		*A7D23196*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.43 U	--	0.43 U	--	0.46 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.43 U	--	0.43 U	--	0.46 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.43 U	--	0.43 U	--	0.46 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.43 U	--	0.43 U	--	0.46 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.12	--	0.29 J	FDP	0.19 J	FDP	8.7	--	5	--	4.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.43 U	--	0.43 U	--	0.46 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.041 U	--	0.018 J	--	0.012 J	--	0.57	--	0.29 J	--	0.26 J	--
Total PCBs	mg/kg	0.499 J	--	0.12	--	0.308 J	--	0.202 J	--	9.27	--	5.29 J	--	4.86 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.5	--	80.9	--	83.9	--	80.4	--	76.8	--	76.3	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20293***		***039-20294***		***039-20295***		***039-20296***		***039-20297***		***039-20298***		***039-20299***	
Sample Identification:		***S-039-042307-FM-20293***		***S-039-042307-FM-20294***		***S-039-042707-AH-20295***		***S-039-042707-AH-20296***		***S-039-042707-AH-20297***		***S-039-042707-AH-20298***		***S-039-042707-AH-20299***	
Sample Date:		***4/23/2007***		***4/23/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***		***4/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***207***		***207***		***215***		***215***		***215***		***215***		***215***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7D23196***		***A7D23196***		***A7D27375***		***A7D27375***		***A7D27375***		***A7D27375***		***A7D27375***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.78	--	0.52	--	0.19	--	0.9	--	0.54	--	1.5	--	0.25	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.036 J	--	0.013 J	--	0.086	--	0.033 J	--	0.12	--	0.026 J	--
Total PCBs	mg/kg	0.819 J	--	0.556 J	--	0.203 J	--	0.986	--	0.573 J	--	1.62	--	0.276 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.7	--	76.3	--	77.9	--	77.1	--	75.3	--	76.6	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20300*		*039-20300*		*039-20364*		*039-20365*		*039-20366*		*039-20367*		*039-20368*	
Sample Identification:		*S-039-042707-AH-20300*		*S-039-042707-AH-20301*		*S-039-050707-MD-20364*		*S-039-050707-MD-20365*		*S-039-050707-MD-20366*		*S-039-050807-FM-20367*		*S-039-050807-FM-20368*	
Sample Date:		*4/27/2007*		*4/27/2007*		*5/7/2007*		*5/7/2007*		*5/7/2007*		*5/8/2007*		*5/8/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*207*		*207*		*204*		*204*		*204*		*204*		*204*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7D27375*		*A7D27375*		*A7E07198*		*A7E07198*		*A7E07198*		*A7E08296*		*A7E08296*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	2.2 U	--	2.4 U	--	0.45 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	2.2 U	--	2.4 U	--	0.45 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	2.2 U	--	2.4 U	--	0.45 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	2.2 U	--	2.4 U	--	0.45 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.37	--	0.38	--	0.87	--	0.06	--	29	--	25	--	4.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--	2.2 U	--	2.4 U	--	0.45 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.036 J	--	0.05	--	0.043 U	--	1 J	--	2 J	--	0.53	--
Total PCBs	mg/kg	0.402 J	--	0.416 J	--	0.92	--	0.06	--	30 J	--	27 J	--	4.83	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	76.5	--	79.9	--	77.3	--	75.8	--	69.1	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20369***		***039-20370***		***039-20370***		***039-20372***		***039-20373***		***039-20374***		***039-20375***	
Sample Identification:		***S-039-050807-FM-20369***		***S-039-050807-FM-20370***		***S-039-050807-FM-20371***		***S-039-050807-FM-20372***		***S-039-050807-FM-20373***		***S-039-050807-FM-20374***		***S-039-050807-FM-20375***	
Sample Date:		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/8/2007***		***5/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***208***		***204***		***204***		***204***		***204***		***204***		***208***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E08296***		***A7E08296***		***A7E08296***		***A7E08296***		***A7E08296***		***A7E08296***		***A7E08296***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.47 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.47 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.47 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.47 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.9	--	0.8	--	0.92	--	0.25	--	0.28	--	0.26	--	0.56	--
Aroclor-1254 (PCB-1254)	mg/kg	0.47 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	--	0.035 J	--	0.052	--	0.013 J	--	0.021 J	--	0.02 J	--	0.021 J	--
Total PCBs	mg/kg	5.25 J	--	0.835 J	--	0.972	--	0.263 J	--	0.301 J	--	0.28 J	--	0.581 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.1	--	73.7	--	73.7	--	74.9	--	75.8	--	75.7	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20376*		*039-20377*		*039-20378*		*039-20379*		*039-20380*		*039-20380*		*039-20382*	
Sample Identification:		*S-039-050807-FM-20376*		*S-039-050807-FM-20377*		*S-039-050807-FM-20378*		*S-039-050807-FM-20379*		*S-039-050807-FM-20380*		*S-039-050807-FM-20381*		*S-039-050807-FM-20382*	
Sample Date:		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*		*5/8/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*204*		*204*		*204*		*204*		*208*		*208*		*208*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7E08296*		*A7E08296*		*A7E08296*		*A7E08296*		*A7E08296*		*A7E08296*		*A7E08296*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	1.1	--	0.078	--	0.057	--	0.21	--	0.14	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.084	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	0.25	--	1.184	--	0.078	--	0.057	--	0.21	--	0.14	--	0.039 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.5	--	73.7	--	77.0	--	74.5	--	73.0	--	73.2	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20449*		*039-20450*		*039-20450*		*039-20452*		*039-20453*		*039-20454*		*039-20455*	
Sample Identification:		*S-039-051207-MD-20449*		*S-039-051207-MD-20450*		*S-039-051207-MD-20451*		*S-039-051207-MD-20452*		*S-039-051207-MD-20453*		*S-039-051207-MD-20454*		*S-039-051207-MD-20455*	
Sample Date:		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*216*		*228*		*228*		*228*		*228*		*228*		*216*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.079	--	0.1	--	0.045	--	0.018 J	--	0.36	--	0.56	--	0.55	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.064	--	0.069	--	0.059	--
Total PCBs	mg/kg	0.079	--	0.1	--	0.045	--	0.018 J	--	0.424	--	0.629	--	0.609	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.0	--	78.1	--	78.2	--	78.2	--	75.1	--	78.0	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20456*		*039-20457*		*039-20458*		*039-20459*		*039-20460*		*039-20460*		*039-20462*	
Sample Identification:		*S-039-051207-MD-20456*		*S-039-051207-MD-20457*		*S-039-051207-MD-20458*		*S-039-051207-MD-20459*		*S-039-051207-MD-20460*		*S-039-051207-MD-20461*		*S-039-051207-MD-20462*	
Sample Date:		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*216*		*216*		*216*		*204*		*204*		*204*		*208*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.83	--	2.3	--	0.13	--	0.016 J	--	0.018 J	--	1.5 J	MSQ
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.22 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	0.088	--	0.34	--	0.027 J	--	0.046 U	--	0.046 U	--	0.076	--
Total PCBs	mg/kg	1.68	--	0.918	--	2.64	--	0.157 J	--	0.016 J	--	0.018 J	--	1.576	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.7	--	76.9	--	76.1	--	70.2	--	71.9	--	71.7	--	67.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20463***		***039-20464***		***039-20465***		***039-20466***		***039-20467***		***039-20468***		***039-20469***	
Sample Identification:		***S-039-051207-MD-20463***		***S-039-051207-MD-20464***		***S-039-051207-MD-20465***		***S-039-051207-MD-20466***		***S-039-051207-MD-20467***		***S-039-051207-MD-20468***		***S-039-051207-MD-20469***	
Sample Date:		***5/12/2007***		***5/12/2007***		***5/12/2007***		***5/12/2007***		***5/12/2007***		***5/12/2007***		***5/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***208***		***204***		***204***		***204***		***204***		***204***		***204***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E14164***		***A7E14164***		***A7E14164***		***A7E14164***		***A7E14164***		***A7E14164***		***A7E14164***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.94	--	0.025 J	--	0.073	--	0.026 J	--	0.034 J	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.077	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.046 U	--
Total PCBs	mg/kg	0.026 J	--	1.017	--	0.025 J	--	0.073	--	0.026 J	--	0.034 J	--	0.05	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.5	--	73.8	--	72.4	--	71.1	--	72.7	--	71.0	--	71.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20470*		*039-20470*		*039-20472*		*039-20473*		*039-20538*		*039-20539*		*039-20540*	
Sample Identification:		*S-039-051207-MD-20470*		*S-039-051207-MD-20471*		*S-039-051207-MD-20472*		*S-039-051207-MD-20473*		*S-039-051607-CH-20538*		*S-039-051607-CH-20539*		*S-039-051607-CH-20540*	
Sample Date:		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/12/2007*		*5/16/2007*		*5/16/2007*		*5/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*204*		*204*		*204*		*208*		*208*		*208*		*208*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7E14164*		*A7E14164*		*A7E14164*		*A7E14164*		*A7E16348*		*A7E16348*		*A7E16348*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.054	--	0.026 J	--	0.044 U	--	0.01 J	--	0.042 U	--	0.075	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.054	--	0.026 J	--	ND	--	0.01 J	--	ND	--	0.075	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.4	--	75.4	--	75.1	--	72.3	--	77.7	--	77.2	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20540***		***039-20576***		***039-20577***		***039-20578***		***039-20579***		***039-20580***		***039-20580***	
Sample Identification:		***S-039-051607-CH-20541***		***S-039-051907-CH-20576***		***S-039-051907-CH-20577***		***S-039-051907-CH-20578***		***S-039-051907-CH-20579***		***S-039-051907-CH-20580***		***S-039-051907-CH-20581***	
Sample Date:		***5/16/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***												***Duplicate***	
VA Area/Grid		***208***		***204***		***208***		***208***		***208***		***208***		***208***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7E16348***		***A7E21213***		***A7E21213***		***A7E21213***		***A7E21213***		***A7E21213***		***A7E21213***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	0.045 U	--	0.019 J	--	0.042 U	--	0.16	--	0.019 J	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.014 J	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.016 J	--	ND	--	0.019 J	--	ND	--	0.174 J	--	0.019 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.8	--	74.0	--	81.2	--	78.3	--	77.9	--	79.2	--	79.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20582*		*039-20583*		*039-20584*		*039-20585*		*039-20586*		*039-20587*		*039-20588*	
Sample Identification:		*S-039-051907-CH-20582*		*S-039-051907-CH-20583*		*S-039-051907-CH-20584*		*S-039-051907-CH-20585*		*S-039-051907-CH-20586*		*S-039-051907-CH-20587*		*S-039-051907-CH-20588*	
Sample Date:		*5/19/2007*		*5/19/2007*		*5/19/2007*		*5/19/2007*		*5/19/2007*		*5/19/2007*		*5/19/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*216*		*216*		*216*		*228*		*228*		*228*		*228*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Sidewall*	
Sample Delivery Group		*A7E21213*		*A7E21213*		*A7E21213*		*A7E21213*		*A7E21213*		*A7E21213*		*A7E21213*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.01 J	--	0.013 J	--	0.077	--	0.045	--	0.087	--	0.37	--	0.061	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.012 J	--	0.043 U	--	0.014 J	--	0.038 J	--	0.042 U	--
Total PCBs	mg/kg	0.01 J	--	0.013 J	--	0.089 J	--	0.045	--	0.101 J	--	0.408 J	--	0.061	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.8	--	76.4	--	77.3	--	76.8	--	78.1	--	77.2	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20589***		***039-20590***		***039-20590***		***039-20636***		***039-20637***		***039-20638***		***039-20639***	
Sample Identification:		***S-039-051907-CH-20589***		***S-039-051907-CH-20590***		***S-039-051907-CH-20591***		***S-039-052907-FM-20636***		***S-039-052907-FM-20637***		***S-039-052907-FM-20638***		***S-039-052907-FM-20639***	
Sample Date:		***5/19/2007***		***5/19/2007***		***5/19/2007***		***5/29/2007***		***5/29/2007***		***5/29/2007***		***5/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***228***		***228***		***228***		***318***		***308***		***327***		***327***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7E21213***		***A7E21213***		***A7E21213***		***A7E29200***		***A7E29200***		***A7E29200***		***A7E29200***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.049	--	0.062	--	0.012 J	--	0.056	--	0.04 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	0.013 J	--	0.049	--	0.062	--	0.012 J	--	0.056	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.8	--	80.4	--	79.5	--	83.2	--	85.0	--	83.4	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20640***		***039-20640***		***039-20642***		***039-20643***		***039-20644***		***039-20645***		***039-20646***	
Sample Identification:		***S-039-052907-FM-20640***		***S-039-052907-FM-20641***		***S-039-052907-FM-20642***		***S-039-052907-FM-20643***		***S-039-053007-BN-20644***		***S-039-053007-BN-20645***		***S-039-053007-BN-20646***	
Sample Date:		***5/29/2007***		***5/29/2007***		***5/29/2007***		***5/29/2007***		***5/30/2007***		***5/30/2007***		***5/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***327***		***327***		***327***		***327***		***225***		***407***		***407***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7E29200***		***A7E29200***		***A7E29200***		***A7E29200***		***A7E30287***		***A7E30287***		***A7E30287***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.046	--	0.089	--	0.019 J	--	0.036 J	--	0.012 J	--	0.044	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.02 J	--	0.026 J	--	0.04 U	--	0.039 U	--	0.04 U	--	0.043 U	--
Total PCBs	mg/kg	0.051 J	--	0.066 J	--	0.115 J	--	0.019 J	--	0.036 J	--	0.012 J	--	0.044	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.1	--	81.9	--	86.0	--	83.0	--	84.9	--	83.0	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20647*		*039-20648*		*039-20649*		*039-20650*		*039-20650*		*039-20652*		*039-20653*	
Sample Identification:		*S-039-053007-BN-20647*		*S-039-053007-BN-20648*		*S-039-053007-BN-20649*		*S-039-053007-BN-20650*		*S-039-053007-BN-20651*		*S-039-053007-BN-20652*		*S-039-053107-BN-20653*	
Sample Date:		*5/30/2007*		*5/30/2007*		*5/30/2007*		*5/30/2007*		*5/30/2007*		*5/30/2007*		*5/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*326*		*326*		*326*		*326*		*326*		*326*		*318*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7E30287*		*A7E30287*		*A7E30287*		*A7E30287*		*A7E30287*		*A7E30287*		*A7E31293*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.011 J	--	0.047	--	0.065	--	0.058	--	0.027 J	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.039 U	--	0.013 J	--	0.016 J	--	0.014 J	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	0.269	--	0.011 J	--	0.06 J	--	0.081 J	--	0.072 J	--	0.027 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	66.2	--	84.1	--	85.9	--	82.9	--	83.0	--	82.0	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20654***		***039-20655***		***039-20656***		***039-20657***		***039-20658***		***039-20659***		***039-20660***	
Sample Identification:		***S-039-053107-BN-20654***		***S-039-053107-BN-20655***		***S-039-053107-BN-20656***		***S-039-053107-BN-20657***		***S-039-053107-BN-20658***		***S-039-053107-BN-20659***		***S-039-053107-BN-20660***	
Sample Date:		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***317***		***317***		***307***		***307***		***307***		***306***		***306***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0083 J	--	0.013 J	--	0.025 J	--	0.018 J	--	0.039 U	--	0.02 J	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.013 J	--
Total PCBs	mg/kg	0.0083 J	--	0.013 J	--	0.025 J	--	0.018 J	--	ND	--	0.02 J	--	0.123 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.7	--	83.3	--	82.8	--	84.4	--	85.4	--	83.1	--	83.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20660***		***039-20662***		***039-20663***		***039-20664***		***039-20665***		***039-20666***		***039-20667***	
Sample Identification:		***S-039-053107-BN-20661***		***S-039-053107-BN-20662***		***S-039-053107-BN-20663***		***S-039-053107-BN-20664***		***S-039-053107-BN-20665***		***S-039-060107-FM-20666***		***S-039-060107-FM-20667***	
Sample Date:		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***		***5/31/2007***		***6/1/2007***		***6/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***306***		***240***		***239***		***239***		***240***		***326***		***317***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***		***A7E31293***		***A7F01329***		***A7F01329***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.083	--	0.041 U	--	0.014 J	--	0.013 J	--	0.011 J	--	0.0089 J	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.038 U	--
Total PCBs	mg/kg	0.083	--	ND	--	0.014 J	--	0.013 J	--	0.011 J	--	0.0089 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.7	--	80.9	--	75.2	--	77.2	--	77.4	--	83.6	--	86.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20668*		*039-20669*		*039-20670*		*039-20670*		*039-20672*		*039-20673*		*039-20674*	
Sample Identification:		*S-039-060107-FM-20668*		*S-039-060107-FM-20669*		*S-039-060107-FM-20670*		*S-039-060107-FM-20671*		*S-039-060107-FM-20672*		*S-039-060107-FM-20673*		*S-039-060107-FM-20674*	
Sample Date:		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*316*		*307*		*306*		*306*		*306*		*240*		*249*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.023 J	--	0.059	--	0.045	--	0.071	--	0.079	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.043 U	--
Total PCBs	mg/kg	0.017 J	--	0.023 J	--	0.059	--	0.045	--	0.071	--	0.079	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.4	--	83.8	--	83.2	--	80.1	--	82.2	--	84.8	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20675*		*039-20676*		*039-20677*		*039-20678*		*039-20679*		*039-20680*		*039-20680*	
Sample Identification:		*S-039-060107-FM-20675*		*S-039-060107-FM-20676*		*S-039-060107-FM-20677*		*S-039-060107-FM-20678*		*S-039-060107-FM-20679*		*S-039-060107-FM-20680*		*S-039-060107-FM-20681*	
Sample Date:		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*249*		*404*		*404*		*404*		*404*		*404*		*404*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.2	--	0.068	--	0.042 U	--	0.042 U	--	0.015 J	--	0.027 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.016 J	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.16	--	0.216 J	--	0.068	--	ND	--	ND	--	0.015 J	--	0.027 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.7	--	76.5	--	77.0	--	78.6	--	78.9	--	77.9	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20682*		*039-20683*		*039-20684*		*039-20685*		*039-20686*		*039-20687*		*039-20688*	
Sample Identification:		*S-039-060107-FM-20682*		*S-039-060107-FM-20683*		*S-039-060107-FM-20684*		*S-039-060107-FM-20685*		*S-039-060107-FM-20686*		*S-039-060107-FM-20687*		*S-039-060107-FM-20688*	
Sample Date:		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*404*		*404*		*404*		*404*		*404*		*404*		*404*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*		*A7F01329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.086	--	0.65	--	0.3	--	0.014 J	--	0.43	--	0.082	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.09	--	0.027 J	--	0.044 U	--	0.067	--	0.016 J	--	0.043 U	--
Total PCBs	mg/kg	0.086	--	0.74	--	0.327 J	--	0.014 J	--	0.497	--	0.098 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	72.4	--	76.0	--	74.7	--	76.2	--	73.3	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20689*		*039-20690*		*039-20690*		*039-20692*		*039-20693*		*039-20694*		*039-20695*	
Sample Identification:		*S-039-060107-FM-20689*		*S-039-060107-FM-20690*		*S-039-060107-FM-20691*		*S-039-060407-FM-20692*		*S-039-060407-FM-20693*		*S-039-060407-FM-20694*		*S-039-060407-FM-20695*	
Sample Date:		*6/1/2007*		*6/1/2007*		*6/1/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*404*		*404*		*404*		*306*		*315*		*306*		*315*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F01329*		*A7F01329*		*A7F01329*		*A7F04239*		*A7F04239*		*A7F04239*		*A7F04239*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.066	--	0.06	--	0.19	--	0.44	--	0.015 J	--	0.086	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.016 J	--	0.011 J	--	0.025 J	--	0.049	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	ND	--	0.082 J	--	0.071 J	--	0.215 J	--	0.489	--	0.015 J	--	0.086	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.2	--	82.0	--	84.5	--	82.0	--	82.6	--	82.2	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20696*		*039-20697*		*039-20698*		*039-20699*		*039-20700*		*039-20700*		*039-20702*	
Sample Identification:		*S-039-060407-FM-20696*		*S-039-060407-FM-20697*		*S-039-060407-FM-20698*		*S-039-060407-FM-20699*		*S-039-060407-FM-20700*		*S-039-060407-FM-20701*		*S-039-060407-FM-20702*	
Sample Date:		*6/4/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*		*6/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*316*		*316*		*316*		*317*		*317*		*317*		*317*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F04239*		*A7F04239*		*A7F04239*		*A7F04239*		*A7F04239*		*A7F04239*		*A7F04239*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.19	--	0.039 U	--	0.52	--	0.043	--	0.041	--	0.0099 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.054	--	0.039 U	--	0.039 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	0.19	--	ND	--	0.574	--	0.043	--	0.041	--	0.0099 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.7	--	82.9	--	83.8	--	83.6	--	84.4	--	84.2	--	83.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20703***		***039-20704***		***039-20705***		***039-20706***		***039-20707***		***039-20708***		***039-20709***	
Sample Identification:		***S-039-060407-FM-20703***		***S-039-060407-FM-20704***		***S-039-060407-FM-20705***		***S-039-060407-FM-20706***		***S-039-060407-FM-20707***		***S-039-060407-FM-20708***		***S-039-060407-FM-20709***	
Sample Date:		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/4/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***326***		***326***		***326***		***326***		***240***		***249***		***249***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F04239***		***A7F04239***		***A7F04239***		***A7F04239***		***A7F04239***		***A7F04239***		***A7F04239***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.029 J	--	0.31	--	0.039 U	--	0.037 U	--	0.044	--	0.024 J	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.011 J	--	0.21	--	0.039 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.042 U	--
Total PCBs	mg/kg	0.04 J	--	0.52	--	ND	--	ND	--	0.044	--	0.024 J	--	0.012 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.0	--	84.6	--	85.5	--	88.6	--	78.4	--	82.8	--	77.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20710***		***039-20710***		***039-20712***		***039-20713***		***039-20714***		***039-20715***		***039-20716***	
Sample Identification:		***S-039-060407-FM-20710***		***S-039-060407-FM-20711***		***S-039-060407-FM-20712***		***S-039-060407-FM-20713***		***S-039-060507-FM-20714***		***S-039-060507-FM-20715***		***S-039-060507-FM-20716***	
Sample Date:		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/4/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***249***		***249***		***249***		***258***		***298***		***326***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7F04239***		***A7F04239***		***A7F04239***		***A7F04239***		***A7F05301***		***A7F05301***		***A7F05301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.0097 J	--	0.04 U	--	0.017 J	--	0.028 J	--	0.055	--	4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.041 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.019 J	--	0.52	--
Total PCBs	mg/kg	ND	--	0.0097 J	--	ND	--	0.017 J	--	0.028 J	--	0.074 J	--	4.52	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.6	--	84.6	--	82.2	--	83.2	--	76.2	--	81.3	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20717***		***039-20718***		***039-20719***		***039-20720***		***039-20720***		***039-20722***		***039-20723***	
Sample Identification:		***S-039-060507-FM-20717***		***S-039-060507-FM-20718***		***S-039-060507-FM-20719***		***S-039-060507-FM-20720***		***S-039-060507-FM-20721***		***S-039-060507-FM-20722***		***S-039-060507-FM-20723***	
Sample Date:		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***325***		***317***		***317***		***316***		***316***		***316***		***315***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.038 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.038 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.038 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.038 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.49	--	0.038 U	--	3.9	--	0.036 J	--	0.032 J	--	0.027 J	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.038 U	--	0.42 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.097	--	0.038 U	--	0.23 J	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043	--
Total PCBs	mg/kg	0.587	--	ND	--	4.13 J	--	0.036 J	--	0.032 J	--	0.027 J	--	0.563	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.9	--	86.7	--	79.2	--	81.3	--	79.4	--	79.6	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20724***		***039-20725***		***039-20726***		***039-20727***		***039-20728***		***039-20729***		***039-20730***	
Sample Identification:		***S-039-060507-FM-20724***		***S-039-060507-FM-20725***		***S-039-060507-FM-20726***		***S-039-060507-FM-20727***		***S-039-060507-FM-20728***		***S-039-060507-FM-20729***		***S-039-060507-FM-20730***	
Sample Date:		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***		***6/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***315***		***315***		***249***		***249***		***210***		***210***		***210***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***		***A7F05301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.37	--	0.04 U	--	0.041 U	--	0.041 U	--	0.027 J	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.037 J	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.054	--
Total PCBs	mg/kg	0.11	--	0.407 J	--	ND	--	ND	--	ND	--	0.027 J	--	0.464	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	80.2	--	81.7	--	81.4	--	80.1	--	80.4	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20730*		*039-20732*		*039-20733*		*039-20734*		*039-20735*		*039-20736*		*039-20737*	
Sample Identification:		*S-039-060507-FM-20731*		*S-039-060607-FM-20732*		*S-039-060607-FM-20733*		*S-039-060607-FM-20734*		*S-039-060607-FM-20735*		*S-039-060607-FM-20736*		*S-039-060607-FM-20737*	
Sample Date:		*6/5/2007*		*6/6/2007*		*6/6/2007*		*6/6/2007*		*6/6/2007*		*6/6/2007*		*6/6/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*210*		*304*		*304*		*304*		*304*		*304*		*304*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F05301*		*A7F06335*		*A7F06335*		*A7F06335*		*A7F06335*		*A7F06335*		*A7F06335*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.048 U	--	0.049 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.048 U	--	0.049 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.048 U	--	0.049 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.048 U	--	0.049 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.053	--	0.15	--	0.059	--	0.15	--	0.033 J	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.048 U	--	0.049 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	--	0.048 U	--	0.02 J	--	0.043 U	--	0.027 J	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.251 J	--	0.053	--	0.17 J	--	0.059	--	0.177 J	--	0.033 J	--	0.035 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.2	--	68.4	--	67.7	--	76.2	--	77.8	--	74.9	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20738***		***039-20739***		***039-20740***		***039-20740***		***039-20742***		***039-20749***		***039-20750***	
Sample Identification:		***S-039-060607-FM-20738***		***S-039-060607-FM-20739***		***S-039-060607-FM-20740***		***S-039-060607-FM-20741***		***S-039-060607-FM-20742***		***S-039-060707-CH-20749***		***S-039-060807-CH-20750***	
Sample Date:		***6/6/2007***		***6/6/2007***		***6/6/2007***		***6/6/2007***		***6/6/2007***		***6/7/2007***		***6/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***313***		***304***		***304***		***304***		***304***		***240***		***250***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7F06335***		***A7F06335***		***A7F06335***		***A7F06335***		***A7F06335***		***A7F07329***		***A7F08296***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.066	--	0.03 J	--	0.022 J	--	0.024 J	--	0.025 J	--	0.055	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.206 J	--	0.066	--	0.03 J	--	0.022 J	--	0.024 J	--	0.025 J	--	0.055	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.0	--	74.7	--	75.1	--	75.3	--	72.5	--	82.9	--	83.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20750***		***039-20752***		***039-20753***		***039-20754***		***039-20755***		***039-20756***		***039-20757***	
Sample Identification:		***S-039-060807-CH-20751***		***S-039-060807-CH-20752***		***S-039-060807-CH-20753***		***S-039-060807-CH-20754***		***S-039-060807-CH-20755***		***S-039-060807-CH-20756***		***S-039-060807-CH-20757***	
Sample Date:		***6/8/2007***		***6/8/2007***		***6/8/2007***		***6/8/2007***		***6/8/2007***		***6/8/2007***		***6/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***250***		***259***		***259***		***259***		***259***		***325***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F08296***		***A7F08296***		***A7F08296***		***A7F08296***		***A7F08296***		***A7F08296***		***A7F08296***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.039 U	--	0.0093 J	--	0.086	--	0.85	--	0.02 J	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.04 U	--	0.038 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.039 U	--	0.039 U	--	0.042 U	--	0.068	--	0.038 U	--	0.036 U	--
Total PCBs	mg/kg	0.018 J	--	ND	--	0.0093 J	--	0.086	--	0.918	--	0.02 J	--	0.015 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.4	--	85.2	--	85.2	--	78.7	--	81.6	--	86.8	--	92.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20758***		***039-20759***		***039-20760***		***039-20760***		***039-20762***		***039-20763***		***039-20764***	
Sample Identification:		***S-039-061107-AH-20758***		***S-039-061107-AH-20759***		***S-039-061107-AH-20760***		***S-039-061107-AH-20761***		***S-039-061107-AH-20762***		***S-039-061107-AH-20763***		***S-039-061107-AH-20764***	
Sample Date:		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***240***		***240***		***240***		***240***		***240***		***250***		***250***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall - Removed***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F11214***		***A7F11214***		***A7F11214***		***A7F11214***		***A7F11214***		***A7F11214***		***A7F11214***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.17 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.17 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.17 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.17 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	1.6	--	0.054	--	0.09	--	2.9	--	0.038 U	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.17 U	--	0.04 U	--	0.039 U	--	0.19 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.14 J	--	0.04 U	--	0.039 U	--	0.25	--	0.038 U	--	0.038 U	--
Total PCBs	mg/kg	0.021 J	--	1.74 J	--	0.054	--	0.09	--	3.15	--	ND	--	0.11	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	91.7	--	94.4	--	83.2	--	84.6	--	86.0	--	86.8	--	86.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20765***		***039-20766***		***039-20767***		***039-20768***		***039-20769***		***039-20770***		***039-20770***	
Sample Identification:		***S-039-061107-AH-20765***		***S-039-061107-AH-20766***		***S-039-061107-AH-20767***		***S-039-061107-AH-20768***		***S-039-061107-AH-20769***		***S-039-061107-AH-20770***		***S-039-061107-AH-20771***	
Sample Date:		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***259***		***259***		***295***		***295***		***295***		***304***		***304***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F11214***		***A7F11214***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.19 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.19 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.19 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.19 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	1.7	--	0.01 J	--	0.045 U	--	0.026 J	--	0.3	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.19 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	0.19	--	0.045 U	--	0.045 U	--	0.044 U	--	0.035 J	--	0.016 J	--
Total PCBs	mg/kg	0.668	--	1.89	--	0.01 J	--	ND	--	0.026 J	--	0.335 J	--	0.206 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.1	--	87.2	--	72.7	--	74.1	--	74.4	--	73.3	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20772*		*039-20773*		*039-20774*		*039-20775*		*039-20776*		*039-20777*		*039-20778*	
Sample Identification:		*S-039-061107-AH-20772*		*S-039-061107-AH-20773*		*S-039-061107-AH-20774*		*S-039-061107-AH-20775*		*S-039-061107-AH-20776*		*S-039-061107-AH-20777*		*S-039-061107-AH-20778*	
Sample Date:		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*295*		*295*		*304*		*304*		*304*		*304*		*304*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	--	0.045 U	--	0.14	--	0.018 J	--	0.031 J	--	0.043 U	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.045 U	--	0.016 J	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.156 J	--	0.018 J	--	0.031 J	--	ND	--	0.028 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.8	--	73.5	--	77.7	--	78.9	--	75.9	--	76.6	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20779***		***039-20780***		***039-20780***		***039-20782***		***039-20783***		***039-20784***		***039-20785***	
Sample Identification:		***S-039-061107-AH-20779***		***S-039-061107-AH-20780***		***S-039-061107-AH-20781***		***S-039-061107-AH-20782***		***S-039-061107-AH-20783***		***S-039-061107-AH-20784***		***S-039-061107-AH-20785***	
Sample Date:		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***304***		***295***		***295***		***295***		***317***		***316***		***317***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.019 J	--	0.043 U	--	0.044 U	--	0.029 J	--	0.39	--	0.63	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.039 J	--	0.063	--	0.048	--
Total PCBs	mg/kg	0.019 J	--	ND	--	ND	--	0.029 J	--	0.429 J	--	0.693	--	0.588	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.2	--	77.6	--	75.5	--	74.4	--	82.7	--	82.1	--	90.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20786***		***039-20787***		***039-20788***		***039-20789***		***039-20790***		***039-20790***		***039-20792***	
Sample Identification:		***S-039-061107-AH-20786***		***S-039-061107-AH-20787***		***S-039-061107-AH-20788***		***S-039-061107-AH-20789***		***S-039-061107-AH-20790***		***S-039-061107-AH-20791***		***S-039-061107-AH-20792***	
Sample Date:		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***		***6/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***317***		***317***		***325***		***325***		***325***		***325***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***		***A7F11216***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.83 U	--	0.82 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.83 U	--	0.82 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.83 U	--	0.82 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.83 U	--	0.82 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	0.041 U	--	0.32	--	1.5	--	11	--	12	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.2 U	--	0.83 U	--	0.82 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.041	--	0.21	--	0.51 J	--	0.54 J	--	0.041	--
Total PCBs	mg/kg	0.02 J	--	ND	--	0.361	--	1.71	--	11.51 J	--	12.54 J	--	0.181	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	80.2	--	80.3	--	82.6	--	79.5	--	80.4	--	86.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20793*		*039-20794*		*039-20795*		*039-20796*		*039-20797*		*039-20798*		*039-20799*	
Sample Identification:		*S-039-061107-AH-20793*		*S-039-061107-AH-20794*		*S-039-061107-AH-20795*		*S-039-061107-AH-20796*		*S-039-061107-AH-20797*		*S-039-061107-AH-20798*		*S-039-061107-AH-20799*	
Sample Date:		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*325*		*316*		*325*		*316*		*315*		*315*		*315*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.43	--	0.042	--	0.12	--	2.2	--	2.4	--	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.045	--	0.041 U	--	0.024 J	--	0.2	--	0.3	--	0.047	--
Total PCBs	mg/kg	0.511	--	0.475	--	0.042	--	0.144 J	--	2.4	--	2.7	--	0.407	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.1	--	89.2	--	80.7	--	81.7	--	82.6	--	86.3	--	89.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20800*		*039-20800*		*039-20802*		*039-20803*		*039-20804*		*039-20805*		*039-20806*	
Sample Identification:		*S-039-061107-AH-20800*		*S-039-061107-AH-20801*		*S-039-061107-AH-20802*		*S-039-061107-AH-20803*		*S-039-061107-AH-20804*		*S-039-061107-AH-20805*		*S-039-061107-AH-20806*	
Sample Date:		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*		*6/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*314*		*314*		*314*		*315*		*315*		*315*		*314*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*		*A7F11216*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.036 U	--	0.04 U	--	0.036 U	--	0.18 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.036 U	--	0.04 U	--	0.036 U	--	0.18 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.036 U	--	0.04 U	--	0.036 U	--	0.18 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.036 U	--	0.04 U	--	0.036 U	--	0.18 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2	--	2.2	--	0.65	--	0.32	--	0.31	--	2.7	--	0.44	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.036 U	--	0.04 U	--	0.036 U	--	0.18 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.31	--	0.26	--	0.11	--	0.046	--	0.047	--	0.25	--	0.068	--
Total PCBs	mg/kg	2.51	--	2.46	--	0.76	--	0.366	--	0.357	--	2.95	--	0.508	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	83.4	--	90.6	--	83.0	--	92.6	--	93.9	--	90.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20807***		***039-20808***		***039-20809***		***039-20810***		***039-20810***		***039-20812***		***039-20813***	
Sample Identification:		***S-039-061107-AH-20807***		***S-039-061207-BN-20808***		***S-039-061207-BN-20809***		***S-039-061207-BN-20810***		***S-039-061207-BN-20811***		***S-039-061207-BN-20812***		***S-039-061207-BN-20813***	
Sample Date:		***6/11/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***314***		***305***		***305***		***305***		***305***		***305***		***314***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F11216***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.82	--	1.4	--	0.51	--	0.89	--	1	--	0.41	--	0.97	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.19	--	0.064	--	0.13	--	0.14	--	0.064	--	0.17	--
Total PCBs	mg/kg	0.99	--	1.59	--	0.574	--	1.02	--	1.14	--	0.474	--	1.14	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.6	--	85.9	--	88.3	--	84.8	--	85.4	--	86.4	--	87.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20814*		*039-20815*		*039-20816*		*039-20817*		*039-20818*		*039-20819*		*039-20820*	
Sample Identification:		*S-039-061207-BN-20814*		*S-039-061207-BN-20815*		*S-039-061207-BN-20816*		*S-039-061207-BN-20817*		*S-039-061207-BN-20818*		*S-039-061207-BN-20819*		*S-039-061207-BN-20820*	
Sample Date:		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*314*		*314*		*314*		*305*		*305*		*305*		*305*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.25	--	0.44	--	0.3	--	0.01 J	--	0.077	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.034 J	--	0.051	--	0.041	--	0.041 U	--	0.011 J	--	0.035 J	--
Total PCBs	mg/kg	0.144 J	--	0.284 J	--	0.491	--	0.341	--	0.01 J	--	0.088 J	--	0.335 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.9	--	89.0	--	85.1	--	87.5	--	81.3	--	84.5	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20820*		*039-20822*		*039-20823*		*039-20824*		*039-20825*		*039-20826*		*039-20827*	
Sample Identification:		*S-039-061207-BN-20821*		*S-039-061207-BN-20822*		*S-039-061207-BN-20823*		*S-039-061207-BN-20824*		*S-039-061207-BN-20825*		*S-039-061207-BN-20826*		*S-039-061207-BN-20827*	
Sample Date:		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*305*		*305*		*305*		*305*		*305*		*295*		*288*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Creek Bed*		*Sidewall*	
Sample Delivery Group		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.2 U	--	0.034 U	--	0.035 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.2 U	--	0.034 U	--	0.035 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.2 U	--	0.034 U	--	0.035 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.2 U	--	0.034 U	--	0.035 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.19	--	1.7	--	1	--	0.39	--	0.044 U	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.2 U	--	0.034 U	--	0.035 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049	--	0.023 J	--	0.21	--	0.15	--	0.064	--	0.044 U	--	0.015 J	--
Total PCBs	mg/kg	0.469	--	0.213 J	--	1.91	--	1.15	--	0.454	--	ND	--	0.125 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.9	--	86.3	--	82.6	--	96.4	--	94.1	--	75.2	--	72.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20828***		***039-20829***		***039-20830***		***039-20830***		***039-20832***		***039-20833***		***039-20834***	
Sample Identification:		***S-039-061207-BN-20828***		***S-039-061207-BN-20829***		***S-039-061207-BN-20830***		***S-039-061207-BN-20831***		***S-039-061207-BN-20832***		***S-039-061207-BN-20833***		***S-039-061207-BN-20834***	
Sample Date:		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***		***6/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***295***		***295***		***288***		***288***		***296***		***305***		***305***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***		***A7F12319***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.01 J	--	0.15	--	0.22	--	1.5	--	0.058	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.016 J	--	0.023 J	--	0.2	--	0.014 J	--	0.026 J	--
Total PCBs	mg/kg	0.056	--	0.01 J	--	0.166 J	--	0.243 J	--	1.7	--	0.072 J	--	0.196 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.7	--	73.5	--	76.4	--	76.9	--	83.4	--	86.4	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20835*		*039-20836*		*039-20837*		*039-20838*		*039-20855*		*039-20856*		*039-20857*	
Sample Identification:		*S-039-061207-BN-20835*		*S-039-061207-BN-20836*		*S-039-061207-BN-20837*		*S-039-061207-BN-20838*		*S-039-061807-CH-20855*		*S-039-061807-CH-20856*		*S-039-061807-CH-20857*	
Sample Date:		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/12/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*314*		*314*		*314*		*314*		*315*		*323*		*324*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F12319*		*A7F12319*		*A7F12319*		*A7F12319*		*A7F18164*		*A7F18164*		*A7F18164*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.13	--	0.15	--	0.073	--	0.15	--	0.19	--	0.022 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042	--	0.027 J	--	0.028 J	--	0.016 J	--	0.012 J	--	0.016 J	--	0.038 U	--
Total PCBs	mg/kg	0.282	--	0.157 J	--	0.178 J	--	0.089 J	--	0.162 J	--	0.206 J	--	0.022 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.8	--	83.9	--	81.7	--	85.2	--	84.6	--	85.8	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20858*		*039-20859*		*039-20860*		*039-20860*		*039-20862*		*039-20863*		*039-20864*	
Sample Identification:		*S-039-061807-CH-20858*		*S-039-061807-CH-20859*		*S-039-061807-CH-20860*		*S-039-061807-CH-20861*		*S-039-061807-CH-20862*		*S-039-061807-CH-20863*		*S-039-061807-CH-20864*	
Sample Date:		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*315*		*315*		*314*		*314*		*314*		*314*		*314*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.15	--	0.022 J	--	0.021 J	--	0.044 J	MSD	0.038 U	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.018 J	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Total PCBs	mg/kg	0.168 J	--	0.168 J	--	0.022 J	--	0.021 J	--	0.044	--	ND	--	0.065	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.8	--	83.9	--	86.9	--	89.3	--	87.3	--	86.3	--	86.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20865*		*039-20866*		*039-20867*		*039-20868*		*039-20869*		*039-20870*		*039-20870*	
Sample Identification:		*S-039-061807-CH-20865*		*S-039-061807-CH-20866*		*S-039-061807-CH-20867*		*S-039-061807-CH-20868*		*S-039-061807-CH-20869*		*S-039-061807-CH-20870*		*S-039-061807-CH-20871*	
Sample Date:		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*314*		*314*		*315*		*315*		*323*		*315*		*315*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.18 U	--	0.036 U	--	0.19 U	--	0.18 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.18 U	--	0.036 U	--	0.19 U	--	0.18 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.18 U	--	0.036 U	--	0.19 U	--	0.18 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.18 U	--	0.036 U	--	0.19 U	--	0.18 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.45	--	1.5	--	0.051	--	1.8	--	2.4	--	0.26	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.18 U	--	0.036 U	--	0.19 U	--	0.18 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.069	--	0.2	--	0.036 U	--	0.2	--	0.27	--	0.032 J	--	0.06	--
Total PCBs	mg/kg	0.519	--	1.7	--	0.051	--	2	--	2.67	--	0.292 J	--	0.7	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.0	--	90.9	--	92.2	--	87.9	--	90.4	--	83.0	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20872*		*039-20873*		*039-20874*		*039-20875*		*039-20876*		*039-20877*		*039-20878*	
Sample Identification:		*S-039-061807-CH-20872*		*S-039-061807-CH-20873*		*S-039-061807-CH-20874*		*S-039-061807-CH-20875*		*S-039-061807-CH-20876*		*S-039-061907-AH-20877*		*S-039-061907-AH-20878*	
Sample Date:		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/18/2007*		*6/19/2007*		*6/19/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*325*		*325*		*259*		*259*		*259*		*259*		*259*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F18164*		*A7F19288*		*A7F19288*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.76 U	--	0.74 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.76 U	--	0.74 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.76 U	--	0.74 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.76 U	--	0.74 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	12	--	9.1	--	3.8	--	0.64	--	1.1	--	0.043 U	--	0.0095 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.76 U	--	0.74 U	--	0.36 U	--	0.037 U	--	0.038 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.88	--	0.36 J	--	0.4	--	0.087	--	0.12	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	12.88	--	9.46 J	--	4.2	--	0.727	--	1.22	--	ND	--	0.0095 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.8	--	89.5	--	92.8	--	89.0	--	87.1	--	76.5	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20879*		*039-20885*		*039-20886*		*039-20887*		*039-20888*		*039-20889*		*039-20890*	
Sample Identification:		*S-039-061907-AH-20879*		*S-039-061907-AH-20885*		*S-039-061907-AH-20886*		*S-039-061907-AH-20887*		*S-039-061907-AH-20888*		*S-039-061907-AH-20889*		*S-039-061907-AH-20890*	
Sample Date:		*6/19/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*		*6/19/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*240*		*328*		*328*		*328*		*328*		*328*		*332*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F19288*		*A7F19288*		*A7F19288*		*A7F19288*		*A7F19288*		*A7F19288*		*A7F19288*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.039 J	--	0.12	--	0.3	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.017 J	--	0.038 J	--	0.041 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.039 J	--	0.137 J	--	0.338 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.6	--	73.8	--	75.7	--	76.7	--	80.3	--	77.3	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20890***		***039-20892***		***039-20893***		***039-20894***		***039-20895***		***039-20896***		***039-20897***	
Sample Identification:		***S-039-061907-AH-20891***		***S-039-061907-AH-20892***		***S-039-061907-AH-20893***		***S-039-061907-AH-20894***		***S-039-062107-BN-20895***		***S-039-062107-BN-20896***		***S-039-062107-BN-20897***	
Sample Date:		***6/19/2007***		***6/19/2007***		***6/19/2007***		***6/19/2007***		***6/21/2007***		***6/21/2007***		***6/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***332***		***332***		***332***		***332***		***250***		***250***		***250***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7F19288***		***A7F19288***		***A7F19288***		***A7F19288***		***A7F21341***		***A7F21341***		***A7F21341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.017 J	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.048 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.017 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	78.5	--	75.3	--	68.2	--	81.5	--	83.3	--	83.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20898*		*039-20899*		*039-20900*		*039-20900*		*039-20902*		*039-20903*		*039-20904*	
Sample Identification:		*S-039-062107-BN-20898*		*S-039-062107-BN-20899*		*S-039-062107-BN-20900*		*S-039-062107-BN-20901*		*S-039-062107-BN-20902*		*S-039-062507-AF-20903*		*S-039-062507-AF-20904*	
Sample Date:		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/21/2007*		*6/25/2007*		*6/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*250*		*304*		*295*		*295*		*304*		*337*		*337*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7F21341*		*A7F21341*		*A7F21341*		*A7F21341*		*A7F21341*		*A7F25226*		*A7F25226*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.38 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.38 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.38 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.38 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.9	--	0.29	--	0.23	--	0.18	--	0.019 J	--	0.048	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.38 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44	--	0.076	--	0.034 J	--	0.026 J	--	0.041 U	--	0.047 U	--	0.032 J	--
Total PCBs	mg/kg	4.34	--	0.366	--	0.264 J	--	0.206 J	--	0.019 J	--	0.048	--	0.312 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.8	--	78.6	--	80.0	--	79.5	--	80.3	--	70.2	--	69.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20905***		***039-20906***		***039-20907***		***039-20908***		***039-20909***		***039-20910***		***039-20910***	
Sample Identification:		***S-039-062507-AF-20905***		***S-039-062507-AF-20906***		***S-039-062507-AF-20907***		***S-039-062507-AF-20908***		***S-039-062507-AF-20909***		***S-039-062507-AF-20910***		***S-039-062507-AF-20911***	
Sample Date:		***6/25/2007***		***6/25/2007***		***6/25/2007***		***6/25/2007***		***6/25/2007***		***6/25/2007***		***6/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***332***		***337***		***337***		***337***		***337***		***337***		***337***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F25226***		***A7F25226***		***A7F25226***		***A7F25226***		***A7F25226***		***A7F25226***		***A7F25226***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.036 J	--	0.44	--	0.71	--	0.063	--	0.38	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.064	--	0.1	--	0.043 U	--	0.055	--	0.052	--
Total PCBs	mg/kg	ND	--	0.036 J	--	0.504	--	0.81	--	0.063	--	0.435	--	0.472	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.0	--	75.4	--	72.7	--	74.7	--	76.6	--	71.9	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20912*		*039-20913*		*039-20914*		*039-20915*		*039-20916*		*039-20917*		*039-20918*	
Sample Identification:		*S-039-062507-AF-20912*		*S-039-062507-AF-20913*		*S-039-062507-AF-20914*		*S-039-062507-AF-20915*		*S-039-062507-AF-20916*		*S-039-062507-AF-20917*		*S-039-062507-AF-20918*	
Sample Date:		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/25/2007*		*6/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*337*		*333*		*332*		*336*		*336*		*333*		*333*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F25226*		*A7F25226*		*A7F25226*		*A7F25226*		*A7F25226*		*A7F25226*		*A7F25226*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.8	--	0.13	--	0.01 J	--	0.0096 J	--	0.031 J	--	0.028 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.023 J	--	0.043 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.894	--	0.153 J	--	0.01 J	--	0.0096 J	--	0.031 J	--	0.028 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.7	--	77.0	--	77.5	--	82.6	--	77.6	--	76.2	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20919***		***039-20920***		***039-20920***		***039-20922***		***039-20923***		***039-20924***		***039-20925***	
Sample Identification:		***S-039-062507-AF-20919***		***S-039-062507-AF-20920***		***S-039-062507-AF-20921***		***S-039-062607-BN-20922***		***S-039-062507-AF-20923***		***S-039-062607-BN-20924***		***S-039-062607-BN-20925***	
Sample Date:		***6/25/2007***		***6/25/2007***		***6/25/2007***		***6/26/2007***		***6/25/2007***		***6/26/2007***		***6/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***333***		***337***		***337***		***337***		***337***		***333***		***333***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7F25226***		***A7F25226***		***A7F25226***		***A7F26278***		***A7F25226***		***A7F26278***		***A7F26278***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.23 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.23 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.23 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.23 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046	--	0.066	--	0.014 J	--	2.4	--	1.3	--	0.04 J	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.23 U	--	0.044 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.33	--	0.16	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	0.046	--	0.066	--	0.014 J	--	2.73	--	1.46	--	0.04 J	--	0.054	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.0	--	74.2	--	76.9	--	72.5	--	75.6	--	75.1	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20926*		*039-20927*		*039-20928*		*039-20929*		*039-20930*		*039-20930*		*039-20932*	
Sample Identification:		*S-039-062607-BN-20926*		*S-039-062607-BN-20927*		*S-039-062607-BN-20928*		*S-039-062607-BN-20929*		*S-039-062607-BN-20930*		*S-039-062607-BN-20931*		*S-039-062607-BN-20932*	
Sample Date:		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*333*		*333*		*333*		*333*		*336*		*336*		*342*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.035 J	--	0.041	--	0.027 J	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052	--	0.014 J	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.522	--	0.049 J	--	0.041	--	0.027 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.3	--	79.9	--	79.6	--	76.7	--	78.7	--	78.0	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20933*		*039-20934*		*039-20935*		*039-20936*		*039-20937*		*039-20938*		*039-20939*	
Sample Identification:		*S-039-062607-BN-20933*		*S-039-062607-BN-20934*		*S-039-062607-BN-20935*		*S-039-062607-BN-20936*		*S-039-062607-BN-20937*		*S-039-062607-BN-20938*		*S-039-062607-BN-20939*	
Sample Date:		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*		*6/26/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*342*		*342*		*341*		*336*		*336*		*336*		*336*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*		*A7F26278*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.033 J	--	0.74	--	0.18	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.094	--	0.031 J	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.033 J	--	0.834	--	0.211 J	--	0.03 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.0	--	80.6	--	78.9	--	78.3	--	75.9	--	76.9	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20940***		***039-20940***		***039-20942***		***039-20943***		***039-20944***		***039-20945***		***039-20946***	
Sample Identification:		***S-039-062607-BN-20940***		***S-039-062607-BN-20941***		***S-039-062607-BN-20942***		***S-039-062607-BN-20943***		***S-039-062607-BN-20944***		***S-039-062607-BN-20945***		***S-039-062707-BN-20946***	
Sample Date:		***6/26/2007***		***6/26/2007***		***6/26/2007***		***6/26/2007***		***6/26/2007***		***6/26/2007***		***6/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***332***		***332***		***336***		***336***		***336***		***305***		***343***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7F26278***		***A7F26278***		***A7F26278***		***A7F26278***		***A7F26278***		***A7F26278***		***A7F27309***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.039 U	--	0.043 U	--	0.048 U	--	0.041 U	--	0.044 U	--	0.063	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	0.523	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.7	--	84.6	--	77.3	--	69.1	--	81.0	--	74.5	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20947*		*039-20948*		*039-20949*		*039-20950*		*039-20950*		*039-20952*		*039-20953*	
Sample Identification:		*S-039-062707-BN-20947*		*S-039-062707-BN-20948*		*S-039-062707-BN-20949*		*S-039-062707-BN-20950*		*S-039-062707-BN-20951*		*S-039-062707-BN-20952*		*S-039-062707-BN-20953*	
Sample Date:		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*336*		*342*		*341*		*342*		*342*		*342*		*303*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7F27309*		*A7F27309*		*A7F27309*		*A7F27309*		*A7F27309*		*A7F27309*		*A7F27309*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.9	--	0.043	--	0.016 J	--	0.02 J	--	0.013 J	--	0.017 J	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33	--	0.019 J	--	0.042 U	--	0.043 U	--	0.043 U	--	0.039 U	--	0.02 J	--
Total PCBs	mg/kg	3.23	--	0.062 J	--	0.016 J	--	0.02 J	--	0.013 J	--	0.017 J	--	0.14 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.4	--	80.2	--	77.9	--	76.3	--	77.1	--	84.4	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20954***		***039-20955***		***039-20956***		***039-20957***		***039-20958***		***039-20959***		***039-20960***	
Sample Identification:		***S-039-062707-BN-20954***		***S-039-062707-BN-20955***		***S-039-062707-BN-20956***		***S-039-062707-BN-20957***		***S-039-062707-BN-20958***		***S-039-062707-BN-20959***		***S-039-062707-BN-20960***	
Sample Date:		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***		***6/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***303***		***295***		***295***		***303***		***303***		***337***		***337***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7F27309***		***A7F27309***		***A7F27309***		***A7F27309***		***A7F27309***		***A7F27309***		***A7F27309***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.052	--	0.07	--	0.63	--	0.41	--	0.087	--	0.052	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.076	--	0.041 U	--	0.04 U	--	0.11	--	0.075	--	0.012 J	--	0.04 U	--
Total PCBs	mg/kg	0.466	--	0.052	--	0.07	--	0.74	--	0.485	--	0.099 J	--	0.052	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.3	--	80.8	--	81.7	--	82.6	--	82.9	--	81.1	--	82.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20960*		*039-20962*		*039-20963*		*039-20964*		*039-20965*		*039-20966*		*039-20967*	
Sample Identification:		*S-039-062707-BN-20961*		*S-039-062707-BN-20962*		*S-039-062707-BN-20963*		*S-039-062707-BN-20964*		*S-039-062907-AH-20965*		*S-039-062907-AH-20966*		*S-039-062907-AH-20967*	
Sample Date:		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/27/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*337*		*209*		*209*		*209*		*337*		*337*		*337*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F27309*		*A7F27309*		*A7F27309*		*A7F27309*		*A7F29358*		*A7F29358*		*A7F29358*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.17	--	6.5	--	4.1	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.38 U	--	0.2 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.032 J	--	0.46	--	0.35	--	0.044 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.103 J	--	0.202 J	--	6.96	--	4.45	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.1	--	86.6	--	86.5	--	81.3	--	74.3	--	77.6	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20968*		*039-20969*		*039-20970*		*039-20970*		*039-20972*		*039-20973*		*039-20974*	
Sample Identification:		*S-039-062907-AH-20968*		*S-039-062907-AH-20969*		*S-039-062907-AH-20970*		*S-039-062907-AH-20971*		*S-039-062907-AH-20972*		*S-039-062907-AH-20973*		*S-039-062907-AH-20974*	
Sample Date:		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*289*		*289*		*289*		*289*		*250*		*250*		*250*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.037 J	--	0.013 J	--	0.019 J	--	0.033 J	--	0.099	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Total PCBs	mg/kg	0.013 J	--	0.037 J	--	0.013 J	--	0.019 J	--	0.033 J	--	0.099	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.1	--	74.4	--	70.9	--	71.5	--	77.1	--	75.6	--	78.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20975*		*039-20976*		*039-20977*		*039-20978*		*039-20979*		*039-20980*		*039-20980*	
Sample Identification:		*S-039-062907-AH-20975*		*S-039-062907-AH-20976*		*S-039-062907-AH-20977*		*S-039-062907-AH-20978*		*S-039-062907-AH-20979*		*S-039-070207-AH-20980*		*S-039-070207-AH-20981*	
Sample Date:		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*		*6/29/2007*		*7/2/2007*		*7/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*250*		*259*		*259*		*209*		*217*		*209*		*209*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall - Removed*		*Sidewall - Removed*	
Sample Delivery Group		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*		*A7F29358*		*A7G02179*		*A7G02179*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.087 U	--	0.045 U	--	0.042 U	--	0.43 U	--	0.2 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.087 U	--	0.045 U	--	0.042 U	--	0.43 U	--	0.2 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.087 U	--	0.045 U	--	0.042 U	--	0.43 U	--	0.2 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.087 U	--	0.045 U	--	0.042 U	--	0.43 U	--	0.2 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	1.8	--	0.59	--	0.21	--	5.4	--	2 J	FDP	0.6 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.087 U	--	0.045 U	--	0.042 U	--	0.43 U	--	0.2 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.17	--	0.067	--	0.034 J	--	0.45	--	0.28	--	0.088	--
Total PCBs	mg/kg	0.067	--	1.97	--	0.657	--	0.244 J	--	5.85	--	2.28	--	0.688	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.4	--	76.0	--	74.1	--	79.1	--	77.0	--	82.1	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20982***		***039-20983***		***039-20984***		***039-20985***		***039-20986***		***039-20987***		***039-20988***	
Sample Identification:		***S-039-070207-AH-20982***		***S-039-070207-AH-20983***		***S-039-070207-AH-20984***		***S-039-070207-AH-20985***		***S-039-070207-AH-20986***		***S-039-070207-AH-20987***		***S-039-070207-AH-20988***	
Sample Date:		***7/2/2007***		***7/2/2007***		***7/2/2007***		***7/2/2007***		***7/2/2007***		***7/2/2007***		***7/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***209***		***209***		***209***		***209***		***209***		***229***		***229***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G02179***		***A7G02179***		***A7G02179***		***A7G02179***		***A7G02179***		***A7G02179***		***A7G02179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.078 U	--	0.04 U	--	0.41 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.078 U	--	0.04 U	--	0.41 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.078 U	--	0.04 U	--	0.41 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.078 U	--	0.04 U	--	0.41 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.18	--	0.073	--	0.5	--	1.5	--	0.23	--	4.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.078 U	--	0.04 U	--	0.41 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.027 J	--	0.04 U	--	0.07	--	0.2	--	0.049	--	0.61	--
Total PCBs	mg/kg	0.017 J	--	0.207 J	--	0.073	--	0.57	--	1.7	--	0.279	--	4.91	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.8	--	81.3	--	83.4	--	83.1	--	84.7	--	82.1	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-20989*		*039-20990*		*039-20990*		*039-20992*		*039-20993*		*039-20994*		*039-20995*	
Sample Identification:		*S-039-070207-AH-20989*		*S-039-070207-AH-20990*		*S-039-070207-AH-20991*		*S-039-070207-AH-20992*		*S-039-070207-AH-20993*		*S-039-070207-AH-20994*		*S-039-070207-AH-20995*	
Sample Date:		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*229*		*229*		*229*		*229*		*209*		*217*		*217*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.19 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.19 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.19 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.19 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.33	--	1.2	--	0.98	--	0.16	--	0.46	--	2.6	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.19 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.083	--	0.17	--	0.17	--	0.037 J	--	0.071	--	0.38	--	0.042	--
Total PCBs	mg/kg	0.413	--	1.37	--	1.15	--	0.197 J	--	0.531	--	2.98	--	0.342	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.9	--	85.0	--	84.4	--	85.5	--	85.9	--	87.3	--	90.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-20996***		***039-20997***		***039-20998***		***039-20999***		***039-22000***		***039-22000***		***039-22002***	
Sample Identification:		***S-039-070207-AH-20996***		***S-039-070207-AH-20997***		***S-039-070207-AH-20998***		***S-039-070207-AH-20999***		***S-039-061507-FM-22000***		***S-039-061507-FM-22001***		***S-039-061507-FM-22002***	
Sample Date:		***7/2/2007***		***7/2/2007***		***7/2/2007***		***7/2/2007***		***6/15/2007***		***6/15/2007***		***6/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***217***		***229***		***229***		***229***		***282***		***282***		***282***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G02179***		***A7G02179***		***A7G02179***		***A7G02179***		***A7F15389***		***A7F15389***		***A7F15389***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.22	--	0.032 J	--	0.63	--	0.059	--	0.046	--	0.27	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.047 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.027 J	--	0.042 U	--	0.067	--	0.047 U	--	0.046 U	--	0.033 J	--
Total PCBs	mg/kg	0.211 J	--	0.247 J	--	0.032 J	--	0.697	--	0.059	--	0.046	--	0.303 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.9	--	79.0	--	78.4	--	80.7	--	70.1	--	71.8	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22003***		***039-22004***		***039-22005***		***039-22006***		***039-22007***		***039-22008***		***039-22009***	
Sample Identification:		***S-039-061807-FM-22003***		***S-039-061807-FM-22004***		***S-039-061807-FM-22005***		***S-039-061807-FM-22006***		***S-039-061807-FM-22007***		***S-039-061807-FM-22008***		***S-039-061807-FM-22009***	
Sample Date:		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***289***		***282***		***274***		***274***		***274***		***274***		***274***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.075 U	--	0.043 U	--	0.042 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.075 U	--	0.043 U	--	0.042 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.075 U	--	0.043 U	--	0.042 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.075 U	--	0.043 U	--	0.042 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.046	--	0.04 J	--	0.019 J	--	0.4	--	0.4	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.075 U	--	0.043 U	--	0.042 U	--	0.049 U	--	0.046 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.043 U	--	0.042 U	--	0.049 U	--	0.074	--	0.056	--	0.12	--
Total PCBs	mg/kg	1.65	--	0.046	--	0.04 J	--	0.019 J	--	0.474	--	0.456	--	0.7	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.5	--	76.7	--	77.7	--	67.4	--	71.9	--	77.2	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22010***		***039-22010***		***039-22012***		***039-22013***		***039-22017***		***039-22018***		***039-22019***	
Sample Identification:		***S-039-061807-FM-22010***		***S-039-061807-FM-22011***		***S-039-061807-FM-22012***		***S-039-061807-FM-22013***		***S-039-061807-FM-22017***		***S-039-061807-FM-22018***		***S-039-061807-FM-22019***	
Sample Date:		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***289***		***289***		***289***		***296***		***328***		***328***		***332***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***		***A7F19284***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.075 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.075 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.075 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.075 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.88	--	2.2	--	0.59	--	0.064	--	0.058	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.075 U	--	0.038 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22	--	0.12	--	0.33	--	0.12	--	0.028 J	--	0.017 J	--	0.041 U	--
Total PCBs	mg/kg	1.72	--	1	--	2.53	--	0.71	--	0.092 J	--	0.075 J	--	0.05	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.4	--	87.6	--	82.1	--	81.3	--	79.7	--	85.0	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22020***		***039-22020***		***039-22022***		***039-22028***		***039-22029***		***039-22030***		***039-22030***	
Sample Identification:		***S-039-061807-FM-22020***		***S-039-061807-FM-22021***		***S-039-061807-FM-22022***		***S-039-062007-AH-22028***		***S-039-062007-AH-22029***		***S-039-062007-AH-22030***		***S-039-062007-AH-22031***	
Sample Date:		***6/18/2007***		***6/18/2007***		***6/18/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***										***Duplicate***	
VA Area/Grid		***328***		***328***		***333***		***296***		***296***		***296***		***296***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7F19284***		***A7F19284***		***A7F19284***		***A7F20311***		***A7F20311***		***A7F20311***		***A7F20311***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.077	--	0.033 J	--	0.042 U	--	0.011 J	--	0.064	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.016 J	--	0.041 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.012 J	--
Total PCBs	mg/kg	0.17 J	--	0.093 J	--	0.033 J	--	ND	--	0.011 J	--	0.064	--	0.112 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.1	--	79.3	--	80.6	--	79.4	--	78.7	--	80.6	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22032***		***039-22033***		***039-22034***		***039-22035***		***039-22036***		***039-22037***		***039-22038***	
Sample Identification:		***S-039-062007-AH-22032***		***S-039-062007-AH-22033***		***S-039-062007-AH-22034***		***S-039-062007-AH-22035***		***S-039-062007-AH-22036***		***S-039-062007-AH-22037***		***S-039-062007-AH-22038***	
Sample Date:		***6/20/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***		***6/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***296***		***305***		***305***		***305***		***305***		***305***		***314***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7F20311***		***A7F20311***		***A7F20311***		***A7F20311***		***A7F20311***		***A7F20311***		***A7F20311***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 J	--	0.014 J	--	0.33	--	0.058	--	0.085	--	0.025 J	--	0.012 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.035 J	--	0.043 U	--	0.043 U	--	0.041 U	--	0.043 U	--
Total PCBs	mg/kg	0.041 J	--	0.014 J	--	0.365 J	--	0.058	--	0.085	--	0.025 J	--	0.012 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.9	--	78.4	--	79.2	--	77.4	--	76.1	--	81.2	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22039*		*039-22040*		*039-22040*		*039-22042*		*039-22043*		*039-22044*		*039-22068*	
Sample Identification:		*S-039-062007-AH-22039*		*S-039-062007-AH-22040*		*S-039-062007-AH-22041*		*S-039-062007-AH-22042*		*S-039-062007-AH-22043*		*S-039-062007-AH-22044*		*S-039-071107-CH-22068*	
Sample Date:		*6/20/2007*		*6/20/2007*		*6/20/2007*		*6/20/2007*		*6/20/2007*		*6/20/2007*		*7/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*314*		*305*		*305*		*314*		*250*		*240*		*217*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7F20311*		*A7F20311*		*A7F20311*		*A7F20311*		*A7F20311*		*A7F20311*		*A7G12287*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.075	--	0.041	--	0.012 J	--	0.011 J	--	0.081	--	0.037 J	--	0.068	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.041 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.013 J	--
Total PCBs	mg/kg	0.075	--	0.041	--	0.012 J	--	0.011 J	--	0.081	--	0.037 J	--	0.081 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.1	--	79.7	--	80.8	--	76.1	--	79.4	--	81.0	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22069***		***039-22070***		***039-22070***		***039-22072***		***039-22073***		***039-22074***		***039-22075***	
Sample Identification:		***S-039-071107-CH-22069***		***S-039-071107-CH-22070***		***S-039-071107-CH-22071***		***S-039-071107-CH-22072***		***S-039-071107-CH-22073***		***S-039-071107-CH-22074***		***S-039-071107-CH-22075***	
Sample Date:		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***217***		***210***		***210***		***209***		***217***		***217***		***217***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7G12287***		***A7G12287***		***A7G12287***		***A7G12287***		***A7G12287***		***A7G12287***		***A7G12287***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.099	--	0.44	--	0.72	--	0.16	--	0.037 J	--	0.034 J	--	0.024 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.064	--	0.089	--	0.02 J	--	0.04 U	--	0.04 U	--	0.039 U	--
Total PCBs	mg/kg	0.119 J	--	0.504	--	0.809	--	0.18 J	--	0.037 J	--	0.034 J	--	0.024 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.7	--	80.1	--	80.9	--	81.2	--	83.4	--	83.2	--	83.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22076*		*039-22077*		*039-22078*		*039-22079*		*039-22080*		*039-22080*		*039-22082*	
Sample Identification:		*S-039-071107-CH-22076*		*S-039-071107-CH-22077*		*S-039-071107-CH-22078*		*S-039-071107-CH-22079*		*S-039-071107-CH-22080*		*S-039-071107-CH-22081*		*S-039-071107-CH-22082*	
Sample Date:		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*209*		*209*		*209*		*209*		*314*		*314*		*325*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G12287*		*A7G12287*		*A7G12287*		*A7G12287*		*A7G12287*		*A7G12287*		*A7G12287*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.18	--	0.13	--	0.021 J	--	0.84	--	0.7	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.036 J	--	0.02 J	--	0.041 U	--	0.13	--	0.13	--	0.029 J	--
Total PCBs	mg/kg	1.55	--	0.216 J	--	0.15 J	--	0.021 J	--	0.97	--	0.83	--	0.229 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.6	--	80.1	--	79.6	--	80.2	--	78.2	--	78.8	--	79.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22083*		*039-22164*		*039-22165*		*039-22166*		*039-22167*		*039-22168*		*039-22169*	
Sample Identification:		*S-039-071107-CH-22083*		*S-039-082107-AH-22164*		*S-039-082107-AH-22165*		*S-039-082107-AH-22166*		*S-039-082107-AH-22167*		*S-039-082107-AH-22168*		*S-039-082107-AH-22169*	
Sample Date:		*7/11/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*325*		*325*		*209*		*209*		*209*		*209*		*209*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7G12287*		*A7H21294*		*A7H21294*		*A7H21294*		*A7H21294*		*A7H21294*		*A7H21294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.18 U	--	0.037 U	--	0.039 U	--	0.036 U	--	0.039 U	--	0.04 U	
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.18 U	--	0.037 U	--	0.039 U	--	0.036 U	--	0.039 U	--	0.04 U	
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.18 U	--	0.037 U	--	0.039 U	--	0.036 U	--	0.039 U	--	0.04 U	
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.18 U	--	0.037 U	--	0.039 U	--	0.036 U	--	0.039 U	--	0.04 U	
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	2.3 J	LCD	0.094 J	LCD	0.26 J	LCD	0.12 J	LCD	0.03 J	LCD	0.013 J	
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.18 U	--	0.037 U	--	0.039 U	--	0.036 U	--	0.039 U	--	0.04 U	
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.23	--	0.025 J	--	0.033 J	--	0.016 J	--	0.039 U	--	0.04 U	
Total PCBs	mg/kg	1.55	--	2.53	--	0.119 J	--	0.293 J	--	0.136 J	--	0.03 J	--	0.013 J	
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total solids	%	81.8	--	91.5	--	90.1	--	84.8	--	92.4	--	84.1	--	81.7	

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***		***039-22184***		***039-22185***		***039-22185***		***039-22187***		***039-22188***		***039-22189***		***039-22190***	
Sample Identification:			***S-039-082207-AF-22184***		***S-039-082207-AF-22185***		***S-039-082207-AF-22186***		***S-039-082207-AF-22187***		***S-039-082207-AF-22188***		***S-039-082207-AF-22189***		***S-039-082207-AF-22190***	
Sample Date:			***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***	
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:							***Duplicate***									
VA Area/Grid			***360***		***360***		***360***		***360***		***360***		***360***		***360***	
Excavation Status			***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation			***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group			***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***	
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.047 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.047 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.047 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.047 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	LCD	0.19	--	0.36	--	0.23	--	0.059	--	0.34	--	0.065	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--	0.047 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	0.055	--	0.14	--	0.12	--	0.047	--	0.12	--	0.049	--	0.07	--
Total PCBs	mg/kg	--	0.245	--	0.5	--	0.35	--	0.106	--	0.46	--	0.114	--	0.2	--
General Chemisty																
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	81.3	--	83.0	--	81.9	--	83.7	--	69.5	--	85.5	--	86.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22191***		***039-22192***		***039-22193***		***039-22194***		***039-22195***		***039-22195***		***039-22243***	
Sample Identification:		***S-039-082207-AF-22191***		***S-039-082207-AF-22192***		***S-039-082207-AF-22193***		***S-039-082207-AF-22194***		***S-039-082207-AF-22195***		***S-039-082207-AF-22196***		***S-039-082907-AH-22243***	
Sample Date:		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***360***		***359***		***359***		***359***		***359***		***359***		***360***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H22331***		***A7H29298***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.18	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	1.18	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.6	--	85.8	--	88.3	--	87.1	--	87.3	--	86.3	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22244*		*039-22245*		*039-22246*		*039-22247*		*039-22248*		*039-22249*		*039-22250*	
Sample Identification:		*S-039-082907-AH-22244*		*S-039-082907-AH-22245*		*S-039-082907-AH-22246*		*S-039-082907-AH-22247*		*S-039-082907-AH-22248*		*S-039-082907-AH-22249*		*S-039-082907-AH-22250*	
Sample Date:		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/29/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*360*		*N*		*N*		*N*		*N*		*N*		*N*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H29298*		*A7H29298*		*A7H29298*		*A7H29298*		*A7H29298*		*A7H29298*		*A7H29298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.05 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.05 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.05 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.05 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.5	--	0.73	--	0.38	--	0.036 J	--	0.18	--	0.091	--	0.43	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.039 U	--	0.044 U	--	0.043 U	--	0.049 U	--	0.05 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.094	--	0.11	--	0.078	--	0.044 U	--	0.034 J	--	0.049 U	--	0.064	--
Total PCBs	mg/kg	0.594	--	0.84	--	0.458	--	0.036 J	--	0.214 J	--	0.091	--	0.494	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.0	--	71.4	--	84.9	--	74.5	--	77.4	--	67.2	--	65.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22250*		*039-22252*		*039-22253*		*039-22254*		*039-22255*		*039-22256*		*039-22257*	
Sample Identification:		*S-039-082907-AH-22251*		*S-039-083007-AF-22252*		*S-039-083007-AF-22253*		*S-039-083007-AF-22254*		*S-039-083007-AF-22255*		*S-039-083007-AF-22256*		*S-039-083007-AF-22257*	
Sample Date:		*8/29/2007*		*8/30/2007*		*8/30/2007*		*8/30/2007*		*8/30/2007*		*8/30/2007*		*8/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*N*		*N*		*N*		*413*		*413*		*413*		*376*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H29298*		*A7H30298*		*A7H30298*		*A7H30298*		*A7H30298*		*A7H30298*		*A7H30298*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.053 U	--	0.048 U	--	0.057 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.053 U	--	0.048 U	--	0.057 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.053 U	--	0.048 U	--	0.057 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.053 U	--	0.048 U	--	0.057 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.36	--	0.46	--	0.38	--	1.3	--	1.6	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.048 U	--	0.045 U	--	0.053 U	--	0.048 U	--	0.057 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.072	--	0.088	--	0.056	--	0.17	--	0.25	--	0.084	--
Total PCBs	mg/kg	0.707	--	0.432	--	0.548	--	0.436	--	1.47	--	1.85	--	0.684	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.5	--	68.8	--	73.5	--	61.8	--	69.0	--	58.0	--	67.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22258***		***039-22259***		***039-22260***		***039-22260***		***039-22262***		***039-22263***		***039-22264***	
Sample Identification:		***S-039-083007-AF-22258***		***S-039-083007-AF-22259***		***S-039-083007-AF-22260***		***S-039-083007-AF-22261***		***S-039-111607-CH-22262***		***S-039-111607-CH-22263***		***S-039-111607-CH-22264***	
Sample Date:		***8/30/2007***		***8/30/2007***		***8/30/2007***		***8/30/2007***		***11/16/2007***		***11/16/2007***		***11/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***389***		***389***		***389***		***389***		***331***		***331***		***330***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H30298***		***A7H30298***		***A7H30298***		***A7H30298***		***A7K16367***		***A7K16367***		***A7K16367***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.4 U	--	0.21 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.4 U	--	0.21 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.4 U	--	0.21 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.4 U	--	0.21 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.3	--	0.6	--	0.38	--	3.8	--	2	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.4 U	--	0.21 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.045	--	0.078	--	0.043	--	0.38 J	--	0.33	--	0.34	--
Total PCBs	mg/kg	0.73	--	0.345	--	0.678	--	0.423	--	4.18 J	--	2.33	--	2.34	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.9	--	79.1	--	83.6	--	82.9	--	82.5	--	78.3	--	86.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22265*		*039-22266*		*039-22267*		*039-22268*		*039-22269*		*039-22270*		*039-22270*	
Sample Identification:		*S-039-111607-CH-22265*		*S-039-111607-CH-22266*		*S-039-111607-CH-22267*		*S-039-111607-CH-22268*		*S-039-111607-CH-22269*		*S-039-111607-CH-22270*		*S-039-111607-CH-22271*	
Sample Date:		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*330*		*330*		*334*		*334*		*334*		*335*		*335*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.3	--	0.15	--	0.083	--	0.076	--	0.14	--	0.033 J	FDP	0.16 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.039 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.82	--	0.052	--	0.026 J	--	0.021 J	--	0.045	--	0.021 J	--	0.056	--
Total PCBs	mg/kg	6.12	--	0.202	--	0.109 J	--	0.097 J	--	0.185	--	0.054 J	--	0.216	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.5	--	84.4	--	84.7	--	82.5	--	80.5	--	79.8	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22276*		*039-22277*		*039-22278*		*039-22279*		*039-22280*		*039-22280*		*039-22282*	
Sample Identification:		*S-039-111607-CH-22276*		*S-039-111607-CH-22277*		*S-039-111607-CH-22278*		*S-039-111607-CH-22279*		*S-039-111607-CH-22280*		*S-039-111607-CH-22281*		*S-039-111607-CH-22282*	
Sample Date:		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*331*		*330*		*330*		*330*		*331*		*331*		*330*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Creekbed*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.046 U	--	0.043 U	--	0.045 U	--	0.037 U	--	0.036 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.046 U	--	0.043 U	--	0.045 U	--	0.037 U	--	0.036 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.046 U	--	0.043 U	--	0.045 U	--	0.037 U	--	0.036 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.046 U	--	0.043 U	--	0.045 U	--	0.037 U	--	0.036 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.12	--	0.036 J	--	0.45	--	0.37	--	0.31	--	0.052	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.046 U	--	0.043 U	--	0.045 U	--	0.037 U	--	0.036 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.1	--	0.046 U	--	0.043 U	--	0.047	--	0.052	--	0.042	--	0.042 U	--
Total PCBs	mg/kg	0.5	--	0.12	--	0.036 J	--	0.497	--	0.422	--	0.352	--	0.052	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.9	--	72.5	--	77.3	--	72.6	--	89.8	--	90.5	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22283*		*039-22284*		*039-22285*		*039-22286*		*039-22290*		*039-22290*		*039-22294*	
Sample Identification:		*S-039-111607-CH-22283*		*S-039-111607-CH-22284*		*S-039-111607-CH-22285*		*S-039-111607-CH-22286*		*S-039-111607-CH-22290*		*S-039-111607-CH-22291*		*S-039-111607-CH-22294*	
Sample Date:		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*		*11/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*330*		*334*		*331*		*331*		*334*		*334*		*416*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Creek Bed*	
Sample Delivery Group		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*		*A7K16367*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.49 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.49 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.49 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.49 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.1	--	0.026 J	--	0.13	--	0.45	--	0.35	--	5.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.49 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.026 J	--	0.04 U	--	0.031 J	--	0.11	--	0.091	--	0.76	--
Total PCBs	mg/kg	0.318	--	0.126 J	--	0.026 J	--	0.161 J	--	0.56	--	0.441	--	6.16	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.3	--	84.0	--	81.5	--	84.9	--	79.4	--	80.2	--	66.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22295***		***039-22296***		***039-22297***		***039-22312***		***039-22313***		***039-22314***		***039-22315***	
Sample Identification:		***S-039-111607-CH-22295***		***S-039-111607-CH-22296***		***S-039-111607-CH-22297***		***S-039-113007-MD-22312***		***S-039-113007-MD-22313***		***S-039-113007-MD-22314***		***S-039-012108-CH-22315***	
Sample Date:		***11/16/2007***		***11/16/2007***		***11/16/2007***		***11/30/2007***		***11/30/2007***		***11/30/2007***		***1/21/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***416***		***416***		***416***		***372***		***373***		***373***		***222***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K16367***		***A7K16367***		***A7K16367***		***A7L01122***		***A7L01122***		***A7L01122***		***A8A22139***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	--	0.25 U	--	0.24 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	--	0.25 U	--	0.24 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	--	0.25 U	--	0.24 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	--	0.25 U	--	0.24 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.6	--	2.7	--	3.2	--	0.044	--	0.037 J	--	0.095	--	0.081	--
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	--	0.25 U	--	0.24 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.96	--	0.42	--	0.5	--	0.043 U	--	0.044 U	--	0.017 J	--	0.046 U	--
Total PCBs	mg/kg	4.56	--	3.12	--	3.7	--	0.044	--	0.037 J	--	0.112 J	--	0.081	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.9	--	66.6	--	70.1	--	76.1	--	74.3	--	76.2	--	72.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22335*		*039-22350*		*039-22350*		*039-22352*		*039-22353*		*039-22354*		*039-22355*	
Sample Identification:		*S-039-012208-CH-22335*		*S-039-030708-CH-22350*		*S-039-030708-CH-22351*		*S-039-030708-CH-22352*		*S-039-030708-CH-22353*		*S-039-030708-CH-22354*		*S-039-030708-CH-22355*	
Sample Date:		*1/22/2008*		*3/7/2008*		*3/7/2008*		*3/7/2008*		*3/7/2008*		*3/7/2008*		*3/7/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*331*		*222*		*222*		*232*		*243*		*232*		*232*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8A23140*		*A8C10104*		*A8C10104*		*A8C10104*		*A8C10104*		*A8C10104*		*A8C10104*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.15 J	MSD	0.079	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--	0.047 U	--
Total PCBs	mg/kg	0.024 J	--	0.15 J	MSD	0.079	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	70.6	--	70.3	--	70.4	--	70.4	--	70.6	--	69.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22356*		*039-22357*		*039-22358*		*039-22359*		*039-22360*		*039-22360*		*039-22362*	
Sample Identification:		*S-039-030708-CH-22356*		*S-039-030708-CH-22357*		*S-039-030708-CH-22358*		*S-039-031008-CH-22359*		*S-039-031008-CH-22360*		*S-039-031008-CH-22361*		*S-039-031008-CH-22362*	
Sample Date:		*3/7/2008*		*3/7/2008*		*3/7/2008*		*3/10/2008*		*3/10/2008*		*3/10/2008*		*3/10/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*334*		*334*		*330*		*244*		*232*		*232*		*243*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8C10104*		*A8C10104*		*A8C10104*		*A8C11126*		*A8C11126*		*A8C11126*		*A8C11126*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.045 U	--	0.57	--	0.13	--	0.045 U	--	0.045 U	--	0.08 J	MSD
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.048 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.045 U	--	0.12	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	0.163 J	--	ND	--	0.69	--	0.13	--	ND	--	ND	--	0.08 J	MSD
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.9	--	73.7	--	68.8	--	73.6	--	72.7	--	72.5	--	76.1	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22363***		***039-22364***		***039-22365***		***039-22366***		***039-22367***		***039-22368***		***039-22369***	
Sample Identification:		***S-039-031008-CH-22363***		***S-039-031008-CH-22364***		***S-039-031008-CH-22365***		***S-039-031008-CH-22366***		***S-039-031008-CH-22367***		***S-039-031108-CH-22368***		***S-039-031108-CH-22369***	
Sample Date:		***3/10/2008***		***3/10/2008***		***3/10/2008***		***3/10/2008***		***3/10/2008***		***3/11/2008***		***3/11/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***243***		***230***		***230***		***231***		***231***		***243***		***243***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8C11126***		***A8C11126***		***A8C11126***		***A8C11126***		***A8C11126***		***A8C12105***		***A8C12105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.093 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.093 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.093 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.093 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.43	--	1	--	0.59	--	0.08	--	0.049	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.093 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.041 J	--	0.12	--	0.053	--	0.045 U	--	0.045 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.471 J	--	1.12	--	0.643	--	0.08	--	0.049	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.1	--	75.0	--	70.9	--	73.7	--	72.8	--	73.9	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22370***		***039-22370***		***039-22372***		***039-22373***		***039-22374***		***039-22375***		***039-22376***	
Sample Identification:		***S-039-031108-CH-22370***		***S-039-031108-CH-22371***		***S-039-031108-CH-22372***		***S-039-031108-CH-22373***		***S-039-031108-CH-22374***		***S-039-031108-CH-22375***		***S-039-031108-CH-22376***	
Sample Date:		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***243***		***243***		***244***		***244***		***244***		***244***		***244***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creekbed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.09	--	0.045 J	--	0.045 U	--	0.029 J	--	0.077	--	0.051	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.047 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.048 U	--
Total PCBs	mg/kg	0.09	--	0.045 J	--	ND	--	0.029 J	--	0.077	--	0.051	--	0.054	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.4	--	70.6	--	73.9	--	70.8	--	70.2	--	67.5	--	68.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22377***		***039-22378***		***039-22379***		***039-22380***		***039-22380***		***039-22382***		***039-22383***	
Sample Identification:		***S-039-031108-CH-22377***		***S-039-031108-CH-22378***		***S-039-031108-CH-22379***		***S-039-031108-CH-22380***		***S-039-031108-CH-22381***		***S-039-031208-CH-22382***		***S-039-031208-CH-22383***	
Sample Date:		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/11/2008***		***3/12/2008***		***3/12/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***244***		***243***		***244***		***243***		***243***		***231***		***231***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***		***A8C12105***		***A8C13136***		***A8C13136***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.16	--	0.14	--	0.045	--	0.03 J	--	0.044 U	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Total PCBs	mg/kg	0.025 J	--	0.16	--	0.14	--	0.045	--	0.03 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.2	--	74.8	--	74.8	--	75.3	--	74.6	--	75.9	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22384***		***039-22385***		***039-22386***		***039-22387***		***039-22389***		***039-22390***		***039-22390***	
Sample Identification:		***S-039-031208-CH-22384***		***S-039-031208-CH-22385***		***S-039-031208-CH-22386***		***S-039-031208-CH-22387***		***S-039-031408-CH-22389***		***S-039-031408-CH-22390***		***S-039-031408-CH-22391***	
Sample Date:		***3/12/2008***		***3/12/2008***		***3/12/2008***		***3/12/2008***		***3/14/2008***		***3/14/2008***		***3/14/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***231***		***231***		***231***		***231***		***230***		***230***		***230***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creekbed***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8C13136***		***A8C13136***		***A8C13136***		***A8C13136***		***A8C15139***		***A8C15139***		***A8C15139***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.039 J	--	0.037 J	--	0.24	--	0.3	--	0.035 J	--	0.033 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.044 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.043 U	--	0.037 J	--	0.077	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	0.039 J	--	0.037 J	--	0.277 J	--	0.377	--	0.035 J	--	0.033 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.1	--	75.5	--	76.3	--	72.5	--	75.8	--	74.1	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-22392*		*039-22393*		*039-22394*		*039-22395*		*039-22396*		*039-22397*		*039-22398*	
Sample Identification:		*S-039-031408-CH-22392*		*S-039-031408-CH-22393*		*S-039-031408-CH-22394*		*S-039-031408-CH-22395*		*S-039-031408-CH-22396*		*S-039-031408-CH-22397*		*S-039-031408-CH-22398*	
Sample Date:		*3/14/2008*		*3/14/2008*		*3/14/2008*		*3/14/2008*		*3/14/2008*		*3/14/2008*		*3/14/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*230*		*230*		*230*		*252*		*243*		*243*		*252*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creekbed*		*Creekbed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8C15139*		*A8C15139*		*A8C15139*		*A8C15139*		*A8C15139*		*A8C15139*		*A8C15139*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.23 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.23 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.23 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.23 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.063	--	0.06	--	0.14	--	0.031 J	--	0.14	--	2.3	--	0.81	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.23 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.046 U	--	0.18 J	--	0.12 J	--
Total PCBs	mg/kg	0.063	--	0.06	--	0.14	--	0.031 J	--	0.14	--	2.48 J	--	0.93 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.7	--	73.9	--	75.8	--	72.3	--	72.2	--	71.5	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22399***		***039-22400***		***039-22400***		***039-22402***		***039-22403***		***039-22415***		***039-22416***	
Sample Identification:		***S-039-031408-CH-22399***		***S-039-031408-CH-22400***		***S-039-031408-CH-22401***		***S-039-031408-CH-22402***		***S-039-031408-CH-22403***		***S-039-040708-MB-22415***		***S-039-040708-MB-22416***	
Sample Date:		***3/14/2008***		***3/14/2008***		***3/14/2008***		***3/14/2008***		***3/14/2008***		***4/7/2008***		***4/7/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***252***		***252***		***252***		***243***		***243***		***243***		***243***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8C15139***		***A8C15139***		***A8C15139***		***A8C15139***		***A8C15139***		***A8D08109***		***A8D08109***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.21 U	--	0.88 U	--	0.044 U	--	0.097 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.21 U	--	0.88 U	--	0.044 U	--	0.097 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.21 U	--	0.88 U	--	0.044 U	--	0.097 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.21 U	--	0.88 U	--	0.044 U	--	0.097 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	0.045 U	--	0.046 U	--	1.5	--	9.3	--	0.18	--	0.53	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.21 U	--	0.88 U	--	0.044 U	--	0.097 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	--	0.045 U	--	0.046 U	--	0.18 J	--	0.68 J	--	0.044 U	--	0.088 J	--
Total PCBs	mg/kg	0.73	--	ND	--	ND	--	1.68 J	--	9.98 J	--	0.18	--	0.618 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.4	--	72.9	--	71.7	--	77.1	--	74.7	--	74.2	--	67.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22417***		***039-22418***		***039-22419***		***039-22420***		***039-22420***		***039-22426***		***039-22427***	
Sample Identification:		***S-039-040708-MB-22417***		***S-039-040708-MB-22418***		***S-039-040708-MB-22419***		***S-039-040708-MB-22420***		***S-039-040708-MB-22421***		***S-039-040808-MB-22426***		***S-039-040808-MB-22427***	
Sample Date:		***4/7/2008***		***4/7/2008***		***4/7/2008***		***4/7/2008***		***4/7/2008***		***4/8/2008***		***4/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***243***		***243***		***243***		***243***		***243***		***231***		***242***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D08109***		***A8D08109***		***A8D08109***		***A8D08109***		***A8D08109***		***A8D09110***		***A8D09110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.087 U	--	0.084 U	--	0.084 U	--	0.045 U	--	0.046 U	--	0.05 U	--	0.091 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.087 U	--	0.084 U	--	0.084 U	--	0.045 U	--	0.046 U	--	0.05 U	--	0.091 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.087 U	--	0.084 U	--	0.084 U	--	0.045 U	--	0.046 U	--	0.05 U	--	0.091 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.087 U	--	0.084 U	--	0.084 U	--	0.045 U	--	0.046 U	--	0.05 U	--	0.091 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.88	--	1	--	0.26	--	0.3	--	0.2	--	0.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.087 U	--	0.084 U	--	0.084 U	--	0.045 U	--	0.046 U	--	0.05 U	--	0.091 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.15	--	0.14	--	0.035 J	--	0.041 J	--	0.05 U	--	0.091 U	--
Total PCBs	mg/kg	1.21	--	1.03	--	1.14	--	0.295 J	--	0.341 J	--	0.2	--	0.7	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.2	--	79.0	--	78.2	--	72.9	--	71.5	--	65.8	--	72.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-22428***		***039-22429***		***039-22430***		***039-22430***		***039-22432***		***039-24000***		***039-24000***	
Sample Identification:		***S-039-040808-MB-22428***		***S-039-040808-MB-22429***		***S-039-040808-MB-22430***		***S-039-040808-MB-22431***		***S-039-040808-MB-22432***		***S-039-070207-AH-24000***		***S-039-070207-AH-24001***	
Sample Date:		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***7/2/2007***		***7/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***						***Duplicate***	
VA Area/Grid		***242***		***242***		***231***		***231***		***242***		***209***		***209***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D09110***		***A8D09110***		***A8D09110***		***A8D09110***		***A8D09110***		***A7G02179***		***A7G02179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.048 U	--	0.047 U	--	0.048 U	--	0.045 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.048 U	--	0.047 U	--	0.048 U	--	0.045 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.048 U	--	0.047 U	--	0.048 U	--	0.045 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.048 U	--	0.047 U	--	0.048 U	--	0.045 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.048 U	--	0.56	--	0.8	--	0.34	--	0.7	--	0.74	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.048 U	--	0.047 U	--	0.048 U	--	0.045 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.048 U	--	0.044 J	--	0.089	--	0.031 J	--	0.076	--	0.083	--
Total PCBs	mg/kg	0.19	--	ND	--	0.604 J	--	0.889	--	0.371 J	--	0.776	--	0.823	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.6	--	68.9	--	70.3	--	68.3	--	73.9	--	81.6	--	81.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24002*		*039-24003*		*039-24004*		*039-24005*		*039-24006*		*039-24007*		*039-24008*	
Sample Identification:		*S-039-070207-AH-24002*		*S-039-070207-AH-24003*		*S-039-070207-AH-24004*		*S-039-070207-AH-24005*		*S-039-070207-AH-24006*		*S-039-070207-AH-24007*		*S-039-070207-AH-24008*	
Sample Date:		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*209*		*337*		*336*		*337*		*337*		*337*		*337*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.042 U	--	0.012 J	--	0.044 U	--	0.032 J	--	0.27	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.03 J	--	0.022 J	--
Total PCBs	mg/kg	0.017 J	--	ND	--	0.012 J	--	ND	--	0.032 J	--	0.3 J	--	0.232 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.6	--	78.0	--	80.1	--	75.7	--	74.4	--	76.3	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24009*		*039-24010*		*039-24010*		*039-24012*		*039-24013*		*039-24014*		*039-24015*	
Sample Identification:		*S-039-070207-AH-24009*		*S-039-070207-AH-24010*		*S-039-070207-AH-24011*		*S-039-070207-AH-24012*		*S-039-070207-AH-24013*		*S-039-070207-AH-24014*		*S-039-070307-AF-24015*	
Sample Date:		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/2/2007*		*7/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*314*		*314*		*314*		*323*		*325*		*325*		*241*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G02179*		*A7G03305*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.083 U	--	0.085 U	--	0.038 U	--	0.041 U	--	0.08 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.083 U	--	0.085 U	--	0.038 U	--	0.041 U	--	0.08 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.083 U	--	0.085 U	--	0.038 U	--	0.041 U	--	0.08 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.083 U	--	0.085 U	--	0.038 U	--	0.041 U	--	0.08 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	1.7	--	1.7	--	0.48	--	1.2	--	2	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.083 U	--	0.085 U	--	0.038 U	--	0.041 U	--	0.08 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	--	0.24	--	0.25	--	0.069	--	0.14	--	0.17	--	0.03 J	--
Total PCBs	mg/kg	0.221 J	--	1.94	--	1.95	--	0.549	--	1.34	--	2.17	--	0.23 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.9	--	79.7	--	77.6	--	87.3	--	79.6	--	82.1	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24016*		*039-24017*		*039-24018*		*039-24019*		*039-24020*		*039-24020*		*039-24022*	
Sample Identification:		*S-039-070307-AF-24016*		*S-039-070307-AF-24017*		*S-039-070307-AF-24018*		*S-039-070307-AF-24019*		*S-039-070307-AF-24020*		*S-039-070307-AF-24021*		*S-039-070307-AF-24022*	
Sample Date:		*7/3/2007*		*7/3/2007*		*7/3/2007*		*7/3/2007*		*7/3/2007*		*7/3/2007*		*7/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*230*		*229*		*336*		*336*		*343*		*343*		*337*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G03305*		*A7G03305*		*A7G03305*		*A7G03305*		*A7G03305*		*A7G03305*		*A7G03305*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.074 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.074 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.074 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.074 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	1.4	--	0.028 J	--	0.023 J	--	0.099	--	0.15	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.074 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.24	--	0.039 U	--	0.041 U	--	0.013 J	--	0.017 J	--	0.04 U	--
Total PCBs	mg/kg	0.82	--	1.64	--	0.028 J	--	0.023 J	--	0.112 J	--	0.167 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.6	--	88.7	--	83.9	--	80.6	--	81.0	--	82.3	--	83.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24023***		***039-24024***		***039-24027***		***039-24028***		***039-24029***		***039-24034***		***039-24066***	
Sample Identification:		***S-039-070307-AF-24023***		***S-039-071207-AF-24024***		***S-039-071207-AF-24027***		***S-039-070307-AF-24028***		***S-039-070307-AF-24029***		***S-039-070307-AF-24034***		***S-039-070507-AH-24066***	
Sample Date:		***7/3/2007***		***7/12/2007***		***7/12/2007***		***7/3/2007***		***7/3/2007***		***7/3/2007***		***7/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***336***		***338***		***338***		***338***		***338***		***338***		***252***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7G03305***		***A7G13346***		***A7G13346***		***A7G03305***		***A7G03305***		***A7G03305***		***A7G06209***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.017 J	--	0.011 J	--	0.013 J	--	0.012 J	--	0.014 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.043 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.045 U	--
Total PCBs	mg/kg	0.025 J	--	0.017 J	--	0.011 J	--	0.013 J	--	0.012 J	--	0.014 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.4	--	76.0	--	71.9	--	76.2	--	74.4	--	79.1	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24067***		***039-24068***		***039-24069***		***039-24070***		***039-24070***		***039-24072***		***039-24073***	
Sample Identification:		***S-039-070507-AH-24067***		***S-039-070507-AH-24068***		***S-039-070507-AH-24069***		***S-039-070507-AH-24070***		***S-039-070507-AH-24071***		***S-039-070507-AH-24072***		***S-039-070507-AH-24073***	
Sample Date:		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***261***		***261***		***261***		***251***		***251***		***260***		***261***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.21 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.21 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.21 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.21 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.94	--	0.15	--	0.75	--	0.46	--	1.1	--	3.1	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.21 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.097	--	0.017 J	--	0.077	--	0.042 J	--	0.1	--	0.16 J	--	0.042 U	--
Total PCBs	mg/kg	1.037	--	0.167 J	--	0.827	--	0.502 J	--	1.2	--	3.26 J	--	0.018 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.8	--	72.6	--	72.0	--	72.4	--	74.9	--	78.0	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24074***		***039-24075***		***039-24076***		***039-24077***		***039-24078***		***039-24079***		***039-24080***	
Sample Identification:		***S-039-070507-AH-24074***		***S-039-070507-AH-24075***		***S-039-070507-AH-24076***		***S-039-070507-AH-24077***		***S-039-070507-AH-24078***		***S-039-070507-AH-24079***		***S-039-070507-AH-24080***	
Sample Date:		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***		***7/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***261***		***230***		***230***		***230***		***230***		***217***		***217***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***		***A7G06209***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.078 U	--	0.077 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.078 U	--	0.077 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.078 U	--	0.077 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.078 U	--	0.077 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.12	--	0.3	--	0.57	--	0.26	--	1.6	--	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.078 U	--	0.077 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.019 J	--	0.056	--	0.06	--	0.036 J	--	0.18	--	0.17	--
Total PCBs	mg/kg	ND	--	0.139 J	--	0.356	--	0.63	--	0.296 J	--	1.78	--	1.77	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.7	--	85.5	--	84.8	--	85.1	--	85.1	--	84.8	--	85.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24080***		***039-24082***		***039-24083***		***039-24084***		***039-24085***		***039-24086***		***039-24087***	
Sample Identification:		***S-039-070507-AH-24081***		***S-039-070507-AH-24082***		***S-039-070907-AH-24083***		***S-039-070907-AH-24084***		***S-039-070907-AH-24085***		***S-039-070907-AH-24086***		***S-039-070907-AH-24087***	
Sample Date:		***7/5/2007***		***7/5/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***217***		***217***		***218***		***229***		***229***		***230***		***230***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G06209***		***A7G06209***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.077 U	--	0.038 U	--	0.079 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.077 U	--	0.038 U	--	0.079 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.077 U	--	0.038 U	--	0.079 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.077 U	--	0.038 U	--	0.079 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	1.1 J	MSD	1.4	--	0.068	--	0.051	--	0.083	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.077 U	--	0.038 U	--	0.079 U	--	0.04 U	--	0.04 U	--	0.037 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	0.2	--	0.23	--	0.025 J	--	0.04 U	--	0.019 J	--	0.04 U	--
Total PCBs	mg/kg	1.9	--	1.3	--	1.63	--	0.093 J	--	0.051	--	0.102 J	--	0.029 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.7	--	86.7	--	83.6	--	82.7	--	82.1	--	88.7	--	82.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24088*		*039-24089*		*039-24090*		*039-24090*		*039-24092*		*039-24093*		*039-24094*	
Sample Identification:		*S-039-070907-AH-24088*		*S-039-070907-AH-24089*		*S-039-070907-AH-24090*		*S-039-070907-AH-24091*		*S-039-070907-AH-24092*		*S-039-070907-AH-24093*		*S-039-070907-AH-24094*	
Sample Date:		*7/9/2007*		*7/9/2007*		*7/9/2007*		*7/9/2007*		*7/9/2007*		*7/9/2007*		*7/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*229*		*229*		*229*		*229*		*229*		*259*		*344*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Creek Bed*	
Sample Delivery Group		*A7G09179*		*A7G09179*		*A7G09179*		*A7G09179*		*A7G09179*		*A7G09179*		*A7G09179*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.078 U	--	0.2 U	--	0.034 U	--	0.039 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.078 U	--	0.2 U	--	0.034 U	--	0.039 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.078 U	--	0.2 U	--	0.034 U	--	0.039 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.078 U	--	0.2 U	--	0.034 U	--	0.039 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.19	--	1.7	--	2	--	0.059	--	0.53	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.078 U	--	0.2 U	--	0.034 U	--	0.039 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.028 J	--	0.26	--	0.32	--	0.022 J	--	0.075	--	0.042 U	--
Total PCBs	mg/kg	0.152 J	--	0.218 J	--	1.96	--	2.32	--	0.081 J	--	0.605	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.5	--	85.3	--	85.0	--	84.3	--	95.8	--	85.5	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24095***		***039-24096***		***039-24097***		***039-24098***		***039-24099***		***039-24100***		***039-24100***	
Sample Identification:		***S-039-070907-AH-24095***		***S-039-070907-AH-24096***		***S-039-070907-AH-24097***		***S-039-070907-AH-24098***		***S-039-070907-AH-24099***		***S-039-070907-AH-24100***		***S-039-070907-AH-24101***	
Sample Date:		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***344***		***344***		***337***		***337***		***344***		***338***		***338***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	0.015 J	--	0.042 U	--	0.021 J	--	0.042 U	--	0.025 J	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.016 J	--	0.015 J	--	ND	--	0.021 J	--	ND	--	0.025 J	--	0.032 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.1	--	78.4	--	78.6	--	79.8	--	79.1	--	77.2	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24102***		***039-24103***		***039-24104***		***039-24105***		***039-24106***		***039-24107***		***039-24108***	
Sample Identification:		***S-039-070907-AH-24102***		***S-039-070907-AH-24103***		***S-039-070907-AH-24104***		***S-039-070907-AH-24105***		***S-039-070907-AH-24106***		***S-039-070907-AH-24107***		***S-039-070907-AH-24108***	
Sample Date:		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***334***		***334***		***330***		***330***		***330***		***330***		***320***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.038 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.038 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.038 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.038 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.072	--	0.056	--	0.16	--	0.009 J	--	0.47	--	0.033 J	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.038 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.014 J	--	0.045	--	0.042 U	--	0.05	--	0.018 J	--	0.039	--
Total PCBs	mg/kg	0.09 J	--	0.07 J	--	0.205	--	0.009 J	--	0.52	--	0.051 J	--	0.149	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.8	--	87.4	--	86.0	--	78.9	--	78.7	--	89.3	--	84.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24109***		***039-24110***		***039-24110***		***039-24112***		***039-24135***		***039-24136***		***039-24137***	
Sample Identification:		***S-039-070907-AH-24109***		***S-039-070907-AH-24110***		***S-039-070907-AH-24111***		***S-039-070907-AH-24112***		***S-039-071107-AH-24135***		***S-039-071107-AH-24136***		***S-039-071107-AH-24137***	
Sample Date:		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/9/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***330***		***330***		***330***		***330***		***221***		***221***		***221***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G09179***		***A7G09179***		***A7G09179***		***A7G09179***		***A7G12289***		***A7G12289***		***A7G12289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.039 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.039 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.039 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.039 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.3	--	0.36	--	0.048 U	--	0.98	--	0.054	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.039 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.049	--	0.061	--	0.048 U	--	0.12	--	0.039 U	--	0.013 J	--
Total PCBs	mg/kg	0.033 J	--	0.349	--	0.421	--	ND	--	1.1	--	0.054	--	0.153 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.8	--	72.7	--	73.5	--	68.5	--	82.6	--	83.9	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24138*		*039-24139*		*039-24140*		*039-24140*		*039-24159*		*039-24160*		*039-24160*	
Sample Identification:		*S-039-071107-AH-24138*		*S-039-071107-AH-24139*		*S-039-071107-AH-24140*		*S-039-071107-AH-24141*		*S-039-071207-AF-24159*		*S-039-071207-AF-24160*		*S-039-071207-AF-24161*	
Sample Date:		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/11/2007*		*7/12/2007*		*7/12/2007*		*7/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*						*Duplicate*	
VA Area/Grid		*217*		*210*		*210*		*210*		*218*		*221*		*221*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G12289*		*A7G12289*		*A7G12289*		*A7G12289*		*A7G13346*		*A7G13346*		*A7G13346*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.19 U	--	0.79 U	--	0.39 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.19 U	--	0.79 U	--	0.39 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.19 U	--	0.79 U	--	0.39 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.19 U	--	0.79 U	--	0.39 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	2.1	--	13	--	11	--	0.23	--	0.044	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.19 U	--	0.79 U	--	0.39 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25	--	0.2	--	0.66 J	--	0.58	--	0.024 J	--	0.041 U	--	0.04 U	--
Total PCBs	mg/kg	1.45	--	2.3	--	13.66 J	--	11.58	--	0.254 J	--	0.044	--	0.1	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.9	--	85.7	--	83.2	--	84.4	--	80.3	--	81.4	--	83.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24162*		*039-24163*		*039-24164*		*039-24167*		*039-24168*		*039-24169*		*039-24170*	
Sample Identification:		*S-039-071207-AF-24162*		*S-039-071207-AF-24163*		*S-039-071207-AF-24164*		*S-039-071207-AF-24167*		*S-039-071307-AF-24168*		*S-039-071307-AF-24169*		*S-039-071307-AF-24170*	
Sample Date:		*7/12/2007*		*7/12/2007*		*7/12/2007*		*7/12/2007*		*7/13/2007*		*7/13/2007*		*7/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*218*		*218*		*218*		*334*		*218*		*210*		*209*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7G13346*		*A7G13346*		*A7G13346*		*A7G13346*		*A7G13352*		*A7G13352*		*A7G13352*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.016 J	--	0.047	--	0.17	--	0.85	--	0.42	--	0.06	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.039 U	--	0.043 U	--	0.056	--	0.077	--	0.027 J	--	0.039 U	--
Total PCBs	mg/kg	ND	--	0.016 J	--	0.047	--	0.226	--	0.927	--	0.447 J	--	0.06	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.8	--	84.1	--	77.5	--	83.2	--	84.2	--	80.7	--	85.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24170***		***039-24172***		***039-24173***		***039-24174***		***039-24175***		***039-24176***		***039-24188***	
Sample Identification:		***S-039-071307-AF-24171***		***S-039-071307-AF-24172***		***S-039-071307-AF-24173***		***S-039-071307-AF-24174***		***S-039-071307-AF-24175***		***S-039-071307-AF-24176***		***S-039-071607-AH-24188***	
Sample Date:		***7/13/2007***		***7/13/2007***		***7/13/2007***		***7/13/2007***		***7/13/2007***		***7/13/2007***		***7/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***209***		***209***		***229***		***229***		***229***		***229***		***261***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G13352***		***A7G13352***		***A7G13352***		***A7G13352***		***A7G13352***		***A7G13352***		***A7G16185***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.39 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.39 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.39 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.39 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	7.7	--	0.04 J	--	0.03 J	--	0.064 J	SUR	0.27	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.39 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.86	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041	--	0.045 U	--
Total PCBs	mg/kg	0.056	--	8.56	--	0.04 J	--	0.03 J	--	0.064	--	0.311	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.4	--	83.9	--	80.4	--	79.4	--	80.0	--	82.9	--	73.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24189***		***039-24190***		***039-24190***		***039-24192***		***039-24193***		***039-24194***		***039-24195***	
Sample Identification:		***S-039-071607-AH-24189***		***S-039-071607-AH-24190***		***S-039-071607-AH-24191***		***S-039-071607-AH-24192***		***S-039-071607-AH-24193***		***S-039-071707-AH-24194***		***S-039-071707-AH-24195***	
Sample Date:		***7/16/2007***		***7/16/2007***		***7/16/2007***		***7/16/2007***		***7/16/2007***		***7/17/2007***		***7/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***251***		***260***		***260***		***268***		***260***		***229***		***229***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G16185***		***A7G16185***		***A7G16185***		***A7G16185***		***A7G16185***		***A7G17331***		***A7G17331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.046 U	--	0.01 J	--	0.043 U	--	0.041 U	--	0.063	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.041 U	--	0.012 J	--	0.066	--
Total PCBs	mg/kg	ND	--	ND	--	0.01 J	--	ND	--	ND	--	0.075 J	--	0.516	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	71.0	--	72.2	--	76.3	--	79.5	--	85.4	--	89.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24196*		*039-24197*		*039-24198*		*039-24199*		*039-24200*		*039-24200*		*039-24202*	
Sample Identification:		*S-039-071707-AH-24196*		*S-039-071707-AH-24197*		*S-039-071707-AH-24198*		*S-039-071707-AH-24199*		*S-039-071707-AH-24200*		*S-039-071707-AH-24201*		*S-039-071707-AH-24202*	
Sample Date:		*7/17/2007*		*7/17/2007*		*7/17/2007*		*7/17/2007*		*7/17/2007*		*7/17/2007*		*7/17/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*229*		*241*		*230*		*229*		*217*		*217*		*217*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G17331*		*A7G17331*		*A7G17331*		*A7G17331*		*A7G17331*		*A7G17331*		*A7G17331*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	--	0.9	--	0.041 U	--	0.024 J	--	0.32	--	0.18	--	0.079	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.13	--	0.041 U	--	0.039 U	--	0.053	--	0.03 J	--	0.037 U	--
Total PCBs	mg/kg	0.035 J	--	1.03	--	ND	--	0.024 J	--	0.373	--	0.21 J	--	0.079	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.3	--	84.8	--	80.1	--	84.3	--	89.0	--	90.1	--	89.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24203***		***039-24204***		***039-24205***		***039-24206***		***039-24207***		***039-24208***		***039-24209***	
Sample Identification:		***S-039-071707-AH-24203***		***S-039-071707-AH-24204***		***S-039-071707-AH-24205***		***S-039-071707-AH-24206***		***S-039-071707-AH-24207***		***S-039-071707-AH-24208***		***S-039-071707-AH-24209***	
Sample Date:		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***217***		***217***		***221***		***221***		***217***		***217***		***217***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G17331***		***A7G17331***		***A7G17331***		***A7G17331***		***A7G17331***		***A7G17331***		***A7G17331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.065	--	0.045	--	0.11	--	0.23	--	0.046	--	0.16	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.037 U	--	0.016 J	--	0.035 J	--	0.037 U	--	0.016 J	--	0.037 U	--
Total PCBs	mg/kg	0.065	--	0.045	--	0.126 J	--	0.265 J	--	0.046	--	0.176 J	--	0.057	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.6	--	89.4	--	88.4	--	91.4	--	89.2	--	89.1	--	88.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24210***		***039-24210***		***039-24212***		***039-24213***		***039-24214***		***039-24215***		***039-24216***	
Sample Identification:		***S-039-071707-AH-24210***		***S-039-071707-AH-24211***		***S-039-071707-AH-24212***		***S-039-071707-AH-24213***		***S-039-071807-MB-24214***		***S-039-071807-MB-24215***		***S-039-071807-MB-24216***	
Sample Date:		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/17/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***261***		***261***		***261***		***252***		***357***		***357***		***357***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G17331***		***A7G17331***		***A7G17331***		***A7G17331***		***A7G19101***		***A7G19101***		***A7G19101***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.055 U	--	0.056 U	--	0.055 U	--	0.052 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.055 U	--	0.056 U	--	0.055 U	--	0.052 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.055 U	--	0.056 U	--	0.055 U	--	0.052 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.055 U	--	0.056 U	--	0.055 U	--	0.052 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.55	--	0.32	--	0.59	--	0.011 J	--	0.042 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.055 U	--	0.056 U	--	0.055 U	--	0.052 U	--	0.043 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.085	--	0.034 J	--	0.074	--	0.043 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.457	--	0.635	--	0.354 J	--	0.664	--	0.011 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	60.2	--	58.9	--	59.5	--	62.9	--	76.4	--	77.9	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24217***		***039-24218***		***039-24219***		***039-24220***		***039-24220***		***039-24222***		***039-24223***	
Sample Identification:		***S-039-071807-MB-24217***		***S-039-071807-MB-24218***		***S-039-071807-MB-24219***		***S-039-071807-MB-24220***		***S-039-071807-MB-24221***		***S-039-071807-MB-24222***		***S-039-071807-MB-24223***	
Sample Date:		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***359***		***359***		***359***		***360***		***360***		***359***		***359***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.5	--	76.6	--	77.4	--	75.7	--	75.2	--	74.6	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24224***		***039-24225***		***039-24226***		***039-24227***		***039-24228***		***039-24229***		***039-24268***	
Sample Identification:		***S-039-071807-MB-24224***		***S-039-071807-MB-24225***		***S-039-071807-MB-24226***		***S-039-071807-MB-24227***		***S-039-071807-MB-24228***		***S-039-071907-AH-24229***		***S-039-072407-AH-24268***	
Sample Date:		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/18/2007***		***7/19/2007***		***7/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***359***		***357***		***357***		***357***		***357***		***337***		***221***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19101***		***A7G19483***		***A7G24287***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044	--	0.046	--	0.045 U	--	0.044 U	--	0.052	--	0.38	--	0.038	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.042 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.046 U	--	0.047	--	0.038 U	--
Total PCBs	mg/kg	0.044	--	0.046	--	ND	--	ND	--	0.052	--	0.427	--	0.038	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.0	--	73.9	--	73.8	--	74.9	--	71.2	--	78.8	--	87.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24269*		*039-24270*		*039-24270*		*039-24272*		*039-24273*		*039-24274*		*039-24275*	
Sample Identification:		*S-039-072407-AH-24269*		*S-039-072407-AH-24270*		*S-039-072407-AH-24271*		*S-039-072407-AH-24272*		*S-039-072407-AH-24273*		*S-039-072407-AH-24274*		*S-039-072407-AH-24275*	
Sample Date:		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*221*		*209*		*209*		*209*		*209*		*209*		*209*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7G24287*		*A7G24287*		*A7G24287*		*A7G24287*		*A7G24287*		*A7G24287*		*A7G24287*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	4.3	--	2	--	0.049	--	0.041 U	--	0.053	--	0.047	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044	--	0.35	--	0.22	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	0.334	--	4.65	--	2.22	--	0.049	--	ND	--	0.053	--	0.047	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.1	--	81.3	--	83.5	--	80.9	--	81.0	--	82.6	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24276***		***039-24277***		***039-24278***		***039-24279***		***039-24280***		***039-24280***		***039-24282***	
Sample Identification:		***S-039-072407-AH-24276***		***S-039-072407-AH-24277***		***S-039-072407-AH-24278***		***S-039-072407-AH-24279***		***S-039-072407-AH-24280***		***S-039-072407-AH-24281***		***S-039-072407-AH-24282***	
Sample Date:		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***241***		***218***		***210***		***217***		***210***		***210***		***210***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G24287***		***A7G24287***		***A7G24287***		***A7G24287***		***A7G24287***		***A7G24287***		***A7G24287***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.037 U	--	0.038 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.037 U	--	0.038 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.037 U	--	0.038 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.037 U	--	0.038 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.38	--	0.3	--	0.072	--	0.093	--	0.098	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.037 U	--	0.038 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.065	--	0.034 J	--	0.014 J	--	0.011 J	--	0.011 J	--	0.036 J	--
Total PCBs	mg/kg	0.109 J	--	0.445	--	0.334 J	--	0.086 J	--	0.104 J	--	0.109 J	--	0.336 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	88.7	--	86.1	--	91.9	--	85.6	--	86.5	--	88.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24283*		*039-24284*		*039-24285*		*039-24286*		*039-24313*		*039-24314*		*039-24315*	
Sample Identification:		*S-039-072407-AH-24283*		*S-039-072407-AH-24284*		*S-039-072407-AH-24285*		*S-039-072407-AH-24286*		*S-039-072507-EG-24313*		*S-039-072507-EG-24314*		*S-039-072507-EG-24315*	
Sample Date:		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*252*		*261*		*261*		*261*		*209*		*209*		*360*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G24287*		*A7G24287*		*A7G24287*		*A7G24287*		*A7G25329*		*A7G25329*		*A7G25329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.075 U	--	0.037 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.075 U	--	0.037 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.075 U	--	0.037 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.075 U	--	0.037 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.095	--	0.13	--	0.047 U	--	1.4	--	0.74	--	0.071	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.047 U	--	0.075 U	--	0.037 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.014 J	--	0.036 J	--	0.047 U	--	0.14	--	0.1	--	0.028 J	--
Total PCBs	mg/kg	0.018 J	--	0.109 J	--	0.166 J	--	ND	--	1.54	--	0.84	--	0.099 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.7	--	72.1	--	71.5	--	70.5	--	88.0	--	89.7	--	87.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24316*		*039-24317*		*039-24318*		*039-24319*		*039-24320*		*039-24320*		*039-24322*	
Sample Identification:		*S-039-072507-EG-24316*		*S-039-072507-EG-24317*		*S-039-072507-EG-24318*		*S-039-072507-EG-24319*		*S-039-072507-EG-24320*		*S-039-072507-EG-24321*		*S-039-072507-EG-24322*	
Sample Date:		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*358*		*358*		*357*		*357*		*359*		*359*		*359*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Creek Bed*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.044 U	--	0.048 U	--	0.048 U	--	0.05 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.044 U	--	0.048 U	--	0.048 U	--	0.05 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.044 U	--	0.048 U	--	0.048 U	--	0.05 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.044 U	--	0.048 U	--	0.048 U	--	0.05 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.055	--	0.041	--	1.1	--	0.048 U	--	0.036 J	--	0.023 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.044 U	--	0.048 U	--	0.048 U	--	0.05 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.026 J	--	0.017 J	--	0.17	--	0.048 U	--	0.048 U	--	0.05 U	--
Total PCBs	mg/kg	0.021 J	--	0.081 J	--	0.058 J	--	1.27	--	ND	--	0.036 J	--	0.023 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.1	--	87.2	--	84.9	--	74.6	--	69.2	--	69.4	--	66.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24323*		*039-24324*		*039-24325*		*039-24326*		*039-24327*		*039-24328*		*039-24329*	
Sample Identification:		*S-039-072507-EG-24323*		*S-039-072507-EG-24324*		*S-039-072507-EG-24325*		*S-039-072507-EG-24326*		*S-039-072507-EG-24327*		*S-039-072507-EG-24328*		*S-039-072507-EG-24329*	
Sample Date:		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*		*7/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*360*		*359*		*359*		*357*		*360*		*359*		*360*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*		*A7G25329*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.043 U	--	0.044 U	--	0.042 U	--	0.017 J	--	0.043 U	--	0.51	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.078	--
Total PCBs	mg/kg	0.017 J	--	ND	--	ND	--	ND	--	0.017 J	--	ND	--	0.588	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.0	--	76.7	--	74.5	--	78.0	--	76.3	--	77.6	--	81.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24330***		***039-24330***		***039-24332***		***039-24333***		***039-24334***		***039-24335***		***039-24336***	
Sample Identification:		***S-039-072507-EG-24330***		***S-039-072507-EG-24331***		***S-039-072507-EG-24332***		***S-039-072507-EG-24333***		***S-039-072507-EG-24334***		***S-039-072507-EG-24335***		***S-039-072507-EG-24336***	
Sample Date:		***7/25/2007***		***7/25/2007***		***7/25/2007***		***7/25/2007***		***7/25/2007***		***7/25/2007***		***7/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***359***		***359***		***358***		***358***		***358***		***357***		***357***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G25329***		***A7G25329***		***A7G25329***		***A7G25329***		***A7G25329***		***A7G25329***		***A7G25329***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.04 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.04 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.04 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.04 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.04 U	--	0.03 J	--	0.041 U	--	0.054	--	0.033 J	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.04 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.04 U	--	0.012 J	--	0.041 U	--	0.026 J	--	0.042 U	--	0.039 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.042 J	--	ND	--	0.08 J	--	0.033 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	81.9	--	86.8	--	81.3	--	88.7	--	78.1	--	84.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24337*		*039-24356*		*039-24357*		*039-24358*		*039-24373*		*039-24374*		*039-24375*	
Sample Identification:		*S-039-072507-EG-24337*		*S-039-072607-AH-24356*		*S-039-072607-AH-24357*		*S-039-072607-AH-24358*		*S-039-073007-AH-24373*		*S-039-073007-AH-24374*		*S-039-073007-AH-24375*	
Sample Date:		*7/25/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*357*		*261*		*261*		*261*		*412*		*411*		*411*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G25329*		*A7G27287*		*A7G27287*		*A7G27287*		*A7G30166*		*A7G30166*		*A7G30166*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.015 J	--	0.04 U	--	0.019 J	--	0.28	--	0.055	--	0.23	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.038 J	--	0.015 J	--	0.053	--	0.048	--
Total PCBs	mg/kg	0.015 J	--	ND	--	0.019 J	--	0.318 J	--	0.07 J	--	0.283	--	0.268	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.1	--	82.1	--	81.9	--	75.0	--	87.6	--	87.8	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24376*		*039-24377*		*039-24378*		*039-24379*		*039-24380*		*039-24380*		*039-24382*	
Sample Identification:		*S-039-073007-AH-24376*		*S-039-073007-AH-24377*		*S-039-073007-AH-24378*		*S-039-073007-AH-24379*		*S-039-073007-AH-24380*		*S-039-073007-AH-24381*		*S-039-073007-AH-24382*	
Sample Date:		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*411*		*397*		*397*		*396*		*396*		*396*		*412*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.071	--	0.086	--	0.18	--	0.026 J	--	0.035 J	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046	--	0.018 J	--	0.021 J	--	0.039 J	--	0.042 U	--	0.043 U	--	0.011 J	--
Total PCBs	mg/kg	0.256	--	0.089 J	--	0.107 J	--	0.219 J	--	0.026 J	--	0.035 J	--	0.049 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.7	--	83.8	--	78.1	--	79.6	--	77.8	--	76.8	--	84.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24383***		***039-24384***		***039-24385***		***039-24386***		***039-24387***		***039-24388***		***039-24389***	
Sample Identification:		***S-039-073007-AH-24383***		***S-039-073007-AH-24384***		***S-039-073007-AH-24385***		***S-039-073007-AH-24386***		***S-039-073007-AH-24387***		***S-039-073007-AH-24388***		***S-039-073007-AH-24389***	
Sample Date:		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***412***		***412***		***396***		***396***		***396***		***412***		***412***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.014 J	--	0.17	--	0.054	--	0.039 J	--	0.11	--	0.075	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.038 U	--	0.063	--	0.019 J	--	0.013 J	--	0.044	--	0.032 J	--
Total PCBs	mg/kg	0.017 J	--	0.014 J	--	0.233	--	0.073 J	--	0.052 J	--	0.154	--	0.107 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.1	--	86.7	--	82.1	--	81.5	--	81.4	--	80.0	--	83.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24390***		***039-24390***		***039-24392***		***039-24393***		***039-24394***		***039-24395***		***039-24396***	
Sample Identification:		***S-039-073007-AH-24390***		***S-039-073007-AH-24391***		***S-039-073007-AH-24392***		***S-039-073007-AH-24393***		***S-039-073007-AH-24394***		***S-039-073007-AH-24395***		***S-039-073007-AH-24396***	
Sample Date:		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***		***7/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***397***		***397***		***397***		***397***		***397***		***397***		***397***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***		***A7G30166***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.0098 J	--	0.04 U	--	0.041 U	--	0.1	--	0.1	--	0.041 U	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.04	--	0.037 J	--	0.041 U	--	0.04 U	--
Total PCBs	mg/kg	0.0098 J	--	ND	--	ND	--	0.14	--	0.137 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.3	--	82.1	--	80.9	--	82.6	--	85.2	--	81.1	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24397*		*039-24398*		*039-24399*		*039-24400*		*039-24400*		*039-24402*		*039-24406*	
Sample Identification:		*S-039-073007-AH-24397*		*S-039-073007-AH-24398*		*S-039-073007-AH-24399*		*S-039-073007-AH-24400*		*S-039-073007-AH-24401*		*S-039-073007-AH-24402*		*S-039-073107-AF-24406*	
Sample Date:		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/30/2007*		*7/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*412*		*412*		*411*		*411*		*411*		*411*		*396*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G30166*		*A7G31286*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.14	--	0.096	--	0.084	--	0.085	--	0.2	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.059	--	0.039 J	--	0.033 J	--	0.033 J	--	0.068	--	0.039 U	--
Total PCBs	mg/kg	0.082 J	--	0.199	--	0.135 J	--	0.117 J	--	0.118 J	--	0.268	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.3	--	79.6	--	83.3	--	80.9	--	81.8	--	82.4	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24407***		***039-24408***		***039-24409***		***039-24410***		***039-24410***		***039-24412***		***039-24413***	
Sample Identification:		***S-039-073107-AF-24407***		***S-039-073107-AF-24408***		***S-039-073107-AF-24409***		***S-039-073107-AF-24410***		***S-039-073107-AF-24411***		***S-039-073107-AF-24412***		***S-039-073107-AF-24413***	
Sample Date:		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***396***		***394***		***394***		***395***		***395***		***395***		***395***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.065	--	0.2	--	0.031 J	--	0.059	--	0.042	--	0.044	--	0.039	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.043	--	0.037 U	--	0.012 J	--	0.038 U	--	0.011 J	--	0.037 U	--
Total PCBs	mg/kg	0.08 J	--	0.243	--	0.031 J	--	0.071 J	--	0.042	--	0.055 J	--	0.039	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.2	--	85.3	--	88.1	--	87.3	--	86.1	--	84.4	--	88.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24414*		*039-24415*		*039-24416*		*039-24417*		*039-24420*		*039-24420*		*039-24422*	
Sample Identification:		*S-039-073107-AF-24414*		*S-039-073107-AF-24415*		*S-039-073107-AF-24416*		*S-039-073107-AF-24417*		*S-039-073107-AF-24420*		*S-039-073107-AF-24421*		*S-039-073107-AF-24422*	
Sample Date:		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*395*		*395*		*395*		*394*		*395*		*395*		*394*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.035 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.035 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.035 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.035 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.57	--	0.21	--	0.25	--	0.011 J	--	0.015 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.035 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.067	--	0.11	--	0.055	--	0.055	--	0.043 U	--	0.043 U	--	0.045 U	--
Total PCBs	mg/kg	0.447	--	0.68	--	0.265	--	0.305	--	0.011 J	--	0.015 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.1	--	93.5	--	85.1	--	89.4	--	76.8	--	76.6	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24423*		*039-24424*		*039-24425*		*039-24426*		*039-24427*		*039-24428*		*039-24429*	
Sample Identification:		*S-039-073107-AF-24423*		*S-039-073107-AF-24424*		*S-039-073107-AF-24425*		*S-039-073107-AF-24426*		*S-039-073107-AF-24427*		*S-039-073107-AF-24428*		*S-039-073107-AF-24429*	
Sample Date:		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*393*		*393*		*393*		*394*		*394*		*395*		*395*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*		*A7G31286*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.034 J	--	0.036 J	--	0.015 J	--	0.031 J	--	0.052	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.041 U	--
Total PCBs	mg/kg	0.036 J	--	0.034 J	--	0.036 J	--	0.015 J	--	0.031 J	--	0.052	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.0	--	75.6	--	76.0	--	76.1	--	77.7	--	85.0	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24430***		***039-24430***		***039-24432***		***039-24433***		***039-24434***		***039-24435***		***039-24436***	
Sample Identification:		***S-039-073107-AF-24430***		***S-039-073107-AF-24431***		***S-039-073107-AF-24432***		***S-039-073107-AF-24433***		***S-039-073107-AF-24434***		***S-039-073107-AF-24435***		***S-039-073107-AF-24436***	
Sample Date:		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***395***		***395***		***394***		***394***		***393***		***393***		***393***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.0098 J	--	0.016 J	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.0098 J	--	0.016 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.2	--	80.0	--	78.4	--	80.1	--	74.4	--	77.6	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24437***		***039-24438***		***039-24439***		***039-24440***		***039-24440***		***039-24442***		***039-24443***	
Sample Identification:		***S-039-073107-AF-24437***		***S-039-073107-AF-24438***		***S-039-073107-AF-24439***		***S-039-073107-AF-24440***		***S-039-073107-AF-24441***		***S-039-073107-AF-24442***		***S-039-080107-AF-24443***	
Sample Date:		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***8/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***395***		***395***		***395***		***395***		***395***		***395***		***395***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7G31286***		***A7H01334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	--	0.055	--	0.16	--	0.51	--	0.6	--	0.37	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.015 J	--	0.049	--	0.14	--	0.17	--	0.054	--	0.039 U	--
Total PCBs	mg/kg	0.017 J	--	0.07 J	--	0.209	--	0.65	--	0.77	--	0.424	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.8	--	81.7	--	87.5	--	84.0	--	86.7	--	86.9	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24444*		*039-24445*		*039-24446*		*039-24447*		*039-24448*		*039-24449*		*039-24450*	
Sample Identification:		*S-039-080107-AF-24444*		*S-039-080107-AF-24445*		*S-039-080107-AF-24446*		*S-039-080107-AF-24447*		*S-039-080107-AF-24448*		*S-039-080107-AF-24449*		*S-039-080107-AF-24450*	
Sample Date:		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*395*		*395*		*394*		*394*		*394*		*394*		*394*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.23	--	0.065	--	0.11	--	0.019 J	--	0.13	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.038 U	--	0.037 U	--	0.038 U	--	0.041 U	--	0.037 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	--	0.056	--	0.014 J	--	0.017 J	--	0.041 U	--	0.027 J	--	0.016 J	--
Total PCBs	mg/kg	0.12 J	--	0.286	--	0.079 J	--	0.127 J	--	0.019 J	--	0.157 J	--	0.109 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.3	--	86.5	--	88.7	--	87.9	--	81.1	--	88.4	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24450***		***039-24452***		***039-24453***		***039-24454***		***039-24456***		***039-24457***		***039-24458***	
Sample Identification:		***S-039-080107-AF-24451***		***S-039-080107-AF-24452***		***S-039-080107-AF-24453***		***S-039-080107-AF-24454***		***S-039-080107-AF-24456***		***S-039-080107-AF-24457***		***S-039-080107-AF-24458***	
Sample Date:		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***394***		***394***		***394***		***394***		***393***		***393***		***393***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.038 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.038 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.038 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.038 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.27	--	0.13	--	0.11	--	0.43	--	0.082	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.038 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.051	--	0.023 J	--	0.031 J	--	0.075	--	0.021 J	--	0.041 U	--
Total PCBs	mg/kg	0.117 J	--	0.321	--	0.153 J	--	0.141 J	--	0.505	--	0.103 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.5	--	89.2	--	92.1	--	89.0	--	89.8	--	87.9	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24459*		*039-24460*		*039-24460*		*039-24467*		*039-24468*		*039-24469*		*039-24470*	
Sample Identification:		*S-039-080107-AF-24459*		*S-039-080107-AF-24460*		*S-039-080107-AF-24461*		*S-039-080107-AF-24467*		*S-039-080107-AF-24468*		*S-039-080107-AF-24469*		*S-039-080107-AF-24470*	
Sample Date:		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*393*		*393*		*393*		*389*		*389*		*389*		*389*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*		*A7H01334*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	--	0.035 J	--	0.037	--	0.018 J	--	0.49	--	0.48	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.037 U	--	0.038 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.11	--	0.12	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.035 J	--	0.037	--	0.018 J	--	0.6	--	0.6	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.1	--	88.6	--	89.1	--	85.0	--	89.9	--	86.7	--	76.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24470***		***039-24472***		***039-24475***		***039-24476***		***039-24477***		***039-24483***		***039-24484***	
Sample Identification:		***S-039-080107-AF-24471***		***S-039-080107-AF-24472***		***S-039-080107-AF-24475***		***S-039-080107-AF-24476***		***S-039-080107-AF-24477***		***S-039-080107-AF-24483***		***S-039-080107-AF-24484***	
Sample Date:		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***389***		***389***		***391***		***391***		***389***		***389***		***391***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***		***A7H01334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.016 J	--	0.043 U	--	0.034 J	--	0.046	--	0.6	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.046 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.043 U	--	0.069	--	0.013 J	--
Total PCBs	mg/kg	0.013 J	--	0.016 J	--	ND	--	0.034 J	--	0.046	--	0.669	--	0.123 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.3	--	78.8	--	77.4	--	78.1	--	77.5	--	72.4	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24485***		***039-24486***		***039-24487***		***039-24488***		***039-24489***		***039-24490***		***039-24490***	
Sample Identification:		***S-039-080207-AF-24485***		***S-039-080207-AF-24486***		***S-039-080207-AF-24487***		***S-039-080207-AF-24488***		***S-039-080207-AF-24489***		***S-039-080207-AF-24490***		***S-039-080207-AF-24491***	
Sample Date:		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***391***		***391***		***391***		***391***		***391***		***391***		***391***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H02312***		***A7H02312***		***A7H02312***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.03 J	--	0.08	--	0.03 J	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.046 U	--	0.045 U	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.046 U	--	0.013 J	--	0.047 U	--	0.043 UJ	SUR	0.043 UJ	SUR	0.043 U	--
Total PCBs	mg/kg	ND	--	0.03 J	--	0.093 J	--	0.03 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.3	--	72.0	--	73.2	--	70.8	--	76.7	--	77.1	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24492*		*039-24493*		*039-24494*		*039-24495*		*039-24496*		*039-24497*		*039-24498*	
Sample Identification:		*S-039-080207-AF-24492*		*S-039-080207-AF-24493*		*S-039-080207-AF-24494*		*S-039-080207-AF-24495*		*S-039-080207-AF-24496*		*S-039-080207-AF-24497*		*S-039-080207-AF-24498*	
Sample Date:		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*396*		*393*		*389*		*389*		*389*		*392*		*392*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.039 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.039 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.039 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.039 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.064	--	0.072	--	0.32	--	0.056	--	0.16	--	0.75	--	0.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.039 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.039 U	--	0.051	--	0.036 U	--	0.022 J	--	0.079	--	0.054	--
Total PCBs	mg/kg	0.064	--	0.072	--	0.371	--	0.056	--	0.182 J	--	0.829	--	0.554	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	90.6	--	83.9	--	87.1	--	91.4	--	90.4	--	82.5	--	82.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24499*		*039-24500*		*039-24500*		*039-24502*		*039-24503*		*039-24504*		*039-24505*	
Sample Identification:		*S-039-080207-AF-24499*		*S-039-080207-AF-24500*		*S-039-080207-AF-24501*		*S-039-080207-AF-24502*		*S-039-080207-AF-24503*		*S-039-080207-AF-24504*		*S-039-080207-AF-24505*	
Sample Date:		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*392*		*391*		*391*		*391*		*391*		*390*		*390*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.52	--	0.097	--	0.091	--	0.26	--	0.15	--	0.54	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043	--	0.042 U	--	0.041 U	--	0.022 J	MSD	0.014 J	--	0.056	--	0.15 J	--
Total PCBs	mg/kg	0.563	--	0.097	--	0.091	--	0.282 J	MSD	0.164 J	--	0.596	--	1.85 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.5	--	79.4	--	80.8	--	71.6	--	79.7	--	80.6	--	86.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24506***		***039-24512***		***039-24513***		***039-24514***		***039-24515***		***039-24516***		***039-24517***	
Sample Identification:		***S-039-080207-AF-24506***		***S-039-080207-AF-24512***		***S-039-080207-AF-24513***		***S-039-080207-AF-24514***		***S-039-080207-AF-24515***		***S-039-080207-AF-24516***		***S-039-080207-AF-24517***	
Sample Date:		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***390***		***389***		***389***		***392***		***392***		***390***		***390***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.75 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.75 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.75 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.75 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.2	--	0.043	--	0.033 J	--	0.021 J	--	0.042 U	--	0.065	--	0.26	--
Aroclor-1254 (PCB-1254)	mg/kg	0.75 U	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.42 J	--	0.04 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.025 J	--
Total PCBs	mg/kg	5.62 J	--	0.043	--	0.033 J	--	0.021 J	--	ND	--	0.065	--	0.285 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.8	--	83.5	--	83.6	--	79.8	--	77.8	--	79.4	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24518*		*039-24519*		*039-24520*		*039-24520*		*039-24522*		*039-24523*		*039-24524*	
Sample Identification:		*S-039-080207-AF-24518*		*S-039-080207-AF-24519*		*S-039-080207-AF-24520*		*S-039-080207-AF-24521*		*S-039-080207-AF-24522*		*S-039-080207-AF-24523*		*S-039-080207-AF-24524*	
Sample Date:		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*390*		*390*		*391*		*391*		*389*		*391*		*391*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.043 UJ	SUR	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.043 UJ	SUR	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.043 UJ	SUR	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.043 UJ	SUR	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.57	--	0.53	--	0.023 J	SUR	0.074	--	0.44 J	MSD	0.19	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.043 UJ	SUR	0.044 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044	--	0.027 J	--	0.043 UJ	SUR	0.044 U	--	0.024 J	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.614	--	0.557 J	--	0.023 J	SUR	0.074	--	0.464 J	MSD	0.19	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.2	--	84.6	--	76.2	--	74.7	--	79.0	--	77.6	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24525*		*039-24526*		*039-24527*		*039-24528*		*039-24529*		*039-24530*		*039-24530*	
Sample Identification:		*S-039-080207-AF-24525*		*S-039-080207-AF-24526*		*S-039-080207-AF-24527*		*S-039-080207-AF-24528*		*S-039-080207-AF-24529*		*S-039-080207-AF-24530*		*S-039-080207-AF-24531*	
Sample Date:		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*389*		*389*		*389*		*392*		*392*		*392*		*392*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.19 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.19 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.19 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.19 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.9	--	2	--	0.54	--	0.23	--	0.075	--	0.46	--	0.35	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.19 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28 J	--	0.28	--	0.071	--	0.025 J	--	0.041 U	--	0.11	--	0.088	--
Total PCBs	mg/kg	4.18 J	--	2.28	--	0.611	--	0.255 J	--	0.075	--	0.57	--	0.438	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.1	--	87.3	--	85.1	--	83.2	--	80.4	--	78.7	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24532*		*039-24533*		*039-24534*		*039-24535*		*039-24536*		*039-24537*		*039-24538*	
Sample Identification:		*S-039-080207-AF-24532*		*S-039-080207-AF-24533*		*S-039-080207-AF-24534*		*S-039-080207-AF-24535*		*S-039-080207-AF-24536*		*S-039-080207-AF-24537*		*S-039-080207-AF-24538*	
Sample Date:		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*		*8/2/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*392*		*392*		*392*		*392*		*392*		*391*		*391*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*		*A7H03106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	--	0.21 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	--	0.21 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	--	0.21 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	--	0.21 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.65	--	0.22	--	0.52	--	0.6	--	0.08	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	--	0.21 U	--	0.041 U	--	0.039 U	--	0.037 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.12 J	--	0.062	--	0.13	--	0.1	--	0.04 U	--	0.042 U	--
Total PCBs	mg/kg	1.58	--	0.77 J	--	0.282	--	0.65	--	0.7	--	0.08	--	0.2	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.3	--	78.6	--	79.7	--	83.7	--	88.7	--	81.6	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24539***		***039-24540***		***039-24540***		***039-24542***		***039-24543***		***039-24544***		***039-24545***	
Sample Identification:		***S-039-080207-AF-24539***		***S-039-080207-AF-24540***		***S-039-080207-AF-24541***		***S-039-080207-AF-24542***		***S-039-080207-AF-24543***		***S-039-080207-AF-24544***		***S-039-080307-AH-24545***	
Sample Date:		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***391***		***391***		***391***		***391***		***391***		***391***		***390***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03106***		***A7H03291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.041 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.041 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.041 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.041 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.034 J	--	0.11	--	0.029 J	--	0.1 J	SUR	0.79	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.041 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.041 U	--	0.042 U	--	0.041 UJ	SUR	0.11	--	0.14	--
Total PCBs	mg/kg	ND	--	0.034 J	--	0.11	--	0.029 J	--	0.1 J	SUR	0.9	--	1.44	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	76.7	--	81.4	--	78.2	--	80.6	--	79.9	--	86.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24546***		***039-24547***		***039-24629***		***039-24630***		***039-24630***		***039-24632***		***039-24633***	
Sample Identification:		***S-039-080307-AH-24546***		***S-039-080307-AH-24547***		***S-039-081007-AF-24629***		***S-039-081007-AF-24630***		***S-039-081007-AF-24631***		***S-039-081007-AF-24632***		***S-039-081307-CH-24633***	
Sample Date:		***8/3/2007***		***8/3/2007***		***8/10/2007***		***8/10/2007***		***8/10/2007***		***8/10/2007***		***8/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***390***		***390***		***389***		***389***		***389***		***392***		***396***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H03291***		***A7H03291***		***A7H10289***		***A7H10289***		***A7H10289***		***A7H10289***		***A7H13193***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.64	--	0.34	--	0.086	--	0.67	--	0.77	--	0.35	--	0.24	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.083	--	0.016 J	--	0.14	--	0.16	--	0.087	--	0.09	--
Total PCBs	mg/kg	0.727	--	0.423	--	0.102 J	--	0.81	--	0.93	--	0.437	--	0.33	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.2	--	85.2	--	88.2	--	89.6	--	90.0	--	92.4	--	93.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24634*		*039-24635*		*039-24636*		*039-24637*		*039-24638*		*039-24639*		*039-24640*	
Sample Identification:		*S-039-081307-CH-24634*		*S-039-081307-CH-24635*		*S-039-081307-CH-24636*		*S-039-081307-CH-24637*		*S-039-081307-CH-24638*		*S-039-081307-CH-24639*		*S-039-081307-CH-24640*	
Sample Date:		*8/13/2007*		*8/13/2007*		*8/13/2007*		*8/13/2007*		*8/13/2007*		*8/13/2007*		*8/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*396*		*396*		*396*		*397*		*397*		*411*		*411*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H13193*		*A7H13193*		*A7H13193*		*A7H13193*		*A7H13193*		*A7H13193*		*A7H13193*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.077 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.077 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.077 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.077 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	1.6	--	0.16	--	0.38	--	0.54	--	0.41	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.077 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.079	--	0.14	--	0.044	--	0.085	--	0.14	--	0.13	--	0.18	--
Total PCBs	mg/kg	0.389	--	1.74	--	0.204	--	0.465	--	0.68	--	0.54	--	0.82	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	93.2	--	85.6	--	91.2	--	92.6	--	91.3	--	91.2	--	89.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24640***		***039-24642***		***039-24649***		***039-24650***		***039-24650***		***039-24652***		***039-24653***	
Sample Identification:		***S-039-081307-CH-24641***		***S-039-081307-CH-24642***		***S-039-081307-CH-24649***		***S-039-081307-CH-24650***		***S-039-081307-CH-24651***		***S-039-081307-CH-24652***		***S-039-081307-CH-24653***	
Sample Date:		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***								***Duplicate***					
VA Area/Grid		***411***		***411***		***389***		***390***		***390***		***390***		***390***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H13193***		***A7H13193***		***A7H13193***		***A7H13193***		***A7H13193***		***A7H13193***		***A7H13193***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	0.59	--	0.5	--	0.026 J	--	0.03 J	--	0.032 J	--	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	0.18	--	0.095	--	0.039 U	--	0.038 U	--	0.038 U	--	0.045	--
Total PCBs	mg/kg	0.88	--	0.77	--	0.595	--	0.026 J	--	0.03 J	--	0.032 J	--	0.405	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.8	--	91.4	--	91.6	--	84.1	--	88.0	--	86.2	--	89.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24654***		***039-24659***		***039-24660***		***039-24660***		***039-24662***		***039-24663***		***039-24664***	
Sample Identification:		***S-039-081307-CH-24654***		***S-039-081407-AF-24659***		***S-039-081407-AF-24660***		***S-039-081407-AF-24661***		***S-039-081407-AF-24662***		***S-039-081407-AF-24663***		***S-039-081407-AF-24664***	
Sample Date:		***8/13/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***390***		***412***		***412***		***412***		***412***		***412***		***411***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H13193***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	0.14	--	0.16	--	0.16	--	0.19	--	0.24	--	0.34	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041	--	0.066	--	0.073	--	0.073	--	0.085	--	0.093	--	0.12	--
Total PCBs	mg/kg	0.391	--	0.206	--	0.233	--	0.233	--	0.275	--	0.333	--	0.46	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.5	--	92.6	--	90.0	--	90.8	--	87.0	--	88.7	--	90.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24665***		***039-24666***		***039-24667***		***039-24668***		***039-24670***		***039-24670***		***039-24672***	
Sample Identification:		***S-039-081407-AF-24665***		***S-039-081407-AF-24666***		***S-039-081407-AF-24667***		***S-039-081407-AF-24668***		***S-039-081407-AF-24670***		***S-039-081407-AF-24671***		***S-039-081407-AF-24672***	
Sample Date:		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***411***		***396***		***390***		***390***		***389***		***389***		***389***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***		***A7H14300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.19 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.19 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.19 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.19 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.28	--	1	--	2.7	--	1.1	--	1.4	--	0.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.19 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.12	--	0.18	--	0.36	--	0.18	--	0.22	--	0.14	--
Total PCBs	mg/kg	0.58	--	0.4	--	1.18	--	3.06	--	1.28	--	1.62	--	0.94	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.7	--	86.6	--	87.4	--	88.8	--	81.3	--	82.5	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24673***		***039-24798***		***039-24799***		***039-24800***		***039-24800***		***039-24802***		***039-24803***	
Sample Identification:		***S-039-081407-AF-24673***		***S-039-081707-AH-24798***		***S-039-081707-AH-24799***		***S-039-081707-AH-24800***		***S-039-081707-AH-24801***		***S-039-081707-AH-24802***		***S-039-081707-AH-24803***	
Sample Date:		***8/14/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***389***		***392***		***396***		***396***		***396***		***393***		***396***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H14300***		***A7H17302***		***A7H17302***		***A7H17302***		***A7H17302***		***A7H17302***		***A7H17302***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.18 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.18 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.18 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.18 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.94	--	0.068	--	0.024 J	--	0.018 J	--	0.043 U	--	0.68	--
Aroclor-1254 (PCB-1254)	mg/kg	0.18 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.26	--	0.16	--	0.013 J	--	0.042 U	--	0.044 U	--	0.043 U	--	0.1	--
Total PCBs	mg/kg	1.76	--	1.1	--	0.081 J	--	0.024 J	--	0.018 J	--	ND	--	0.78	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.7	--	76.4	--	78.2	--	78.2	--	75.0	--	76.2	--	80.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24804***		***039-24833***		***039-24834***		***039-24836***		***039-24837***		***039-24842***		***039-24843***	
Sample Identification:		***S-039-081707-AH-24804***		***S-039-082007-AH-24833***		***S-039-082007-AH-24834***		***S-039-082007-AH-24836***		***S-039-082007-AH-24837***		***S-039-082007-AH-24842***		***S-039-082007-AH-24843***	
Sample Date:		***8/17/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***396***		***390***		***390***		***390***		***389***		***389***		***389***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H17302***		***A7H20181***		***A7H20181***		***A7H20181***		***A7H20181***		***A7H20181***		***A7H20181***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.18 U	--	0.19 U	--	0.037 U	--	0.042 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.18 U	--	0.19 U	--	0.037 U	--	0.042 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.18 U	--	0.19 U	--	0.037 U	--	0.042 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.18 U	--	0.19 U	--	0.037 U	--	0.042 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	1.6	--	1.7	--	0.037	--	0.088	--	0.066	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.18 U	--	0.19 U	--	0.037 U	--	0.042 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.23	--	0.26	--	0.037 U	--	0.015 J	--	0.038 U	--	0.072	--
Total PCBs	mg/kg	0.016 J	--	1.83	--	1.96	--	0.037	--	0.103 J	--	0.066	--	0.522	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.7	--	93.3	--	89.1	--	89.3	--	79.5	--	85.8	--	87.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24844***		***039-24849***		***039-24850***		***039-24850***		***039-24852***		***039-24853***		***039-24854***	
Sample Identification:		***S-039-082007-AH-24844***		***S-039-082407-CH-24849***		***S-039-082407-CH-24850***		***S-039-082407-CH-24851***		***S-039-082407-CH-24852***		***S-039-082407-CH-24853***		***S-039-082407-CH-24854***	
Sample Date:		***8/20/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***389***		***358***		***358***		***358***		***358***		***356***		***356***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H20181***		***A7H24328***		***A7H24328***		***A7H24328***		***A7H24328***		***A7H24328***		***A7H24328***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	0.051	--	0.069	--	0.069	--	0.043	--	0.05	--	0.082	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.095	--	0.031 J	--	0.036	--	0.046	--	0.028 J	--	0.039	--	0.05	--
Total PCBs	mg/kg	0.605	--	0.082 J	--	0.105	--	0.115	--	0.071 J	--	0.089	--	0.132	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.3	--	87.7	--	92.0	--	91.6	--	88.4	--	86.3	--	86.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24855***		***039-24902***		***039-24903***		***039-24904***		***039-24905***		***039-24906***		***039-24907***	
Sample Identification:		***S-039-082407-CH-24855***		***S-039-082707-CH-24902***		***S-039-082707-CH-24903***		***S-039-082707-CH-24904***		***S-039-082707-CH-24905***		***S-039-082807-AH-24906***		***S-039-082807-AH-24907***	
Sample Date:		***8/24/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/28/2007***		***8/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***358***		***357***		***357***		***357***		***359***		***392***		***392***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H24328***		***A7H27175***		***A7H27175***		***A7H27175***		***A7H27175***		***A7H29297***		***A7H29297***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.067	--	0.13	--	0.048	--	0.18	--	0.036 U	--	1.3	--	0.56	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036	--	0.047	--	0.015 J	--	0.045	--	0.036 U	--	0.26	--	0.16	--
Total PCBs	mg/kg	0.103	--	0.177	--	0.063 J	--	0.225	--	ND	--	1.56	--	0.72	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	93.2	--	84.6	--	88.8	--	88.8	--	91.0	--	91.7	--	90.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24908*		*039-24909*		*039-24910*		*039-24910*		*039-24919*		*039-24920*		*039-24920*	
Sample Identification:		*S-039-082807-AH-24908*		*S-039-082807-AH-24909*		*S-039-082807-AH-24910*		*S-039-082807-AH-24911*		*S-039-082807-AH-24919*		*S-039-082807-AH-24920*		*S-039-082807-AH-24921*	
Sample Date:		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*						*Duplicate*	
VA Area/Grid		*392*		*392*		*392*		*392*		*390*		*390*		*390*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Sidewall - Removed*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H29297*		*A7H29297*		*A7H29297*		*A7H29297*		*A7H29297*		*A7H29297*		*A7H29297*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.19 U	--	0.037 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.19 U	--	0.037 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.19 U	--	0.037 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.19 U	--	0.037 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	3.7	--	0.64	--	0.59	--	0.52	--	3.5	--	3.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.19 U	--	0.037 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.54	--	0.14	--	0.1	--	0.068	--	0.43	--	0.43	--
Total PCBs	mg/kg	1.98	--	4.24	--	0.78	--	0.69	--	0.588	--	3.93	--	3.93	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.6	--	87.6	--	89.6	--	89.4	--	82.8	--	84.7	--	84.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24938***		***039-24939***		***039-24940***		***039-24940***		***039-24942***		***039-24943***		***039-24944***	
Sample Identification:		***S-039-082907-AH-24938***		***S-039-082907-AH-24939***		***S-039-082907-AH-24940***		***S-039-082907-AH-24941***		***S-039-082907-AH-24942***		***S-039-082907-AH-24943***		***S-039-082907-AH-24944***	
Sample Date:		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***200***		***203***		***200***		***200***		***204***		***204***		***200***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H30290***		***A7H30290***		***A7H30290***		***A7H30290***		***A7H30290***		***A7H30290***		***A7H30290***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	1.9 U	--	0.038 U	--	0.41 U	--	0.39 U	--	0.04 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	1.9 U	--	0.038 U	--	0.41 U	--	0.39 U	--	0.04 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	1.9 U	--	0.038 U	--	0.41 U	--	0.39 U	--	0.04 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	1.9 U	--	0.038 U	--	0.41 U	--	0.39 U	--	0.04 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	20	--	0.88	--	5	--	4.4	--	0.36	--	0.71	--	0.028 J	--
Aroclor-1254 (PCB-1254)	mg/kg	1.9 U	--	0.038 U	--	0.41 U	--	0.39 U	--	0.04 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.6 J	--	0.23	--	0.66	--	0.59	--	0.08	--	0.085	--	0.046 U	--
Total PCBs	mg/kg	21.6 J	--	1.11	--	5.66	--	4.99	--	0.44	--	0.795	--	0.028 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.1	--	86.5	--	81.4	--	84.1	--	81.7	--	74.4	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24945*		*039-24946*		*039-24947*		*039-24948*		*039-24953*		*039-24954*		*039-24955*	
Sample Identification:		*S-039-082907-AH-24945*		*S-039-082907-AH-24946*		*S-039-082907-AH-24947*		*S-039-082907-AH-24948*		*S-039-083107-AF-24953*		*S-039-083107-AF-24954*		*S-039-083107-AF-24955*	
Sample Date:		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/29/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*200*		*200*		*200*		*204*		*330*		*331*		*321*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H30290*		*A7H30290*		*A7H30290*		*A7H30290*		*A7H31268*		*A7H31268*		*A7H31268*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.049 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.049 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.049 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.049 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.016 J	--	0.022 J	--	0.089	--	0.02 J	--	0.5	--	0.28	--	0.075	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.05 U	--	0.049 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.076	--	0.042 J	--	0.046 U	--
Total PCBs	mg/kg	0.016 J	--	0.022 J	--	0.089	--	0.02 J	--	0.576	--	0.322 J	--	0.075	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.9	--	75.4	--	74.6	--	74.5	--	65.5	--	68.0	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24956*		*039-24957*		*039-24958*		*039-24959*		*039-24960*		*039-24960*		*039-24962*	
Sample Identification:		*S-039-083107-AF-24956*		*S-039-083107-AF-24957*		*S-039-083107-AF-24958*		*S-039-083107-AF-24959*		*S-039-083107-AF-24960*		*S-039-083107-AF-24961*		*S-039-083107-AF-24962*	
Sample Date:		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*321*		*321*		*321*		*321*		*321*		*321*		*321*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.2	--	0.029 J	--	0.081	--	0.54	--	0.47	--	0.86	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.047 U	--	0.047 U	--	0.039 U	--	0.037 U	--	0.039 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.065	--	0.038 J	--	0.047 U	--	0.022 J	--	0.097	--	0.091	--	0.14	--
Total PCBs	mg/kg	0.455	--	0.238 J	--	0.029 J	--	0.103 J	--	0.637	--	0.561	--	1	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.5	--	70.1	--	70.7	--	84.3	--	90.4	--	83.7	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24963*		*039-24964*		*039-24965*		*039-24966*		*039-24967*		*039-24968*		*039-24969*	
Sample Identification:		*S-039-083107-AF-24963*		*S-039-083107-AF-24964*		*S-039-083107-AF-24965*		*S-039-083107-AF-24966*		*S-039-083107-AF-24967*		*S-039-090407-AH-24968*		*S-039-090407-AH-24969*	
Sample Date:		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*		*8/31/2007*		*9/4/2007*		*9/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*321*		*321*		*321*		*321*		*321*		*212*		*211*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Sidewall*	
Sample Delivery Group		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*		*A7H31268*		*A7I04188*		*A7I04188*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.049 U	--	0.047 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.049 U	--	0.047 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.049 U	--	0.047 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.049 U	--	0.047 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	0.29	--	0.43	--	0.36	--	0.22	--	0.1	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.045 U	--	0.044 U	--	0.049 U	--	0.047 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.06	--	0.071	--	0.068	--	0.032 J	--	0.013 J	--	0.019 J	--
Total PCBs	mg/kg	0.58	--	0.35	--	0.501	--	0.428	--	0.252 J	--	0.113 J	--	0.209 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.4	--	80.3	--	73.5	--	74.7	--	66.8	--	70.7	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24970*		*039-24970*		*039-24972*		*039-24973*		*039-24974*		*039-24975*		*039-24976*	
Sample Identification:		*S-039-090407-AH-24970*		*S-039-090407-AH-24971*		*S-039-090407-AH-24972*		*S-039-090407-AH-24973*		*S-039-090407-AH-24974*		*S-039-090407-AH-24975*		*S-039-090407-AH-24976*	
Sample Date:		*9/4/2007*		*9/4/2007*		*9/4/2007*		*9/4/2007*		*9/4/2007*		*9/4/2007*		*9/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*212*		*212*		*212*		*211*		*211*		*211*		*211*	
Excavation Status		*Final*		*Final*		*Final*		*Final*				*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A7I04188*		*A7I04188*		*A7I04188*		*A7I04188*		*A7I04188*		*A7I04188*		*A7I04188*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.044 U	--	0.19 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.044 U	--	0.19 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.044 U	--	0.19 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.044 U	--	0.19 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.44	--	0.44	--	0.66	--	0.4	--	0.077	--	2.6	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.042 U	--	0.044 U	--	0.19 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052	--	0.059	--	0.044 J	--	0.033 J	--	0.044 U	--	0.19	--	0.1	--
Total PCBs	mg/kg	0.492	--	0.499	--	0.704 J	--	0.433 J	--	0.077	--	2.79	--	0.85	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.0	--	73.7	--	71.9	--	78.9	--	75.0	--	84.8	--	91.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24977***		***039-24978***		***039-24979***		***039-24980***		***039-24980***		***039-24982***		***039-24983***	
Sample Identification:		***S-039-090407-AH-24977***		***S-039-090407-AH-24978***		***S-039-090407-AH-24979***		***S-039-090407-AH-24980***		***S-039-090407-AH-24981***		***S-039-090407-AH-24982***		***S-039-090407-AH-24983***	
Sample Date:		***9/4/2007***		***9/4/2007***		***9/4/2007***		***9/4/2007***		***9/4/2007***		***9/4/2007***		***9/4/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***211***		***211***		***211***		***210***		***210***		***210***		***211***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I04188***		***A7I04188***		***A7I04188***		***A7I04188***		***A7I04188***		***A7I04188***		***A7I04188***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.37 U	--	0.78 U	--	0.39 U	--	0.47 U	--	0.18 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.37 U	--	0.78 U	--	0.39 U	--	0.47 U	--	0.18 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.37 U	--	0.78 U	--	0.39 U	--	0.47 U	--	0.18 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.37 U	--	0.78 U	--	0.39 U	--	0.47 U	--	0.18 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.06	--	6.7	--	10	--	4.2	--	4.6	--	2.3 J	MSQ	1.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.37 U	--	0.78 U	--	0.39 U	--	0.47 U	--	0.18 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.5	--	0.64 J	--	0.29 J	--	0.29 J	--	0.15 J	--	0.15	--
Total PCBs	mg/kg	0.06	--	7.2	--	10.64 J	--	4.49 J	--	4.89 J	--	2.45 J	--	1.75	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.9	--	89.7	--	84.7	--	84.0	--	69.8	--	93.2	--	81.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-24984***		***039-24985***		***039-24986***		***039-24987***		***039-24988***		***039-24989***		***039-24990***	
Sample Identification:		***S-039-090407-AH-24984***		***S-039-090407-AH-24985***		***S-039-090507-AF-24986***		***S-039-090507-AF-24987***		***S-039-090507-AF-24988***		***S-039-090507-AF-24989***		***S-039-090507-AF-24990***	
Sample Date:		***9/4/2007***		***9/4/2007***		***9/5/2007***		***9/5/2007***		***9/5/2007***		***9/5/2007***		***9/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***211***		***211***		***313***		***313***		***313***		***313***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I04188***		***A7I04188***		***A7I05308***		***A7I05308***		***A7I05308***		***A7I05308***		***A7I05308***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.041 U	--	0.036 U	--	0.036 U	--	0.041 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.041 U	--	0.036 U	--	0.036 U	--	0.041 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.041 U	--	0.036 U	--	0.036 U	--	0.041 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.041 U	--	0.036 U	--	0.036 U	--	0.041 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.33	--	0.35	--	0.25	--	0.22	--	0.38	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.041 U	--	0.036 U	--	0.036 U	--	0.041 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 J	--	0.013 J	--	0.07	--	0.041	--	0.046	--	0.073	--	0.022 J	--
Total PCBs	mg/kg	0.337 J	--	0.343 J	--	0.42	--	0.291	--	0.266	--	0.453	--	0.132 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.3	--	77.9	--	79.6	--	90.6	--	92.6	--	79.9	--	87.5	--

Notes:

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J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24990*		*039-24992*		*039-24993*		*039-24994*		*039-24995*		*039-24996*		*039-24997*	
Sample Identification:		*S-039-090507-AF-24991*		*S-039-090507-AF-24992*		*S-039-090507-AF-24993*		*S-039-090507-AF-24994*		*S-039-090507-AF-24995*		*S-039-090507-AF-24996*		*S-039-090507-AF-24997*	
Sample Date:		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*NA*		*NA*		*NA*		*NA*		*413*		*413*		*413*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.036 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.036 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.036 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.036 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.097	--	0.41	--	0.93	--	1	--	0.33	--	0.23	--	0.76	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.036 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.088	--	0.21	--	0.18	--	0.074	--	0.048	--	0.15	--
Total PCBs	mg/kg	0.113 J	--	0.498	--	1.14	--	1.18	--	0.404	--	0.278	--	0.91	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.1	--	92.2	--	77.5	--	77.1	--	75.0	--	76.5	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-24998*		*039-24999*		*039-28000*		*039-28000*		*039-28002*		*039-28003*		*039-28010*	
Sample Identification:		*S-039-090507-AF-24998*		*S-039-090507-AF-24999*		*S-039-090507-AF-28000*		*S-039-090507-AF-28001*		*S-039-090507-AF-28002*		*S-039-090507-AF-28003*		*S-039-091007-AH-28010*	
Sample Date:		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/5/2007*		*9/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*413*		*NA*		*NA*		*NA*		*NA*		*NA*		*203*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I05308*		*A7I10188*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	1.2	--	0.76	--	0.82	--	0.58	--	0.21	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.067	--	0.28	--	0.17	--	0.17	--	0.11	--	0.047	--	0.016 J	--
Total PCBs	mg/kg	0.427	--	1.48	--	0.93	--	0.99	--	0.69	--	0.257	--	0.045 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.3	--	69.9	--	72.2	--	71.8	--	72.7	--	78.2	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28010***		***039-28012***		***039-28013***		***039-28014***		***039-28015***		***039-28016***		***039-28017***	
Sample Identification:		***S-039-091007-AH-28011***		***S-039-091007-AH-28012***		***S-039-091007-AH-28013***		***S-039-091007-AH-28014***		***S-039-091007-AH-28015***		***S-039-091007-AH-28016***		***S-039-091007-AH-28017***	
Sample Date:		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***203***		***203***		***203***		***203***		***211***		***211***		***204***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I10188***		***A7I10188***		***A7I10188***		***A7I10188***		***A7I10188***		***A7I10188***		***A7I10188***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.032 J	--	0.014 J	--	0.012 J	--	0.34	--	0.15	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.03 J	--	0.016 J	--	0.018 J	--
Total PCBs	mg/kg	0.011 J	--	0.032 J	--	0.014 J	--	0.012 J	--	0.37 J	--	0.166 J	--	0.188 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.0	--	74.7	--	75.5	--	73.6	--	75.8	--	79.1	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28018***		***039-28019***		***039-28020***		***039-28020***		***039-28022***		***039-28023***		***039-28024***	
Sample Identification:		***S-039-091007-AH-28018***		***S-039-091007-AH-28019***		***S-039-091107-AF-28020***		***S-039-091107-AF-28021***		***S-039-091107-AF-28022***		***S-039-091107-AF-28023***		***S-039-091107-AF-28024***	
Sample Date:		***9/10/2007***		***9/10/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***211***		***211***		***210***		***210***		***218***		***211***		***211***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I10188***		***A7I10188***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.6	--	0.046	--	0.025 J	--	0.037 J	--	0.2	--	0.043 U	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.044 U	--	0.042 U	--	0.041 U	--	0.022 J	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.658	--	0.046	--	0.025 J	--	0.037 J	--	0.222 J	--	ND	--	0.12	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.4	--	74.7	--	79.3	--	80.9	--	77.2	--	77.4	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28025***		***039-28026***		***039-28027***		***039-28028***		***039-28029***		***039-28030***		***039-28030***	
Sample Identification:		***S-039-091107-AF-28025***		***S-039-091107-AF-28026***		***S-039-091107-AF-28027***		***S-039-091107-AF-28028***		***S-039-091107-AF-28029***		***S-039-091107-AF-28030***		***S-039-091107-AF-28031***	
Sample Date:		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***210***		***210***		***210***		***210***		***210***		***210***		***210***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.048	--	0.043 U	--	0.044 U	--	0.042 U	--	0.0095 J	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.12	--	0.048	--	ND	--	ND	--	ND	--	0.0095 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	76.8	--	76.8	--	74.3	--	79.2	--	77.0	--	74.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28032***		***039-28033***		***039-28034***		***039-28035***		***039-28036***		***039-28037***		***039-28038***	
Sample Identification:		***S-039-091107-AF-28032***		***S-039-091107-AF-28033***		***S-039-091107-AF-28034***		***S-039-091107-AF-28035***		***S-039-091107-AF-28036***		***S-039-091107-AF-28037***		***S-039-091107-AF-28038***	
Sample Date:		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***211***		***211***		***211***		***211***		***212***		***211***		***204***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.042 U	--	0.06	--	0.042 U	--	0.044 U	--	0.013 J	--	0.051	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.026 J	--	ND	--	0.06	--	ND	--	ND	--	0.013 J	--	0.051	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.9	--	78.1	--	76.0	--	78.7	--	75.2	--	77.2	--	76.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28039***		***039-28040***		***039-28040***		***039-28042***		***039-28043***		***039-28044***		***039-28045***	
Sample Identification:		***S-039-091107-AF-28039***		***S-039-091107-AF-28040***		***S-039-091107-AF-28041***		***S-039-091107-AF-28042***		***S-039-091107-AF-28043***		***S-039-091107-AF-28044***		***S-039-091107-AF-28045***	
Sample Date:		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***200***		***200***		***200***		***200***		***200***		***200***		***200***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***		***A7I11342***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044	--	0.042 U	--	0.042 U	--	0.054	--	0.076	--	0.072	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.042 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.016 J	--
Total PCBs	mg/kg	0.044	--	ND	--	ND	--	0.054	--	0.076	--	0.072	--	0.196 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.9	--	79.4	--	79.1	--	69.9	--	75.0	--	74.0	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28046***		***039-28047***		***039-28048***		***039-28056***		***039-28057***		***039-28058***		***039-28059***	
Sample Identification:		***S-039-091107-AF-28046***		***S-039-091107-AF-28047***		***S-039-091107-AF-28048***		***S-039-091207-AH-28056***		***S-039-091207-AH-28057***		***S-039-091207-AH-28058***		***S-039-091207-AH-28059***	
Sample Date:		***9/11/2007***		***9/11/2007***		***9/11/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***200***		***200***		***200***		***211***		***219***		***211***		***211***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I11342***		***A7I11342***		***A7I11342***		***A7I12300***		***A7I12300***		***A7I12300***		***A7I12300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.012 J	--	0.042 U	--	0.064	--	0.023 J	--	0.088	--	0.069	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.042 U	--	0.043 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Total PCBs	mg/kg	ND	--	0.012 J	--	ND	--	0.064	--	0.023 J	--	0.088	--	0.069	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.6	--	75.2	--	78.3	--	75.9	--	73.3	--	72.5	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28060***		***039-28060***		***039-28062***		***039-28063***		***039-28064***		***039-28065***		***039-28066***	
Sample Identification:		***S-039-091207-AH-28060***		***S-039-091207-AH-28061***		***S-039-091207-AH-28062***		***S-039-091207-AH-28063***		***S-039-091207-AH-28064***		***S-039-091207-AH-28065***		***S-039-091207-AH-28066***	
Sample Date:		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***219***		***219***		***211***		***218***		***218***		***218***		***218***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I12300***		***A7I12300***		***A7I12300***		***A7I12300***		***A7I12300***		***A7I12300***		***A7I12300***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.039 U	--	0.18 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.039 U	--	0.18 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.039 U	--	0.18 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.039 U	--	0.18 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.1	--	0.093	--	0.04	--	0.31	--	2.1	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.039 U	--	0.18 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.035 U	--	0.04	--	0.38	--	0.11	--
Total PCBs	mg/kg	0.1	--	0.1	--	0.093	--	0.04	--	0.35	--	2.48	--	1.41	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	75.3	--	76.0	--	94.2	--	83.9	--	90.5	--	87.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28067***		***039-28068***		***039-28069***		***039-28070***		***039-28070***		***039-28072***		***039-28073***	
Sample Identification:		***S-039-091207-AH-28067***		***S-039-091207-AH-28068***		***S-039-091307-AH-28069***		***S-039-091307-AH-28070***		***S-039-091307-AH-28071***		***S-039-091307-AH-28072***		***S-039-091307-AH-28073***	
Sample Date:		***9/12/2007***		***9/12/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***218***		***218***		***251***		***260***		***260***		***260***		***260***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I12300***		***A7I12300***		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.68	--	1.4	--	0.036 J	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.16	--	0.014 J	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.739	--	1.56	--	0.05 J	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.0	--	87.5	--	72.5	--	75.3	--	76.2	--	75.9	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28074*		*039-28075*		*039-28076*		*039-28077*		*039-28078*		*039-28079*		*039-28080*	
Sample Identification:		*S-039-091307-AH-28074*		*S-039-091307-AH-28075*		*S-039-091307-AH-28076*		*S-039-091307-AH-28077*		*S-039-091307-AH-28078*		*S-039-091307-AH-28079*		*S-039-091307-AH-28080*	
Sample Date:		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*268*		*268*		*260*		*260*		*260*		*260*		*252*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.13	--	0.039 U	--	0.041 U	--	0.08	--	1.1	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.039 U	--	0.042 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.039 U	--	0.041 U	--	0.011 J	--	0.092	--	0.025 J	--
Total PCBs	mg/kg	ND	--	0.13	--	ND	--	ND	--	0.091 J	--	1.192	--	0.245 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.6	--	73.2	--	84.2	--	81.4	--	84.4	--	78.0	--	74.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28080***		***039-28082***		***039-28083***		***039-28084***		***039-28085***		***039-28086***		***039-28087***	
Sample Identification:		***S-039-091307-AH-28081***		***S-039-091307-AH-28082***		***S-039-091307-AH-28083***		***S-039-091307-AH-28084***		***S-039-091307-AH-28085***		***S-039-091307-AH-28086***		***S-039-091307-AH-28087***	
Sample Date:		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***		***9/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***252***		***261***		***261***		***261***		***260***		***260***		***268***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***		***A7I13325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.018 J	--	0.043 U	--	0.18	--	0.038 U	--	0.057	--	0.011 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	--	0.042 U	--	0.043 U	--	0.028 J	--	0.038 U	--	0.014 J	--	0.039 U	--
Total PCBs	mg/kg	0.302 J	--	0.018 J	--	ND	--	0.208 J	--	ND	--	0.071 J	--	0.011 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.1	--	79.5	--	76.0	--	76.4	--	87.4	--	86.0	--	83.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28088*		*039-28089*		*039-28090*		*039-28090*		*039-28092*		*039-28093*		*039-28094*	
Sample Identification:		*S-039-091307-AH-28088*		*S-039-091307-AH-28089*		*S-039-091307-AH-28090*		*S-039-091307-AH-28091*		*S-039-091307-AH-28092*		*S-039-091307-AH-28093*		*S-039-091307-AH-28094*	
Sample Date:		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*		*9/13/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*268*		*219*		*219*		*219*		*219*		*219*		*218*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*		*A7I13325*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.19	--	0.46	--	0.49	--	0.042 J	--	0.017 J	--	2.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.043 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.046 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.019 J	--	0.062	--	0.062	--	0.043 U	--	0.046 U	--	0.22	--
Total PCBs	mg/kg	0.051	--	0.209 J	--	0.522	--	0.552	--	0.042 J	--	0.017 J	--	2.52	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.8	--	76.2	--	73.9	--	77.0	--	76.1	--	71.6	--	82.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28095***		***039-28096***		***039-28097***		***039-28098***		***039-28099***		***039-28100***		***039-28100***	
Sample Identification:		***S-039-091307-AH-28095***		***S-039-091707-AH-28096***		***S-039-091707-AH-28097***		***S-039-091707-AH-28098***		***S-039-091707-AH-28099***		***S-039-091707-AH-28100***		***S-039-091707-AH-28101***	
Sample Date:		***9/13/2007***		***9/17/2007***		***9/17/2007***		***9/17/2007***		***9/17/2007***		***9/17/2007***		***9/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***218***		***222***		***222***		***222***		***260***		***250***		***250***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I13325***		***A7I17161***		***A7I17161***		***A7I17161***		***A7I17161***		***A7I17161***		***A7I17161***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.22	--	0.05	--	0.83	--	0.039 U	--	0.013 J	--	0.014 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.037 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.035 J	--	0.041 U	--	0.13	--	0.039 U	--	0.036 U	--	0.036 U	--
Total PCBs	mg/kg	0.025 J	--	0.255 J	--	0.05	--	0.96	--	ND	--	0.013 J	--	0.014 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.4	--	88.8	--	80.4	--	78.2	--	85.5	--	91.0	--	91.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28102***		***039-28103***		***039-28104***		***039-28105***		***039-28106***		***039-28107***		***039-28108***	
Sample Identification:		***S-039-091807-AH-28102***		***S-039-091807-AH-28103***		***S-039-091807-AH-28104***		***S-039-091807-AH-28105***		***S-039-091807-AH-28106***		***S-039-091807-AH-28107***		***S-039-091807-AH-28108***	
Sample Date:		***9/18/2007***		***9/18/2007***		***9/18/2007***		***9/18/2007***		***9/18/2007***		***9/18/2007***		***9/18/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***218***		***218***		***218***		***218***		***218***		***218***		***218***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I18327***		***A7I18327***		***A7I18327***		***A7I18327***		***A7I18327***		***A7I18327***		***A7I18327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.051	--	0.042 U	--	0.16	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.041 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.019 J	--	0.041 U	--	0.039 U	--	0.038 U	--
Total PCBs	mg/kg	ND	--	0.051	--	ND	--	0.179 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	75.9	--	79.1	--	89.7	--	81.2	--	83.6	--	88.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28109*		*039-28110*		*039-28110*		*039-28112*		*039-28113*		*039-28114*		*039-28115*	
Sample Identification:		*S-039-091807-AH-28109*		*S-039-091807-AH-28110*		*S-039-091807-AH-28111*		*S-039-091807-AH-28112*		*S-039-091807-AH-28113*		*S-039-091807-AH-28114*		*S-039-091807-AH-28115*	
Sample Date:		*9/18/2007*		*9/18/2007*		*9/18/2007*		*9/18/2007*		*9/18/2007*		*9/18/2007*		*9/18/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*218*		*218*		*218*		*218*		*232*		*222*		*232*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I18327*		*A7I18327*		*A7I18327*		*A7I18327*		*A7I18327*		*A7I18327*		*A7I18327*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.01 J	--	0.016 J	--	0.042 U	--	0.034 J	--	0.12	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	--	0.039 U	--	0.04 U	--	0.042 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	0.115 J	--	0.01 J	--	0.016 J	--	ND	--	0.034 J	--	0.12	--	0.15	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.9	--	83.9	--	83.3	--	78.5	--	72.4	--	72.7	--	73.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28116***		***039-28117***		***039-28118***		***039-28119***		***039-28120***		***039-28120***		***039-28122***	
Sample Identification:		***S-039-091907-AH-28116***		***S-039-091907-AH-28117***		***S-039-091907-AH-28118***		***S-039-091907-AH-28119***		***S-039-091907-AH-28120***		***S-039-091907-AH-28121***		***S-039-091907-AH-28122***	
Sample Date:		***9/19/2007***		***9/19/2007***		***9/19/2007***		***9/19/2007***		***9/19/2007***		***9/19/2007***		***9/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***390***		***260***		***251***		***251***		***221***		***221***		***222***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7I19294***		***A7I19294***		***A7I19294***		***A7I19294***		***A7I19294***		***A7I19294***		***A7I19294***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	0.041	--	0.037 U	--	0.022 J	--	0.013 J	--	0.012 J	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.036 U	--	0.037 U	--	0.041 U	--	0.04 U	--	0.038 U	--	0.078	--
Total PCBs	mg/kg	1.67	--	0.041	--	ND	--	0.022 J	--	0.013 J	--	0.012 J	--	0.828	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	91.8	--	88.2	--	80.9	--	81.7	--	87.0	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28123*		*039-28124*		*039-28125*		*039-28126*		*039-28127*		*039-28128*		*039-28129*	
Sample Identification:		*S-039-091907-AH-28123*		*S-039-092007-AH-28124*		*S-039-092007-AH-28125*		*S-039-092007-AH-28126*		*S-039-092007-AH-28127*		*S-039-092007-AH-28128*		*S-039-092007-AH-28129*	
Sample Date:		*9/19/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*232*		*413*		*413*		*413*		*413*		*413*		*376*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I19294*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.76 U	--	0.41 U	--	0.38 U	--	0.36 U	--	0.37 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.76 U	--	0.41 U	--	0.38 U	--	0.36 U	--	0.37 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.76 U	--	0.41 U	--	0.38 U	--	0.36 U	--	0.37 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.76 U	--	0.41 U	--	0.38 U	--	0.36 U	--	0.37 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.063	--	8.2	--	5.8	--	4.7	--	5.9	--	5.9	--	2.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.76 U	--	0.41 U	--	0.38 U	--	0.36 U	--	0.37 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	1.2	--	1.3	--	0.65	--	0.88	--	0.95	--	0.41	--
Total PCBs	mg/kg	0.063	--	9.4	--	7.1	--	5.35	--	6.78	--	6.85	--	3.21	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.4	--	86.5	--	81.1	--	86.3	--	90.5	--	90.0	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28130*		*039-28130*		*039-28132*		*039-28133*		*039-28134*		*039-28135*		*039-28136*	
Sample Identification:		*S-039-092007-AH-28130*		*S-039-092007-AH-28131*		*S-039-092007-AH-28132*		*S-039-092007-AH-28133*		*S-039-092007-AH-28134*		*S-039-092007-AH-28135*		*S-039-092007-AH-28136*	
Sample Date:		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*376*		*376*		*413*		*413*		*413*		*NA*		*NA*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.78 U	--	0.39 U	--	0.79 U	--	0.41 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.78 U	--	0.39 U	--	0.79 U	--	0.41 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.78 U	--	0.39 U	--	0.79 U	--	0.41 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.78 U	--	0.39 U	--	0.79 U	--	0.41 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	7	--	8.8	--	4.1	--	10	--	4.5	--	1	--	0.24	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.78 U	--	0.39 U	--	0.79 U	--	0.41 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.87	--	1.1	--	0.6	--	1.3	--	0.53	--	0.18	--	0.05	--
Total PCBs	mg/kg	7.87	--	9.9	--	4.7	--	11.3	--	5.03	--	1.18	--	0.29	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.5	--	84.5	--	85.1	--	83.9	--	81.2	--	88.6	--	89.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28137*		*039-28138*		*039-28139*		*039-28140*		*039-28140*		*039-28142*		*039-28143*	
Sample Identification:		*S-039-092007-AH-28137*		*S-039-092007-AH-28138*		*S-039-092007-AH-28139*		*S-039-092007-AH-28140*		*S-039-092007-AH-28141*		*S-039-092007-AH-28142*		*S-039-092007-AH-28143*	
Sample Date:		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*		*9/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*NA*		*NA*		*NA*		*NA*		*NA*		*NA*		*NA*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*		*A7I20331*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	0.37	--	0.17	--	0.58	--	0.55	--	0.83	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.081	--	0.085	--	0.043	--	0.14	--	0.15	--	0.17	--	0.23	--
Total PCBs	mg/kg	0.371	--	0.455	--	0.213	--	0.72	--	0.7	--	1	--	1.33	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.5	--	86.4	--	87.6	--	84.0	--	84.0	--	84.6	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28144***		***039-28145***		***039-28146***		***039-28147***		***039-28148***		***039-28149***		***039-28150***	
Sample Identification:		***S-039-092007-AH-28144***		***S-039-092007-AH-28145***		***S-039-092007-AH-28146***		***S-039-092007-AH-28147***		***S-039-092007-AH-28148***		***S-039-092007-AH-28149***		***S-039-092007-AH-28150***	
Sample Date:		***9/20/2007***		***9/20/2007***		***9/20/2007***		***9/20/2007***		***9/20/2007***		***9/20/2007***		***9/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***NA***		***NA***		***360***		***360***		***360***		***360***		***360***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I20331***		***A7I20331***		***A7I20331***		***A7I20331***		***A7I20331***		***A7I20331***		***A7I20331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--	0.037 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--	0.037 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--	0.037 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--	0.037 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.92	--	0.17	--	0.83	--	2.7	--	1.2	--	1.4	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--	0.037 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.053	--	0.12	--	0.43	--	0.19	--	0.24	--	0.21	--
Total PCBs	mg/kg	1.11	--	0.223	--	0.95	--	3.13	--	1.39	--	1.64	--	2.21	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.9	--	87.4	--	88.1	--	87.6	--	86.4	--	88.6	--	85.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28150*		*039-28152*		*039-28153*		*039-28154*		*039-28155*		*039-28156*		*039-28157*	
Sample Identification:		*S-039-092007-AH-28151*		*S-039-092407-AH-28152*		*S-039-092407-AH-28153*		*S-039-092407-AH-28154*		*S-039-092407-AH-28155*		*S-039-092407-AH-28156*		*S-039-092407-AH-28157*	
Sample Date:		*9/20/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*360*		*232*		*232*		*232*		*221*		*221*		*221*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7I20331*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.048 U	--	0.046 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.048 U	--	0.046 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.048 U	--	0.046 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.048 U	--	0.046 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.5	--	0.12	--	0.19	--	0.61	--	0.018 J	--	0.03 J	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.048 U	--	0.046 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33	--	0.017 J	--	0.015 J	--	0.058	--	0.048 U	--	0.046 U	--	0.021 J	--
Total PCBs	mg/kg	3.83	--	0.137 J	--	0.205 J	--	0.668	--	0.018 J	--	0.03 J	--	0.131 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.5	--	73.7	--	76.8	--	76.2	--	69.4	--	72.1	--	87.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28158***		***039-28159***		***039-28160***		***039-28160***		***039-28162***		***039-28163***		***039-28164***	
Sample Identification:		***S-039-092407-AH-28158***		***S-039-092407-AH-28159***		***S-039-092407-AH-28160***		***S-039-092407-AH-28161***		***S-039-092407-AH-28162***		***S-039-092407-AH-28163***		***S-039-092407-AH-28164***	
Sample Date:		***9/24/2007***		***9/24/2007***		***9/24/2007***		***9/24/2007***		***9/24/2007***		***9/24/2007***		***9/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***221***		***221***		***221***		***221***		***232***		***232***		***232***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7I24229***		***A7I24229***		***A7I24229***		***A7I24229***		***A7I24229***		***A7I24229***		***A7I24229***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.055	--	0.012 J	--	0.04 U	--	0.04 U	--	1.3	--	0.13	--	0.25	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.037 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.19	--	0.025 J	--	0.034 J	--
Total PCBs	mg/kg	0.055	--	0.012 J	--	ND	--	ND	--	1.49	--	0.155 J	--	0.284 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.3	--	86.1	--	82.4	--	83.3	--	87.4	--	89.2	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28165*		*039-28166*		*039-28167*		*039-28168*		*039-28169*		*039-28170*		*039-28170*	
Sample Identification:		*S-039-092407-AH-28165*		*S-039-092407-AH-28166*		*S-039-092407-AH-28167*		*S-039-092407-AH-28168*		*S-039-092407-AH-28169*		*S-039-092407-AH-28170*		*S-039-092407-AH-28171*	
Sample Date:		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*232*		*232*		*232*		*232*		*233*		*233*		*233*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.55	--	0.52	--	0.82	--	0.86	--	0.068	--	0.57	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.078	--	0.1	--	0.17	--	0.13	--	0.021 J	--	0.12	--	0.086	--
Total PCBs	mg/kg	0.628	--	0.62	--	0.99	--	0.99	--	0.089 J	--	0.69	--	0.506	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	84.0	--	87.5	--	83.6	--	85.5	--	85.2	--	85.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28172*		*039-28173*		*039-28174*		*039-28175*		*039-28176*		*039-28177*		*039-28178*	
Sample Identification:		*S-039-092407-AH-28172*		*S-039-092407-AH-28173*		*S-039-092407-AH-28174*		*S-039-092407-AH-28175*		*S-039-092407-AH-28176*		*S-039-092407-AH-28177*		*S-039-092407-AH-28178*	
Sample Date:		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*223*		*233*		*251*		*251*		*251*		*240*		*229*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	--	0.077	--	0.061	--	0.11	--	0.063	--	0.12	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.036 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.039	--	0.038 U	--	0.018 J	--	0.013 J	--	0.022 J	--	0.064	--
Total PCBs	mg/kg	0.025 J	--	0.116	--	0.061	--	0.128 J	--	0.076 J	--	0.142 J	--	0.464	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.8	--	92.2	--	86.8	--	92.0	--	92.7	--	93.2	--	90.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28179*		*039-28180*		*039-28180*		*039-28182*		*039-28183*		*039-28184*		*039-28185*	
Sample Identification:		*S-039-092407-AH-28179*		*S-039-092407-AH-28180*		*S-039-092407-AH-28181*		*S-039-092407-AH-28182*		*S-039-092407-AH-28183*		*S-039-092407-AH-28184*		*S-039-092407-AH-28185*	
Sample Date:		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*		*9/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*229*		*240*		*240*		*241*		*267*		*259*		*268*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*		*A7I24229*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.74 U	--	0.37 U	--	0.17 U	--	0.043 U	--	0.038 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.74 U	--	0.37 U	--	0.17 U	--	0.043 U	--	0.038 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.74 U	--	0.37 U	--	0.17 U	--	0.043 U	--	0.038 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.74 U	--	0.37 U	--	0.17 U	--	0.043 U	--	0.038 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	10	--	3.7	--	1.5	--	0.21	--	0.17	--	2.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.74 U	--	0.37 U	--	0.17 U	--	0.043 U	--	0.038 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	1.1	--	0.44	--	0.3	--	0.035 J	--	0.032 J	--	0.21	--
Total PCBs	mg/kg	1.5	--	11.1	--	4.14	--	1.8	--	0.245 J	--	0.202 J	--	2.31	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	94.9	--	89.4	--	88.4	--	96.4	--	77.5	--	86.5	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28188***		***039-28189***		***039-28190***		***039-28190***		***039-28192***		***039-28193***		***039-28194***	
Sample Identification:		***S-039-092507-AH-28188***		***S-039-092507-AH-28189***		***S-039-092507-AH-28190***		***S-039-092507-AH-28191***		***S-039-092507-AH-28192***		***S-039-092507-AH-28193***		***S-039-092507-AH-28194***	
Sample Date:		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***NA***		***415***		***415***		***415***		***415***		***415***		***414***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.051	--	0.13	--	0.57	--	0.54	--	2.5	--	0.77	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.023 J	--	0.08	--	0.085	--	0.5	--	0.19	--	0.3	--
Total PCBs	mg/kg	0.051	--	0.153 J	--	0.65	--	0.625	--	3	--	0.96	--	1.5	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.6	--	77.5	--	74.8	--	73.4	--	80.4	--	84.4	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28195***		***039-28196***		***039-28197***		***039-28198***		***039-28199***		***039-28200***		***039-28200***	
Sample Identification:		***S-039-092507-AH-28195***		***S-039-092507-AH-28196***		***S-039-092507-AH-28197***		***S-039-092507-AH-28198***		***S-039-092507-AH-28199***		***S-039-092507-AH-28200***		***S-039-092507-AH-28201***	
Sample Date:		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***414***		***414***		***360***		***360***		***360***		***360***		***360***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.19 U	--	0.22 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.19 U	--	0.22 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.19 U	--	0.22 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.19 U	--	0.22 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.2	--	2	--	0.98	--	1.4	--	2.7	--	3	--	2.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.041 U	--	0.041 U	--	0.19 U	--	0.22 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.34	--	0.39	--	0.22	--	0.36	--	0.59	--	0.6	--	0.48	--
Total PCBs	mg/kg	2.54	--	2.39	--	1.2	--	1.76	--	3.29	--	3.6	--	3.08	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.7	--	82.0	--	81.0	--	80.1	--	86.1	--	76.7	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28202***		***039-28203***		***039-28204***		***039-28205***		***039-28206***		***039-28207***		***039-28208***	
Sample Identification:		***S-039-092507-AH-28202***		***S-039-092507-AH-28203***		***S-039-092507-AH-28204***		***S-039-092507-AH-28205***		***S-039-092507-AH-28206***		***S-039-092507-AH-28207***		***S-039-092507-AH-28208***	
Sample Date:		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***414***		***414***		***414***		***415***		***415***		***415***		***415***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***		***A7I25292***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.4 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.037 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.4 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.037 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.4 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.037 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.4 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.037 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.1 J	MSQ	5.6	--	0.54	--	0.057	--	0.19	--	0.63	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.4 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.037 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.53	--	0.93	--	0.1	--	0.024 J	--	0.05	--	0.2	--	0.066	--
Total PCBs	mg/kg	2.63	--	6.53	--	0.64	--	0.081 J	--	0.24	--	0.83	--	0.346	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.6	--	81.7	--	83.7	--	83.7	--	80.1	--	88.7	--	84.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28209***		***039-28210***		***039-28210***		***039-28216***		***039-28217***		***039-28218***		***039-28219***	
Sample Identification:		***S-039-092507-AH-28209***		***S-039-092507-AH-28210***		***S-039-092507-AH-28211***		***S-039-092707-AH-28216***		***S-039-092807-AH-28217***		***S-039-092807-AH-28218***		***S-039-092807-AH-28219***	
Sample Date:		***9/25/2007***		***9/25/2007***		***9/25/2007***		***9/27/2007***		***9/28/2007***		***9/28/2007***		***9/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***415***		***NA***		***NA***		***390***		***232***		***231***		***231***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7I25292***		***A7I25292***		***A7I25292***		***A7I27272***		***A7I28366***		***A7I28366***		***A7I28366***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.085 U	--	0.042 U	--	0.046 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.085 U	--	0.042 U	--	0.046 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.085 U	--	0.042 U	--	0.046 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.085 U	--	0.042 U	--	0.046 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74	--	0.27	--	0.55	--	1.7	--	0.11	--	0.022 J	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.085 U	--	0.042 U	--	0.046 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.067	--	0.14	--	0.23	--	0.014 J	--	0.046 U	--	0.049 U	--
Total PCBs	mg/kg	0.89	--	0.337	--	0.69	--	1.93	--	0.124 J	--	0.022 J	--	0.058	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.3	--	78.1	--	78.2	--	77.7	--	78.1	--	71.9	--	67.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28220***		***039-28220***		***039-28222***		***039-28223***		***039-28224***		***039-28225***		***039-28226***	
Sample Identification:		***S-039-092807-AH-28220***		***S-039-092807-AH-28221***		***S-039-092807-AH-28222***		***S-039-092807-AH-28223***		***S-039-100107-AH-28224***		***S-039-100107-AH-28225***		***S-039-100107-AH-28226***	
Sample Date:		***9/28/2007***		***9/28/2007***		***9/28/2007***		***9/28/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***231***		***231***		***231***		***231***		***413***		***413***		***413***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creekbed***		***Creekbed***		***Sidewall***	
Sample Delivery Group		***A7I28366***		***A7I28366***		***A7I28366***		***A7I28366***		***A7J01187***		***A7J01187***		***A7J01187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.046 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.046 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.046 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.046 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.046 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.046 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.046 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.046 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.03 J	--	0.15	--	0.33	--	0.12	--	0.033 J	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.046 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.046 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.046 U	--	0.032 J	--	0.072	--	0.047 U	--	0.046 U	--	0.084	--
Total PCBs	mg/kg	0.026 J	--	0.03 J	--	0.182 J	--	0.402	--	0.12	--	0.033 J	--	0.494	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.2	--	71.7	--	70.8	--	65.1	--	70.0	--	71.5	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28227***		***039-28228***		***039-28229***		***039-28230***		***039-28230***		***039-28232***		***039-28233***	
Sample Identification:		***S-039-100107-AH-28227***		***S-039-100107-AH-28228***		***S-039-100107-AH-28229***		***S-039-100107-AH-28230***		***S-039-100107-AH-28231***		***S-039-100107-AH-28232***		***S-039-100107-AH-28233***	
Sample Date:		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***413***		***413***		***376***		***376***		***376***		***413***		***413***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.16	--	0.043	--	0.0091 J	--	0.043 U	--	0.033 J	--	0.082	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.028 J	--	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.013 J	--
Total PCBs	mg/kg	0.157 J	--	0.188 J	--	0.043	--	0.0091 J	--	ND	--	0.033 J	--	0.095 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.4	--	77.0	--	77.3	--	76.9	--	77.0	--	75.5	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28234***		***039-28235***		***039-28236***		***039-28237***		***039-28238***		***039-28239***		***039-28240***	
Sample Identification:		***S-039-100107-AH-28234***		***S-039-100107-AH-28235***		***S-039-100107-AH-28236***		***S-039-100107-AH-28237***		***S-039-100107-AH-28238***		***S-039-100107-AH-28239***		***S-039-100107-AH-28240***	
Sample Date:		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***413***		***229***		***240***		***241***		***240***		***229***		***232***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***		***A7J01187***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.65	--	0.049	--	0.039 U	--	0.04	--	0.038 U	--	0.041 U	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.088	--	0.039 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.041 U	--	0.012 J	--
Total PCBs	mg/kg	0.738	--	0.049	--	ND	--	0.04	--	ND	--	ND	--	0.074 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.5	--	85.4	--	85.4	--	86.2	--	86.5	--	80.1	--	81.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28240***		***039-28242***		***039-28243***		***039-28244***		***039-28245***		***039-28246***		***039-28247***	
Sample Identification:		***S-039-100107-AH-28241***		***S-039-100107-AH-28242***		***S-039-100107-AH-28243***		***S-039-100207-AH-28244***		***S-039-100207-AH-28245***		***S-039-100207-AH-28246***		***S-039-100207-AH-28247***	
Sample Date:		***10/1/2007***		***10/1/2007***		***10/1/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***232***		***232***		***243***		***241***		***241***		***241***		***241***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7J01187***		***A7J01187***		***A7J01187***		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.059	--	0.028 J	--	0.042 U	--	0.0093 J	--	0.035 J	--	0.042 U	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	--	0.04 U	--	0.042 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.072 J	--	0.028 J	--	ND	--	0.0093 J	--	0.035 J	--	ND	--	0.039 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.9	--	82.0	--	78.0	--	77.5	--	81.6	--	77.9	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28248***		***039-28249***		***039-28250***		***039-28250***		***039-28252***		***039-28253***		***039-28254***	
Sample Identification:		***S-039-100207-AH-28248***		***S-039-100207-AH-28249***		***S-039-100207-AH-28250***		***S-039-100207-AH-28251***		***S-039-100207-AH-28252***		***S-039-100207-AH-28253***		***S-039-100207-AH-28254***	
Sample Date:		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***221***		***231***		***231***		***231***		***230***		***221***		***221***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.83	--	0.043	--	0.096	--	0.15	--	0.27	--	0.085	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.042 U	--	0.015 J	--	0.019 J	--	0.041	--	0.014 J	--	0.058	--
Total PCBs	mg/kg	0.95	--	0.043	--	0.111 J	--	0.169 J	--	0.311	--	0.099 J	--	0.428	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.3	--	79.5	--	76.8	--	77.9	--	84.3	--	82.5	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28255***		***039-28256***		***039-28257***		***039-28258***		***039-28259***		***039-28260***		***039-28260***	
Sample Identification:		***S-039-100207-AH-28255***		***S-039-100207-AH-28256***		***S-039-100207-AH-28257***		***S-039-100207-AH-28258***		***S-039-100307-AF-28259***		***S-039-100307-AF-28260***		***S-039-100307-AF-28261***	
Sample Date:		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/2/2007***		***10/3/2007***		***10/3/2007***		***10/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***231***		***221***		***231***		***231***		***NA***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J02338***		***A7J02338***		***A7J02338***		***A7J02338***		***A7J03363***		***A7J03363***		***A7J03363***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.069	--	0.49	--	0.12	--	0.033 J	--	0.014 J	--	0.12	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.096	--	0.019 J	--	0.045 U	--	0.041 U	--	0.029 J	--	0.036 J	--
Total PCBs	mg/kg	0.069	--	0.586	--	0.139 J	--	0.033 J	--	0.014 J	--	0.149 J	--	0.186 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.5	--	79.4	--	78.9	--	73.8	--	81.3	--	86.1	--	86.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
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RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28262*		*039-28263*		*039-28264*		*039-28265*		*039-28266*		*039-28267*		*039-28268*	
Sample Identification:		*S-039-100307-AF-28262*		*S-039-100307-AF-28263*		*S-039-100307-AF-28264*		*S-039-100307-AF-28265*		*S-039-100307-AF-28266*		*S-039-100307-AF-28267*		*S-039-100307-AF-28268*	
Sample Date:		*10/3/2007*		*10/3/2007*		*10/3/2007*		*10/3/2007*		*10/3/2007*		*10/3/2007*		*10/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*NA*		*NA*		*413*		*413*		*413*		*413*		*413*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7J03363*		*A7J03363*		*A7J03363*		*A7J03363*		*A7J03363*		*A7J03363*		*A7J03363*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.032 J	--	0.22	--	0.6	--	0.097	--	0.66	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.04 U	--	0.066	--	0.13	--	0.022 J	--	0.11	--	0.065	--
Total PCBs	mg/kg	0.135 J	--	0.032 J	--	0.286	--	0.73	--	0.119 J	--	0.77	--	0.215	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.6	--	82.5	--	82.1	--	80.2	--	77.9	--	81.7	--	81.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28269***		***039-28270***		***039-28270***		***039-28272***		***039-28273***		***039-28274***		***039-28275***	
Sample Identification:		***S-039-100307-AF-28269***		***S-039-100307-AF-28270***		***S-039-100307-AF-28271***		***S-039-100307-AF-28272***		***S-039-100307-AF-28273***		***S-039-100307-AF-28274***		***S-039-100307-AF-28275***	
Sample Date:		***10/3/2007***		***10/3/2007***		***10/3/2007***		***10/3/2007***		***10/3/2007***		***10/3/2007***		***10/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***413***		***413***		***413***		***413***		***392***		***392***		***260***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J03363***		***A7J03363***		***A7J03363***		***A7J03363***		***A7J03363***		***A7J03363***		***A7J03363***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.23	--	0.25	--	0.84	--	1.3	--	0.69	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.092	--	0.11	--	0.12	--	0.26	--	0.2	--	0.15	--	0.043 U	--
Total PCBs	mg/kg	0.322	--	0.34	--	0.37	--	1.1	--	1.5	--	0.84	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.4	--	80.2	--	81.1	--	79.9	--	79.4	--	80.9	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28276*		*039-28277*		*039-28278*		*039-28279*		*039-28280*		*039-28280*		*039-28282*	
Sample Identification:		*S-039-100307-AF-28276*		*S-039-100307-AF-28277*		*S-039-100407-AH-28278*		*S-039-100407-AH-28279*		*S-039-100407-AH-28280*		*S-039-100407-AH-28281*		*S-039-100407-AH-28282*	
Sample Date:		*10/3/2007*		*10/3/2007*		*10/4/2007*		*10/4/2007*		*10/4/2007*		*10/4/2007*		*10/4/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*251*		*260*		*415*		*414*		*414*		*414*		*414*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7J03363*		*A7J03363*		*A7J04343*		*A7J04343*		*A7J04343*		*A7J04343*		*A7J04343*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.046 U	--	0.092	--	0.019 J	--	0.56	--	0.43	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.046 U	--	0.018 J	--	0.038 U	--	0.12	--	0.088	--	0.22	--
Total PCBs	mg/kg	0.011 J	--	ND	--	0.11 J	--	0.019 J	--	0.68	--	0.518	--	1.52	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.3	--	71.8	--	81.7	--	86.5	--	85.4	--	84.4	--	87.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28283***		***039-28284***		***039-28285***		***039-28286***		***039-28287***		***039-28288***		***039-28289***	
Sample Identification:		***S-039-100407-AH-28283***		***S-039-100407-AH-28284***		***S-039-100407-AH-28285***		***S-039-100407-AH-28286***		***S-039-100407-AH-28287***		***S-039-100407-AH-28288***		***S-039-100407-AH-28289***	
Sample Date:		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/4/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***360***		***360***		***360***		***360***		***360***		***360***		***360***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J04343***		***A7J04343***		***A7J04343***		***A7J04343***		***A7J04343***		***A7J04343***		***A7J04343***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.019 J	--	0.07	--	0.13	--	0.14	--	0.084	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.062	--	0.038 U	--	0.015 J	--	0.026 J	--	0.025 J	--	0.022 J	--	0.039 U	--
Total PCBs	mg/kg	0.342	--	0.019 J	--	0.085 J	--	0.156 J	--	0.165 J	--	0.106 J	--	0.016 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.5	--	87.2	--	85.2	--	80.5	--	79.1	--	82.9	--	84.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28290***		***039-28290***		***039-28292***		***039-28293***		***039-28296***		***039-28297***		***039-28298***	
Sample Identification:		***S-039-100407-AH-28290***		***S-039-100407-AH-28291***		***S-039-100407-AH-28292***		***S-039-100407-AH-28293***		***S-039-100507-AH-28296***		***S-039-100507-AH-28297***		***S-039-100507-AH-28298***	
Sample Date:		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/4/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***360***		***360***		***414***		***414***		***414***		***414***		***414***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J04343***		***A7J04343***		***A7J04343***		***A7J04343***		***A7J05314***		***A7J05314***		***A7J05314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	0.63	--	0.81	--	0.17	--	0.1	--	0.77	--	0.24	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.11	--	0.13	--	0.045	--	0.024 J	--	0.13	--	0.077	--
Total PCBs	mg/kg	0.86	--	0.74	--	0.94	--	0.215	--	0.124 J	--	0.9	--	0.317	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.1	--	82.9	--	84.6	--	83.0	--	83.6	--	78.9	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28299***		***039-28300***		***039-28300***		***039-28302***		***039-28303***		***039-28304***		***039-28305***	
Sample Identification:		***S-039-100507-AH-28299***		***S-039-100507-AH-28300***		***S-039-100507-AH-28301***		***S-039-100507-AH-28302***		***S-039-100507-AH-28303***		***S-039-100507-AH-28304***		***S-039-100507-AH-28305***	
Sample Date:		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***414***		***414***		***414***		***414***		***414***		***414***		***415***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.064	--	0.082	--	0.11	--	0.31	--	0.99	--	0.09	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.037 J	--	0.048	--	0.051	--	0.056	--	0.14	--	0.038 J	--
Total PCBs	mg/kg	0.158	--	0.101 J	--	0.13	--	0.161	--	0.366	--	1.13	--	0.128 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.6	--	81.0	--	79.9	--	82.3	--	82.3	--	81.0	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28306***		***039-28307***		***039-28308***		***039-28309***		***039-28310***		***039-28310***		***039-28312***	
Sample Identification:		***S-039-100507-AH-28306***		***S-039-100507-AH-28307***		***S-039-100507-AH-28308***		***S-039-100507-AH-28309***		***S-039-100507-AH-28310***		***S-039-100507-AH-28311***		***S-039-100507-AH-28312***	
Sample Date:		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***		***10/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***415***		***415***		***415***		***260***		***268***		***268***		***268***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***		***A7J05314***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.12	--	0.23	--	0.34	--	1.1	--	0.67	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.042 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.041 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.081	--	0.076	--	0.12	--	0.065	--	0.15	--	0.11	--	0.11	--
Total PCBs	mg/kg	0.251	--	0.196	--	0.35	--	0.405	--	1.25	--	0.78	--	0.69	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.5	--	78.7	--	73.3	--	75.5	--	78.6	--	80.2	--	72.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28313***		***039-28314***		***039-28315***		***039-28316***		***039-28317***		***039-28318***		***039-28319***	
Sample Identification:		***S-039-100507-AH-28313***		***S-039-100807-AH-28314***		***S-039-100807-AH-28315***		***S-039-100807-AH-28316***		***S-039-100807-AH-28317***		***S-039-100807-AH-28318***		***S-039-100907-AH-28319***	
Sample Date:		***10/5/2007***		***10/8/2007***		***10/8/2007***		***10/8/2007***		***10/8/2007***		***10/8/2007***		***10/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***268***		***391***		***391***		***391***		***391***		***390***		***407***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Creekbed***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall - Removed***	
Sample Delivery Group		***A7J05314***		***A7J08188***		***A7J08188***		***A7J08188***		***A7J08188***		***A7J08188***		***A7J09324***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.04 U	--	0.04 U	--	0.21 U	--	0.037 U	--	0.036 U	--	0.17 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.04 U	--	0.04 U	--	0.21 U	--	0.037 U	--	0.036 U	--	0.17 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.04 U	--	0.04 U	--	0.21 U	--	0.037 U	--	0.036 U	--	0.17 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.04 U	--	0.04 U	--	0.21 U	--	0.037 U	--	0.036 U	--	0.17 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.62	--	0.31	--	2.5	--	0.52	--	1.4	--	2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.04 U	--	0.04 U	--	0.21 U	--	0.037 U	--	0.036 U	--	0.17 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.091	--	0.046	--	0.34	--	0.085	--	0.18	--	0.33	--
Total PCBs	mg/kg	0.322 J	--	0.711	--	0.356	--	2.84	--	0.605	--	1.58	--	2.33	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.3	--	83.1	--	82.8	--	77.5	--	89.3	--	91.4	--	96.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28327***		***039-28332***		***039-28333***		***039-28334***		***039-28338***		***039-28339***		***039-28345***	
Sample Identification:		***S-039-100907-AH-28327***		***S-039-100907-AH-28332***		***S-039-100907-AH-28333***		***S-039-100907-AH-28334***		***S-039-100907-AH-28338***		***S-039-100907-AH-28339***		***S-039-100907-AH-28345***	
Sample Date:		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***325***		***323***		***314***		***314***		***407***		***407***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J09324***		***A7J09324***		***A7J09324***		***A7J09324***		***A7J09324***		***A7J09324***		***A7J09324***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.034 U	--	0.038 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.034 U	--	0.038 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.034 U	--	0.038 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.034 U	--	0.038 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.53	--	0.73	--	0.31	--	0.95	--	0.83	--	1.9	--	0.67	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.034 U	--	0.038 U	--	0.037 U	--	0.04 U	--	0.19 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.19	--	0.089	--	0.24	--	0.37	--	0.41	--	0.14	--
Total PCBs	mg/kg	0.65	--	0.92	--	0.399	--	1.19	--	1.2	--	2.31	--	0.81	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	93.0	--	96.4	--	86.5	--	88.8	--	82.7	--	85.6	--	92.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28346*		*039-28347*		*039-28350*		*039-28350*		*039-28352*		*039-28353*		*039-28354*	
Sample Identification:		*S-039-100907-AH-28346*		*S-039-100907-AH-28347*		*S-039-100907-AH-28350*		*S-039-100907-AH-28351*		*S-039-100907-AH-28352*		*S-039-100907-AH-28353*		*S-039-100907-AH-28354*	
Sample Date:		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*325*		*325*		*324*		*324*		*324*		*324*		*324*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.19 U	--	0.037 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.19 U	--	0.037 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.19 U	--	0.037 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.19 U	--	0.037 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.29	--	0.095	--	0.1	--	1.8	--	0.051	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.036 U	--	0.036 U	--	0.19 U	--	0.037 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.085	--	0.016 J	--	0.014 J	--	0.2	--	0.019 J	--	0.057	--
Total PCBs	mg/kg	1.37	--	0.375	--	0.111 J	--	0.114 J	--	2	--	0.07 J	--	0.637	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.1	--	85.9	--	91.7	--	91.5	--	89.0	--	88.8	--	93.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28357*		*039-28358*		*039-28359*		*039-28360*		*039-28360*		*039-28363*		*039-28364*	
Sample Identification:		*S-039-100907-AH-28357*		*S-039-100907-AH-28358*		*S-039-100907-AH-28359*		*S-039-100907-AH-28360*		*S-039-100907-AH-28361*		*S-039-101007-AH-28363*		*S-039-101007-AH-28364*	
Sample Date:		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/10/2007*		*10/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*323*		*323*		*323*		*323*		*323*		*313*		*313*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Creekbed*		*Sidewall*	
Sample Delivery Group		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J10348*		*A7J10348*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.036 U	--	0.048 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.036 U	--	0.048 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.036 U	--	0.048 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.036 U	--	0.048 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.069	--	0.17	--	0.37	--	0.54	--	0.28	--	0.048 U	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.037 U	--	0.035 U	--	0.037 U	--	0.036 U	--	0.048 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.031 J	--	0.07	--	0.1	--	0.057	--	0.048 U	--	0.046 U	--
Total PCBs	mg/kg	0.086 J	--	0.201 J	--	0.44	--	0.64	--	0.337	--	ND	--	0.065	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	91.1	--	89.6	--	94.0	--	89.8	--	91.8	--	69.4	--	71.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28365***		***039-28366***		***039-28367***		***039-28368***		***039-28369***		***039-28370***		***039-28370***	
Sample Identification:		***S-039-101007-AH-28365***		***S-039-101007-AH-28366***		***S-039-101007-AH-28367***		***S-039-101007-AH-28368***		***S-039-101007-AH-28369***		***S-039-101007-AH-28370***		***S-039-101007-AH-28371***	
Sample Date:		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***313***		***313***		***313***		***313***		***313***		***313***		***313***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.048 U	--	0.04 U	--	0.043 U	--	0.037 U	--	0.038 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.048 U	--	0.04 U	--	0.043 U	--	0.037 U	--	0.038 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.048 U	--	0.04 U	--	0.043 U	--	0.037 U	--	0.038 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.048 U	--	0.04 U	--	0.043 U	--	0.037 U	--	0.038 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.46	--	0.048 U	--	0.36	--	0.043 U	--	0.7	--	0.15	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.048 U	--	0.04 U	--	0.043 U	--	0.037 U	--	0.038 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.048 U	--	0.05	--	0.043 U	--	0.1	--	0.026 J	--	0.032 J	--
Total PCBs	mg/kg	0.551	--	ND	--	0.41	--	ND	--	0.8	--	0.176 J	--	0.182 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.1	--	68.2	--	82.0	--	76.8	--	88.8	--	87.5	--	85.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28372***		***039-28373***		***039-28374***		***039-28375***		***039-28380***		***039-28380***		***039-28382***	
Sample Identification:		***S-039-101007-AH-28372***		***S-039-101007-AH-28373***		***S-039-101007-AH-28374***		***S-039-101007-AH-28375***		***S-039-101007-AH-28380***		***S-039-101007-AH-28381***		***S-039-101007-AH-28382***	
Sample Date:		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***314***		***314***		***322***		***322***		***267***		***267***		***267***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creekbed***		***Creekbed***		***Sidewall***	
Sample Delivery Group		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.048 U	--	0.048 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.048 U	--	0.048 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.048 U	--	0.048 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.048 U	--	0.048 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.69	--	0.38	--	0.4	--	0.094	--	0.099	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.048 U	--	0.048 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.17	--	0.064	--	0.072	--	0.048 U	--	0.048 U	--	0.046 U	--
Total PCBs	mg/kg	1.68	--	0.86	--	0.444	--	0.472	--	0.094	--	0.099	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	90.2	--	91.8	--	92.0	--	89.9	--	68.3	--	68.2	--	71.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28383***		***039-28384***		***039-28385***		***039-28386***		***039-28387***		***039-28388***		***039-28389***	
Sample Identification:		***S-039-101007-AH-28383***		***S-039-101007-AH-28384***		***S-039-101007-AH-28385***		***S-039-101007-AH-28386***		***S-039-101007-AH-28387***		***S-039-101007-AH-28388***		***S-039-101007-AH-28389***	
Sample Date:		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***267***		***267***		***259***		***268***		***268***		***268***		***268***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.063	--	0.014 J	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.063	--	0.014 J	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.1	--	74.6	--	74.6	--	80.1	--	75.7	--	71.9	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28390***		***039-28390***		***039-28392***		***039-28393***		***039-28394***		***039-28395***		***039-28396***	
Sample Identification:		***S-039-101007-AH-28390***		***S-039-101007-AH-28391***		***S-039-101007-AH-28392***		***S-039-101007-AH-28393***		***S-039-101007-AH-28394***		***S-039-101007-AH-28395***		***S-039-101007-AH-28396***	
Sample Date:		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***268***		***268***		***268***		***314***		***313***		***313***		***313***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.038 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.038 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.038 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.038 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.043 U	--	0.21	--	0.14	--	0.016 J	--	0.18	--	0.29	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.038 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.029 J	--	0.042	--	0.04 U	--	0.037 J	--	0.091	--
Total PCBs	mg/kg	ND	--	ND	--	0.239 J	--	0.182	--	0.016 J	--	0.217 J	--	0.381	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.6	--	75.9	--	77.8	--	90.0	--	81.6	--	86.4	--	90.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28397*		*039-28398*		*039-28399*		*039-28400*		*039-28400*		*039-28402*		*039-28403*	
Sample Identification:		*S-039-101007-AH-28397*		*S-039-101007-AH-28398*		*S-039-101007-AH-28399*		*S-039-101007-AH-28400*		*S-039-101007-AH-28401*		*S-039-101007-AH-28402*		*S-039-101007-AH-28403*	
Sample Date:		*10/10/2007*		*10/10/2007*		*10/10/2007*		*10/10/2007*		*10/10/2007*		*10/10/2007*		*10/10/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*313*		*321*		*321*		*321*		*321*		*321*		*321*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7J10348*		*A7J10348*		*A7J10348*		*A7J10348*		*A7J10348*		*A7J10348*		*A7J10348*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.44	--	1.1	--	0.99	--	0.69	--	1.3	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.037 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.2	--	0.3	--	0.28	--	0.2	--	0.39	--	0.28	--
Total PCBs	mg/kg	0.46	--	0.64	--	1.4	--	1.27	--	0.89	--	1.69	--	1.38	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.3	--	89.8	--	82.1	--	91.9	--	91.5	--	89.3	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28404***		***039-28405***		***039-28406***		***039-28407***		***039-28412***		***039-28413***		***039-28414***	
Sample Identification:		***S-039-101007-AH-28404***		***S-039-101007-AH-28405***		***S-039-101007-AH-28406***		***S-039-101007-AH-28407***		***S-039-101107-AH-28412***		***S-039-101107-AH-28413***		***S-039-101107-AH-28414***	
Sample Date:		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/11/2007***		***10/11/2007***		***10/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***321***		***321***		***321***		***313***		***312***		***312***		***312***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7J10348***		***A7J10348***		***A7J10348***		***A7J10348***		***A7J11299***		***A7J11299***		***A7J11299***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	1.7	--	0.46	--	0.36	--	0.75	--	1.1	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.54	--	0.47	--	0.13	--	0.13	--	0.18	--	0.2	--	0.064	--
Total PCBs	mg/kg	2.54	--	2.17	--	0.59	--	0.49	--	0.93	--	1.3	--	0.364	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.2	--	82.9	--	86.1	--	86.4	--	89.1	--	88.8	--	88.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28415*		*039-28416*		*039-28417*		*039-28418*		*039-28419*		*039-28427*		*039-28428*	
Sample Identification:		*S-039-101107-AH-28415*		*S-039-101107-AH-28416*		*S-039-101107-AH-28417*		*S-039-101107-AH-28418*		*S-039-101107-AH-28419*		*S-039-101107-AH-28427*		*S-039-101107-AH-28428*	
Sample Date:		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*313*		*312*		*313*		*331*		*331*		*335*		*331*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	--	1.2	--	1.3	--	1.5	--	0.95	--	1.2	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.31	--	0.3	--	0.42	--	0.29	--	0.37	--	0.48	--
Total PCBs	mg/kg	0.02 J	--	1.51	--	1.6	--	1.92	--	1.24	--	1.57	--	2.28	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.0	--	90.5	--	84.1	--	84.1	--	79.5	--	79.9	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28429*		*039-28430*		*039-28430*		*039-28432*		*039-28433*		*039-28434*		*039-28436*	
Sample Identification:		*S-039-101107-AH-28429*		*S-039-101107-AH-28430*		*S-039-101107-AH-28431*		*S-039-101107-AH-28432*		*S-039-101107-AH-28433*		*S-039-101107-AH-28434*		*S-039-101507-AF-28436*	
Sample Date:		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*331*		*331*		*331*		*331*		*391*		*414*		*330*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J11299*		*A7J15223*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.2 U	--	0.2 U	--	0.046 U	--	0.041 U	--	0.2 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.2 U	--	0.2 U	--	0.046 U	--	0.041 U	--	0.2 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.2 U	--	0.2 U	--	0.046 U	--	0.041 U	--	0.2 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.2 U	--	0.2 U	--	0.046 U	--	0.041 U	--	0.2 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.4	--	3	--	3	--	0.62	--	0.041 U	--	2.8	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.2 U	--	0.2 U	--	0.046 U	--	0.041 U	--	0.2 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.74	--	0.8	--	0.85	--	0.31	--	0.041 U	--	0.44	--	0.32	--
Total PCBs	mg/kg	3.14	--	3.8	--	3.85	--	0.93	--	ND	--	3.24	--	0.9	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.7	--	84.1	--	83.4	--	71.0	--	80.9	--	84.6	--	86.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28437***		***039-28438***		***039-28439***		***039-28440***		***039-28440***		***039-28442***		***039-28443***	
Sample Identification:		***S-039-101507-AF-28437***		***S-039-101507-AF-28438***		***S-039-101507-AF-28439***		***S-039-101507-AF-28440***		***S-039-101507-AF-28441***		***S-039-101507-AF-28442***		***S-039-101507-AF-28443***	
Sample Date:		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***330***		***330***		***330***		***334***		***334***		***334***		***330***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	2.1	--	2.8	--	2.5	--	2.3	--	0.64	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.2 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.42	--	0.54	--	0.86	--	0.77	--	0.7	--	0.25	--	0.099	--
Total PCBs	mg/kg	1.72	--	2.64	--	3.66	--	3.27	--	3	--	0.89	--	0.249	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.8	--	82.0	--	83.8	--	82.8	--	81.3	--	88.4	--	88.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28444***		***039-28445***		***039-28446***		***039-28447***		***039-28448***		***039-28449***		***039-28450***	
Sample Identification:		***S-039-101507-AF-28444***		***S-039-101507-AF-28445***		***S-039-101507-AF-28446***		***S-039-101507-AF-28447***		***S-039-101507-AF-28448***		***S-039-101507-AF-28449***		***S-039-101507-AF-28450***	
Sample Date:		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***330***		***407***		***407***		***407***		***407***		***407***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.037 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.037 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.037 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.037 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.53	--	0.56	--	0.64	--	2.2	--	0.31	--	0.054	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.037 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.083	--	0.12	--	0.14	--	0.17	--	0.3	--	0.045	--	0.042 U	--
Total PCBs	mg/kg	0.303	--	0.65	--	0.7	--	0.81	--	2.5	--	0.355	--	0.054	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	86.3	--	85.6	--	87.8	--	88.5	--	85.0	--	89.5	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28450***		***039-28452***		***039-28453***		***039-28454***		***039-28455***		***039-28460***		***039-28460***	
Sample Identification:		***S-039-101507-AF-28451***		***S-039-101507-AF-28452***		***S-039-101507-AF-28453***		***S-039-101507-AF-28454***		***S-039-101507-AF-28455***		***S-039-101607-AH-28460***		***S-039-101607-AH-28461***	
Sample Date:		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/15/2007***		***10/16/2007***		***10/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***												***Duplicate***	
VA Area/Grid		***325***		***325***		***325***		***324***		***325***		***325***		***325***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J15223***		***A7J16251***		***A7J16251***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.074	--	0.041 U	--	0.025 J	--	0.071	--	0.037 J	--	0.022 J	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Total PCBs	mg/kg	0.074	--	ND	--	0.025 J	--	0.071	--	0.037 J	--	0.022 J	--	0.018 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.0	--	80.0	--	81.1	--	81.7	--	84.9	--	81.5	--	81.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28462***		***039-28463***		***039-28464***		***039-28465***		***039-28466***		***039-28467***		***039-28468***	
Sample Identification:		***S-039-101607-AH-28462***		***S-039-101607-AH-28463***		***S-039-101607-AH-28464***		***S-039-101607-AH-28465***		***S-039-101607-AH-28466***		***S-039-101707-AH-28467***		***S-039-101707-AH-28468***	
Sample Date:		***10/16/2007***		***10/16/2007***		***10/16/2007***		***10/16/2007***		***10/16/2007***		***10/17/2007***		***10/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***316***		***324***		***324***		***324***		***314***		***390***		***390***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7J16251***		***A7J16251***		***A7J16251***		***A7J16251***		***A7J16251***		***A7J17337***		***A7J17337***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.041 U	--	0.065	--	0.033 J	--	0.12	--	0.27	--	0.47	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.041 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.041 U	--	0.04 U	--	0.042 U	--	0.024 J	--	0.046	--	0.1	--
Total PCBs	mg/kg	1.187	--	ND	--	0.065	--	0.033 J	--	0.144 J	--	0.316	--	0.57	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.5	--	79.8	--	82.5	--	78.2	--	85.1	--	82.3	--	79.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28469***		***039-28470***		***039-28470***		***039-28472***		***039-28473***		***039-28474***		***039-28475***	
Sample Identification:		***S-039-102207-AH-28469***		***S-039-102207-AH-28470***		***S-039-102207-AH-28471***		***S-039-102207-AH-28472***		***S-039-102207-AH-28473***		***S-039-102207-AH-28474***		***S-039-102207-AH-28475***	
Sample Date:		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***313***		***313***		***313***		***313***		***313***		***312***		***312***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.024 J	--	0.26	--	0.35	--	0.034 J	--	0.048 U	--	0.22	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.048 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.067	--	0.088	--	0.045 U	--	0.048 U	--	0.061	--	0.043	--
Total PCBs	mg/kg	0.024 J	--	0.327	--	0.438	--	0.034 J	--	ND	--	0.281	--	0.183	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.6	--	79.8	--	82.3	--	74.1	--	69.3	--	82.3	--	79.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28476***		***039-28477***		***039-28478***		***039-28479***		***039-28480***		***039-28480***		***039-28482***	
Sample Identification:		***S-039-102207-AH-28476***		***S-039-102207-AH-28477***		***S-039-102207-AH-28478***		***S-039-102207-AH-28479***		***S-039-102207-AH-28480***		***S-039-102207-AH-28481***		***S-039-102407-AH-28482***	
Sample Date:		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/22/2007***		***10/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***313***		***314***		***314***		***314***		***314***		***314***		***415***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J22194***		***A7J24330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.023 J	--	0.083	--	0.036 J	--	0.016 J	--	0.019 J	--	0.089	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.04 U	--	0.015 J	--	0.041 U	--	0.042 U	--	0.042 U	--	0.029 J	--
Total PCBs	mg/kg	0.15 J	--	0.023 J	--	0.098 J	--	0.036 J	--	0.016 J	--	0.019 J	--	0.118 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.0	--	82.1	--	78.8	--	79.6	--	78.8	--	79.3	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28483***		***039-28484***		***039-28485***		***039-28486***		***039-28490***		***039-28490***		***039-28492***	
Sample Identification:		***S-039-102407-AH-28483***		***S-039-102407-AH-28484***		***S-039-102407-AH-28485***		***S-039-102407-AH-28486***		***S-039-102407-AH-28490***		***S-039-102407-AH-28491***		***S-039-102407-AH-28492***	
Sample Date:		***10/24/2007***		***10/24/2007***		***10/24/2007***		***10/24/2007***		***10/24/2007***		***10/24/2007***		***10/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***415***		***415***		***415***		***414***		***316***		***316***		***407***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J24330***		***A7J24330***		***A7J24330***		***A7J24330***		***A7J24330***		***A7J24330***		***A7J24330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.064	--	0.11	--	0.12	--	0.14	--	0.39	--	0.25	--	0.02 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.046 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	--	0.052	--	0.036 J	--	0.019 J	--	0.054	--	0.039 J	--	0.043 U	--
Total PCBs	mg/kg	0.099 J	--	0.162	--	0.156 J	--	0.159 J	--	0.444	--	0.289 J	--	0.02 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.8	--	73.5	--	71.2	--	76.2	--	77.2	--	77.2	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28493*		*039-28494*		*039-28495*		*039-28496*		*039-28497*		*039-28498*		*039-28499*	
Sample Identification:		*S-039-102407-AH-28493*		*S-039-102407-AH-28494*		*S-039-102407-AH-28495*		*S-039-102407-AH-28496*		*S-039-103007-AH-28497*		*S-039-103007-AH-28498*		*S-039-103007-AH-28499*	
Sample Date:		*10/24/2007*		*10/24/2007*		*10/24/2007*		*10/24/2007*		*10/30/2007*		*10/30/2007*		*10/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*407*		*407*		*407*		*407*		*376*		*376*		*376*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Creekbed*		*Creekbed*		*Sidewall*	
Sample Delivery Group		*A7J24330*		*A7J24330*		*A7J24330*		*A7J24330*		*A7J30341*		*A7J30341*		*A7J30341*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.1	--	0.043 U	--	0.061	--	0.045 J	--	0.067	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.06	--	0.022 J	--	0.043 U	--	0.045 U	--	0.048 U	--	0.047 U	--	0.037 J	--
Total PCBs	mg/kg	0.36	--	0.122 J	--	ND	--	0.061	--	0.045 J	--	0.067	--	0.237 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.1	--	76.8	--	76.6	--	73.5	--	69.2	--	70.3	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28502***		***039-28503***		***039-28504***		***039-28505***		***039-28506***		***039-28507***		***039-28508***	
Sample Identification:		***S-039-103007-AH-28502***		***S-039-103007-AH-28503***		***S-039-103007-AH-28504***		***S-039-103007-AH-28505***		***S-039-103007-AH-28506***		***S-039-103007-AH-28507***		***S-039-103007-AH-28508***	
Sample Date:		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***376***		***376***		***376***		***376***		***376***		***376***		***376***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.045 U	--	0.0098 J	--	0.11	--	0.017 J	--	0.044 U	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	--	0.045 U	--	0.045 U	--	0.018 J	--	0.043 U	--	0.044 U	--	0.028 J	--
Total PCBs	mg/kg	0.171 J	--	ND	--	0.0098 J	--	0.128 J	--	0.017 J	--	ND	--	0.188 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.6	--	74.1	--	73.3	--	73.7	--	76.5	--	75.0	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
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custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28509*		*039-28510*		*039-28510*		*039-28512*		*039-28513*		*039-28514*		*039-28515*	
Sample Identification:		*S-039-103007-AH-28509*		*S-039-103007-AH-28510*		*S-039-103007-AH-28511*		*S-039-103007-AH-28512*		*S-039-103007-AH-28513*		*S-039-103007-AH-28514*		*S-039-103007-AH-28515*	
Sample Date:		*10/30/2007*		*10/30/2007*		*10/30/2007*		*10/30/2007*		*10/30/2007*		*10/30/2007*		*10/30/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*376*		*376*		*376*		*376*		*376*		*376*		*377*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7J30341*		*A7J30341*		*A7J30341*		*A7J30341*		*A7J30341*		*A7J30341*		*A7J30341*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.014 J	--	0.043 U	--	0.039 J	--	0.45	--	0.014 J	--	0.031 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.045 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.071	--	0.043 U	--	0.043 U	--	0.015 J	--	0.046	--	0.039 U	--	0.012 J	--
Total PCBs	mg/kg	0.461	--	0.014 J	--	ND	--	0.054 J	--	0.496	--	0.014 J	--	0.043 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.3	--	76.7	--	77.0	--	80.0	--	74.1	--	85.2	--	82.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28516***		***039-28517***		***039-28518***		***039-28519***		***039-28520***		***039-28520***		***039-28522***	
Sample Identification:		***S-039-103007-AH-28516***		***S-039-103007-AH-28517***		***S-039-103007-AH-28518***		***S-039-103007-AH-28519***		***S-039-103007-AH-28520***		***S-039-103007-AH-28521***		***S-039-103007-AH-28522***	
Sample Date:		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***377***		***377***		***377***		***376***		***376***		***376***		***376***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.021 J	--	0.041 U	--	0.048	--	0.03 J	--	0.016 J	--	0.039 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.013 J	--	0.042 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.036 J	--	0.021 J	--	ND	--	0.061 J	--	0.03 J	--	0.016 J	--	0.039 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.6	--	82.4	--	79.7	--	77.3	--	78.4	--	79.1	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28523***		***039-28524***		***039-28525***		***039-28526***		***039-28527***		***039-28528***		***039-28529***	
Sample Identification:		***S-039-103007-AH-28523***		***S-039-103007-AH-28524***		***S-039-103007-AH-28525***		***S-039-103007-AH-28526***		***S-039-103007-AH-28527***		***S-039-103007-AH-28528***		***S-039-103007-AH-28529***	
Sample Date:		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***377***		***377***		***377***		***376***		***376***		***376***		***376***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.21	--	0.075	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.054	--	0.019 J	--	0.14	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.264	--	0.094 J	--	0.68	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.1	--	84.8	--	87.7	--	79.7	--	75.4	--	77.0	--	78.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28530***		***039-28530***		***039-28532***		***039-28533***		***039-28534***		***039-28535***		***039-28536***	
Sample Identification:		***S-039-103007-AH-28530***		***S-039-103007-AH-28531***		***S-039-103007-AH-28532***		***S-039-103007-AH-28533***		***S-039-103107-AH-28534***		***S-039-103107-AH-28535***		***S-039-103107-AH-28536***	
Sample Date:		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/30/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***376***		***376***		***376***		***376***		***377***		***377***		***377***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J30341***		***A7J30341***		***A7J30341***		***A7J30341***		***A7J31350***		***A7J31350***		***A7J31350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.042 U	--	0.025 J	--	0.15	--	0.043	--	0.039 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.039 U	--	0.039 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.061	--	0.02 J	--	0.039 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.025 J	--	0.211	--	0.063 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.2	--	79.5	--	80.6	--	80.9	--	83.6	--	85.4	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28537***		***039-28538***		***039-28539***		***039-28540***		***039-28540***		***039-28542***		***039-28543***	
Sample Identification:		***S-039-103107-AH-28537***		***S-039-103107-AH-28538***		***S-039-103107-AH-28539***		***S-039-103107-AH-28540***		***S-039-103107-AH-28541***		***S-039-103107-AH-28542***		***S-039-103107-AH-28543***	
Sample Date:		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***377***		***377***		***373***		***373***		***373***		***373***		***373***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creekbed***		***Creekbed***		***Creekbed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.037 U	--	0.048 U	--	0.049 U	--	0.057 U	--	0.045 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.037 U	--	0.048 U	--	0.049 U	--	0.057 U	--	0.045 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.037 U	--	0.048 U	--	0.049 U	--	0.057 U	--	0.045 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.037 U	--	0.048 U	--	0.049 U	--	0.057 U	--	0.045 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.24	--	0.17	--	0.089	--	0.18	--	0.16	--	0.22	--	0.015 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.037 U	--	0.048 U	--	0.049 U	--	0.057 U	--	0.045 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.079	--	0.064	--	0.048 U	--	0.025 J	--	0.026 J	--	0.036 J	--	0.047 U	--
Total PCBs	mg/kg	0.319	--	0.234	--	0.089	--	0.205 J	--	0.186 J	--	0.256 J	--	0.015 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.0	--	88.2	--	69.3	--	67.8	--	57.5	--	73.5	--	70.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28544***		***039-28545***		***039-28546***		***039-28547***		***039-28548***		***039-28549***		***039-28550***	
Sample Identification:		***S-039-103107-AH-28544***		***S-039-103107-AH-28545***		***S-039-103107-AH-28546***		***S-039-103107-AH-28547***		***S-039-103107-AH-28548***		***S-039-103107-AH-28549***		***S-039-103107-AH-28550***	
Sample Date:		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***373***		***373***		***373***		***373***		***373***		***373***		***373***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.046 U	--	0.049	--	0.045 U	--	0.045 U	--	0.041 U	--	0.053	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	--	0.046 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--	0.016 J	--
Total PCBs	mg/kg	0.114 J	--	ND	--	0.049	--	ND	--	ND	--	ND	--	0.069 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.3	--	72.4	--	72.8	--	73.1	--	72.9	--	81.1	--	81.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28550***		***039-28552***		***039-28553***		***039-28554***		***039-28555***		***039-28556***		***039-28557***	
Sample Identification:		***S-039-103107-AH-28551***		***S-039-103107-AH-28552***		***S-039-103107-AH-28553***		***S-039-103107-AH-28554***		***S-039-103107-AH-28555***		***S-039-103107-AH-28556***		***S-039-103107-AH-28557***	
Sample Date:		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***373***		***376***		***373***		***373***		***376***		***321***		***321***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.042 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.042 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.042 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.042 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.02 J	--	1.6	--	0.041 J	--	0.044 U	--	0.096	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.042 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	--	0.042 U	--	0.35	--	0.022 J	--	0.044 U	--	0.019 J	--	0.045	--
Total PCBs	mg/kg	0.068 J	--	0.02 J	--	1.95	--	0.063 J	--	ND	--	0.115 J	--	0.205	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.4	--	77.8	--	80.5	--	75.0	--	74.4	--	77.4	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28558***		***039-28559***		***039-28560***		***039-28560***		***039-28562***		***039-28563***		***039-28564***	
Sample Identification:		***S-039-103107-AH-28558***		***S-039-103107-AH-28559***		***S-039-103107-AH-28560***		***S-039-103107-AH-28561***		***S-039-103107-AH-28562***		***S-039-103107-AH-28563***		***S-039-110107-AH-28564***	
Sample Date:		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***10/31/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***321***		***321***		***321***		***321***		***321***		***321***		***374***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7J31350***		***A7K01368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.037 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.037 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.037 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.037 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.37	--	0.64	--	0.28	--	0.27	--	0.019 J	--	0.3	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.037 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.2	--	0.066	--	0.053	--	0.012 J	--	0.064	--	0.015 J	--
Total PCBs	mg/kg	0.49	--	0.84	--	0.346	--	0.323	--	0.031 J	--	0.364	--	0.08 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.2	--	78.1	--	80.9	--	81.3	--	89.3	--	81.7	--	83.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28565***		***039-28566***		***039-28567***		***039-28568***		***039-28569***		***039-28570***		***039-28570***	
Sample Identification:		***S-039-110107-AH-28565***		***S-039-110107-AH-28566***		***S-039-110107-AH-28567***		***S-039-110107-AH-28568***		***S-039-110107-AH-28569***		***S-039-110107-AH-28570***		***S-039-110107-AH-28571***	
Sample Date:		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***374***		***374***		***374***		***374***		***377***		***375***		***375***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.037 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.037 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.037 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.037 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.52	--	0.17	--	0.69	--	0.15	--	0.099	--	0.4	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.037 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.039 J	--	0.15	--	0.039 J	--	0.031 J	--	0.1	--	0.077	--
Total PCBs	mg/kg	0.66	--	0.209 J	--	0.84	--	0.189 J	--	0.13 J	--	0.5	--	0.377	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.1	--	80.1	--	79.6	--	80.1	--	82.5	--	88.1	--	84.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28572***		***039-28573***		***039-28574***		***039-28575***		***039-28576***		***039-28577***		***039-28578***	
Sample Identification:		***S-039-110107-AH-28572***		***S-039-110107-AH-28573***		***S-039-110107-AH-28574***		***S-039-110107-AH-28575***		***S-039-110107-AH-28576***		***S-039-110107-AH-28577***		***S-039-110107-AH-28578***	
Sample Date:		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***375***		***375***		***375***		***377***		***377***		***374***		***374***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.53	--	0.68	--	0.24	--	0.33	--	0.62	--	0.69	--	0.66	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.039 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13	--	0.15	--	0.057	--	0.11	--	0.15	--	0.18	--	0.16	--
Total PCBs	mg/kg	0.66	--	0.83	--	0.297	--	0.44	--	0.77	--	0.87	--	0.82	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.3	--	83.7	--	84.0	--	84.3	--	80.6	--	82.5	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28579***		***039-28580***		***039-28580***		***039-28582***		***039-28583***		***039-28584***		***039-28585***	
Sample Identification:		***S-039-110107-AH-28579***		***S-039-110107-AH-28580***		***S-039-110107-AH-28581***		***S-039-110107-AH-28582***		***S-039-110107-AH-28583***		***S-039-110107-AH-28584***		***S-039-110107-AH-28585***	
Sample Date:		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***374***		***375***		***375***		***375***		***375***		***375***		***375***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.048	--	0.06	--	0.34	--	0.71	--	0.71	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.036 U	--	0.039 U	--	0.039 U	--	0.041 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05	--	0.04 U	--	0.012 J	--	0.2	--	0.29	--	0.33	--	0.25	--
Total PCBs	mg/kg	0.26	--	0.048	--	0.072 J	--	0.54	--	1	--	1.04	--	0.74	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	81.9	--	91.8	--	84.1	--	85.4	--	80.2	--	82.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28586***		***039-28587***		***039-28588***		***039-28589***		***039-28590***		***039-28590***		***039-28592***	
Sample Identification:		***S-039-110107-AH-28586***		***S-039-110107-AH-28587***		***S-039-110107-AH-28588***		***S-039-110107-AH-28589***		***S-039-110107-AH-28590***		***S-039-110107-AH-28591***		***S-039-110107-AH-28592***	
Sample Date:		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***375***		***377***		***374***		***374***		***374***		***374***		***373***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***		***A7K01368***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.83	--	0.29	--	0.54	--	0.045	--	0.075	--	0.079	--	0.01 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.099	--	0.12	--	0.012 J	--	0.011 J	--	0.012 J	--	0.04 U	--
Total PCBs	mg/kg	0.98	--	0.389	--	0.66	--	0.057 J	--	0.086 J	--	0.091 J	--	0.01 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.0	--	79.3	--	89.8	--	82.3	--	82.8	--	82.5	--	82.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28593***		***039-28619***		***039-28620***		***039-28620***		***039-28622***		***039-28623***		***039-28624***	
Sample Identification:		***S-039-110107-AH-28593***		***S-039-110507-AH-28619***		***S-039-110507-AH-28620***		***S-039-110507-AH-28621***		***S-039-110507-AH-28622***		***S-039-110507-AH-28623***		***S-039-110507-AH-28624***	
Sample Date:		***11/1/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***373***		***371***		***371***		***371***		***373***		***373***		***373***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K01368***		***A7K05208***		***A7K05208***		***A7K05208***		***A7K05208***		***A7K05208***		***A7K05208***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.04 U	--	0.036 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.04 U	--	0.036 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.04 U	--	0.036 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.04 U	--	0.036 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.024 J	--	0.35	--	0.31	--	0.036 U	--	0.012 J	--	0.096	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.044 U	--	0.04 U	--	0.036 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.041 U	--	0.061	--	0.075	--	0.036 U	--	0.041 U	--	0.022 J	--
Total PCBs	mg/kg	0.012 J	--	0.024 J	--	0.411	--	0.385	--	ND	--	0.012 J	--	0.118 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.1	--	81.1	--	75.2	--	82.9	--	90.4	--	81.1	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28625*		*039-28626*		*039-28627*		*039-28628*		*039-28629*		*039-28630*		*039-28630*	
Sample Identification:		*S-039-110507-AH-28625*		*S-039-110507-AH-28626*		*S-039-110507-AH-28627*		*S-039-110507-AH-28628*		*S-039-110507-AH-28629*		*S-039-110507-AH-28630*		*S-039-110507-AH-28631*	
Sample Date:		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*370*		*370*		*371*		*371*		*375*		*371*		*371*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*	
Sample Delivery Group		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.048 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.048 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.048 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.048 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.02 J	--	0.041 U	--	0.013 J	--	0.71	--	1.5	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.048 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.12	--	0.31	--	0.26	--
Total PCBs	mg/kg	0.014 J	--	0.02 J	--	ND	--	0.013 J	--	0.83	--	1.81	--	1.46	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.8	--	81.6	--	80.0	--	80.6	--	83.2	--	68.9	--	67.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28632*		*039-28633*		*039-28634*		*039-28635*		*039-28636*		*039-28637*		*039-28638*	
Sample Identification:		*S-039-110507-AH-28632*		*S-039-110507-AH-28633*		*S-039-110507-AH-28634*		*S-039-110507-AH-28635*		*S-039-110507-AH-28636*		*S-039-110507-AH-28637*		*S-039-110507-AH-28638*	
Sample Date:		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*370*		*370*		*370*		*371*		*371*		*371*		*371*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creekbed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.048 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.048 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.048 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.048 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.22	--	0.023 J	--	0.42	--	0.56	--	0.02 J	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.048 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.034 J	--	0.045 U	--	0.069	--	0.1	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.052	--	0.254 J	--	0.023 J	--	0.489	--	0.66	--	0.02 J	--	0.019 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.2	--	68.9	--	72.6	--	72.4	--	75.0	--	76.7	--	77.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28639*		*039-28640*		*039-28640*		*039-28642*		*039-28643*		*039-28644*		*039-28646*	
Sample Identification:		*S-039-110507-AH-28639*		*S-039-110507-AH-28640*		*S-039-110507-AH-28641*		*S-039-110507-AH-28642*		*S-039-110607-AH-28643*		*S-039-110607-AH-28644*		*S-039-110607-AH-28646*	
Sample Date:		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/5/2007*		*11/6/2007*		*11/6/2007*		*11/6/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*370*		*370*		*370*		*370*		*371*		*371*		*370*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K05208*		*A7K05208*		*A7K05208*		*A7K05208*		*A7K06332*		*A7K06332*		*A7K06332*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.04 U	--	0.037 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.04 U	--	0.037 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.04 U	--	0.037 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.04 U	--	0.037 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.21	--	0.45	--	0.19	--	0.43	--	0.3	--	0.01 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.044 U	--	0.045 U	--	0.04 U	--	0.037 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.03 J	--	0.07	--	0.026 J	--	0.077	--	0.061	--	0.037 U	--
Total PCBs	mg/kg	ND	--	0.24 J	--	0.52	--	0.216 J	--	0.507	--	0.361	--	0.01 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.7	--	78.6	--	75.4	--	73.9	--	81.7	--	88.1	--	88.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28647***		***039-28648***		***039-28649***		***039-28650***		***039-28650***		***039-28652***		***039-28653***	
Sample Identification:		***S-039-110607-AH-28647***		***S-039-110607-AH-28648***		***S-039-110607-AH-28649***		***S-039-110607-AH-28650***		***S-039-110607-AH-28651***		***S-039-110607-AH-28652***		***S-039-110607-AH-28653***	
Sample Date:		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***370***		***375***		***371***		***371***		***371***		***371***		***371***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.57	--	0.14	--	0.35	--	0.29	--	0.38	--	0.64	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.038 U	--	0.039 U	--	0.038 U	--	0.038 U	--	0.039 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.13	--	0.032 J	--	0.073	--	0.059	--	0.061	--	0.11	--
Total PCBs	mg/kg	0.356 J	--	0.7	--	0.172 J	--	0.423	--	0.349	--	0.441	--	0.75	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	87.6	--	83.9	--	87.0	--	85.8	--	83.6	--	88.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28654***		***039-28655***		***039-28656***		***039-28657***		***039-28658***		***039-28659***		***039-28660***	
Sample Identification:		***S-039-110607-AH-28654***		***S-039-110607-AH-28655***		***S-039-110607-AH-28656***		***S-039-110607-AH-28657***		***S-039-110607-AH-28658***		***S-039-110607-AH-28659***		***S-039-110607-AH-28660***	
Sample Date:		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***375***		***374***		***370***		***370***		***370***		***370***		***374***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.18	--	0.38	--	0.096	--	0.46	--	0.026 J	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.037 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041	--	0.032 J	--	0.062	--	0.02 J	--	0.089	--	0.04 U	--	0.027 J	--
Total PCBs	mg/kg	0.241	--	0.212 J	--	0.442	--	0.116 J	--	0.549	--	0.026 J	--	0.177 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.1	--	87.3	--	86.4	--	83.3	--	89.3	--	82.2	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28660***		***039-28662***		***039-28663***		***039-28664***		***039-28665***		***039-28666***		***039-28667***	
Sample Identification:		***S-039-110607-AH-28661***		***S-039-110607-AH-28662***		***S-039-110607-AH-28663***		***S-039-110607-AH-28664***		***S-039-110607-AH-28665***		***S-039-110607-AH-28666***		***S-039-110607-AH-28667***	
Sample Date:		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***374***		***373***		***372***		***372***		***372***		***373***		***373***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.25 U	--	0.057 U	--	0.49 U	--	0.093 U	--	0.052 U	--	0.054 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.25 U	--	0.057 U	--	0.49 U	--	0.093 U	--	0.052 U	--	0.054 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.25 U	--	0.057 U	--	0.49 U	--	0.093 U	--	0.052 U	--	0.054 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.25 U	--	0.057 U	--	0.49 U	--	0.093 U	--	0.052 U	--	0.054 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	5.5 J	MSQ	1.4	--	8.2	--	2	--	1.1	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.25 U	--	0.057 U	--	0.49 U	--	0.093 U	--	0.052 U	--	0.054 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038	--	0.84	--	0.15	--	0.87	--	0.27	--	0.16	--	0.24	--
Total PCBs	mg/kg	0.288	--	6.34	--	1.55	--	9.07	--	2.27	--	1.26	--	1.74	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	89.5	--	66.2	--	58.2	--	67.5	--	71.3	--	63.6	--	61.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28668***		***039-28669***		***039-28670***		***039-28670***		***039-28672***		***039-28692***		***039-28698***	
Sample Identification:		***S-039-110607-AH-28668***		***S-039-110607-AH-28669***		***S-039-110607-AH-28670***		***S-039-110607-AH-28671***		***S-039-110607-AH-28672***		***S-039-110807-AH-28692***		***S-039-110807-AH-28698***	
Sample Date:		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/6/2007***		***11/8/2007***		***11/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***373***		***373***		***372***		***372***		***372***		***370***		***416***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K06332***		***A7K08387***		***A7K08387***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.25 U	--	0.047 U	--	0.26 U	--	0.053 U	--	0.24 U	--	0.039 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.25 U	--	0.047 U	--	0.26 U	--	0.053 U	--	0.24 U	--	0.039 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.25 U	--	0.047 U	--	0.26 U	--	0.053 U	--	0.24 U	--	0.039 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.25 U	--	0.047 U	--	0.26 U	--	0.053 U	--	0.24 U	--	0.039 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.8	--	1.1	--	2.5	--	2.1	--	3.1	--	0.24	--	0.96	--
Aroclor-1254 (PCB-1254)	mg/kg	0.25 U	--	0.047 U	--	0.26 U	--	0.053 U	--	0.24 U	--	0.039 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.42	--	0.2	--	0.36	--	0.3	--	0.66	--	0.054	--	0.13	--
Total PCBs	mg/kg	3.22	--	1.3	--	2.86	--	2.4	--	3.76	--	0.294	--	1.09	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	65.1	--	70.5	--	63.6	--	61.8	--	69.0	--	83.6	--	68.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28699***		***039-28700***		***039-28700***		***039-28702***		***039-28729***		***039-28732***		***039-28733***	
Sample Identification:		***S-039-110807-AH-28699***		***S-039-110807-AH-28700***		***S-039-110807-AH-28701***		***S-039-110807-AH-28702***		***S-039-111507-AH-28729***		***S-039-111507-AH-28732***		***S-039-111507-AH-28733***	
Sample Date:		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/15/2007***		***11/15/2007***		***11/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***416***		***416***		***416***		***416***		***321***		***331***		***331***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K08387***		***A7K08387***		***A7K08387***		***A7K08387***		***A7K15414***		***A7K15414***		***A7K15414***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.052 U	--	0.048 U	--	0.053 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.052 U	--	0.048 U	--	0.053 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.052 U	--	0.048 U	--	0.053 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.052 U	--	0.048 U	--	0.053 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	1.8	--	1.2	--	1.1	--	0.51	--	0.11	--	0.096	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.052 U	--	0.048 U	--	0.053 U	--	0.038 U	--	0.038 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.25	--	0.17	--	0.15	--	0.13	--	0.034 J	--	0.023 J	--
Total PCBs	mg/kg	1.59	--	2.05	--	1.37	--	1.25	--	0.64	--	0.144 J	--	0.119 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.3	--	63.9	--	69.1	--	62.0	--	85.7	--	85.9	--	83.3	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28734***		***039-28735***		***039-28749***		***039-28750***		***039-28750***		***039-28752***		***039-28753***	
Sample Identification:		***S-039-111507-AH-28734***		***S-039-111507-AH-28735***		***S-039-111907-AH-28749***		***S-039-111907-AH-28750***		***S-039-111907-AH-28751***		***S-039-111907-AH-28752***		***S-039-111907-AH-28753***	
Sample Date:		***11/15/2007***		***11/15/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***331***		***321***		***416***		***416***		***416***		***416***		***416***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K15414***		***A7K15414***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.043 U	--	0.043 U	--	0.21 U	--	0.41 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.043 U	--	0.043 U	--	0.21 U	--	0.41 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.043 U	--	0.043 U	--	0.21 U	--	0.41 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.043 U	--	0.043 U	--	0.21 U	--	0.41 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.37	--	1.5	--	1.7	--	2.4	--	4.5	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.043 U	--	0.043 U	--	0.21 U	--	0.41 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.06	--	0.25	--	0.26	--	0.37	--	0.97	--	0.3	--
Total PCBs	mg/kg	0.012 J	--	0.43	--	1.75	--	1.96	--	2.77	--	5.47	--	1.5	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.7	--	85.4	--	77.3	--	77.1	--	80.0	--	80.2	--	80.1	--

Notes:

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UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28754***		***039-28755***		***039-28756***		***039-28757***		***039-28758***		***039-28759***		***039-28760***	
Sample Identification:		***S-039-111907-AH-28754***		***S-039-111907-AH-28755***		***S-039-111907-AH-28756***		***S-039-111907-AH-28757***		***S-039-111907-AH-28758***		***S-039-111907-AH-28759***		***S-039-111907-AH-28760***	
Sample Date:		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***416***		***416***		***416***		***371***		***416***		***416***		***416***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.22 U	--	0.46 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.22 U	--	0.46 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.22 U	--	0.46 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.22 U	--	0.46 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2	--	1.8	--	3.6	--	0.76	--	0.36	--	0.93	--	5.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.22 U	--	0.46 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.45	--	0.28	--	0.52	--	0.12	--	0.052	--	0.1	--	1.7	--
Total PCBs	mg/kg	2.45	--	2.08	--	4.12	--	0.88	--	0.412	--	1.03	--	7.6	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.5	--	75.4	--	72.5	--	78.4	--	78.9	--	78.0	--	76.0	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28760***		***039-28762***		***039-28763***		***039-28764***		***039-28765***		***039-28766***		***039-28777***	
Sample Identification:		***S-039-111907-AH-28761***		***S-039-111907-AH-28762***		***S-039-111907-AH-28763***		***S-039-111907-AH-28764***		***S-039-111907-AH-28765***		***S-039-111907-AH-28766***		***S-039-111907-AH-28777***	
Sample Date:		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***416***		***416***		***416***		***416***		***416***		***416***		***371***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creekbed***	
Sample Delivery Group		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K20194***		***A7K19205***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	--	0.79 U	--	0.04 U	--	0.21 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	--	0.79 U	--	0.04 U	--	0.21 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	--	0.79 U	--	0.04 U	--	0.21 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	--	0.79 U	--	0.04 U	--	0.21 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.5	--	10	--	1	--	2.8	--	0.6	--	1.6	--	0.0097 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	--	0.79 U	--	0.04 U	--	0.21 U	--	0.041 U	--	0.042 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.5	--	2.4	--	0.11	--	0.43	--	0.077	--	0.28	--	0.045 U	--
Total PCBs	mg/kg	7	--	12.4	--	1.11	--	3.23	--	0.677	--	1.88	--	0.0097 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.2	--	83.0	--	82.0	--	80.5	--	79.9	--	78.8	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28883***		***039-28884***		***039-28885***		***039-28887***		***039-28888***		***039-28889***		***039-28890***	
Sample Identification:		***S-039-112907-AH-28883***		***S-039-112907-AH-28884***		***S-039-112907-AH-28885***		***S-039-112907-AH-28887***		***S-039-112907-AH-28888***		***S-039-112907-AH-28889***		***S-039-112907-AH-28890***	
Sample Date:		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***356***		***358***		***357***		***416***		***416***		***416***		***416***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.099	--	0.067	--	0.075	--	0.024 J	--	0.045 U	--	0.075	--	0.061	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.047 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.058	--	0.048	--	0.038 J	--	0.046 U	--	0.045 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.157	--	0.115	--	0.113 J	--	0.024 J	--	ND	--	0.075	--	0.061	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	66.6	--	70.8	--	72.6	--	72.4	--	73.9	--	75.9	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28890***		***039-28892***		***039-28893***		***039-28898***		***039-28899***		***039-28900***		***039-28900***	
Sample Identification:		***S-039-112907-AH-28891***		***S-039-112907-AH-28892***		***S-039-112907-AH-28893***		***S-039-112907-AH-28898***		***S-039-112907-AH-28899***		***S-039-112907-AH-28900***		***S-039-112907-AH-28901***	
Sample Date:		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***												***Duplicate***	
VA Area/Grid		***416***		***416***		***416***		***372***		***372***		***372***		***372***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.092	--	0.048	--	0.049	--	0.9	--	0.39	--	0.15	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.19	--	0.1	--	0.043	--	0.023 J	--
Total PCBs	mg/kg	0.092	--	0.048	--	0.049	--	1.09	--	0.49	--	0.193	--	0.073 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.0	--	77.2	--	77.3	--	75.6	--	80.6	--	77.8	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28902***		***039-28903***		***039-28904***		***039-28905***		***039-28916***		***039-28917***		***039-28918***	
Sample Identification:		***S-039-112907-AH-28902***		***S-039-112907-AH-28903***		***S-039-112907-AH-28904***		***S-039-112907-AH-28905***		***S-039-120607-AH-28916***		***S-039-120607-AH-28917***		***S-039-120607-AH-28918***	
Sample Date:		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***12/6/2007***		***12/6/2007***		***12/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***373***		***373***		***372***		***372***		***416***		***416***		***416***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creekbed***		***Creekbed***		***Creekbed***	
Sample Delivery Group		***A7K29397***		***A7K29397***		***A7K29397***		***A7K29397***		***A7L07198***		***A7L07198***		***A7L07198***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.052 U	--	0.045 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.052 U	--	0.045 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.052 U	--	0.045 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.052 U	--	0.045 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.073	--	0.22	--	0.3	--	0.052 U	--	0.045 U	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.052 U	--	0.045 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.016 J	--	0.064	--	0.077	--	0.052 U	--	0.045 U	--	0.018 J	--
Total PCBs	mg/kg	0.133 J	--	0.089 J	--	0.284	--	0.377	--	ND	--	ND	--	0.083 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.7	--	73.0	--	74.5	--	73.9	--	63.7	--	72.9	--	66.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28919*		*039-28920*		*039-28920*		*039-28922*		*039-28923*		*039-28924*		*039-28925*	
Sample Identification:		*S-039-120607-AH-28919*		*S-039-120607-AH-28920*		*S-039-120607-AH-28921*		*S-039-120607-AH-28922*		*S-039-120607-AH-28923*		*S-039-120607-AH-28924*		*S-039-120607-AH-28925*	
Sample Date:		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*416*		*416*		*416*		*416*		*416*		*416*		*416*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creekbed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.048 U	--	0.1	--	0.12	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.047 U	--	0.046 U	--	0.047 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	0.1	--	0.12	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	68.5	--	70.6	--	71.5	--	69.7	--	71.5	--	73.5	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28926*		*039-28927*		*039-28928*		*039-28929*		*039-28930*		*039-28930*		*039-28932*	
Sample Identification:		*S-039-120607-AH-28926*		*S-039-120607-AH-28927*		*S-039-120607-AH-28928*		*S-039-120607-AH-28929*		*S-039-120607-AH-28930*		*S-039-120607-AH-28931*		*S-039-120607-AH-28932*	
Sample Date:		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*		*12/6/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*416*		*416*		*416*		*416*		*416*		*416*		*416*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*		*A7L07198*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.019 J	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.024 J	--	0.029 J	--	0.23	--	0.57 J	FDP	0.21 J	FDP	0.71	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.045 U	--	0.047 U	--	0.026 J	--	0.081	--	0.036 J	--	0.11	--
Total PCBs	mg/kg	0.019 J	--	0.024 J	--	0.029 J	--	0.256 J	--	0.651 J	FDP	0.246 J	FDP	0.82	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.9	--	73.8	--	69.5	--	74.4	--	72.9	--	73.9	--	70.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-28933***		***039-28934***		***039-28935***		***039-28936***		***039-28937***		***039-28956***		***039-28957***	
Sample Identification:		***S-039-120607-AH-28933***		***S-039-120607-AH-28934***		***S-039-120607-AH-28935***		***S-039-120607-AH-28936***		***S-039-120607-AH-28937***		***S-039-121207-AH-28956***		***S-039-121207-AH-28957***	
Sample Date:		***12/6/2007***		***12/6/2007***		***12/6/2007***		***12/6/2007***		***12/6/2007***		***12/12/2007***		***12/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***416***		***416***		***416***		***416***		***416***		***373***		***372***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creekbed***		***Creekbed***	
Sample Delivery Group		***A7L07198***		***A7L07198***		***A7L07198***		***A7L07198***		***A7L07198***		***A7L13106***		***A7L13106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.39	--	0.46	--	0.64	--	0.61	--	0.079	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.043 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.061	--	0.072	--	0.1	--	0.1	--	0.047 U	--	0.045 U	--
Total PCBs	mg/kg	0.244 J	--	0.451	--	0.532	--	0.74	--	0.71	--	0.079	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.7	--	73.4	--	76.0	--	73.2	--	69.8	--	69.6	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-28958*		*039-28966*		*039-28967*		*039-28968*		*039-28969*		*039-28970*		*039-28970*	
Sample Identification:		*S-039-121207-AH-28958*		*S-039-121207-AH-28966*		*S-039-121207-AH-28967*		*S-039-121207-AH-28968*		*S-039-121207-AH-28969*		*S-039-121207-AH-28970*		*S-039-121207-AH-28971*	
Sample Date:		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*372*		*331*		*331*		*330*		*330*		*330*		*330*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7L13106*		*A7L13106*		*A7L13106*		*A7L13106*		*A7L13106*		*A7L13106*		*A7L13106*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.045 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.046	--	3.7	--	0.18	--	0.067	--	0.83 J	FDP	0.23 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.43 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.045 U	--	0.28 J	--	0.036 J	--	0.043 U	--	0.15 J	FDP	0.042 J	FDP
Total PCBs	mg/kg	ND	--	0.046	--	3.98 J	--	0.216 J	--	0.067	--	0.98 J	FDP	0.272 J	FDP
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.0	--	73.0	--	76.8	--	75.7	--	76.8	--	76.2	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30056***		***039-30057***		***039-30058***		***039-30059***		***039-30060***		***039-30060***		***039-30062***	
Sample Identification:		***S-039-010308-AH-30056***		***S-039-010308-AH-30057***		***S-039-010308-AH-30058***		***S-039-010308-AH-30059***		***S-039-010308-AH-30060***		***S-039-010308-AH-30061***		***S-039-010308-AH-30062***	
Sample Date:		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***200***		***212***		***212***		***212***		***212***		***212***		***200***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Creekbed***		***Creekbed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8A04107***		***A8A04107***		***A8A04107***		***A8A04107***		***A8A04107***		***A8A04107***		***A8A04107***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.22 U	--	0.046 U	--	2.5 U	--	0.052 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.22 U	--	0.046 U	--	2.5 U	--	0.052 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.22 U	--	0.046 U	--	2.5 U	--	0.052 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.22 U	--	0.046 U	--	2.5 U	--	0.052 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.068	--	0.052	--	2.4	--	0.82	--	13 J	FDP	0.41 J	FDP	0.13 J	MSD
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.22 U	--	0.046 U	--	2.5 U	--	0.052 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.043 U	--	0.25	--	0.063	--	0.88 J	FDP	0.028 J	FDP	0.017 J	MSD
Total PCBs	mg/kg	0.068	--	0.052	--	2.65	--	0.883	--	13.88 J	FDP	0.438 J	FDP	0.147 J	MSD
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.4	--	77.0	--	75.2	--	72.0	--	65.7	--	63.7	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30063*		*039-30064*		*039-30065*		*039-30066*		*039-30067*		*039-30068*		*039-30069*	
Sample Identification:		*S-039-010408-AH-30063*		*S-039-010408-AH-30064*		*S-039-010408-AH-30065*		*S-039-010408-AH-30066*		*S-039-010408-AH-30067*		*S-039-010408-AH-30068*		*S-039-010408-AH-30069*	
Sample Date:		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*212*		*212*		*219*		*219*		*219*		*219*		*219*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	--	0.39 U	--	0.37 U	--	0.4 U	--	0.39 U	--	0.039 U	--	0.44 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	--	0.39 U	--	0.37 U	--	0.4 U	--	0.39 U	--	0.039 U	--	0.44 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	--	0.39 U	--	0.37 U	--	0.4 U	--	0.39 U	--	0.039 U	--	0.44 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	--	0.39 U	--	0.37 U	--	0.4 U	--	0.39 U	--	0.039 U	--	0.44 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.3	--	3.3	--	1.2	--	1.6	--	1.9	--	0.39	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	--	0.39 U	--	0.37 U	--	0.4 U	--	0.39 U	--	0.039 U	--	0.44 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.61	--	0.43	--	0.18 J	--	0.24 J	--	0.22 J	--	0.065	--	0.18 J	--
Total PCBs	mg/kg	4.91	--	3.73	--	1.38 J	--	1.84 J	--	2.12 J	--	0.455	--	1.88 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.9	--	83.9	--	88.3	--	82.1	--	84.9	--	84.8	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30070*		*039-30070*		*039-30072*		*039-30073*		*039-30074*		*039-30075*		*039-30076*	
Sample Identification:		*S-039-010408-AH-30070*		*S-039-010408-AH-30071*		*S-039-010408-AH-30072*		*S-039-010408-AH-30073*		*S-039-010408-AH-30074*		*S-039-010408-AH-30075*		*S-039-010408-AH-30076*	
Sample Date:		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*219*		*219*		*212*		*212*		*200*		*212*		*212*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.47 U	--	0.46 U	--	0.45 U	--	0.45 U	--	0.047 U	--	0.047 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.47 U	--	0.46 U	--	0.45 U	--	0.45 U	--	0.047 U	--	0.047 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.47 U	--	0.46 U	--	0.45 U	--	0.45 U	--	0.047 U	--	0.047 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.47 U	--	0.46 U	--	0.45 U	--	0.45 U	--	0.047 U	--	0.047 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.98	--	2.1	--	2	--	0.13	--	0.073	--	0.56	--
Aroclor-1254 (PCB-1254)	mg/kg	0.47 U	--	0.46 U	--	0.45 U	--	0.45 U	--	0.047 U	--	0.047 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16 J	--	0.46 U	--	0.25 J	--	0.25 J	--	0.015 J	--	0.047 U	--	0.12 J	--
Total PCBs	mg/kg	1.36 J	--	0.98	--	2.35 J	--	2.25 J	--	0.145 J	--	0.073	--	0.68 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.7	--	71.6	--	72.9	--	74.1	--	70.5	--	69.7	--	72.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30077*		*039-30078*		*039-30079*		*039-30080*		*039-30080*		*039-30082*		*039-30083*	
Sample Identification:		*S-039-010408-AH-30077*		*S-039-010408-AH-30078*		*S-039-010408-AH-30079*		*S-039-010408-AH-30080*		*S-039-010408-AH-30081*		*S-039-010408-AH-30082*		*S-039-010408-AH-30083*	
Sample Date:		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*		*1/4/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*212*		*200*		*200*		*212*		*212*		*212*		*212*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*		*A8A05129*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	--	0.047 U	--	0.42 U	--	0.44 U	--	0.22 U	--	0.87 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	--	0.047 U	--	0.42 U	--	0.44 U	--	0.22 U	--	0.87 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	--	0.047 U	--	0.42 U	--	0.44 U	--	0.22 U	--	0.87 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	--	0.047 U	--	0.42 U	--	0.44 U	--	0.22 U	--	0.87 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.87	--	0.58	--	5.9	--	2.1 J	FDP	1.2 J	FDP	8.3	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	--	0.047 U	--	0.42 U	--	0.44 U	--	0.22 U	--	0.87 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.06 J	--	0.078	--	0.54	--	0.41 J	--	0.23	--	0.43 J	--	0.12 J	--
Total PCBs	mg/kg	0.93 J	--	0.658	--	6.44	--	2.51 J	FDP	1.43 J	FDP	8.73 J	--	1.12 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	70.6	--	79.4	--	74.9	--	74.3	--	75.8	--	71.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30084***		***039-30085***		***039-30086***		***039-30087***		***039-30088***		***039-30089***		***039-30090***	
Sample Identification:		***S-039-010408-AH-30084***		***S-039-010408-AH-30085***		***S-039-010408-AH-30086***		***S-039-010408-AH-30087***		***S-039-010408-AH-30088***		***S-039-010408-AH-30089***		***S-039-010908-AH-30090***	
Sample Date:		***1/4/2008***		***1/4/2008***		***1/4/2008***		***1/4/2008***		***1/4/2008***		***1/4/2008***		***1/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***212***		***219***		***219***		***219***		***219***		***212***		***311***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A05129***		***A8A05129***		***A8A05129***		***A8A05129***		***A8A05129***		***A8A05129***		***A8A10112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.081 U	--	0.075 U	--	0.19 U	--	0.41 U	--	0.77 U	--	0.092 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.081 U	--	0.075 U	--	0.19 U	--	0.41 U	--	0.77 U	--	0.092 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.081 U	--	0.075 U	--	0.19 U	--	0.41 U	--	0.77 U	--	0.092 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.081 U	--	0.075 U	--	0.19 U	--	0.41 U	--	0.77 U	--	0.092 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.8	--	0.69	--	1.1	--	2.4	--	11	--	1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.081 U	--	0.075 U	--	0.19 U	--	0.41 U	--	0.77 U	--	0.092 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.059	--	0.11	--	0.084	--	0.16 J	--	0.32 J	--	1.5	--	0.12	--
Total PCBs	mg/kg	0.439	--	0.91	--	0.774	--	1.26 J	--	2.72 J	--	12.5	--	1.12	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	81.1	--	87.7	--	84.9	--	81.0	--	85.2	--	72.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30090***		***039-30092***		***039-30093***		***039-30094***		***039-30095***		***039-30096***		***039-30097***	
Sample Identification:		***S-039-010908-AH-30091***		***S-039-010908-AH-30092***		***S-039-010908-AH-30093***		***S-039-010908-AH-30094***		***S-039-010908-AH-30095***		***S-039-010908-AH-30096***		***S-039-010908-AH-30097***	
Sample Date:		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***311***		***311***		***311***		***311***		***294***		***294***		***287***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.2 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.2 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.2 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.2 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.29	--	0.44	--	0.19	--	0.27	--	1.1	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.042 U	--	0.2 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	--	0.046	--	0.04 J	--	0.016 J	--	0.024 J	--	0.098 J	--	0.033 J	--
Total PCBs	mg/kg	1.23 J	--	0.336	--	0.48 J	--	0.206 J	--	0.294 J	--	1.198 J	--	0.253 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.9	--	71.3	--	76.9	--	74.9	--	78.8	--	80.8	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30098***		***039-30099***		***039-30100***		***039-30100***		***039-30102***		***039-30103***		***039-30104***	
Sample Identification:		***S-039-010908-AH-30098***		***S-039-010908-AH-30099***		***S-039-010908-AH-30100***		***S-039-010908-AH-30101***		***S-039-010908-AH-30102***		***S-039-010908-AH-30103***		***S-039-010908-AH-30104***	
Sample Date:		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***287***		***287***		***287***		***287***		***281***		***281***		***281***	
Excavation Status		***Re-Sample Pending***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.081 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.23 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.081 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.23 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.081 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.23 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.081 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.23 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.8	--	1.1	--	0.47	--	0.49	--	0.67 J	MSD	1.1	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.081 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.23 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	--	0.12	--	0.038 J	--	0.039 J	--	0.053 J	MSD	0.17 J	--	0.22	--
Total PCBs	mg/kg	2 J	--	1.22	--	0.508 J	--	0.529 J	--	0.723 J	MSD	1.27 J	--	2.02	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.5	--	81.4	--	77.0	--	76.6	--	79.0	--	73.0	--	77.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30105***		***039-30106***		***039-30107***		***039-30108***		***039-30109***		***039-30110***		***039-30110***	
Sample Identification:		***S-039-010908-AH-30105***		***S-039-010908-AH-30106***		***S-039-010908-AH-30107***		***S-039-010908-AH-30108***		***S-039-010908-AH-30109***		***S-039-011008-AH-30110***		***S-039-011008-AH-30111***	
Sample Date:		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/9/2008***		***1/10/2008***		***1/10/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***281***		***273***		***273***		***273***		***273***		***273***		***273***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A10112***		***A8A11116***		***A8A11116***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.088 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.088 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.088 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.088 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74	--	0.5	--	0.08	--	2.3	--	0.23	--	0.04 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.088 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.045 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.073 J	--	0.07	--	0.02 J	--	0.22 J	--	0.029 J	--	0.04 U	--	0.043 U	--
Total PCBs	mg/kg	0.813 J	--	0.57	--	0.1 J	--	2.52 J	--	0.259 J	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.8	--	76.3	--	76.7	--	76.3	--	73.6	--	82.4	--	77.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30114***		***039-30115***		***039-30117***		***039-30148***		***039-30149***		***039-30150***		***039-30150***	
Sample Identification:		***S-039-011008-AH-30114***		***S-039-011008-AH-30115***		***S-039-011008-AH-30117***		***S-039-011808-AH-30148***		***S-039-011808-AH-30149***		***S-039-011808-AH-30150***		***S-039-011808-AH-30151***	
Sample Date:		***1/10/2008***		***1/10/2008***		***1/10/2008***		***1/18/2008***		***1/18/2008***		***1/18/2008***		***1/18/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***266***		***274***		***273***		***200***		***200***		***212***		***212***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A11116***		***A8A11116***		***A8A11116***		***A8A19136***		***A8A19136***		***A8A19136***		***A8A19136***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.046 U	--	0.47 U	--	0.22 U	--	0.089 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.046 U	--	0.47 U	--	0.22 U	--	0.089 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.046 U	--	0.47 U	--	0.22 U	--	0.089 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.046 U	--	0.47 U	--	0.22 U	--	0.089 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.32	--	3.5	--	0.82 J	FDP	0.55 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.046 U	--	0.47 U	--	0.22 U	--	0.089 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.05 U	--	0.055	--	0.37 J	--	0.22 U	--	0.052 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.375	--	3.87 J	--	0.82 J	FDP	0.602 J	FDP
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.0	--	79.7	--	65.8	--	71.0	--	70.4	--	74.0	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30152*		*039-30153*		*039-30154*		*039-30155*		*039-30156*		*039-30157*		*039-30158*	
Sample Identification:		*S-039-011808-AH-30152*		*S-039-011808-AH-30153*		*S-039-011808-AH-30154*		*S-039-011808-AH-30155*		*S-039-011808-AH-30156*		*S-039-011808-AH-30157*		*S-039-011808-AH-30158*	
Sample Date:		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*212*		*212*		*219*		*219*		*222*		*222*		*222*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Creekbed*		*Creekbed*		*Sidewall*	
Sample Delivery Group		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.093 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.093 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.093 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.093 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.91	--	0.14	--	0.065	--	0.17	--	0.028 J	--	0.2	--	0.79	--
Aroclor-1254 (PCB-1254)	mg/kg	0.24 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.093 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	--	0.026 J	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--	0.078 J	--
Total PCBs	mg/kg	1.03 J	--	0.166 J	--	0.065	--	0.17	--	0.028 J	--	0.2	--	0.868 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.1	--	74.9	--	72.8	--	75.4	--	69.8	--	71.1	--	71.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30159*		*039-30160*		*039-30160*		*039-30162*		*039-30163*		*039-30164*		*039-30165*	
Sample Identification:		*S-039-011808-AH-30159*		*S-039-011808-AH-30160*		*S-039-011808-AH-30161*		*S-039-011808-AH-30162*		*S-039-011808-AH-30163*		*S-039-011808-AH-30164*		*S-039-011808-AH-30165*	
Sample Date:		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*		*1/18/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*223*		*222*		*222*		*219*		*219*		*222*		*222*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*		*A8A19136*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	2.7 J	FDP	1.7 J	FDP	0.2	--	0.067	--	0.11	--	0.085	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.46 U	--	0.46 U	--	0.05 U	--	0.045 U	--	0.048 U	--	0.049 U	--
Total PCBs	mg/kg	0.11	--	2.7 J	FDP	1.7 J	FDP	0.2	--	0.067	--	0.11	--	0.085	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.5	--	72.0	--	72.4	--	66.0	--	73.7	--	69.3	--	67.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30166*		*039-30167*		*039-30168*		*039-30169*		*039-30170*		*039-30170*		*039-30172*	
Sample Identification:		*S-039-011808-AH-30166*		*S-039-012308-AH-30167*		*S-039-012308-AH-30168*		*S-039-012308-AH-30169*		*S-039-012308-AH-30170*		*S-039-012308-AH-30171*		*S-039-012308-AH-30172*	
Sample Date:		*1/18/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*222*		*200*		*200*		*212*		*212*		*212*		*212*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A8A19136*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.089 U	--	0.09 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.089 U	--	0.09 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.089 U	--	0.09 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.089 U	--	0.09 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	0.031 J	--	0.14	--	0.029 J	--	0.98	--	1.2	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.089 U	--	0.09 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.1	--	0.13	--	0.045 U	--
Total PCBs	mg/kg	0.03 J	--	0.031 J	--	0.14	--	0.029 J	--	1.08	--	1.33	--	0.14	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	67.3	--	73.7	--	74.3	--	76.4	--	74.1	--	73.3	--	72.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30173*		*039-30174*		*039-30175*		*039-30176*		*039-30177*		*039-30178*		*039-30179*	
Sample Identification:		*S-039-012308-AH-30173*		*S-039-012308-AH-30174*		*S-039-012308-AH-30175*		*S-039-012308-AH-30176*		*S-039-012308-AH-30177*		*S-039-012308-AH-30178*		*S-039-012308-AH-30179*	
Sample Date:		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*212*		*222*		*222*		*220*		*223*		*223*		*223*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	--	0.048 U	--	0.086 U	--	0.084 U	--	0.043 U	--	0.46 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	--	0.048 U	--	0.086 U	--	0.084 U	--	0.043 U	--	0.46 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	--	0.048 U	--	0.086 U	--	0.084 U	--	0.043 U	--	0.46 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	--	0.048 U	--	0.086 U	--	0.084 U	--	0.043 U	--	0.46 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.17	--	0.7	--	0.65	--	0.54	--	3.4	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.24 U	--	0.048 U	--	0.086 U	--	0.084 U	--	0.043 U	--	0.46 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	--	0.026 J	--	0.086 U	--	0.13	--	0.075	--	0.28 J	--	0.04 U	--
Total PCBs	mg/kg	1.44 J	--	0.196 J	--	0.7	--	0.78	--	0.615	--	3.68 J	--	0.057	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	68.9	--	68.7	--	77.2	--	78.3	--	77.5	--	72.2	--	82.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30180*		*039-30180*		*039-30182*		*039-30183*		*039-30184*		*039-30185*		*039-30190*	
Sample Identification:		*S-039-012308-AH-30180*		*S-039-012308-AH-30181*		*S-039-012308-AH-30182*		*S-039-012308-AH-30183*		*S-039-012308-AH-30184*		*S-039-012308-AH-30185*		*S-039-012408-AH-30190*	
Sample Date:		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/23/2008*		*1/24/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*223*		*223*		*223*		*222*		*222*		*222*		*212*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creekbed*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A24114*		*A8A25123*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.035 U	--	0.05 U	--	0.047 U	--	0.049 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.035 U	--	0.05 U	--	0.047 U	--	0.049 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.035 U	--	0.05 U	--	0.047 U	--	0.049 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.035 U	--	0.05 U	--	0.047 U	--	0.049 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.06	--	0.053	--	0.14 J	SUR	0.12	--	0.19	--	0.068	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.035 U	--	0.05 U	--	0.047 U	--	0.049 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.035 J	--	0.035 U	--	0.05 U	--	0.024 J	--	0.049 U	--	0.046 U	--
Total PCBs	mg/kg	0.089 J	--	0.095 J	--	0.053	--	0.14 J	SUR	0.144 J	--	0.19	--	0.068	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.9	--	84.5	--	94.9	--	65.7	--	70.7	--	67.7	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30190***		***039-30192***		***039-30193***		***039-30194***		***039-30195***		***039-30196***		***039-30197***	
Sample Identification:		***S-039-012408-AH-30191***		***S-039-012408-AH-30192***		***S-039-012408-AH-30193***		***S-039-012408-AH-30194***		***S-039-012408-AH-30195***		***S-039-012408-AH-30196***		***S-039-012408-AH-30197***	
Sample Date:		***1/24/2008***		***1/24/2008***		***1/24/2008***		***1/24/2008***		***1/24/2008***		***1/24/2008***		***1/24/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***212***		***212***		***219***		***219***		***219***		***219***		***219***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8A25123***		***A8A25123***		***A8A25123***		***A8A25123***		***A8A25123***		***A8A25123***		***A8A25123***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.076 U	--	0.042 U	--	0.08 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.076 U	--	0.042 U	--	0.08 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.076 U	--	0.042 U	--	0.08 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.076 U	--	0.042 U	--	0.08 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.056	--	0.17	--	0.25	--	0.021 J	--	0.56	--	0.2	--	0.61	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.04 U	--	0.041 U	--	0.042 U	--	0.076 U	--	0.042 U	--	0.08 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	--	0.021 J	--	0.032 J	--	0.042 U	--	0.076	--	0.028 J	--	0.078 J	--
Total PCBs	mg/kg	0.056	--	0.191 J	--	0.282 J	--	0.021 J	--	0.636	--	0.228 J	--	0.688 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.8	--	82.2	--	79.9	--	79.1	--	87.1	--	78.6	--	82.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30198*		*039-30199*		*039-30200*		*039-30200*		*039-30202*		*039-30203*		*039-30204*	
Sample Identification:		*S-039-012408-AH-30198*		*S-039-012408-AH-30199*		*S-039-012508-AH-30200*		*S-039-012508-AH-30201*		*S-039-012508-AH-30202*		*S-039-012508-AH-30203*		*S-039-012508-AH-30204*	
Sample Date:		*1/24/2008*		*1/24/2008*		*1/25/2008*		*1/25/2008*		*1/25/2008*		*1/25/2008*		*1/25/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*212*		*212*		*222*		*222*		*219*		*219*		*200*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A8A25123*		*A8A25123*		*A8A26117*		*A8A26117*		*A8A26117*		*A8A26117*		*A8A26117*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.2 U	--	0.22 U	--	0.42 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.2 U	--	0.22 U	--	0.42 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.2 U	--	0.22 U	--	0.42 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.2 U	--	0.22 U	--	0.42 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	1	--	2.1 J	FDP	7.4 J	FDP	0.028 J	--	0.058	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.2 U	--	0.22 U	--	0.42 U	--	0.046 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	--	0.15 J	--	0.12 J	--	0.36 J	--	0.046 U	--	0.044 U	--	0.046 U	--
Total PCBs	mg/kg	0.214 J	--	1.15 J	--	2.22 J	--	7.76 J	--	0.028 J	--	0.058	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.4	--	80.7	--	75.6	--	78.5	--	71.6	--	75.7	--	71.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30205***		***039-30206***		***039-30223***		***039-30224***		***039-30225***		***039-30226***		***039-30245***	
Sample Identification:		***S-039-012508-AH-30205***		***S-039-012508-AH-30206***		***S-039-013008-AH-30223***		***S-039-013008-AH-30224***		***S-039-013008-AH-30225***		***S-039-013008-AH-30226***		***S-039-013108-AH-30245***	
Sample Date:		***1/25/2008***		***1/25/2008***		***1/30/2008***		***1/30/2008***		***1/30/2008***		***1/30/2008***		***1/31/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***200***		***212***		***212***		***212***		***212***		***212***		***223***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8A26117***		***A8A26117***		***A8A31108***		***A8A31108***		***A8A31108***		***A8A31108***		***A8B01106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.17 U	--	0.044 U	--	0.043 U	--	0.09 U	--	0.081 U	--	0.082 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.17 U	--	0.044 U	--	0.043 U	--	0.09 U	--	0.081 U	--	0.082 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.17 U	--	0.044 U	--	0.043 U	--	0.09 U	--	0.081 U	--	0.082 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.17 U	--	0.044 U	--	0.043 U	--	0.09 U	--	0.081 U	--	0.082 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.64	--	1	--	0.044 U	--	0.046	--	0.99	--	0.5	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.17 U	--	0.044 U	--	0.043 U	--	0.09 U	--	0.081 U	--	0.082 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	--	0.17	--	0.044 U	--	0.043 U	--	0.16	--	0.072 J	--	0.047 J	--
Total PCBs	mg/kg	0.64	--	1.17	--	ND	--	0.046	--	1.15	--	0.572 J	--	0.587 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.3	--	97.8	--	75.2	--	77.5	--	73.3	--	81.2	--	80.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30246***		***039-30247***		***039-30248***		***039-30258***		***039-30259***		***039-30260***		***039-30260***	
Sample Identification:		***S-039-013108-AH-30246***		***S-039-013108-AH-30247***		***S-039-013108-AH-30248***		***S-039-022108-AH-30258***		***S-039-022108-AH-30259***		***S-039-022108-AH-30260***		***S-039-022108-AH-30261***	
Sample Date:		***1/31/2008***		***1/31/2008***		***1/31/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***223***		***223***		***222***		***212***		***212***		***222***		***222***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8B01106***		***A8B01106***		***A8B01106***		***A8B22110***		***A8B22110***		***A8B22110***		***A8B22110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.042 U	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.042 U	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.042 U	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.042 U	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	--	0.27	--	1.2	--	0.18	--	0.074	--	0.32 J	FDP	0.092 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.042 U	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.054	--	0.23 U	--	0.051 U	--	0.045 U	--	0.049 U	--	0.044 U	--
Total PCBs	mg/kg	0.038 J	--	0.324	--	1.2	--	0.18	--	0.074	--	0.32	--	0.092 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.4	--	79.2	--	72.0	--	64.6	--	72.8	--	67.2	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30262***		***039-30267***		***039-30324***		***039-30325***		***039-30326***		***039-30327***		***039-30328***	
Sample Identification:		***S-039-022108-AH-30262***		***S-039-022108-AH-30267***		***S-039-041408-SM-30324***		***S-039-041408-SM-30325***		***S-039-041408-SM-30326***		***S-039-041408-SM-30327***		***S-039-041408-SM-30328***	
Sample Date:		***2/21/2008***		***2/21/2008***		***4/14/2008***		***4/14/2008***		***4/14/2008***		***4/14/2008***		***4/14/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***243***		***244***		***243***		***243***		***243***		***243***		***243***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8B22110***		***A8B22110***		***A8D15109***		***A8D15109***		***A8D15109***		***A8D15109***		***A8D15109***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.7	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.082 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 J	--	0.1	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.434 J	--	0.8	--	ND	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	70.4	--	40.1	--	74.3	--	74.4	--	75.8	--	75.2	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30329***		***039-30330***		***039-30330***		***039-30369***		***039-30370***		***039-30370***		***039-30372***	
Sample Identification:		***S-039-041408-SM-30329***		***S-039-041408-SM-30330***		***S-039-041408-SM-30331***		***S-039-042308-MB-30369***		***S-039-042308-MB-30370***		***S-039-042308-MB-30371***		***S-039-042308-MB-30372***	
Sample Date:		***4/14/2008***		***4/14/2008***		***4/14/2008***		***4/23/2008***		***4/23/2008***		***4/23/2008***		***4/23/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***						***Duplicate***			
VA Area/Grid		***243***		***242***		***242***		***242***		***242***		***242***		***268***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8D15109***		***A8D15109***		***A8D15109***		***A8D24101***		***A8D24101***		***A8D24101***		***A8D24101***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.27	--	0.07	--	0.095	--	0.23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.047 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.045 U	--	0.044 U	--	0.049	--	0.047 U	--	0.044 U	--	0.036 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.319	--	0.07	--	0.095	--	0.266 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	72.7	--	73.0	--	74.6	--	70.8	--	70.6	--	75.0	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30373*		*039-30374*		*039-30375*		*039-30376*		*039-30377*		*039-30378*		*039-30379*	
Sample Identification:		*S-039-042308-MB-30373*		*S-039-042308-MB-30374*		*S-039-042308-MB-30375*		*S-039-042308-MB-30376*		*S-039-042308-MB-30377*		*S-039-042308-MB-30378*		*S-039-042308-MB-30379*	
Sample Date:		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/23/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*312*		*312*		*320*		*320*		*320*		*320*		*320*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8D24101*		*A8D24101*		*A8D24101*		*A8D24101*		*A8D24101*		*A8D24101*		*A8D24101*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.21 U	--	0.19 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.21 U	--	0.19 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.21 U	--	0.19 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.21 U	--	0.19 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.66	--	2.5	--	2.4	--	2.2	--	1.3	--	0.65	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.21 U	--	0.19 U	--	0.2 U	--	0.19 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.063	--	0.16	--	0.55	--	0.44	--	0.32	--	0.26	--	0.13	--
Total PCBs	mg/kg	0.343	--	0.82	--	3.05	--	2.84	--	2.52	--	1.56	--	0.78	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.4	--	82.5	--	80.5	--	85.4	--	82.3	--	84.8	--	88.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30380*		*039-30380*		*039-30382*		*039-30383*		*039-30384*		*039-30385*		*039-30386*	
Sample Identification:		*S-039-042308-MB-30380*		*S-039-042308-MB-30381*		*S-039-042308-MB-30382*		*S-039-042308-MB-30383*		*S-039-042408-MB-30384*		*S-039-042408-MB-30385*		*S-039-042408-MB-30386*	
Sample Date:		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/23/2008*		*4/24/2008*		*4/24/2008*		*4/24/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*320*		*320*		*320*		*320*		*312*		*313*		*313*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8D24101*		*A8D24101*		*A8D24101*		*A8D24101*		*A8D26113*		*A8D26113*		*A8D26113*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	--	0.19 U	--	0.18 U	--	0.08 U	--	0.37 U	--	0.38 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	--	0.19 U	--	0.18 U	--	0.08 U	--	0.37 U	--	0.38 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	--	0.19 U	--	0.18 U	--	0.08 U	--	0.37 U	--	0.38 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	--	0.19 U	--	0.18 U	--	0.08 U	--	0.37 U	--	0.38 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	1.6	--	1.6	--	0.98	--	1.3	--	0.99	--	0.48	--
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	--	0.19 U	--	0.18 U	--	0.08 U	--	0.37 U	--	0.38 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.41	--	0.23	--	0.25	--	0.16	--	0.24 J	--	0.26 J	--	0.14	--
Total PCBs	mg/kg	2.91	--	1.83	--	1.85	--	1.14	--	1.54 J	--	1.25 J	--	0.62	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.3	--	85.7	--	90.9	--	82.9	--	90.0	--	86.0	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30419*		*039-30420*		*039-30420*		*039-30422*		*039-30423*		*039-30424*		*039-30425*	
Sample Identification:		*S-039-042808-MB-30419*		*S-039-042808-MB-30420*		*S-039-042808-MB-30421*		*S-039-042808-MB-30422*		*S-039-042808-MB-30423*		*S-039-042808-MB-30424*		*S-039-042808-MB-30425*	
Sample Date:		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*267*		*268*		*268*		*268*		*268*		*252*		*252*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.032 J	--	0.054	--	0.097	--	0.14	--	0.063	--	0.057	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.048 U	--	0.047 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Total PCBs	mg/kg	0.2	--	0.032 J	--	0.054	--	0.097	--	0.14	--	0.063	--	0.057	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.7	--	68.6	--	70.0	--	72.2	--	71.1	--	72.9	--	69.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30426*		*039-30427*		*039-30428*		*039-30429*		*039-30430*		*039-30430*		*039-30432*	
Sample Identification:		*S-039-042808-MB-30426*		*S-039-042808-MB-30427*		*S-039-042808-MB-30428*		*S-039-042808-MB-30429*		*S-039-042808-MB-30430*		*S-039-042808-MB-30431*		*S-039-042808-MB-30432*	
Sample Date:		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*		*4/28/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*252*		*252*		*252*		*252*		*252*		*252*		*252*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*		*A8D29104*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.061	--	0.15	--	0.028 J	--	0.068	--	0.11	--	1.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.31	--
Total PCBs	mg/kg	ND	--	0.061	--	0.15	--	0.028 J	--	0.068	--	0.11	--	2.11	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.5	--	71.6	--	71.3	--	71.6	--	74.9	--	76.2	--	72.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30438***		***039-30442***		***039-30445***		***039-30446***		***039-30457***		***039-30458***		***039-30459***	
Sample Identification:		***S-039-042908-MB-30438***		***S-039-042908-MB-30442***		***S-039-042908-MB-30445***		***S-039-042908-MB-30446***		***S-039-050108-MB-30457***		***S-039-050108-MB-30458***		***S-039-050108-MB-30459***	
Sample Date:		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***342***		***343***		***343***		***343***		***242***		***242***		***242***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D30107***		***A8D30107***		***A8D30107***		***A8D30107***		***A8E02105***		***A8E02105***		***A8E02105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.094	--	0.035 J	--	0.043	--	0.046 U	--	0.047 U	--	0.08	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.094	--	0.035 J	--	0.043	--	ND	--	ND	--	0.08	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.6	--	77.7	--	78.1	--	81.3	--	72.4	--	70.6	--	74.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30460***		***039-30460***		***039-30462***		***039-30463***		***039-30464***		***039-30465***		***039-30466***	
Sample Identification:		***S-039-050108-MB-30460***		***S-039-050108-MB-30461***		***S-039-050108-MB-30462***		***S-039-050108-MB-30463***		***S-039-050108-MB-30464***		***S-039-050108-MB-30465***		***S-039-050108-MB-30466***	
Sample Date:		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***		***5/1/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***242***		***242***		***242***		***242***		***242***		***231***		***241***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8E02105***		***A8E02105***		***A8E02105***		***A8E02105***		***A8E02105***		***A8E02105***		***A8E02105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.081 U	--	0.042 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.081 U	--	0.042 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.081 U	--	0.042 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.081 U	--	0.042 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.31	--	0.11	--	0.57	--	0.76	--	0.022 J	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.041 U	--	0.04 U	--	0.081 U	--	0.042 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.037 J	--	0.041 U	--	0.066	--	0.084	--	0.042 U	--	0.12	--
Total PCBs	mg/kg	0.299 J	--	0.347 J	--	0.11	--	0.636	--	0.844	--	0.022 J	--	0.81	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	80.3	--	80.6	--	83.0	--	81.6	--	77.7	--	83.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30467*		*039-30468*		*039-30469*		*039-30470*		*039-30470*		*039-30472*		*039-30473*	
Sample Identification:		*S-039-050108-MB-30467*		*S-039-050108-MB-30468*		*S-039-050108-MB-30469*		*S-039-050108-MB-30470*		*S-039-050108-MB-30471*		*S-039-050108-MB-30472*		*S-039-050108-MB-30473*	
Sample Date:		*5/1/2008*		*5/1/2008*		*5/1/2008*		*5/1/2008*		*5/1/2008*		*5/1/2008*		*5/1/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*241*		*231*		*242*		*242*		*242*		*242*		*242*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8E02105*		*A8E02105*		*A8E02105*		*A8E02105*		*A8E02105*		*A8E02105*		*A8E02105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.08 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.08 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.08 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.08 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.91	--	0.23	--	0.061	--	0.14	--	0.18	--	0.045	--	0.064	--
Aroclor-1254 (PCB-1254)	mg/kg	0.08 U	--	0.042 U	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.027 J	--	0.046 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	1.03	--	0.257 J	--	0.061	--	0.14	--	0.18	--	0.045	--	0.064	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.6	--	79.5	--	71.3	--	79.2	--	78.8	--	78.5	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30516*		*039-30517*		*039-30518*		*039-30519*		*039-30520*		*039-30520*		*039-30522*	
Sample Identification:		*S-039-051308-MB-30516*		*S-039-051308-MB-30517*		*S-039-051308-MB-30518*		*S-039-051308-MB-30519*		*S-039-051308-MB-30520*		*S-039-051308-MB-30521*		*S-039-051308-MB-30522*	
Sample Date:		*5/13/2008*		*5/13/2008*		*5/13/2008*		*5/13/2008*		*5/13/2008*		*5/13/2008*		*5/13/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*321*		*320*		*320*		*320*		*320*		*320*		*320*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8E14102*		*A8E14102*		*A8E14102*		*A8E14102*		*A8E14102*		*A8E14102*		*A8E14102*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.05	--	0.042 U	--	0.042 U	--	0.045 U	--	0.064	--	0.065	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.045 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--	0.023 J	--	0.041 U	--
Total PCBs	mg/kg	0.05	--	ND	--	ND	--	ND	--	0.064	--	0.088 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.4	--	78.8	--	79.4	--	73.0	--	73.9	--	73.3	--	80.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30523***		***039-30524***		***039-30525***		***039-30526***		***039-30527***		***039-30528***		***039-30529***	
Sample Identification:		***S-039-051308-MB-30523***		***S-039-051308-MB-30524***		***S-039-051308-MB-30525***		***S-039-051308-MB-30526***		***S-039-051308-MB-30527***		***S-039-051308-MB-30528***		***S-039-051308-MB-30529***	
Sample Date:		***5/13/2008***		***5/13/2008***		***5/13/2008***		***5/13/2008***		***5/13/2008***		***5/13/2008***		***5/13/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***320***		***320***		***320***		***320***		***313***		***313***		***313***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E14102***		***A8E14102***		***A8E14102***		***A8E14102***		***A8E14102***		***A8E14102***		***A8E14102***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.09	--	0.047	--	0.096	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.036 J	--	0.042 U	--	0.024 J	--	0.044 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.126 J	--	0.047	--	0.12 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.6	--	75.6	--	77.9	--	78.3	--	74.6	--	76.5	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30530*		*039-30530*		*039-30532*		*039-30540*		*039-30540*		*039-30542*		*039-30543*	
Sample Identification:		*S-039-051308-MB-30530*		*S-039-051308-MB-30531*		*S-039-051308-MB-30532*		*S-039-052108-MB-30540*		*S-039-052108-MB-30541*		*S-039-052108-MB-30542*		*S-039-052108-MB-30543*	
Sample Date:		*5/13/2008*		*5/13/2008*		*5/13/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*						*Duplicate*					
VA Area/Grid		*313*		*313*		*313*		*241*		*241*		*241*		*241*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Creek Bed*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8E14102*		*A8E14102*		*A8E14102*		*A8E22103*		*A8E22103*		*A8E22103*		*A8E22103*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.044 U	--	0.14	--	0.49	--	0.39	--	0.23	--	0.084	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.036 J	--	0.053	--	0.026 J	--	0.031 J	--	0.044 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.176 J	--	0.543	--	0.416 J	--	0.261 J	--	0.084	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.6	--	75.7	--	77.5	--	73.0	--	78.5	--	72.7	--	74.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30544*		*039-30545*		*039-30546*		*039-30547*		*039-30548*		*039-30549*		*039-30550*	
Sample Identification:		*S-039-052108-MB-30544*		*S-039-052108-MB-30545*		*S-039-052108-MB-30546*		*S-039-052108-MB-30547*		*S-039-052108-MB-30548*		*S-039-052108-MB-30549*		*S-039-052108-MB-30550*	
Sample Date:		*5/21/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*		*5/21/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*241*		*241*		*241*		*321*		*313*		*312*		*320*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8E22103*		*A8E22103*		*A8E22103*		*A8E22103*		*A8E22103*		*A8E22103*		*A8E22103*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.045 U	--	0.087 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.045 U	--	0.087 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.045 U	--	0.087 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.045 U	--	0.087 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.36	--	0.28	--	0.84	--	0.045 U	--	0.046 U	--	0.045 U	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.045 U	--	0.087 U	--	0.18	--	0.12	--	0.045 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	0.047	--	0.16	--	0.045 U	--	0.046 U	--	0.045 U	--	0.03 J	--
Total PCBs	mg/kg	0.408	--	0.327	--	1	--	0.18	--	0.12	--	ND	--	0.19 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.7	--	73.1	--	75.6	--	73.4	--	72.4	--	73.4	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30550***		***039-30552***		***039-30553***		***039-30554***		***039-30555***		***039-30556***		***039-30569***	
Sample Identification:		***S-039-052108-MB-30551***		***S-039-052208-MB-30552***		***S-039-052208-MB-30553***		***S-039-052208-MB-30554***		***S-039-052208-MB-30555***		***S-039-052208-MB-30556***		***S-039-053008-MB-30569***	
Sample Date:		***5/21/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/30/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***320***		***312***		***312***		***320***		***320***		***312***		***344***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8E22103***		***A8E23118***		***A8E23118***		***A8E23118***		***A8E23118***		***A8E23118***		***A8E31118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.059	--	0.032 J	--	0.043 J	--	0.096	--	0.043 U	--	0.076	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	--	0.044 U	--	0.046 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--
Total PCBs	mg/kg	0.155 J	--	0.059	--	0.032 J	--	0.043 J	--	0.096	--	ND	--	0.076	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.5	--	74.7	--	72.4	--	75.3	--	76.3	--	77.4	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30570***		***039-30570***		***039-30572***		***039-30573***		***039-30574***		***039-30576***		***039-30577***	
Sample Identification:		***S-039-053008-MB-30570***		***S-039-053008-MB-30571***		***S-039-053008-MB-30572***		***S-039-053008-MB-30573***		***S-039-053008-MB-30574***		***S-039-053008-MB-30576***		***S-039-053008-MB-30577***	
Sample Date:		***5/30/2008***		***5/30/2008***		***5/30/2008***		***5/30/2008***		***5/30/2008***		***5/30/2008***		***5/30/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***344***		***344***		***344***		***344***		***345***		***344***		***344***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E31118***		***A8E31118***		***A8E31118***		***A8E31118***		***A8E31118***		***A8E31118***		***A8E31118***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.22 U	--	0.086 U	--	0.043 U	--	0.042 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.22 U	--	0.086 U	--	0.043 U	--	0.042 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.22 U	--	0.086 U	--	0.043 U	--	0.042 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.22 U	--	0.086 U	--	0.043 U	--	0.042 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.12	--	0.67	--	0.68	--	0.25	--	0.47	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.22 U	--	0.086 U	--	0.043 U	--	0.042 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.15 J	--	0.2	--	0.13	--	0.078	--	0.18 J	--
Total PCBs	mg/kg	0.11	--	0.12	--	0.82 J	--	0.88	--	0.38	--	0.548	--	0.93 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.7	--	76.9	--	73.7	--	76.7	--	77.1	--	79.4	--	81.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30578***		***039-30579***		***039-30580***		***039-30580***		***039-30582***		***039-30583***		***039-30584***	
Sample Identification:		***S-039-053008-MB-30578***		***S-039-053008-MB-30579***		***S-039-060208-MB-30580***		***S-039-060208-MB-30581***		***S-039-060208-MB-30582***		***S-039-060208-MB-30583***		***S-039-060208-MB-30584***	
Sample Date:		***5/30/2008***		***5/30/2008***		***6/2/2008***		***6/2/2008***		***6/2/2008***		***6/2/2008***		***6/2/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***344***		***345***		***241***		***241***		***242***		***242***		***251***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8E31118***		***A8E31118***		***A8F03102***		***A8F03102***		***A8F03102***		***A8F03102***		***A8F03102***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.04 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.039 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.04 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.039 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.04 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.039 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.04 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.039 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.23	--	0.29	--	0.31	--	0.4 J	MSD	0.11	--	0.68	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.04 U	--	0.039 U	--	0.044 U	--	0.038 U	--	0.039 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.085	--	0.051	--	0.045	--	0.074 J	MSD	0.026 J	--	0.11 J	--
Total PCBs	mg/kg	0.39	--	0.315	--	0.341	--	0.355	--	0.474	--	0.136 J	--	0.79 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	88.2	--	83.4	--	84.8	--	74.3	--	87.0	--	84.4	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30585***		***039-30586***		***039-30587***		***039-30590***		***039-30590***		***039-30592***		***039-30593***	
Sample Identification:		***S-039-060208-MB-30585***		***S-039-060208-MB-30586***		***S-039-060208-MB-30587***		***S-039-060608-MB-30590***		***S-039-060608-MB-30591***		***S-039-060608-MB-30592***		***S-039-060608-MB-30593***	
Sample Date:		***6/2/2008***		***6/2/2008***		***6/2/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***251***		***251***		***242***		***281***		***281***		***281***		***281***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8F03102***		***A8F03102***		***A8F03102***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.15	--	0.35	--	0.12	--	0.041 J	--	0.34	--	0.35	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.07	--	0.041	--	0.061	--	0.037 J	--	0.044 U	--	0.075	--	0.082	--
Total PCBs	mg/kg	0.38	--	0.191	--	0.411	--	0.157 J	--	0.041 J	--	0.415	--	0.432	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.1	--	85.7	--	73.0	--	74.1	--	74.2	--	75.3	--	83.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30594***		***039-30595***		***039-30596***		***039-30597***		***039-30598***		***039-30599***		***039-30600***	
Sample Identification:		***S-039-060608-MB-30594***		***S-039-060608-MB-30595***		***S-039-060608-MB-30596***		***S-039-060608-MB-30597***		***S-039-060608-MB-30598***		***S-039-060608-MB-30599***		***S-039-060608-MB-30600***	
Sample Date:		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***281***		***287***		***287***		***287***		***287***		***287***		***294***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.5	--	0.26	--	0.32	--	0.088	--	0.12	--	0.042	--	0.49	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.042 U	--	0.038 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.098	--	0.071	--	0.078	--	0.027 J	--	0.024 J	--	0.041 U	--	0.066	--
Total PCBs	mg/kg	0.598	--	0.331	--	0.398	--	0.115 J	--	0.144 J	--	0.042	--	0.556	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	84.3	--	78.5	--	87.8	--	79.0	--	75.4	--	80.6	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30600***		***039-30602***		***039-30603***		***039-30604***		***039-30605***		***039-30606***		***039-30607***	
Sample Identification:		***S-039-060608-MB-30601***		***S-039-060608-MB-30602***		***S-039-060608-MB-30603***		***S-039-060608-MB-30604***		***S-039-060608-MB-30605***		***S-039-060608-MB-30606***		***S-039-060608-MB-30607***	
Sample Date:		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***294***		***294***		***281***		***281***		***281***		***287***		***287***	
Excavation Status		***Final***		***Removed***		***Pending***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74	--	1.3	--	0.61	--	0.54	--	0.2	--	0.041 U	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.21	--	0.11	--	0.12	--	0.049	--	0.041 U	--	0.044	--
Total PCBs	mg/kg	0.88	--	1.51	--	0.72	--	0.66	--	0.249	--	ND	--	0.164	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.2	--	81.6	--	81.5	--	79.5	--	80.9	--	80.7	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30608***		***039-30609***		***039-30610***		***039-30610***		***039-30629***		***039-30630***		***039-30630***	
Sample Identification:		***S-039-060608-MB-30608***		***S-039-060608-MB-30609***		***S-039-060608-MB-30610***		***S-039-060608-MB-30611***		***S-039-060908-MB-30629***		***S-039-060908-MB-30630***		***S-039-060908-MB-30631***	
Sample Date:		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/6/2008***		***6/9/2008***		***6/9/2008***		***6/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***						***Duplicate***	
VA Area/Grid		***287***		***287***		***294***		***294***		***344***		***344***		***344***	
Excavation Status		***Pending***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8F07103***		***A8F07103***		***A8F07103***		***A8F07103***		***A8F10111***		***A8F10111***		***A8F10111***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.31	--	0.17	--	0.13	--	0.028 J	--	0.039 J	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.044 U	--	0.047 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.073	--	0.031 J	--	0.023 J	--	0.044 U	--	0.047 U	--	0.045 U	--
Total PCBs	mg/kg	0.14	--	0.383	--	0.201 J	--	0.153 J	--	0.028 J	--	0.039 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.1	--	77.5	--	79.0	--	79.4	--	75.4	--	70.9	--	72.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30633***		***039-30634***		***039-30635***		***039-30636***		***039-30637***		***039-30638***		***039-30639***	
Sample Identification:		***S-039-061008-MB-30633***		***S-039-061008-MB-30634***		***S-039-061008-MB-30635***		***S-039-061008-MB-30636***		***S-039-061008-MB-30637***		***S-039-061008-MB-30638***		***S-039-061008-MB-30639***	
Sample Date:		***6/10/2008***		***6/10/2008***		***6/10/2008***		***6/10/2008***		***6/10/2008***		***6/10/2008***		***6/10/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***294***		***294***		***294***		***294***		***294***		***294***		***294***	
Excavation Status		***Final***		***Final***		***Pending***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8F11116***		***A8F11116***		***A8F11116***		***A8F11116***		***A8F11116***		***A8F11116***		***A8F11116***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.051 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.051 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.051 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.051 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.21	--	0.37	--	1.2	--	0.29	--	0.094	--	0.78	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.051 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	--	0.051	--	0.21	--	0.049	--	0.044 U	--	0.11	--	0.089	--
Total PCBs	mg/kg	0.238 J	--	0.421	--	1.41	--	0.339	--	0.094	--	0.89	--	0.689	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.1	--	73.7	--	74.5	--	74.7	--	74.3	--	65.2	--	71.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30640*		*039-30640*		*039-30642*		*039-30643*		*039-30644*		*039-30645*		*039-30646*	
Sample Identification:		*S-039-061808-MB-30640*		*S-039-061808-MB-30641*		*S-039-061808-MB-30642*		*S-039-061808-MB-30643*		*S-039-061808-MB-30644*		*S-039-061808-MB-30645*		*S-039-061808-MB-30646*	
Sample Date:		*6/18/2008*		*6/18/2008*		*6/18/2008*		*6/18/2008*		*6/18/2008*		*6/18/2008*		*6/18/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*311*		*311*		*311*		*311*		*311*		*311*		*311*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A8F19105*		*A8F19105*		*A8F19105*		*A8F19105*		*A8F19105*		*A8F19105*		*A8F19105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.085 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.085 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.085 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.085 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.67 J	FDP	0.076 J	FDP	0.042 U	--	0.043 U	--	0.075	--	0.55	--	0.031 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.085 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.21 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.066 J	--	0.041 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.12 J	--	0.044 U	--
Total PCBs	mg/kg	0.736 J	--	0.076	--	ND	--	ND	--	0.075	--	0.67 J	--	0.031 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.8	--	80.0	--	78.1	--	76.5	--	74.5	--	78.5	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30647***		***039-30648***		***039-30649***		***039-30650***		***039-30650***		***039-30653***		***039-30654***	
Sample Identification:		***S-039-061808-MB-30647***		***S-039-061808-MB-30648***		***S-039-061808-MB-30649***		***S-039-061808-MB-30650***		***S-039-061808-MB-30651***		***S-039-062608-MB-30653***		***S-039-062608-MB-30654***	
Sample Date:		***6/18/2008***		***6/18/2008***		***6/18/2008***		***6/18/2008***		***6/18/2008***		***6/26/2008***		***6/26/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***311***		***311***		***311***		***311***		***311***		***294***		***311***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8F19105***		***A8F19105***		***A8F19105***		***A8F19105***		***A8F19105***		***A8F27128***		***A8F27128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.19 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.19 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.19 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.19 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	1.5	--	0.67	--	0.078	--	0.088	--	0.025 J	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.19 U	--	0.041 U	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.18 J	--	0.086	--	0.044 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.256 J	--	1.68 J	--	0.756	--	0.078	--	0.088	--	0.025 J	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.9	--	85.1	--	81.0	--	74.6	--	75.5	--	77.7	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30655*		*039-30656*		*039-30657*		*039-30658*		*039-30659*		*039-30660*		*039-30660*	
Sample Identification:		*S-039-062608-MB-30655*		*S-039-062608-MB-30656*		*S-039-062608-MB-30657*		*S-039-062608-MB-30658*		*S-039-062708-MB-30659*		*S-039-062708-MB-30660*		*S-039-062708-MB-30661*	
Sample Date:		*6/26/2008*		*6/26/2008*		*6/26/2008*		*6/26/2008*		*6/27/2008*		*6/27/2008*		*6/27/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*311*		*311*		*311*		*311*		*261*		*252*		*252*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8F27128*		*A8F27128*		*A8F27128*		*A8F27128*		*A8F28126*		*A8F28126*		*A8F28126*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.062	--	0.03 J	--	0.027 J	--	0.046 U	--	0.1	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.062	--	0.03 J	--	0.027 J	--	ND	--	0.1	--	0.03 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	77.8	--	82.0	--	79.2	--	80.8	--	71.9	--	73.6	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30662***		***039-30663***		***039-30664***		***039-30665***		***039-30666***		***039-30667***		***039-30668***	
Sample Identification:		***S-039-062708-MB-30662***		***S-039-062708-MB-30663***		***S-039-062708-MB-30664***		***S-039-062708-MB-30665***		***S-039-062708-MB-30666***		***S-039-062708-MB-30667***		***S-039-062708-MB-30668***	
Sample Date:		***6/27/2008***		***6/27/2008***		***6/27/2008***		***6/27/2008***		***6/27/2008***		***6/27/2008***		***6/27/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***252***		***252***		***261***		***252***		***252***		***252***		***252***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8F28126***		***A8F28126***		***A8F28126***		***A8F28126***		***A8F28126***		***A8F28126***		***A8F28126***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.11	--	0.051 U	--	0.044 U	--	0.19	--	0.11	--	0.032 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.04 U	--	0.042 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.046 U	--	0.051 U	--	0.044 U	--	0.03 J	--	0.042 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	0.11	--	ND	--	ND	--	0.22 J	--	0.11	--	0.032 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.7	--	71.6	--	64.4	--	74.9	--	82.6	--	79.1	--	82.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30672***		***039-30672***		***039-30673***		***039-30673***		***039-30674***		***039-30674***		***039-30675***	
Sample Identification:		***S-039-063008-MB-30672***		***S-039-063008-MB-30672***		***S-039-063008-MB-30673***		***S-039-063008-MB-30673***		***S-039-063008-MB-30674***		***S-039-063008-MB-30674***		***S-039-063008-MB-30675***	
Sample Date:		***6/30/2008***		***6/30/2008***		***6/30/2008***		***6/30/2008***		***6/30/2008***		***6/30/2008***		***6/30/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***252***		***252***		***252***		***252***		***252***		***252***		***252***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G01118r***		***A8G01118rM***		***A8G01118r***		***A8G01118rM***		***A8G01118r***		***A8G01118rM***		***A8G01118r***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.032 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.032 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.032 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.032 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	--	--	0.033 U	--	--	--	0.0084 J	--	--	--	1.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.032 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 U	--	--	--	0.033 U	--	--	--	0.033 U	--	--	--	0.26	--
Total PCBs	mg/kg	--	--	0.018 J	--	--	--	ND	--	--	--	0.0084 J	--	--	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	99.7	--	--	--	99.8	--	--	--	99.8	--	--	--	99.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30675***		***039-30676***		***039-30677***		***039-30678***		***039-30679***		***039-30680***		***039-30680***	
Sample Identification:		***S-039-063008-MB-30675***		***S-039-070208-MB-30676***		***S-039-070808-MB-30677***		***S-039-070808-MB-30678***		***S-039-070808-MB-30679***		***S-039-070808-MB-30680***		***S-039-070808-MB-30681***	
Sample Date:		***6/30/2008***		***7/2/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***252***		***344***		***338***		***338***		***338***		***338***		***338***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G01118rM***		***A8G03117***		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	--	--	0.041 U	--	0.043 U	--	0.041 U	--	0.087 U	--	0.088 U	--	0.22 U	--
Aroclor-1221 (PCB-1221)	mg/kg	--	--	0.041 U	--	0.043 U	--	0.041 U	--	0.087 U	--	0.088 U	--	0.22 U	--
Aroclor-1232 (PCB-1232)	mg/kg	--	--	0.041 U	--	0.043 U	--	0.041 U	--	0.087 U	--	0.088 U	--	0.22 U	--
Aroclor-1242 (PCB-1242)	mg/kg	--	--	0.041 U	--	0.043 U	--	0.041 U	--	0.087 U	--	0.088 U	--	0.22 U	--
Aroclor-1248 (PCB-1248)	mg/kg	--	--	0.51	--	0.16	--	0.38	--	0.72	--	0.53	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	--	--	0.041 U	--	0.043 U	--	0.041 U	--	0.087 U	--	0.088 U	--	0.22 U	--
Aroclor-1260 (PCB-1260)	mg/kg	--	--	0.045	--	0.024 J	--	0.045	--	0.088	--	0.07 J	--	0.22 U	--
Total PCBs	mg/kg	1.56	--	0.555	--	0.184 J	--	0.425	--	0.808	--	0.6 J	--	0.6	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	--	--	80.1	--	77.4	--	81.5	--	75.6	--	74.7	--	75.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30682***		***039-30683***		***039-30684***		***039-30685***		***039-30686***		***039-30687***		***039-30688***	
Sample Identification:		***S-039-070808-MB-30682***		***S-039-070808-MB-30683***		***S-039-070808-MB-30684***		***S-039-070808-MB-30685***		***S-039-070808-MB-30686***		***S-039-070808-MB-30687***		***S-039-070808-MB-30688***	
Sample Date:		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***		***7/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***334***		***334***		***334***		***334***		***337***		***333***		***333***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***		***A8G09113***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.085 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.085 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.085 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.085 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.61	--	0.24	--	0.14	--	0.051	--	0.14	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.085 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.076 J	--	0.035 J	--	0.024 J	--	0.042 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.11	--	0.686 J	--	0.275 J	--	0.164 J	--	0.051	--	0.14	--	0.062	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.9	--	77.3	--	75.0	--	79.0	--	78.1	--	79.4	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30689***		***039-30690***		***039-30690***		***039-30692***		***039-30693***		***039-30694***		***039-30695***	
Sample Identification:		***S-039-070808-MB-30689***		***S-039-071008-RL-30690***		***S-039-071008-RL-30691***		***S-039-071008-RL-30692***		***S-039-071008-RL-30693***		***S-039-071008-RL-30694***		***S-039-071008-RL-30695***	
Sample Date:		***7/8/2008***		***7/10/2008***		***7/10/2008***		***7/10/2008***		***7/10/2008***		***7/10/2008***		***7/10/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***333***		***328***		***328***		***328***		***328***		***329***		***329***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G09113***		***A8G11130***		***A8G11130***		***A8G11130***		***A8G11130***		***A8G11130***		***A8G11130***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.71	--	0.041 U	--	0.043 U	--	0.044 U	--	0.26	--	0.33	--	0.083	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.041 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.04 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	--	0.041 U	--	0.043 U	--	0.044 U	--	0.038 J	--	0.053	--	0.043 U	--
Total PCBs	mg/kg	0.83 J	--	ND	--	ND	--	ND	--	0.298 J	--	0.383	--	0.083	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	80.5	--	76.5	--	75.6	--	75.7	--	82.4	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30696*		*039-30697*		*039-30698*		*039-30699*		*039-30700*		*039-30700*		*039-30702*	
Sample Identification:		*S-039-071008-RL-30696*		*S-039-071008-RL-30697*		*S-039-071408-MB-30698*		*S-039-071408-MB-30699*		*S-039-071408-MB-30700*		*S-039-071408-MB-30701*		*S-039-071408-MB-30702*	
Sample Date:		*7/10/2008*		*7/10/2008*		*7/14/2008*		*7/14/2008*		*7/14/2008*		*7/14/2008*		*7/14/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*329*		*329*		*333*		*330*		*329*		*329*		*333*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8G11130*		*A8G11130*		*A8G15125*		*A8G15125*		*A8G15125*		*A8G15125*		*A8G15125*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.08 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.08 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.08 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.08 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	--	0.39	--	0.045 U	--	0.37	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.08 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.051 J	--	0.045 U	--	0.037 J	--	0.043 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.03 J	--	0.441 J	--	ND	--	0.407 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.8	--	82.3	--	74.0	--	74.3	--	76.2	--	77.8	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30703***		***039-30704***		***039-30705***		***039-30706***		***039-30707***		***039-30708***		***039-30709***	
Sample Identification:		***S-039-071408-MB-30703***		***S-039-071408-MB-30704***		***S-039-071408-MB-30705***		***S-039-071408-MB-30706***		***S-039-071408-MB-30707***		***S-039-071408-MB-30708***		***S-039-071508-MB-30709***	
Sample Date:		***7/14/2008***		***7/14/2008***		***7/14/2008***		***7/14/2008***		***7/14/2008***		***7/14/2008***		***7/15/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***333***		***333***		***333***		***329***		***330***		***333***		***329***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G15125***		***A8G15125***		***A8G15125***		***A8G15125***		***A8G15125***		***A8G15125***		***A8G16120***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.043 U	--	0.037 J	--	0.042 U	--	0.047	--	0.04 U	--	0.062	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.04 U	--	0.04 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.037 J	--	ND	--	0.047	--	ND	--	0.062	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	78.6	--	76.2	--	76.5	--	77.8	--	75.7	--	82.2	--	82.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30710***		***039-30710***		***039-30712***		***039-30713***		***039-30714***		***039-30715***		***039-30716***	
Sample Identification:		***S-039-071508-MB-30710***		***S-039-071508-MB-30711***		***S-039-071508-MB-30712***		***S-039-071708-MB-30713***		***S-039-071708-MB-30714***		***S-039-071808-MB-30715***		***S-039-071808-MB-30716***	
Sample Date:		***7/15/2008***		***7/15/2008***		***7/15/2008***		***7/17/2008***		***7/17/2008***		***7/18/2008***		***7/18/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***329***		***329***		***329***		***312***		***312***		***312***		***303***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G16120***		***A8G16120***		***A8G16120***		***A8G18105***		***A8G18105***		***A8G19103***		***A8G19103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.08 U	--	0.075 U	--	0.19 U	--	0.078 U	--	0.76 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.08 U	--	0.075 U	--	0.19 U	--	0.078 U	--	0.76 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.08 U	--	0.075 U	--	0.19 U	--	0.078 U	--	0.76 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.08 U	--	0.075 U	--	0.19 U	--	0.078 U	--	0.76 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39 J	SUR	0.33 J	SUR	0.83	--	0.24	--	3.5	--	0.14	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.08 U	--	0.075 U	--	0.19 U	--	0.078 U	--	0.76 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.072 J	SUR	0.1 J	SUR	0.16 J	--	0.078 U	--	0.63 J	--	0.025 J	--	0.027 J	--
Total PCBs	mg/kg	0.462 J	SUR	0.43 J	SUR	0.99 J	--	0.24	--	4.13 J	--	0.165 J	--	0.137 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.6	--	88.6	--	87.7	--	85.1	--	86.9	--	73.8	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30717*		*039-30718*		*039-30719*		*039-30720*		*039-30720*		*039-30722*		*039-30723*	
Sample Identification:		*S-039-071808-MB-30717*		*S-039-071808-MB-30718*		*S-039-071808-MB-30719*		*S-039-071808-MB-30720*		*S-039-071808-MB-30721*		*S-039-071808-MB-30722*		*S-039-071808-MB-30723*	
Sample Date:		*7/18/2008*		*7/18/2008*		*7/18/2008*		*7/18/2008*		*7/18/2008*		*7/18/2008*		*7/18/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*303*		*303*		*303*		*303*		*303*		*303*		*294*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8G19103*		*A8G19103*		*A8G19103*		*A8G19103*		*A8G19103*		*A8G19103*		*A8G19103*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.095 U	--	0.23 U	--	0.088 U	--	0.24 U	--	0.096 U	--	0.044 U	--	0.079 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.095 U	--	0.23 U	--	0.088 U	--	0.24 U	--	0.096 U	--	0.044 U	--	0.079 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.095 U	--	0.23 U	--	0.088 U	--	0.24 U	--	0.096 U	--	0.044 U	--	0.079 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.095 U	--	0.23 U	--	0.088 U	--	0.24 U	--	0.096 U	--	0.044 U	--	0.079 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.81	--	1.3	--	0.63	--	1.8	--	1.4	--	0.12	--	1.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.095 U	--	0.23 U	--	0.088 U	--	0.24 U	--	0.096 U	--	0.044 U	--	0.079 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.33	--	0.13	--	0.31	--	0.24	--	0.044 U	--	0.14	--
Total PCBs	mg/kg	0.97	--	1.63	--	0.76	--	2.11	--	1.64	--	0.12	--	1.24	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.3	--	72.6	--	75.1	--	69.2	--	69.0	--	74.2	--	83.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30724***		***039-30725***		***039-30726***		***039-30727***		***039-30728***		***039-30729***		***039-30730***	
Sample Identification:		***S-039-071808-MB-30724***		***S-039-071808-MB-30725***		***S-039-071808-MB-30726***		***S-039-071808-MB-30727***		***S-039-072108-MB-30728***		***S-039-072108-MB-30729***		***S-039-072108-MB-30730***	
Sample Date:		***7/18/2008***		***7/18/2008***		***7/18/2008***		***7/18/2008***		***7/21/2008***		***7/21/2008***		***7/21/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***294***		***303***		***303***		***303***		***252***		***252***		***252***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8G19103***		***A8G19103***		***A8G19103***		***A8G19103***		***A8G22128***		***A8G22128***		***A8G22128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.09 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.09 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.09 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.09 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.37	--	0.15	--	0.91	--	0.28	--	0.11	--	0.044 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.09 U	--	0.049 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05	--	0.024 J	--	0.12	--	0.071	--	0.044 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.42	--	0.174 J	--	1.03	--	0.351	--	0.11	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.1	--	82.3	--	73.2	--	67.6	--	75.8	--	74.4	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30730***		***039-30732***		***039-30733***		***039-30734***		***039-30735***		***039-30736***		***039-30737***	
Sample Identification:		***S-039-072108-MB-30731***		***S-039-072108-MB-30732***		***S-039-072108-MB-30733***		***S-039-072208-MB-30734***		***S-039-072208-MB-30735***		***S-039-072208-MB-30736***		***S-039-072208-MB-30737***	
Sample Date:		***7/21/2008***		***7/21/2008***		***7/21/2008***		***7/22/2008***		***7/22/2008***		***7/22/2008***		***7/22/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***252***		***252***		***252***		***268***		***268***		***268***		***268***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8G22128***		***A8G22128***		***A8G22128***		***A8G23129***		***A8G23129***		***A8G23129***		***A8G23129***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.085 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.085 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.085 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.085 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.58	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.085 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.053 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	0.633 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.3	--	75.7	--	74.6	--	74.1	--	76.2	--	75.6	--	77.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30738***		***039-30739***		***039-30740***		***039-30740***		***039-30742***		***039-30743***		***039-30744***	
Sample Identification:		***S-039-072408-CM-30738***		***S-039-072408-CM-30739***		***S-039-072408-CM-30740***		***S-039-072408-CM-30741***		***S-039-072408-CM-30742***		***S-039-072408-CM-30743***		***S-039-072508-CM-30744***	
Sample Date:		***7/24/2008***		***7/24/2008***		***7/24/2008***		***7/24/2008***		***7/24/2008***		***7/24/2008***		***7/25/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***311***		***312***		***312***		***312***		***312***		***311***		***303***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8G25137***		***A8G25137***		***A8G25137***		***A8G25137***		***A8G25137***		***A8G25137***		***A8G26108***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.18 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.18 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.18 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.18 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.041 U	--	0.23	--	0.24	--	0.18	--	1	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.18 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	--	0.041 U	--	0.045	--	0.048	--	0.023 J	--	0.14 J	--	0.022 J	--
Total PCBs	mg/kg	0.42 J	--	ND	--	0.275	--	0.288	--	0.203 J	--	1.14 J	--	0.152 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	80.3	--	80.9	--	87.0	--	86.4	--	82.0	--	94.3	--	82.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30745*		*039-30746*		*039-30747*		*039-30748*		*039-30749*		*039-30750*		*039-30750*	
Sample Identification:		*S-039-072508-CM-30745*		*S-039-072508-CM-30746*		*S-039-072508-CM-30747*		*S-039-072508-CM-30748*		*S-039-072508-CM-30749*		*S-039-072508-CM-30750*		*S-039-072508-CM-30751*	
Sample Date:		*7/25/2008*		*7/25/2008*		*7/25/2008*		*7/25/2008*		*7/25/2008*		*7/25/2008*		*7/25/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*303*		*294*		*303*		*303*		*311*		*294*		*294*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8G26108*		*A8G26108*		*A8G26108*		*A8G26108*		*A8G26108*		*A8G26108*		*A8G26108*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.032 J	--	0.044 U	--	0.06	--	0.042 U	--	0.11	--	0.087	--	0.08	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.044 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.032 J	--	ND	--	0.06	--	ND	--	0.11	--	0.087	--	0.08	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.6	--	75.3	--	79.9	--	78.5	--	80.1	--	80.3	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30752***		***039-30753***		***039-30754***		***039-30755***		***039-30756***		***039-30757***		***039-30758***	
Sample Identification:		***S-039-072508-CM-30752***		***S-039-072508-CM-30753***		***S-039-072508-CM-30754***		***S-039-072908-MB-30755***		***S-039-072908-MB-30756***		***S-039-080408-MB-30757***		***S-039-080408-MB-30758***	
Sample Date:		***7/25/2008***		***7/25/2008***		***7/25/2008***		***7/29/2008***		***7/29/2008***		***8/4/2008***		***8/4/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***294***		***294***		***294***		***311***		***311***		***287***		***287***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A8G26108***		***A8G26108***		***A8G26108***		***A8G30126***		***A8G30126***		***A8H05103***		***A8H05103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.043 U	--	0.048 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.043 U	--	0.048 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.043 U	--	0.048 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.043 U	--	0.048 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.043 U	--	0.025 J	--	0.15	--	0.066	--	0.048 U	--	0.042 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.043 U	--	0.048 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.043 U	--	0.044 U	--	0.022 J	--	0.043 U	--	0.048 U	--	0.049 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.025 J	--	0.172 J	--	0.066	--	ND	--	0.042 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	73.9	--	75.9	--	75.5	--	79.6	--	77.4	--	68.7	--	68.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30759***		***039-30760***		***039-30760***		***039-30762***		***039-30763***		***039-30764***		***039-30765***	
Sample Identification:		***S-039-080408-MB-30759***		***S-039-080408-MB-30760***		***S-039-080408-MB-30761***		***S-039-080408-MB-30762***		***S-039-080408-MB-30763***		***S-039-080408-MB-30764***		***S-039-080408-MB-30765***	
Sample Date:		***8/4/2008***		***8/4/2008***		***8/4/2008***		***8/4/2008***		***8/4/2008***		***8/4/2008***		***8/4/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***294***		***295***		***295***		***288***		***288***		***288***		***287***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8H05103***		***A8H05103***		***A8H05103***		***A8H05103***		***A8H05103***		***A8H05103***		***A8H05103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	0.033 J	--	0.042 J	--	0.035 J	--	0.044 U	--	0.029 J	--	0.069	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.056	--	0.046 U	--	0.046 U	--	0.043 U	--	0.044 U	--	0.047 U	--	0.043 U	--
Total PCBs	mg/kg	0.346	--	0.033 J	--	0.042 J	--	0.035 J	--	ND	--	0.029 J	--	0.069	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	69.6	--	71.8	--	71.8	--	76.3	--	74.5	--	69.6	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30766***		***039-30767***		***039-30768***		***039-30769***		***039-30770***		***039-30770***		***039-30772***	
Sample Identification:		***S-039-080508-MB-30766***		***S-039-080508-MB-30767***		***S-039-080508-MB-30768***		***S-039-080608-MB-30769***		***S-039-080608-MB-30770***		***S-039-080608-MB-30771***		***S-039-080608-MB-30772***	
Sample Date:		***8/5/2008***		***8/5/2008***		***8/5/2008***		***8/6/2008***		***8/6/2008***		***8/6/2008***		***8/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***281***		***281***		***288***		***273***		***282***		***282***		***282***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8H06142***		***A8H06142***		***A8H06142***		***A8H07104***		***A8H07104***		***A8H07104***		***A8H07104***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.025 J	MSD	0.066	--	0.068	--	0.035 J	--	0.12 J	FDP	0.21 J	FDP	0.085	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.043 U	--	0.051	--	0.045 U	--
Total PCBs	mg/kg	0.025 J	MSD	0.066	--	0.068	--	0.035 J	--	0.12 J	FDP	0.261 J	FDP	0.085	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.7	--	79.4	--	82.2	--	75.0	--	76.2	--	76.6	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30773***		***039-30775***		***039-30776***		***039-30777***		***039-30778***		***039-30779***		***039-30780***	
Sample Identification:		***S-039-080608-MB-30773***		***S-039-081208-MB-30775***		***S-039-081208-MB-30776***		***S-039-081208-MB-30777***		***S-039-081208-MB-30778***		***S-039-081308-MB-30779***		***S-039-081308-MB-30780***	
Sample Date:		***8/6/2008***		***8/12/2008***		***8/12/2008***		***8/12/2008***		***8/12/2008***		***8/13/2008***		***8/13/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***281***		***282***		***274***		***281***		***337***		***273***		***273***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***				***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8H07104***		***A8H13107***		***A8H13107***		***A8H13107***		***A8H13107***		***A8H14107***		***A8H14107***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.033 J	--	0.038 J	--	0.81	--	0.27	--	0.44	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.14 J	--	0.043	--	0.065	--	0.025 J	--
Total PCBs	mg/kg	0.11	--	0.033 J	--	0.038 J	--	0.95 J	--	0.313	--	0.505	--	0.205 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.2	--	80.1	--	77.7	--	81.0	--	82.1	--	81.4	--	87.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30780***		***039-30782***		***039-30783***		***039-30784***		***039-30785***		***039-30786***		***039-30787***	
Sample Identification:		***S-039-081308-MB-30781***		***S-039-081308-MB-30782***		***S-039-081308-MB-30783***		***S-039-081508-MB-30784***		***S-039-082008-MB-30785***		***S-039-082008-MB-30786***		***S-039-082008-MB-30787***	
Sample Date:		***8/13/2008***		***8/13/2008***		***8/13/2008***		***8/15/2008***		***8/20/2008***		***8/20/2008***		***8/20/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***273***		***273***		***359***		***281***		***278***		***278***		***270***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8H14107***		***A8H14107***		***A8H14107***		***A8H16131***		***A8H21128***		***A8H21128***		***A8H21128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.21 U	--	0.045 U	--	0.035 U	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.21 U	--	0.045 U	--	0.035 U	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.21 U	--	0.045 U	--	0.035 U	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.21 U	--	0.045 U	--	0.035 U	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	1.9	--	0.045 U	--	0.17	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.21 U	--	0.045 U	--	0.035 U	--	0.04 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.3	--	0.045 U	--	0.033 J	--	0.04 U	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.207 J	--	2.2	--	ND	--	0.203 J	--	ND	--	ND	--	ND	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	87.8	--	79.3	--	73.0	--	94.9	--	83.0	--	77.9	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30788***		***039-30789***		***039-30790***		***039-30790***		***039-30792***		***039-30793***		***039-30794***	
Sample Identification:		***S-039-082508-MB-30788***		***S-039-082508-MB-30789***		***S-039-082508-MB-30790***		***S-039-082508-MB-30791***		***S-039-082508-MB-30792***		***S-039-082508-MB-30793***		***S-039-090808-MB-30794***	
Sample Date:		***8/25/2008***		***8/25/2008***		***8/25/2008***		***8/25/2008***		***8/25/2008***		***8/25/2008***		***9/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***311***		***311***		***311***		***311***		***311***		***273***		***287***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***				***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8H26130***		***A8H26130***		***A8H26130***		***A8H26130***		***A8H26130***		***A8H26130***		***A8I09103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.27	--	0.05	--	0.098	--	0.08	--	0.087	--	1.3	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047	--	0.043 U	--	0.043 U	--	0.044 U	--	0.04 U	--	0.43 U	--	0.038 U	--
Total PCBs	mg/kg	0.317	--	0.05	--	0.098	--	0.08	--	0.087	--	1.3	--	0.18	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	82.2	--	76.7	--	76.8	--	75.1	--	81.5	--	76.2	--	86.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
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SUR - Surrogate.

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30795***		***039-30796***		***039-30797***		***039-30798***		***039-30799***		***039-30800***		***039-30800***	
Sample Identification:		***S-039-090808-MB-30795***		***S-039-090808-MB-30796***		***S-039-090808-MB-30797***		***S-039-090808-MB-30798***		***S-039-090808-MB-30799***		***S-039-090808-MB-30800***		***S-039-090808-MB-30801***	
Sample Date:		***9/8/2008***		***9/8/2008***		***9/8/2008***		***9/8/2008***		***9/8/2008***		***9/8/2008***		***9/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***287***		***294***		***287***		***287***		***287***		***287***		***287***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8I09103***		***A8I09103***		***A8I09103***		***A8I09103***		***A8I09103***		***A8I09103***		***A8I09103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.054	--	0.48	--	0.37	--	0.18	--	0.14	--	0.089	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.041 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.041 U	--	0.034 J	--	0.024 J	--	0.038 U	--	0.039 U	--	0.039 U	--
Total PCBs	mg/kg	0.14	--	0.054	--	0.514 J	--	0.394 J	--	0.18	--	0.14	--	0.089	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.5	--	80.8	--	85.6	--	81.0	--	86.7	--	84.9	--	84.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30802*		*039-30803*		*039-30804*		*039-30805*		*039-30806*		*039-30807*		*039-30808*	
Sample Identification:		*S-039-090808-MB-30802*		*S-039-090808-MB-30803*		*S-039-090808-MB-30804*		*S-039-090808-MB-30805*		*S-039-090908-MB-30806*		*S-039-090908-MB-30807*		*S-039-090908-MB-30808*	
Sample Date:		*9/8/2008*		*9/8/2008*		*9/8/2008*		*9/8/2008*		*9/9/2008*		*9/9/2008*		*9/9/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*287*		*294*		*294*		*273*		*270*		*278*		*278*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8I09103*		*A8I09103*		*A8I09103*		*A8I09103*		*A8I11138*		*A8I11138*		*A8I11138*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.043 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.031 J	--	0.042	--	0.9	--	0.25	--	0.09	--	0.043 U	--	0.042 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.2 U	--	0.04 U	--	0.042 U	--	0.043 UJ	CCL	0.046 UJ	CCL
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.039 U	--	0.12 J	--	0.053	--	0.042 U	--	0.043 UJ	CCL	0.046 UJ	CCL
Total PCBs	mg/kg	0.031 J	--	0.042	--	1.02 J	--	0.303	--	0.09	--	ND	--	0.042 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	83.4	--	84.3	--	84.2	--	83.3	--	79.1	--	76.3	--	71.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30809***		***039-30810***		***039-30810***		***039-30812***		***039-30813***		***039-30814***		***039-30815***	
Sample Identification:		***S-039-090908-MB-30809***		***S-039-090908-MB-30810***		***S-039-090908-MB-30811***		***S-039-091108-MB-30812***		***S-039-091108-MB-30813***		***S-039-091508-MB-30814***		***S-039-091608-MB-30815***	
Sample Date:		***9/9/2008***		***9/9/2008***		***9/9/2008***		***9/11/2008***		***9/11/2008***		***9/15/2008***		***9/16/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***277***		***270***		***270***		***270***		***270***		***294***		***273***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8I11138***		***A8I11138***		***A8I11138***		***A8I12109***		***A8I12109***		***A8I16134***		***A8I17111***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.052	--	0.19 J	FDP	0.031 J	FDP	0.14	--	0.057	--	0.25	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.043 U	--	0.042 U	--	0.028 J	--	0.041 U	--	0.04 U	--	0.042 U	--
Total PCBs	mg/kg	0.052	--	0.19 J	FDP	0.031 J	FDP	0.168 J	--	0.057	--	0.25	--	0.15	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.6	--	76.0	--	77.7	--	79.1	--	80.0	--	82.5	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30816***		***039-30817***		***039-30818***		***039-30819***		***039-30820***		***039-30820***		***039-30822***	
Sample Identification:		***S-039-091608-MB-30816***		***S-039-091608-MB-30817***		***S-039-091608-MB-30818***		***S-039-091608-MB-30819***		***S-039-091608-MB-30820***		***S-039-091608-MB-30821***		***S-039-091608-MB-30822***	
Sample Date:		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***274***		***274***		***274***		***274***		***274***		***274***		***274***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.2	--	0.044 U	--	0.088	--	0.062	--	0.12	--	0.037 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.03 J	--	0.044 U	--	0.043 U	--	0.045 U	--	0.042 U	--	0.042 U	--
Total PCBs	mg/kg	0.026 J	--	0.23 J	--	ND	--	0.088	--	0.062	--	0.12	--	0.037 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.1	--	75.7	--	74.5	--	77.0	--	73.2	--	79.2	--	79.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30823***		***039-30824***		***039-30825***		***039-30826***		***039-30827***		***039-30828***		***039-30829***	
Sample Identification:		***S-039-091608-MB-30823***		***S-039-091608-MB-30824***		***S-039-091608-MB-30825***		***S-039-091608-MB-30826***		***S-039-091608-MB-30827***		***S-039-091908-MB-30828***		***S-039-091908-MB-30829***	
Sample Date:		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/16/2008***		***9/19/2008***		***9/19/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***273***		***274***		***274***		***274***		***273***		***269***		***269***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***		***A8I17111***		***A8I20125***		***A8I20125***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.12	--	0.055	--	0.043 U	--	0.37	--	0.14	--	0.036 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.04 U	--	0.042 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.047 U	--	0.044 U	--	0.043 U	--	0.084	--	0.042 U	--	0.046 U	--
Total PCBs	mg/kg	0.173 J	--	0.12	--	0.055	--	ND	--	0.454	--	0.14	--	0.036 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	85.1	--	70.6	--	74.5	--	76.3	--	82.5	--	78.9	--	71.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30830***		***039-30830***		***039-30832***		***039-30833***		***039-30834***		***039-30835***		***039-30836***	
Sample Identification:		***S-039-091908-MB-30830***		***S-039-091908-MB-30831***		***S-039-092508-MB-30832***		***S-039-092508-MB-30833***		***S-039-092508-MB-30834***		***S-039-092508-MB-30835***		***S-039-092508-MB-30836***	
Sample Date:		***9/19/2008***		***9/19/2008***		***9/25/2008***		***9/25/2008***		***9/25/2008***		***9/25/2008***		***9/25/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***269***		***269***		***405***		***405***		***405***		***405***		***277***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8I20125***		***A8I20125***		***A8I26168***		***A8I26168***		***A8I26168***		***A8I26168***		***A8I26168***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.085 U	--	0.044 U	--	0.2 U	--	0.18 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.085 U	--	0.044 U	--	0.2 U	--	0.18 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.085 U	--	0.044 U	--	0.2 U	--	0.18 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.085 U	--	0.044 U	--	0.2 U	--	0.18 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.045 U	--	1.3	--	0.25	--	1.9	--	2.3	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.085 U	--	0.044 U	--	0.2 U	--	0.18 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.16	--	0.026 J	--	0.2	--	0.27	--	0.066	--
Total PCBs	mg/kg	ND	--	ND	--	1.46	--	0.276 J	--	2.1	--	2.57	--	0.476	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.1	--	72.9	--	77.7	--	74.9	--	82.6	--	89.4	--	81.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	*3131*	*039-30837*		*039-30838*		*039-30839*		*039-30840*		*039-30840*		*039-30842*		*039-30843*	
Sample Identification:		*S-039-092608-MB-30837*		*S-039-092608-MB-30838*		*S-039-092608-MB-30839*		*S-039-092608-MB-30840*		*S-039-092608-MB-30841*		*S-039-092608-MB-30842*		*S-039-092608-MB-30843*	
Sample Date:		*9/26/2008*		*9/26/2008*		*9/26/2008*		*9/26/2008*		*9/26/2008*		*9/26/2008*		*9/26/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*269*		*269*		*405*		*405*		*405*		*277*		*405*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8I27121*		*A8I27121*		*A8I27121*		*A8I27121*		*A8I27121*		*A8I27121*		*A8I27121*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	--	0.47 U	--	0.49 U	--	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	--	0.47 U	--	0.49 U	--	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	--	0.47 U	--	0.49 U	--	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	--	0.47 U	--	0.49 U	--	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.8	--	3.6	--	2.2	--	0.09	--	0.14	--	0.44	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	--	0.47 U	--	0.49 U	--	0.044 U	--	0.045 U	--	0.049 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	--	0.36 J	--	0.25 J	--	0.044 U	--	0.045 U	--	0.048 J	--	0.047 U	--
Total PCBs	mg/kg	3.05 J	--	3.96 J	--	2.45 J	--	0.09	--	0.14	--	0.488 J	--	0.21	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	71.3	--	70.5	--	66.9	--	75.1	--	74.0	--	67.8	--	69.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30844***		***039-30845***		***039-30846***		***039-30847***		***039-30848***		***039-30849***		***039-30850***	
Sample Identification:		***S-039-092608-MB-30844***		***S-039-092608-MB-30845***		***S-039-092608-MB-30846***		***S-039-092608-MB-30847***		***S-039-093008-MB-30848***		***S-039-093008-MB-30849***		***S-039-093008-MB-30850***	
Sample Date:		***9/26/2008***		***9/26/2008***		***9/26/2008***		***9/26/2008***		***9/30/2008***		***9/30/2008***		***9/30/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***269***		***405***		***405***		***277***		***405***		***269***		***269***	
Excavation Status				***Excavated***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8I27121***		***A8I27121***		***A8I27121***		***A8I27121***		***A8J01132***		***A8J01132***		***A8J01132***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	--	0.47 U	--	0.21 U	--	0.044 U	--	0.88 U	--	0.42 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	--	0.47 U	--	0.21 U	--	0.044 U	--	0.88 U	--	0.42 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	--	0.47 U	--	0.21 U	--	0.044 U	--	0.88 U	--	0.42 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	--	0.47 U	--	0.21 U	--	0.044 U	--	0.88 U	--	0.42 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.4	--	3.1	--	1.1	--	0.13	--	5.6	--	2.6	--	3.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	--	0.47 U	--	0.21 U	--	0.044 U	--	0.88 U	--	0.42 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.31 J	--	0.3 J	--	0.12 J	--	0.044 U	--	1.1	--	0.31 J	--	0.37 J	--
Total PCBs	mg/kg	2.71 J	--	3.4 J	--	1.22 J	--	0.13	--	6.7	--	2.91 J	--	4.07 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.6	--	70.9	--	77.9	--	75.2	--	74.9	--	78.2	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30850***		***039-30852***		***039-30853***		***039-30854***		***039-30855***		***039-30856***		***039-30857***	
Sample Identification:		***S-039-093008-MB-30851***		***S-039-093008-MB-30852***		***S-039-100208-MB-30853***		***S-039-100208-MB-30854***		***S-039-100208-MB-30855***		***S-039-100208-MB-30856***		***S-039-100208-MB-30857***	
Sample Date:		***9/30/2008***		***9/30/2008***		***10/2/2008***		***10/2/2008***		***10/2/2008***		***10/2/2008***		***10/2/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***269***		***405***		***267***		***276***		***405***		***405***		***277***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8J01132***		***A8J01132***		***A8J03127***		***A8J03127***		***A8J03127***		***A8J03127***		***A8J03127***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	4.5	--	11	--	0.29	--	0.053	--	0.1	--	0.044 U	--	0.066	--
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.44 J	--	2 U	--	0.084 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.041 U	--
Total PCBs	mg/kg	4.94 J	--	11	--	0.29	--	0.053	--	0.1	--	ND	--	0.066	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	79.5	--	82.3	--	78.6	--	76.6	--	80.2	--	74.2	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30858***		***039-30859***		***039-30860***		***039-30860***		***039-30862***		***039-30863***		***039-30864***	
Sample Identification:		***S-039-100208-MB-30858***		***S-039-100208-MB-30859***		***S-039-100208-MB-30860***		***S-039-100208-MB-30861***		***S-039-100308-MB-30862***		***S-039-100308-MB-30863***		***S-039-100608-MB-30864***	
Sample Date:		***10/2/2008***		***10/2/2008***		***10/2/2008***		***10/2/2008***		***10/3/2008***		***10/3/2008***		***10/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***405***		***405***		***405***		***405***		***405***		***405***		***269***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8J03127***		***A8J03127***		***A8J03127***		***A8J03127***		***A8J04133***		***A8J04133***		***A8J07106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.11	--	0.042 U	--	0.033 J	--	0.36	--	0.27	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.035 J	--	0.028 J	--	0.045 U	--
Total PCBs	mg/kg	ND	--	0.11	--	ND	--	0.033	--	0.395	--	0.298	--	0.12	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	76.1	--	81.3	--	79.3	--	79.7	--	78.6	--	80.9	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30865***		***039-30866***		***039-30867***		***039-30868***		***039-30869***		***039-30870***		***039-30870***	
Sample Identification:		***S-039-100608-MB-30865***		***S-039-100608-MB-30866***		***S-039-100608-MB-30867***		***S-039-100608-MB-30868***		***S-039-100608-MB-30869***		***S-039-100608-MB-30870***		***S-039-100608-MB-30871***	
Sample Date:		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***405***		***405***		***269***		***269***		***269***		***405***		***405***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.051 U	--	0.042 U	--	0.081 U	--	0.082 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.051 U	--	0.042 U	--	0.081 U	--	0.082 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.051 U	--	0.042 U	--	0.081 U	--	0.082 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.051 U	--	0.042 U	--	0.081 U	--	0.082 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.037 J	--	0.14	--	0.32	--	0.79	--	0.5	--	0.24	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.051 U	--	0.042 U	--	0.081 U	--	0.082 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.051 U	--	0.031 J	--	0.089	--	0.07 J	--	0.041 J	--	0.042 U	--
Total PCBs	mg/kg	0.037 J	--	0.14	--	0.351 J	--	0.879	--	0.57 J	--	0.281 J	--	0.16	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	74.9	--	64.3	--	77.8	--	81.3	--	80.5	--	78.9	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30872***		***039-30873***		***039-30874***		***039-30875***		***039-30876***		***039-30877***		***039-30878***	
Sample Identification:		***S-039-100608-MB-30872***		***S-039-100608-MB-30873***		***S-039-100608-MB-30874***		***S-039-100608-MB-30875***		***S-039-100608-MB-30876***		***S-039-100608-MB-30877***		***S-039-100608-MB-30878***	
Sample Date:		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***405***		***269***		***269***		***269***		***269***		***270***		***281***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.086 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.086 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.086 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.086 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.032 J	--	0.069	--	0.89	--	0.92	--	0.033 J	--	0.043 U	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.086 U	--	0.042 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.081 U	--	0.12	--	0.042 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.032 J	--	0.069	--	0.89	--	1.04	--	0.033 J	--	ND	--	0.1	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	75.7	--	74.1	--	81.7	--	76.3	--	78.8	--	76.8	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30879***		***039-30880***		***039-30880***		***039-30882***		***039-30883***		***039-30884***		***039-30885***	
Sample Identification:		***S-039-100608-MB-30879***		***S-039-100608-MB-30880***		***S-039-100608-MB-30881***		***S-039-100608-MB-30882***		***S-039-100608-MB-30883***		***S-039-100608-MB-30884***		***S-039-100608-MB-30885***	
Sample Date:		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***		***10/6/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***281***		***281***		***281***		***281***		***273***		***273***		***273***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***		***A8J07106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.046 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.046 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.046 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.046 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.33	--	0.51	--	0.73	--	0.34	--	0.3	--	0.072	--
Aroclor-1254 (PCB-1254)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.046 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053 U	--	0.045 U	--	0.052 U	--	0.2 U	--	0.063	--	0.041 J	--	0.045 U	--
Total PCBs	mg/kg	0.22	--	0.33	--	0.51	--	0.73	--	0.403	--	0.341 J	--	0.072	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	61.9	--	73.5	--	63.6	--	83.8	--	71.7	--	74.2	--	72.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-30886***		***039-30887***		***039-30888***		***039-30897***		***039-30898***		***039-30899***		***039-31153***	
Sample Identification:		***S-039-100608-MB-30886***		***S-039-100608-MB-30887***		***S-039-100908-MB-30888***		***S-039-102808-MB-30897***		***S-039-102808-MB-30898***		***S-039-102808-MB-30899***		***SEDIMENT-039-072507-AH-31153***	
Sample Date:		***10/6/2008***		***10/6/2008***		***10/9/2008***		***10/28/2008***		***10/28/2008***		***10/28/2008***		***7/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***281***		***281***		***269***		***269***		***269***		***269***		***313***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A8J07106***		***A8J07106***		***A8J10165***		***A8J29122***		***A8J29122***		***A8J29122***		***A7G25325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.054 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.054 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.054 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.054 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.084	--	0.097	--	0.19	--	0.043 U	--	0.042 U	--	0.044 U	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.025 J	--	0.054 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.04 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 J	--
Total PCBs	mg/kg	0.084	--	0.097	--	0.19	--	ND	--	ND	--	0.025 J	--	0.213 J	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.4	--	83.2	--	77.6	--	77.2	--	77.7	--	75.1	--	60.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-31154***		***039-31155***		***039-31156***		***039-31886***		***039-31886***	
Sample Identification:		***SEDIMENT-039-072507-AH-31154***		***SEDIMENT-039-072507-AH-31155***		***SEDIMENT-039-072507-AH-31156***		***SEDIMENT-039-060508-MB-31886***		***S-SE-39-060508-MB-31886***	
Sample Date:		***7/25/2007***		***7/25/2007***		***7/25/2007***		***6/5/2008***		***6/5/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Replicate***	
VA Area/Grid		***321***		***321***		***331***		***NA***		***NA***	
Excavation Status		***Final***		***Final***		***Final***		***NA***		***NA***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***NA***		***NA***	
Sample Delivery Group		***A7G25325***		***A7G25325***		***A7G25325***		***A8F06109***		***EZ20080723***	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.058 U	--	0.067 U	--	0.061 U	--	0.082 U	--	0.098 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.058 U	--	0.067 U	--	0.061 U	--	0.082 U	--	0.098 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.058 U	--	0.067 U	--	0.061 U	--	0.082 U	--	0.098 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.058 U	--	0.067 U	--	0.061 U	--	0.082 U	--	0.58	--
Aroclor-1248 (PCB-1248)	mg/kg	0.39	--	0.38	--	0.64	--	0.11 J	MSD	0.098 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.058 U	--	0.067 U	--	0.061 U	--	0.082 U	--	0.41	--
Aroclor-1260 (PCB-1260)	mg/kg	0.083	--	0.063 J	--	0.11	--	0.082 U	--	0.098 U	--
Total PCBs	mg/kg	0.473	--	0.443 J	--	0.75	--	0.11 J	MSD	0.99	--
General Chemisty											
Percent moisture	%	--	--	--	--	--	--	--	--	18.2	--
Total solids	%	57.0	--	49.4	--	54.5	--	80.7	--	--	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***039-31887***		***039-31888***		***039-31889***		***039-31889***		***040-28736***		***040-28737***	
Sample Identification:		***SEDIMENT-039-060508-MB-31887***		***SEDIMENT-039-060508-MB-31888***		***SEDIMENT-039-060508-MB-31889***		***S-SE-39-060508-MB-31889***		***S-040-111507-AH-28736***		***S-040-111507-AH-28737***	
Sample Date:		***6/5/2008***		***6/5/2008***		***6/5/2008***		***6/5/2008***		***11/15/2007***		***11/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Replicate***					
VA Area/Grid		***NA***		***NA***		***NA***		***NA***		***373***		***372***	
Excavation Status		***NA***		***NA***		***NA***		***NA***		***Excavated***		***Excavated***	
Location of Excavation		***NA***		***NA***		***NA***		***NA***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A8F06109***		***A8F06109***		***A8F06109***		***EZ20080723***		***A7K15412***		***A7K15412***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.037 U	--	0.041 U	--	0.098 U	--	0.048 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.037 U	--	0.041 U	--	0.098 U	--	0.048 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.037 U	--	0.041 U	--	0.098 U	--	0.048 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.037 U	--	0.041 U	--	0.098 U	--	0.048 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.13	--	0.041 U	--	0.098 U	--	1.3	--	3.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.037 U	--	0.041 U	--	0.098 U	--	0.048 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.021 J	--	0.041 U	--	0.098 U	--	0.23	--	0.43	--
Total PCBs	mg/kg	ND	--	0.151 J	--	ND	--	ND	--	1.53	--	4.03	--
General Chemisty													
Percent moisture	%	--	--	--	--	--	--	19	--	--	--	--	--
Total solids	%	74.9	--	88.6	--	79.7	--	--	--	68.7	--	76.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

PARCEL 39
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*		*P039*	
Sample Location:	***3131***	***040-28738***		***040-28739***		***040-28740***		***040-28740***		***040-28742***		***040-28743***		***040-28744***	
Sample Identification:		***S-040-111507-AH-28738***		***S-040-111507-AH-28739***		***S-040-111507-AH-28740***		***S-040-111507-AH-28741***		***S-040-111507-AH-28742***		***S-040-111507-AH-28743***		***S-040-111507-AH-28744***	
Sample Date:		***11/15/2007***		***11/15/2007***		***11/15/2007***		***11/15/2007***		***11/15/2007***		***11/15/2007***		***11/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***370***		***372***		***373***		***373***		***373***		***373***		***373***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K15412***		***A7K15412***		***A7K15412***		***A7K15412***		***A7K15412***		***A7K15412***		***A7K15412***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	0.39	--	0.058	--	0.094	--	0.094	--	0.11	--	0.55	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041	--	0.06	--	0.019 J	--	0.02 J	--	0.02 J	--	0.022 J	--	0.075	--
Total PCBs	mg/kg	0.321	--	0.45	--	0.077 J	--	0.114 J	--	0.114 J	--	0.132 J	--	0.625	--
General Chemisty															
Percent moisture	%	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total solids	%	81.2	--	83.1	--	81.8	--	86.4	--	78.7	--	78.2	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.18

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P039*		*P039*		*P039*		*P039*		*P039*
Sample Location:	***3131***	***040-28745***		***040-28746***		***040-28747***		***040-28806***		***040-28813***
Sample Identification:		***S-040-111507-AH-28745***		***S-040-111507-AH-28746***		***S-040-111507-AH-28747***		***S-040-112707-AH-28806***		***S-040-112707-AH-28813***
Sample Date:		***11/15/2007***		***11/15/2007***		***11/15/2007***		***11/27/2007***		***11/27/2007***
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:										
VA Area/Grid		***373***		***372***		***370***		***370***		***370***
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***
Sample Delivery Group		***A7K15412***		***A7K15412***		***A7K15412***		***A7K27281***		***A7K27281***
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044	--	1.3	--	0.054	--	0.16	--	0.12
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.2	--	0.014 J	--	0.05	--	0.033 J
Total PCBs	mg/kg	0.056 J	--	1.5	--	0.068 J	--	0.21	--	0.153 J
General Chemisty										
Percent moisture	%	--	--	--	--	--	--	--	--	--
Total solids	%	77.9	--	77.2	--	77.5	--	76.4	--	77.0

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
RPD - Relative percent difference.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*039-24403*		*039-24404*		*039-24405*		*039-28320*		*039-28320*		*039-28326*		*039-28459*	
Sample Identification:		*S-039-073007-AH-24403*		*S-039-073007-AH-24404*		*S-039-073007-AH-24405*		*S-039-100907-AH-28320*		*S-039-100907-AH-28321*		*S-039-100907-AH-28326*		*S-039-101607-AH-28459*	
Sample Date:		*7/30/2007*		*7/30/2007*		*7/30/2007*		*10/9/2007*		*10/9/2007*		*10/9/2007*		*10/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*349*		*349*		*350*		*407*		*407*		*325*		*407*	
Excavation Status		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G30166*		*A7G30166*		*A7G30166*		*A7J09324*		*A7J09324*		*A7J09324*		*A7J16251*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.87 U	--	0.041 U	--	0.42 U	--	0.034 U	--	0.17 U	--	0.036 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.87 U	--	0.041 U	--	0.42 U	--	0.034 U	--	0.17 U	--	0.036 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.87 U	--	0.041 U	--	0.42 U	--	0.034 U	--	0.17 U	--	0.036 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.87 U	--	0.041 U	--	0.42 U	--	0.034 U	--	0.17 U	--	0.036 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	18	--	0.012 J	--	4.7	--	1.3	--	2.4	--	0.59	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.87 U	--	0.041 U	--	0.42 U	--	0.034 U	--	0.17 U	--	0.036 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.4	--	0.041 U	--	0.37 J	--	0.24	--	0.39	--	0.15	--	0.057	--
Total PCBs	mg/kg	19.4	--	0.012 J	--	5.07 J	--	1.54	--	2.79	--	0.74	--	0.187	--
General Chemisty															
Total solids	%	75.6	--	80.3	--	77.8	--	97.2	--	96.4	--	91.2	--	80.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***039-28645***		***039-28730***		***039-28730***		***039-28767***		***040-16854***		***040-16855***		***040-16856***	
Sample Identification:		***S-039-110607-AH-28645***		***S-039-111507-AH-28730***		***S-039-111507-AH-28731***		***S-039-111907-AH-28767***		***S-040-052307-CH-16854***		***S-040-052307-CH-16855***		***S-040-052307-CH-16856***	
Sample Date:		***11/6/2007***		***11/15/2007***		***11/15/2007***		***11/19/2007***		***5/23/2007***		***5/23/2007***		***5/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***371***		***331***		***331***		***408***		***322***		***322***		***323***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K06332***		***A7K15414***		***A7K15414***		***A7K19205***		***A7E23353***		***A7E23353***		***A7E23353***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.013 J	--	0.012 J	--	0.019 J	--	0.068	--	0.065	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.04 U	--	0.04 U	--	0.043 U	--	0.038 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.04 U	--	0.04 U	--	0.043 U	--	0.042	--	0.045	--	0.078	--
Total PCBs	mg/kg	0.154 J	--	0.013 J	--	0.012 J	--	0.019 J	--	0.11	--	0.11	--	0.198	--
General Chemisty															
Total solids	%	86.9	--	82.0	--	81.7	--	77.5	--	86.8	--	87.2	--	86.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-16857***		***040-16858***		***040-16859***		***040-18114***		***040-18115***		***040-18116***		***040-18117***	
Sample Identification:		***S-040-052307-CH-16857***		***S-040-052307-CH-16858***		***S-040-052307-CH-16859***		***S-040-081706-MD-18114***		***S-040-081706-MD-18115***		***S-040-081706-MD-18116***		***S-040-081706-MD-18117***	
Sample Date:		***5/23/2007***		***5/23/2007***		***5/23/2007***		***8/17/2006***		***8/17/2006***		***8/17/2006***		***8/17/2006***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***323***		***324***		***324***		***384***		***384***		***383***		***384***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7E23353***		***A7E23353***		***A7E23353***		***A6H17292***		***A6H17292***		***A6H17292***		***A6H17292***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.17	--	0.14	--	0.25	--	0.15	--	0.063	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.068	--	0.087	--	0.077	--	0.088	--	0.055	--	0.027 J	--	0.15	--
Total PCBs	mg/kg	0.178	--	0.257	--	0.217	--	0.338	--	0.205	--	0.09 J	--	0.52	--
General Chemisty															
Total solids	%	86.5	--	89.5	--	87.0	--	82.6	--	82.9	--	75.7	--	73.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-18118***		***040-18119***		***040-22106***		***040-22107***		***040-22108***		***040-22109***		***040-22110***	
Sample Identification:		***S-040-081706-MD-18118***		***S-040-081706-MD-18119***		***S-040-073107-AH-22106***		***S-040-073107-AH-22107***		***S-040-073107-AH-22108***		***S-040-073107-AH-22109***		***S-040-073107-AH-22110***	
Sample Date:		***8/17/2006***		***8/17/2006***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***		***7/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***384***		***384***		***350***		***349***		***349***		***351***		***351***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A6H17292***		***A6H17292***		***A7H01332***		***A7H01332***		***A7H01332***		***A7H01332***		***A7H01332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.44	--	0.42	--	0.45	--	0.13	--	1.2	--	0.058	--	0.05	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.039 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.12	--	0.072	--	0.028 J	--	0.15	--	0.018 J	--	0.038 U	--
Total PCBs	mg/kg	0.6	--	0.54	--	0.522	--	0.158 J	--	1.35	--	0.076 J	--	0.05	--
General Chemisty															
Total solids	%	75.9	--	74.4	--	86.9	--	87.4	--	88.1	--	85.3	--	85.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22110*		*040-22112*		*040-22113*		*040-22114*		*040-22115*		*040-22116*		*040-22117*	
Sample Identification:		*S-040-073107-AH-22111*		*S-040-073107-AH-22112*		*S-040-073107-AH-22113*		*S-040-073107-AH-22114*		*S-040-080107-AH-22115*		*S-040-080107-AH-22116*		*S-040-080107-AH-22117*	
Sample Date:		*7/31/2007*		*7/31/2007*		*7/31/2007*		*7/31/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*351*		*351*		*351*		*351*		*351*		*351*		*351*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H01332*		*A7H01332*		*A7H01332*		*A7H01332*		*A7H02311*		*A7H02311*		*A7H02311*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.041 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.041 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.041 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.041 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.048	--	0.16	--	0.044	--	0.25	--	0.036	--	0.033 J	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.041 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.068	--	0.022 J	--	0.043	--	0.036 U	--	0.041 U	--	0.046 U	--
Total PCBs	mg/kg	0.048	--	0.228	--	0.066 J	--	0.293	--	0.036	--	0.033 J	--	0.035 J	--
General Chemisty															
Total solids	%	85.8	--	89.3	--	85.9	--	86.6	--	92.1	--	81.1	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22118***		***040-22119***		***040-22120***		***040-22120***		***040-22122***		***040-22123***		***040-22124***	
Sample Identification:		***S-040-080107-AH-22118***		***S-040-080107-AH-22119***		***S-040-080107-AH-22120***		***S-040-080107-AH-22121***		***S-040-080107-AH-22122***		***S-040-080107-AH-22123***		***S-040-081307-AH-22124***	
Sample Date:		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***351***		***351***		***350***		***350***		***352***		***354***		***353***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***	
Sample Delivery Group		***A7H02311***		***A7H02311***		***A7H02311***		***A7H02311***		***A7H02311***		***A7H02311***		***A7H13192***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.39 U	--	0.4 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.39 U	--	0.4 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.39 U	--	0.4 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.39 U	--	0.4 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.042 U	--	4.4	--	5.2	--	3.1 J	MSQ	1.3	--	3 J	LCD
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.39 U	--	0.4 U	--	0.2 U	--	0.04 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.45	--	0.5	--	0.25	--	0.18	--	0.46	--
Total PCBs	mg/kg	ND	--	ND	--	4.85	--	5.7	--	3.35	--	1.48	--	3.46	--
General Chemisty															
Total solids	%	77.9	--	79.5	--	84.7	--	81.7	--	80.8	--	83.2	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22125***		***040-22126***		***040-22127***		***040-22128***		***040-22129***		***040-22130***	
Sample Identification:		***S-040-081307-AH-22125***		***S-040-081307-AH-22126***		***S-040-081307-AH-22127***		***S-040-081307-AH-22128***		***SEDIMENT-040-081407-AH-22129***		***SEDIMENT-040-081407-AH-22130***	
Sample Date:		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:													
VA Area/Grid		***353***		***354***		***355***		***355***		***382***		***383***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Creek Bed - Removed***		***Creek Bed - Removed***	
Sample Delivery Group		***A7H13192***		***A7H13192***		***A7H13192***		***A7H13192***		***A7H14297***		***A7H14297***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.19 U	--	0.38 U	--	0.23 U	--	0.063 U	--	0.057 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.19 U	--	0.38 U	--	0.23 U	--	0.063 U	--	0.057 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.19 U	--	0.38 U	--	0.23 U	--	0.063 U	--	0.057 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.19 U	--	0.38 U	--	0.23 U	--	0.063 U	--	0.057 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.6 J	LCD	2.5 J	LCD	4.6 J	LCD	2.7 J	LCD	1.3	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.19 U	--	0.38 U	--	0.23 U	--	0.063 U	--	0.057 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.96	--	0.22	--	0.88	--	0.52	--	0.2	--	0.2	--
Total PCBs	mg/kg	7.56	--	2.72	--	5.48	--	3.22	--	1.5	--	1.9	--
General Chemisty													
Total solids	%	83.1	--	87.7	--	86.8	--	72.5	--	52.3	--	57.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22130***		***040-22132***		***040-22133***		***040-22134***		***040-22135***		***040-22136***	
Sample Identification:		***SEDIMENT-040-081407-AH-22131***		***SEDIMENT-040-081407-AH-22132***		***S-040-081407-AH-22133***		***S-040-081407-AH-22134***		***S-040-081407-AH-22135***		***S-040-081407-AH-22136***	
Sample Date:		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***											
VA Area/Grid		***383***		***383***		***383***		***383***		***383***		***382***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed - Removed***		***Creek Bed - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H14297***		***A7H14297***		***A7H14297***		***A7H14297***		***A7H14297***		***A7H14297***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.058 U	--	0.33 U	--	0.054 U	--	0.051 U	--	0.042 U	--	0.053 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.058 U	--	0.33 U	--	0.054 U	--	0.051 U	--	0.042 U	--	0.053 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.058 U	--	0.33 U	--	0.054 U	--	0.051 U	--	0.042 U	--	0.053 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.058 U	--	0.33 U	--	0.054 U	--	0.051 U	--	0.042 U	--	0.053 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.6	--	4.4	--	0.23	--	0.73	--	0.48	--	0.4	--
Aroclor-1254 (PCB-1254)	mg/kg	0.058 U	--	0.33 U	--	0.054 U	--	0.051 U	--	0.042 U	--	0.053 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.37	--	0.031 J	--	0.1	--	0.062	--	0.058	--
Total PCBs	mg/kg	1.79	--	4.77	--	0.261 J	--	0.83	--	0.542	--	0.458	--
General Chemisty													
Total solids	%	57.1	--	49.8	--	61.5	--	64.7	--	79.3	--	62.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22137*		*040-22138*		*040-22139*		*040-22140*		*040-22140*		*040-22142*		*040-22143*	
Sample Identification:		*S-040-081407-AH-22137*		*S-040-081407-AH-22138*		*S-040-081407-AH-22139*		*S-040-081407-AH-22140*		*S-040-081407-AH-22141*		*S-040-081407-AH-22142*		*S-040-081407-AH-22143*	
Sample Date:		*8/14/2007*		*8/14/2007*		*8/14/2007*		*8/14/2007*		*8/14/2007*		*8/14/2007*		*8/14/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*382*		*382*		*382*		*383*		*383*		*383*		*383*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*	
Sample Delivery Group		*A7H14297*		*A7H14297*		*A7H14297*		*A7H14297*		*A7H14297*		*A7H14297*		*A7H14297*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.057 U	--	0.049 U	--	0.051 U	--	0.051 U	--	0.051 U	--	0.25 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.057 U	--	0.049 U	--	0.051 U	--	0.051 U	--	0.051 U	--	0.25 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.057 U	--	0.049 U	--	0.051 U	--	0.051 U	--	0.051 U	--	0.25 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.057 U	--	0.049 U	--	0.051 U	--	0.051 U	--	0.051 U	--	0.25 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.55	--	0.83	--	0.54	--	0.39	--	0.37	--	0.44	--	2.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.057 U	--	0.049 U	--	0.051 U	--	0.051 U	--	0.051 U	--	0.25 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.074	--	0.11	--	0.086	--	0.064	--	0.055	--	0.062	--	0.3	--
Total PCBs	mg/kg	0.624	--	0.94	--	0.626	--	0.454	--	0.425	--	0.502	--	3.1	--
General Chemisty															
Total solids	%	65.5	--	58.0	--	67.8	--	64.1	--	64.9	--	64.2	--	66.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22144***		***040-22145***		***040-22146***		***040-22147***		***040-22148***		***040-22149***		***040-22150***	
Sample Identification:		***S-040-081407-AH-22144***		***S-040-081407-AH-22145***		***S-040-081407-AH-22146***		***S-040-081407-AH-22147***		***S-040-081407-AH-22148***		***S-040-081407-AH-22149***		***S-040-081407-AH-22150***	
Sample Date:		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***383***		***383***		***383***		***383***		***383***		***383***		***382***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H15328***		***A7H15328***		***A7H15328***		***A7H15328***		***A7H15328***		***A7H15328***		***A7H15328***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.035 U	--	0.044 U	--	0.79 U	--	0.049 U	--	0.038 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.035 U	--	0.044 U	--	0.79 U	--	0.049 U	--	0.038 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.035 U	--	0.044 U	--	0.79 U	--	0.049 U	--	0.038 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.035 U	--	0.044 U	--	0.79 U	--	0.049 U	--	0.038 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.45	--	0.13	--	10	--	1.4	--	1.3	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.035 U	--	0.044 U	--	0.79 U	--	0.049 U	--	0.038 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.077	--	0.02 J	--	1.1	--	0.26	--	0.31	--	0.25	--
Total PCBs	mg/kg	0.401	--	0.527	--	0.15 J	--	11.1	--	1.66	--	1.61	--	1.95	--
General Chemisty															
Total solids	%	88.7	--	93.0	--	75.4	--	83.2	--	67.8	--	86.3	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22150***		***040-22152***		***040-22153***		***040-22154***		***040-22155***		***040-22156***		***040-22157***	
Sample Identification:		***S-040-081407-AH-22151***		***S-040-081407-AH-22152***		***S-040-082107-AH-22153***		***S-040-082107-AH-22154***		***S-040-082107-AH-22155***		***S-040-082107-AH-22156***		***S-040-082107-AH-22157***	
Sample Date:		***8/14/2007***		***8/14/2007***		***8/21/2007***		***8/21/2007***		***8/21/2007***		***8/21/2007***		***8/21/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***382***		***382***		***364***		***362***		***362***		***364***		***364***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H15328***		***A7H15328***		***A7H21295***		***A7H21295***		***A7H21295***		***A7H21295***		***A7H21295***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	0.81	--	0.0096 J	--	0.042 U	--	0.14	--	0.12	--	0.016 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.14	--	0.044 U	--	0.042 U	--	0.02 J	--	0.031 J	--	0.044 U	--
Total PCBs	mg/kg	1.59	--	0.95	--	0.0096 J	--	ND	--	0.16 J	--	0.151 J	--	0.016 J	--
General Chemisty															
Total solids	%	83.3	--	78.2	--	75.7	--	78.7	--	75.0	--	75.3	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22158*		*040-22159*		*040-22160*		*040-22160*		*040-22162*		*040-22163*		*040-22170*	
Sample Identification:		*S-040-082107-AH-22158*		*S-040-082107-AH-22159*		*S-040-082107-AH-22160*		*S-040-082107-AH-22161*		*S-040-082107-AH-22162*		*S-040-082107-AH-22163*		*S-040-082207-AF-22170*	
Sample Date:		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/21/2007*		*8/22/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*364*		*364*		*363*		*363*		*354*		*354*		*364*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H21295*		*A7H21295*		*A7H21295*		*A7H21295*		*A7H21295*		*A7H21295*		*A7H22332*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.19 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.19 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.19 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.19 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.06	--	0.041 U	--	0.04 U	--	0.0096 J	--	0.57	--	3.9	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.19 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.091	--	0.38	--	0.041 U	--
Total PCBs	mg/kg	0.06	--	ND	--	ND	--	0.0096 J	--	0.661	--	4.28	--	ND	--
General Chemisty															
Total solids	%	75.2	--	80.8	--	82.0	--	81.6	--	81.4	--	85.0	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22171***		***040-22172***		***040-22173***		***040-22174***		***040-22175***		***040-22175***		***040-22177***	
Sample Identification:		***S-040-082207-AF-22171***		***S-040-082207-AF-22172***		***S-040-082207-AF-22173***		***S-040-082207-AF-22174***		***S-040-082207-AF-22175***		***S-040-082207-AF-22176***		***S-040-082207-AF-22177***	
Sample Date:		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***364***		***363***		***361***		***362***		***364***		***364***		***364***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.48	--	0.015 J	--	0.0099 J	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.038 U	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.062	--	0.041 U	--	0.04 U	--	0.036 U	--	0.036 U	--	0.038 U	--
Total PCBs	mg/kg	0.036 J	--	0.542	--	0.015 J	--	0.0099 J	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	80.5	--	86.2	--	81.4	--	81.6	--	90.7	--	92.8	--	86.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22178***		***040-22179***		***040-22180***		***040-22181***		***040-22182***		***040-22183***		***040-22197***	
Sample Identification:		***S-040-082207-AF-22178***		***S-040-082207-AF-22179***		***S-040-082207-AF-22180***		***S-040-082207-AF-22181***		***S-040-082207-AF-22182***		***S-040-082207-AF-22183***		***S-040-082307-AF-22197***	
Sample Date:		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/22/2007***		***8/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***362***		***364***		***364***		***364***		***364***		***364***		***383***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H22332***		***A7H23294***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.3	--	0.57	--	0.041 U	--	0.04 U	--	0.09	--	0.032 J	--	0.087	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.087	--	0.041 U	--	0.04 U	--	0.045	--	0.018 J	--	0.047 U	--
Total PCBs	mg/kg	0.333 J	--	0.657	--	ND	--	ND	--	0.135	--	0.05 J	--	0.087	--
General Chemisty															
Total solids	%	79.7	--	77.1	--	80.9	--	82.2	--	83.0	--	82.6	--	69.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22198*		*040-22199*		*040-22200*		*040-22200*		*040-22202*		*040-22203*		*040-22204*	
Sample Identification:		*S-040-082307-AF-22198*		*S-040-082307-AF-22199*		*S-040-082307-AF-22200*		*S-040-082307-AF-22201*		*S-040-082307-AF-22202*		*S-040-082307-AF-22203*		*S-040-082307-AF-22204*	
Sample Date:		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*383*		*383*		*383*		*383*		*383*		*384*		*384*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.078	--	0.29	--	0.029 J	--	0.029 J	--	0.057	--	0.02 J	--	0.036 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.043 U	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.05 U	--	0.033 J	--	0.045 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.036 U	--
Total PCBs	mg/kg	0.078	--	0.323 J	--	0.029 J	--	0.029 J	--	0.057	--	0.02 J	--	ND	--
General Chemisty															
Total solids	%	65.4	--	76.6	--	74.1	--	74.3	--	80.6	--	80.7	--	92.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22205*		*040-22206*		*040-22207*		*040-22208*		*040-22209*		*040-22210*		*040-22210*	
Sample Identification:		*S-040-082307-AF-22205*		*S-040-082307-AF-22206*		*S-040-082307-AF-22207*		*S-040-082307-AF-22208*		*S-040-082307-AF-22209*		*S-040-082307-AF-22210*		*S-040-082307-AF-22211*	
Sample Date:		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*		*8/23/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*384*		*383*		*383*		*383*		*383*		*383*		*383*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall - Removed*	
Sample Delivery Group		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*		*A7H23294*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.049	--	0.039 U	--	0.037 U	--	0.037 U	--	0.087	--	0.12	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.037 U	--	0.024 J	--	0.032 J	--	0.034 J	--
Total PCBs	mg/kg	0.049	--	ND	--	ND	--	ND	--	0.111 J	--	0.152 J	--	0.144 J	--
General Chemisty															
Total solids	%	84.0	--	84.3	--	88.6	--	88.6	--	88.7	--	85.6	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22212***		***040-22213***		***040-22214***		***040-22215***		***040-22216***		***040-22217***		***040-22218***	
Sample Identification:		***S-040-082307-AF-22212***		***S-040-082307-AF-22213***		***S-040-082307-AF-22214***		***S-040-082307-AF-22215***		***S-040-082307-AF-22216***		***S-040-082307-AF-22217***		***S-040-082307-AF-22218***	
Sample Date:		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***382***		***382***		***382***		***382***		***364***		***362***		***362***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.048 U	--	0.045 U	--	0.044 U	--	0.038 U	--	0.037 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.048 U	--	0.045 U	--	0.044 U	--	0.038 U	--	0.037 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.048 U	--	0.045 U	--	0.044 U	--	0.038 U	--	0.037 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.048 U	--	0.045 U	--	0.044 U	--	0.038 U	--	0.037 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.092	--	0.047 J	--	0.86	--	0.011 J	--	0.13	--	0.13	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.048 U	--	0.045 U	--	0.044 U	--	0.038 U	--	0.037 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.048 U	--	0.082	--	0.044 U	--	0.032 J	--	0.047	--	0.041 U	--
Total PCBs	mg/kg	0.092	--	0.047 J	--	0.942	--	0.011 J	--	0.162 J	--	0.177	--	0.03 J	--
General Chemisty															
Total solids	%	68.7	--	68.2	--	72.5	--	74.2	--	87.6	--	89.9	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22219***		***040-22220***		***040-22220***		***040-22222***		***040-22223***		***040-22224***		***040-22225***	
Sample Identification:		***S-040-082307-AF-22219***		***S-040-082307-AF-22220***		***S-040-082307-AF-22221***		***S-040-082307-AF-22222***		***S-040-082307-AF-22223***		***S-040-082307-AF-22224***		***S-040-082307-AF-22225***	
Sample Date:		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***		***8/23/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***362***		***362***		***362***		***362***		***364***		***364***		***362***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***		***A7H23294***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.099	--	0.16	--	0.067	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.043 U	--	0.043 U	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	--	0.029 J	--	0.014 J	--	0.04 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Total PCBs	mg/kg	0.127 J	--	0.189 J	--	0.081 J	--	ND	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	82.8	--	77.2	--	76.8	--	82.8	--	87.5	--	84.6	--	83.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22226*		*040-22227*		*040-22228*		*040-22229*		*040-22230*		*040-22230*		*040-22232*	
Sample Identification:		*S-040-082807-AF-22226*		*S-040-082807-AF-22227*		*S-040-082807-AF-22228*		*S-040-082807-AF-22229*		*S-040-082807-AF-22230*		*S-040-082807-AF-22231*		*S-040-082807-AF-22232*	
Sample Date:		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*339*		*339*		*339*		*346*		*346*		*346*		*346*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.036 U	--	0.041 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.036 U	--	0.041 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.036 U	--	0.041 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.036 U	--	0.041 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.088	--	0.3	--	0.23	--	0.31	--	0.95	--	1.1	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.036 U	--	0.041 U	--	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.056	--	0.053	--	0.068	--	0.17	--	0.18	--	0.26	--
Total PCBs	mg/kg	0.107 J	--	0.356	--	0.283	--	0.378	--	1.12	--	1.28	--	1.76	--
General Chemisty															
Total solids	%	72.7	--	90.5	--	80.5	--	85.0	--	81.8	--	80.7	--	80.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22233***		***040-22234***		***040-22235***		***040-22236***		***040-22237***		***040-22238***		***040-22239***	
Sample Identification:		***S-040-082807-AF-22233***		***S-040-082807-AF-22234***		***S-040-082807-AF-22235***		***S-040-082807-AF-22236***		***S-040-082807-AF-22237***		***S-040-082807-AF-22238***		***S-040-082807-AF-22239***	
Sample Date:		***8/28/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***346***		***346***		***346***		***346***		***346***		***346***		***346***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H28291***		***A7H28291***		***A7H28291***		***A7H28291***		***A7H28291***		***A7H28291***		***A7H28291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.036 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.05 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.036 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.05 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.036 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.05 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.036 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.05 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.5	--	1.4	--	0.82	--	0.3	--	0.11	--	1.5	--	0.95	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.036 U	--	0.038 U	--	0.041 U	--	0.044 U	--	0.05 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.28	--	0.29	--	0.18	--	0.067	--	0.026 J	--	0.24	--	0.14	--
Total PCBs	mg/kg	1.78	--	1.69	--	1	--	0.367	--	0.136 J	--	1.74	--	1.09	--
General Chemisty															
Total solids	%	87.4	--	90.6	--	87.4	--	80.9	--	75.7	--	66.7	--	66.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22240***		***040-22240***		***040-22242***		***040-22272***		***040-22273***		***040-22274***		***040-22275***	
Sample Identification:		***S-040-082807-AF-22240***		***S-040-082807-AF-22241***		***S-040-082807-AF-22242***		***S-040-111607-CH-22272***		***S-040-111607-CH-22273***		***S-040-111607-CH-22274***		***S-040-111607-CH-22275***	
Sample Date:		***8/28/2007***		***8/28/2007***		***8/28/2007***		***11/16/2007***		***11/16/2007***		***11/16/2007***		***11/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***339***		***339***		***339***		***331***		***331***		***331***		***331***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H28291***		***A7H28291***		***A7H28291***		***A7K16372***		***A7K16372***		***A7K16372***		***A7K16372***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.09 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.09 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.09 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.09 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	1.7	--	2.6 J	MSQ	0.039 U	--	0.033 J	--	0.057	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.09 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.32	--	0.44	--	0.039 U	--	0.014 J	--	0.025 J	--	0.043	--
Total PCBs	mg/kg	1.49	--	2.02	--	3.04	--	ND	--	0.047 J	--	0.082 J	--	0.173	--
General Chemisty															
Total solids	%	74.7	--	73.0	--	93.1	--	84.0	--	86.2	--	85.7	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22287***		***040-22288***		***040-22289***		***040-22292***		***040-22293***		***040-22298***		***040-22299***	
Sample Identification:		***S-040-111607-CH-22287***		***S-040-111607-CH-22288***		***S-040-111607-CH-22289***		***S-040-111607-CH-22292***		***S-040-111607-CH-22293***		***S-040-113007-MD-22298***		***S-040-113007-MD-22299***	
Sample Date:		***11/16/2007***		***11/16/2007***		***11/16/2007***		***11/16/2007***		***11/16/2007***		***11/30/2007***		***11/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***331***		***335***		***335***		***335***		***335***		***384***		***384***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7K16372***		***A7K16372***		***A7K16372***		***A7K16372***		***A7K16372***		***A7L01119***		***A7L01119***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.04 U	--	0.041 U	--	0.047 U	--	0.041 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.04 U	--	0.041 U	--	0.047 U	--	0.041 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.04 U	--	0.041 U	--	0.047 U	--	0.041 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.04 U	--	0.041 U	--	0.047 U	--	0.041 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.018 J	--	0.091	--	0.072	--	0.2	--	0.015 J	--	0.35	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.04 U	--	0.041 U	--	0.047 U	--	0.041 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.034 J	--	0.024 J	--	0.087	--	0.041 U	--	0.029 J	--	0.044 U	--
Total PCBs	mg/kg	0.018 J	--	0.125 J	--	0.096 J	--	0.287	--	0.015 J	--	0.379 J	--	ND	--
General Chemisty															
Total solids	%	91.1	--	82.3	--	81.1	--	69.8	--	81.4	--	77.6	--	75.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-22300***		***040-22300***		***040-22302***		***040-22303***		***040-22304***		***040-22305***		***040-22306***	
Sample Identification:		***S-040-113007-MD-22300***		***S-040-113007-MD-22301***		***S-040-113007-MD-22302***		***S-040-113007-MD-22303***		***S-040-113007-MD-22304***		***S-040-113007-MD-22305***		***S-040-113007-MD-22306***	
Sample Date:		***11/30/2007***		***11/30/2007***		***11/30/2007***		***11/30/2007***		***11/30/2007***		***11/30/2007***		***11/30/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***384***		***384***		***384***		***369***		***369***		***369***		***369***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7L01119***		***A7L01119***		***A7L01119***		***A7L01119***		***A7L01119***		***A7L01119***		***A7L01119***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.042 U	--	0.066	--	0.068	--	0.12	--	0.057	--	0.043 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.041 U	--	0.046 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.016 J	--	0.017 J	--	0.018 J	--	0.017 J	--
Total PCBs	mg/kg	0.021 J	--	ND	--	0.066	--	0.084 J	--	0.137 J	--	0.075 J	--	0.06 J	--
General Chemisty															
Total solids	%	78.0	--	79.0	--	76.9	--	78.5	--	81.2	--	72.1	--	75.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22307*		*040-22308*		*040-22309*		*040-22310*		*040-22310*		*040-22334*		*040-22388*	
Sample Identification:		*S-040-113007-MD-22307*		*S-040-113007-MD-22308*		*S-040-113007-MD-22309*		*S-040-113007-MD-22310*		*S-040-113007-MD-22311*		*S-040-012208-CH-22334*		*S-040-031308-CH-22388*	
Sample Date:		*11/30/2007*		*11/30/2007*		*11/30/2007*		*11/30/2007*		*11/30/2007*		*1/22/2008*		*3/13/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*372*		*369*		*369*		*369*		*369*		*362*		*350*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7L01119*		*A7L01119*		*A7L01119*		*A7L01119*		*A7L01119*		*A8A23138*		*A8C14111*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.089	--	0.3	--	0.61	--	0.062	--	0.13	--	0.21	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.047 U	--	0.044 U	--	0.043 U	--	0.042 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.03 J	--	0.076	--	0.043 U	--	0.013 J	--	0.042	--	0.024 J	--
Total PCBs	mg/kg	0.125 J	--	0.33 J	--	0.686	--	0.062	--	0.143 J	--	0.252	--	0.144 J	--
General Chemisty															
Total solids	%	72.3	--	70.4	--	74.5	--	77.5	--	78.4	--	78.0	--	78.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-22404*		*040-22405*		*040-22406*		*040-22407*		*040-22408*		*040-22409*		*040-24025*	
Sample Identification:		*S-040-031708-CH-22404*		*S-040-031708-CH-22405*		*S-040-031708-CH-22406*		*S-040-031708-CH-22407*		*S-040-031708-CH-22408*		*S-040-031708-CH-22409*		*S-040-071207-AF-24025*	
Sample Date:		*3/17/2008*		*3/17/2008*		*3/17/2008*		*3/17/2008*		*3/17/2008*		*3/17/2008*		*7/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*348*		*348*		*350*		*350*		*350*		*350*		*339*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Creek Bed*	
Sample Delivery Group		*A8C18142*		*A8C18142*		*A8C18142*		*A8C18142*		*A8C18142*		*A8C18142*		*A7G13349*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.18 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.18 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.18 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.18 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.059	--	0.25	--	0.028 J	--	0.053	--	0.21	--	1.9	--	0.04 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.18 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.037 J	--	0.043 U	--	0.041 U	--	0.046	--	0.35	--	0.044 U	--
Total PCBs	mg/kg	0.059	--	0.287 J	--	0.028 J	--	0.053	--	0.256	--	2.25	--	0.04 J	--
General Chemisty															
Total solids	%	76.0	--	80.8	--	76.6	--	79.7	--	76.4	--	73.3	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24026***		***040-24030***		***040-24030***		***040-24032***		***040-24033***		***040-24035***		***040-24120***	
Sample Identification:		***S-040-071207-AF-24026***		***S-040-071207-AF-24030***		***S-040-071207-AF-24031***		***S-040-071207-AF-24032***		***S-040-071207-AF-24033***		***S-040-071207-AF-24035***		***S-040-071007-AH-24120***	
Sample Date:		***7/12/2007***		***7/12/2007***		***7/12/2007***		***7/12/2007***		***7/12/2007***		***7/12/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***339***		***338***		***338***		***339***		***338***		***338***		***354***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7G13349***		***A7G13349***		***A7G13349***		***A7G13349***		***A7G13349***		***A7G13349***		***A7G10268***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.025 J	--	0.019 J	--	0.46	--	0.0094 J	--	0.014 J	--	0.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.046 U	--	0.046 U	--	0.065	--	0.044 U	--	0.042 U	--	0.044	--
Total PCBs	mg/kg	ND	--	0.025 J	--	0.019 J	--	0.525	--	0.0094 J	--	0.014 J	--	0.244	--
General Chemisty															
Total solids	%	73.1	--	71.6	--	72.1	--	71.3	--	75.5	--	78.2	--	78.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24120***		***040-24122***		***040-24123***		***040-24124***		***040-24125***		***040-24126***		***040-24128***	
Sample Identification:		***S-040-071007-AH-24121***		***S-040-071007-AH-24122***		***S-040-071007-AH-24123***		***S-040-071007-AH-24124***		***S-040-071007-AH-24125***		***S-040-071007-AH-24126***		***S-040-071007-AH-24128***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***354***		***355***		***355***		***356***		***354***		***354***		***355***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Creek Bed***	
Sample Delivery Group		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.2 U	--	0.037 U	--	0.036 U	--	0.41 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.2 U	--	0.037 U	--	0.036 U	--	0.41 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.2 U	--	0.037 U	--	0.036 U	--	0.41 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.2 U	--	0.037 U	--	0.036 U	--	0.41 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.23 J	MSD	3.1	--	0.045	--	0.059	--	4.4	--	2.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.2 U	--	0.037 U	--	0.036 U	--	0.41 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.048	--	0.42	--	0.023 J	--	0.02 J	--	0.66	--	0.49	--
Total PCBs	mg/kg	0.173 J	--	0.278	--	3.52	--	0.068 J	--	0.079 J	--	5.06	--	3.19	--
General Chemisty															
Total solids	%	80.0	--	82.0	--	80.8	--	89.7	--	90.7	--	81.2	--	79.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24129***		***040-24130***		***040-24130***		***040-24132***		***040-24133***		***040-24134***		***040-24142***	
Sample Identification:		***S-040-071007-AH-24129***		***S-040-071007-AH-24130***		***S-040-071007-AH-24131***		***S-040-071007-AH-24132***		***S-040-071007-AH-24133***		***S-040-071007-AH-24134***		***S-040-071107-AH-24142***	
Sample Date:		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/10/2007***		***7/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***355***		***354***		***354***		***355***		***355***		***354***		***352***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G10268***		***A7G12288***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.082 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.082 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.082 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.082 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.56	--	1.3	--	1	--	0.34	--	0.49	--	1.7	--	5.4 J	MSD
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.041 U	--	0.082 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.2	--	0.16	--	0.084	--	0.063	--	0.25	--	0.65	--
Total PCBs	mg/kg	0.67	--	1.5	--	1.16	--	0.424	--	0.553	--	1.95	--	6.05	--
General Chemisty															
Total solids	%	79.6	--	78.6	--	77.7	--	77.2	--	80.1	--	80.7	--	82.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24143***		***040-24144***		***040-24145***		***040-24146***		***040-24147***		***040-24148***		***040-24149***	
Sample Identification:		***S-040-071107-AH-24143***		***S-040-071107-AH-24144***		***S-040-071107-AH-24145***		***S-040-071107-AH-24146***		***S-040-071107-AH-24147***		***S-040-071107-AH-24148***		***S-040-071107-AH-24149***	
Sample Date:		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***352***		***352***		***352***		***352***		***352***		***352***		***352***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	5.5	--	0.018 J	--	0.47	--	0.12	--	0.074	--	0.13	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.89	--	0.04 U	--	0.1	--	0.032 J	--	0.021 J	--	0.024 J	--	0.03 J	--
Total PCBs	mg/kg	6.39	--	0.018 J	--	0.57	--	0.152 J	--	0.095 J	--	0.154 J	--	0.18 J	--
General Chemisty															
Total solids	%	83.1	--	82.1	--	81.3	--	82.4	--	83.1	--	83.0	--	84.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24150***		***040-24150***		***040-24152***		***040-24153***		***040-24154***		***040-24155***		***040-24156***	
Sample Identification:		***S-040-071107-AH-24150***		***S-040-071107-AH-24151***		***S-040-071107-AH-24152***		***S-040-071107-AH-24153***		***S-040-071107-AH-24154***		***S-040-071107-AH-24155***		***S-040-071107-AH-24156***	
Sample Date:		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***		***7/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***352***		***352***		***352***		***352***		***352***		***352***		***352***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***		***A7G12288***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22	--	0.18	--	1.6	--	2.5	--	1.4	--	0.65	--	0.099	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.045 U	--	0.2 U	--	0.04 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.051	--	0.052	--	0.26	--	0.29	--	0.21	--	0.11	--	0.046	--
Total PCBs	mg/kg	0.271	--	0.232	--	1.86	--	2.79	--	1.61	--	0.76	--	0.145	--
General Chemisty															
Total solids	%	78.2	--	79.1	--	73.4	--	81.5	--	82.3	--	76.9	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24157***		***040-24158***		***040-24165***		***040-24166***		***040-24177***		***040-24178***		***040-24179***	
Sample Identification:		***S-040-071107-AH-24157***		***S-040-071107-AH-24158***		***S-040-071207-AF-24165***		***S-040-071207-AF-24166***		***S-040-071607-AF-24177***		***S-040-071607-AF-24178***		***S-040-071607-AF-24179***	
Sample Date:		***7/11/2007***		***7/11/2007***		***7/12/2007***		***7/12/2007***		***7/16/2007***		***7/16/2007***		***7/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***352***		***352***		***335***		***335***		***351***		***349***		***349***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7G12288***		***A7G12288***		***A7G13349***		***A7G13349***		***A7G16184***		***A7G16184***		***A7G16184***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3	--	3.7	--	0.033 J	--	0.23	--	0.022 J	--	0.043 U	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	--	0.21 U	--	0.039 U	--	0.038 U	--	0.043 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.41	--	0.49	--	0.012 J	--	0.059	--	0.043 U	--	0.043 U	--	0.022 J	--
Total PCBs	mg/kg	3.41	--	4.19	--	0.045 J	--	0.289	--	0.022 J	--	ND	--	0.172 J	--
General Chemisty															
Total solids	%	77.1	--	78.9	--	85.7	--	86.0	--	76.0	--	76.3	--	78.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24180*		*040-24180*		*040-24182*		*040-24183*		*040-24184*		*040-24185*		*040-24186*	
Sample Identification:		*S-040-071607-AF-24180*		*S-040-071607-AF-24181*		*S-040-071607-AF-24182*		*S-040-071607-AF-24183*		*S-040-071607-AF-24184*		*S-040-071607-AF-24185*		*S-040-071607-AF-24186*	
Sample Date:		*7/16/2007*		*7/16/2007*		*7/16/2007*		*7/16/2007*		*7/16/2007*		*7/16/2007*		*7/16/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*349*		*349*		*351*		*351*		*351*		*349*		*349*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G16184*		*A7G16184*		*A7G16184*		*A7G16184*		*A7G16184*		*A7G16184*		*A7G16184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.22 J	FDP	0.066 J	FDP	0.08	--	0.0092 J	--	0.19	--	0.39	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.042 U	--	0.012 J	--	0.042 U	--	0.035 J	--	0.06	--	0.023 J	--
Total PCBs	mg/kg	0.254 J	--	0.066	--	0.092 J	--	0.0092 J	--	0.225 J	--	0.45	--	0.133 J	--
General Chemisty															
Total solids	%	77.8	--	77.8	--	77.3	--	79.0	--	75.5	--	76.3	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24187***		***040-24230***		***040-24230***		***040-24232***		***040-24233***		***040-24234***		***040-24235***	
Sample Identification:		***S-040-071607-AF-24187***		***S-040-071907-AH-24230***		***S-040-071907-AH-24231***		***S-040-071907-AH-24232***		***S-040-071907-AH-24233***		***S-040-071907-AH-24234***		***S-040-071907-AH-24235***	
Sample Date:		***7/16/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***349***		***350***		***350***		***349***		***349***		***349***		***349***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G16184***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.22 U	--	0.22 U	--	0.043 U	--	0.088 U	--	0.081 U	--	0.2 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.22 U	--	0.22 U	--	0.043 U	--	0.088 U	--	0.081 U	--	0.2 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.22 U	--	0.22 U	--	0.043 U	--	0.088 U	--	0.081 U	--	0.2 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.22 U	--	0.22 U	--	0.043 U	--	0.088 U	--	0.081 U	--	0.2 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.058	--	3.4	--	2.4	--	1.4	--	2.1	--	1.7	--	5.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.22 U	--	0.22 U	--	0.043 U	--	0.088 U	--	0.081 U	--	0.2 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.4	--	0.26	--	0.12	--	0.25	--	0.52	--	0.93	--
Total PCBs	mg/kg	0.058	--	3.8	--	2.66	--	1.52	--	2.35	--	2.22	--	6.03	--
General Chemisty															
Total solids	%	75.7	--	73.4	--	74.5	--	76.3	--	74.6	--	81.7	--	80.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24236***		***040-24237***		***040-24238***		***040-24239***		***040-24240***		***040-24240***		***040-24242***	
Sample Identification:		***S-040-071907-AH-24236***		***S-040-071907-AH-24237***		***S-040-071907-AH-24238***		***S-040-071907-AH-24239***		***S-040-071907-AH-24240***		***S-040-071907-AH-24241***		***S-040-071907-AH-24242***	
Sample Date:		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***349***		***351***		***351***		***349***		***349***		***349***		***351***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.51	--	3.4	--	0.04 U	--	0.051	--	0.041 U	--	0.041 U	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.2 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.08	--	0.61	--	0.04 U	--	0.014 J	--	0.041 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	0.59	--	4.01	--	ND	--	0.065 J	--	ND	--	ND	--	0.029 J	--
General Chemisty															
Total solids	%	81.6	--	82.5	--	82.7	--	79.9	--	80.9	--	80.3	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24243***		***040-24244***		***040-24245***		***040-24246***		***040-24247***		***040-24248***		***040-24249***	
Sample Identification:		***S-040-071907-AH-24243***		***S-040-071907-AH-24244***		***S-040-071907-AH-24245***		***S-040-071907-AH-24246***		***S-040-071907-AH-24247***		***S-040-071907-AH-24248***		***S-040-071907-AH-24249***	
Sample Date:		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***350***		***352***		***352***		***352***		***352***		***352***		***352***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.81 U	--	0.22 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.81 U	--	0.22 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.81 U	--	0.22 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.81 U	--	0.22 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	16	--	1.8	--	0.22	--	0.23	--	2.2	--	0.6	--	0.076	--
Aroclor-1254 (PCB-1254)	mg/kg	0.81 U	--	0.22 U	--	0.041 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.9	--	0.4	--	0.089	--	0.075	--	0.2 J	--	0.048	--	0.038	--
Total PCBs	mg/kg	17.9	--	2.2	--	0.309	--	0.305	--	2.4 J	--	0.648	--	0.114	--
General Chemisty															
Total solids	%	81.7	--	74.0	--	80.3	--	80.9	--	80.1	--	80.2	--	91.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24250***		***040-24250***		***040-24252***		***040-24253***		***040-24254***		***040-24255***		***040-24256***	
Sample Identification:		***S-040-071907-AH-24250***		***S-040-071907-AH-24251***		***S-040-071907-AH-24252***		***S-040-071907-AH-24253***		***S-040-071907-AH-24254***		***S-040-071907-AH-24255***		***S-040-071907-AH-24256***	
Sample Date:		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***		***7/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***352***		***352***		***352***		***352***		***352***		***352***		***352***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***		***A7G19481***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.083 U	--	0.41 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.083 U	--	0.41 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.083 U	--	0.41 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.083 U	--	0.41 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.096	--	0.01 J	--	0.05	--	1.9	--	4.1	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.037 U	--	0.038 U	--	0.04 U	--	0.083 U	--	0.41 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.03 J	--	0.038 U	--	0.013 J	--	0.17	--	0.55	--	0.056	--
Total PCBs	mg/kg	0.149 J	--	0.126 J	--	0.01 J	--	0.063 J	--	2.07	--	4.65	--	0.366	--
General Chemisty															
Total solids	%	90.2	--	89.6	--	87.8	--	81.9	--	79.2	--	80.9	--	83.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24257***		***040-24258***		***040-24259***		***040-24260***		***040-24260***		***040-24262***		***040-24263***	
Sample Identification:		***S-040-071907-AH-24257***		***S-040-071907-AH-24258***		***S-040-072007-AH-24259***		***S-040-072007-AH-24260***		***S-040-072007-AH-24261***		***S-040-072007-AH-24262***		***S-040-072007-AH-24263***	
Sample Date:		***7/19/2007***		***7/19/2007***		***7/20/2007***		***7/20/2007***		***7/20/2007***		***7/20/2007***		***7/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***352***		***352***		***355***		***354***		***354***		***354***		***354***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G19481***		***A7G19481***		***A7G20247***		***A7G20247***		***A7G20247***		***A7G20247***		***A7G20247***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.08 U	--	0.04 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.08 U	--	0.04 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.08 U	--	0.04 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.08 U	--	0.04 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	0.17	--	0.12	--	0.0098 J	--	0.042 U	--	0.88	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.08 U	--	0.04 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.25	--	0.023 J	--	0.015 J	--	0.041 U	--	0.042 U	--	0.13	--	0.024 J	--
Total PCBs	mg/kg	1.95	--	0.193 J	--	0.135 J	--	0.0098 J	--	ND	--	1.01	--	0.174 J	--
General Chemisty															
Total solids	%	82.4	--	82.4	--	72.6	--	80.2	--	78.4	--	77.7	--	76.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24264***		***040-24265***		***040-24266***		***040-24267***		***040-24287***		***040-24288***		***040-24289***	
Sample Identification:		***S-040-072007-AH-24264***		***S-040-072007-AH-24265***		***S-040-072007-AH-24266***		***S-040-072007-AH-24267***		***S-040-072407-AH-24287***		***S-040-072407-AH-24288***		***S-040-072407-AH-24289***	
Sample Date:		***7/20/2007***		***7/20/2007***		***7/20/2007***		***7/20/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***354***		***354***		***354***		***355***		***362***		***351***		***351***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G20247***		***A7G20247***		***A7G20247***		***A7G20247***		***A7G24289***		***A7G24289***		***A7G24289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.036 U	--	0.035 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.036 U	--	0.035 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.036 U	--	0.035 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.036 U	--	0.035 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.17	--	0.032 J	--	0.51	--	0.036 U	--	0.1	--	0.024 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.036 U	--	0.035 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.076	--	0.036 U	--	0.019 J	--	0.035 U	--
Total PCBs	mg/kg	0.013 J	--	0.17	--	0.032 J	--	0.586	--	ND	--	0.119 J	--	0.024 J	--
General Chemisty															
Total solids	%	79.1	--	76.5	--	76.9	--	77.4	--	92.4	--	93.7	--	93.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24290***		***040-24290***		***040-24292***		***040-24293***		***040-24294***		***040-24295***		***040-24296***	
Sample Identification:		***S-040-072407-AH-24290***		***S-040-072407-AH-24291***		***S-040-072407-AH-24292***		***S-040-072407-AH-24293***		***S-040-072407-AH-24294***		***S-040-072407-AH-24295***		***S-040-072407-AH-24296***	
Sample Date:		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***		***7/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***362***		***362***		***350***		***350***		***350***		***351***		***362***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7G24289***		***A7G24289***		***A7G24289***		***A7G24289***		***A7G24289***		***A7G24289***		***A7G24289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.055	--	2	--	0.24	--	0.11	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.2 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.039 U	--	0.04 U	--	0.039 U	--	0.27	--	0.042 J	--	0.018 J	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.055	--	2.27	--	0.282 J	--	0.128 J	--
General Chemisty															
Total solids	%	85.9	--	85.3	--	82.9	--	84.0	--	81.6	--	75.5	--	79.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24297*		*040-24298*		*040-24299*		*040-24300*		*040-24300*		*040-24302*		*040-24303*	
Sample Identification:		*S-040-072407-AH-24297*		*S-040-072407-AH-24298*		*S-040-072407-AH-24299*		*S-040-072407-AH-24300*		*S-040-072407-AH-24301*		*S-040-072407-AH-24302*		*S-040-072407-AH-24303*	
Sample Date:		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*362*		*351*		*351*		*351*		*351*		*351*		*351*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.063	--	0.13	--	0.028 J	--	0.029 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.041 U	--	0.039 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.04 U	--	0.042 U	--	0.012 J	--	0.028 J	--	0.044 U	--	0.045 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.075 J	--	0.158 J	--	0.028 J	--	0.029 J	--
General Chemisty															
Total solids	%	76.8	--	83.0	--	78.7	--	79.7	--	84.1	--	75.0	--	74.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24304*		*040-24305*		*040-24306*		*040-24307*		*040-24308*		*040-24309*		*040-24310*	
Sample Identification:		*S-040-072407-AH-24304*		*S-040-072407-AH-24305*		*S-040-072407-AH-24306*		*S-040-072407-AH-24307*		*S-040-072407-AH-24308*		*S-040-072407-AH-24309*		*S-040-072407-AH-24310*	
Sample Date:		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*		*7/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*351*		*362*		*351*		*351*		*351*		*351*		*351*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*		*A7G24289*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.18 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.18 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.18 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.18 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.043 U	--	0.015 J	--	3.1	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.18 U	--	0.04 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.039 U	--	0.7	--	0.04 U	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	ND	--	0.015 J	--	3.8	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	77.3	--	76.8	--	85.4	--	89.6	--	82.6	--	78.1	--	81.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24310*		*040-24312*		*040-24338*		*040-24339*		*040-24340*		*040-24340*		*040-24342*	
Sample Identification:		*S-040-072407-AH-24311*		*S-040-072407-AH-24312*		*S-040-072607-AH-24338*		*S-040-072607-AH-24339*		*S-040-072607-AH-24340*		*S-040-072607-AH-24341*		*S-040-072607-AH-24342*	
Sample Date:		*7/24/2007*		*7/24/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*										*Duplicate*			
VA Area/Grid		*351*		*351*		*354*		*354*		*354*		*354*		*354*	
Excavation Status		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7G24289*		*A7G24289*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.037 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.037 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.037 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.037 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	1.3	--	0.9	--	0.056	--	0.76	--	0.58	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.037 U	--	0.04 U	--	0.041 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.16	--	0.11	--	0.031 J	--	0.13	--	0.11	--	0.2	--
Total PCBs	mg/kg	ND	--	1.46	--	1.01	--	0.087 J	--	0.89	--	0.69	--	1.4	--
General Chemisty															
Total solids	%	80.8	--	89.4	--	82.7	--	81.5	--	84.5	--	86.1	--	78.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24343***		***040-24344***		***040-24345***		***040-24346***		***040-24347***		***040-24348***		***040-24349***	
Sample Identification:		***S-040-072607-AH-24343***		***S-040-072607-AH-24344***		***S-040-072607-AH-24345***		***S-040-072607-AH-24346***		***S-040-072607-AH-24347***		***S-040-072607-AH-24348***		***S-040-072607-AH-24349***	
Sample Date:		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***354***		***353***		***353***		***353***		***353***		***353***		***353***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.66	--	0.58	--	0.56	--	0.3	--	0.69	--	0.87	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.043 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.19	--	0.2	--	0.12	--	0.19	--	0.19	--	0.15	--
Total PCBs	mg/kg	0.82	--	0.77	--	0.76	--	0.42	--	0.88	--	1.06	--	0.75	--
General Chemisty															
Total solids	%	75.8	--	80.2	--	79.5	--	78.3	--	78.8	--	77.5	--	91.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24350*		*040-24350*		*040-24352*		*040-24353*		*040-24354*		*040-24355*		*040-24359*	
Sample Identification:		*S-040-072607-AH-24350*		*S-040-072607-AH-24351*		*S-040-072607-AH-24352*		*S-040-072607-AH-24353*		*S-040-072607-AH-24354*		*S-040-072607-AH-24355*		*S-040-072607-AH-24359*	
Sample Date:		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*353*		*353*		*353*		*354*		*354*		*354*		*352*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.5	--	3.7	--	1.4	--	2.7	--	1.3	--	0.073	--	0.04 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.21 U	--	0.041 U	--	0.21 U	--	0.041 U	--	0.04 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.29	--	0.43	--	0.19	--	0.44	--	0.26	--	0.043	--	0.04 U	--
Total PCBs	mg/kg	2.79	--	4.13	--	1.59	--	3.14	--	1.56	--	0.116	--	ND	--
General Chemisty															
Total solids	%	76.0	--	77.5	--	80.1	--	78.2	--	81.3	--	82.7	--	82.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24360*		*040-24360*		*040-24362*		*040-24363*		*040-24364*		*040-24365*		*040-24366*	
Sample Identification:		*S-040-072607-AH-24360*		*S-040-072607-AH-24361*		*S-040-072607-AH-24362*		*S-040-072607-AH-24363*		*S-040-072607-AH-24364*		*S-040-072607-AH-24365*		*S-040-072607-AH-24366*	
Sample Date:		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*		*7/26/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*352*		*352*		*352*		*350*		*352*		*352*		*352*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*		*A7G26338*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.036 U	--	0.36 U	--	0.36 U	--	0.037 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.036 U	--	0.36 U	--	0.36 U	--	0.037 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.036 U	--	0.36 U	--	0.36 U	--	0.037 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.036 U	--	0.36 U	--	0.36 U	--	0.037 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.064	--	6.1	--	6.1	--	0.51	--	0.0083 J	--	0.035 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.036 U	--	0.36 U	--	0.36 U	--	0.037 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	--	0.036 U	--	0.69	--	0.76	--	0.16	--	0.037 U	--	0.036 U	--
Total PCBs	mg/kg	0.122 J	--	0.064	--	6.79	--	6.86	--	0.67	--	0.0083 J	--	0.035 J	--
General Chemisty															
Total solids	%	93.1	--	92.3	--	91.2	--	90.6	--	90.2	--	89.2	--	90.8	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24367***		***040-24368***		***040-24369***		***040-24370***		***040-24370***		***040-24372***		***040-24418***	
Sample Identification:		***S-040-072607-AH-24367***		***S-040-072607-AH-24368***		***S-040-072607-AH-24369***		***S-040-072607-AH-24370***		***S-040-072607-AH-24371***		***S-040-072607-AH-24372***		***S-040-073107-AF-24418***	
Sample Date:		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/26/2007***		***7/31/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***352***		***352***		***352***		***352***		***352***		***352***		***393***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7G26338***		***A7H01331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.36 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.36 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.36 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.36 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.5	--	0.54	--	0.42	--	0.46	--	0.82	--	0.34	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.36 U	--	0.036 U	--	0.039 U	--	0.04 U	--	0.043 U	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.2	--	0.054	--	0.08	--	0.052	--	0.097	--	0.038 J	--	0.035 J	--
Total PCBs	mg/kg	7.7	--	0.594	--	0.5	--	0.512	--	0.917	--	0.378 J	--	0.215 J	--
General Chemisty															
Total solids	%	90.8	--	90.8	--	83.6	--	83.4	--	76.4	--	85.7	--	85.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24419***		***040-24455***		***040-24462***		***040-24463***		***040-24464***		***040-24465***		***040-24466***	
Sample Identification:		***S-040-073107-AF-24419***		***S-040-080107-AF-24455***		***S-040-080107-AF-24462***		***S-040-080107-AF-24463***		***S-040-080107-AF-24464***		***S-040-080107-AF-24465***		***S-040-080107-AF-24466***	
Sample Date:		***7/31/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***		***8/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***393***		***393***		***393***		***393***		***388***		***388***		***389***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H01331***		***A7H02308***		***A7H02308***		***A7H02308***		***A7H02308***		***A7H02308***		***A7H02308***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.046 U	--	0.043 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.046 U	--	0.043 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.046 U	--	0.043 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.046 U	--	0.043 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.17	--	0.069	--	0.19	--	0.28	--	0.063	--	0.098	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.036 U	--	0.046 U	--	0.043 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.08	--	0.037 J	--	0.017 J	--	0.032 J	--	0.04 J	--	0.043 U	--	0.018 J	--
Total PCBs	mg/kg	0.48	--	0.207 J	--	0.086 J	--	0.222 J	--	0.32 J	--	0.063	--	0.116 J	--
General Chemisty															
Total solids	%	89.6	--	87.8	--	87.8	--	91.3	--	72.5	--	76.0	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24473*		*040-24474*		*040-24478*		*040-24479*		*040-24480*		*040-24480*		*040-24482*	
Sample Identification:		*S-040-080107-AF-24473*		*S-040-080107-AF-24474*		*S-040-080107-AF-24478*		*S-040-080107-AF-24479*		*S-040-080107-AF-24480*		*S-040-080107-AF-24481*		*S-040-080107-AF-24482*	
Sample Date:		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*		*8/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*388*		*388*		*389*		*388*		*388*		*388*		*389*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H02308*		*A7H02308*		*A7H02308*		*A7H02308*		*A7H02308*		*A7H02308*		*A7H02308*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.3	--	0.042 U	--	0.052	--	0.21	--	0.66 J	FDP	0.21 J	FDP	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.045 U	--	0.043 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.2	--	0.042 U	--	0.041 U	--	0.026 J	--	0.05	--	0.02 J	--	0.042 U	--
Total PCBs	mg/kg	1.5	--	ND	--	0.052	--	0.236 J	--	0.71	--	0.23 J	--	ND	--
General Chemisty															
Total solids	%	78.1	--	78.4	--	80.3	--	74.1	--	76.5	--	75.3	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24507***		***040-24508***		***040-24509***		***040-24510***		***040-24510***		***040-24548***		***040-24549***	
Sample Identification:		***S-040-080207-AF-24507***		***S-040-080207-AF-24508***		***S-040-080207-AF-24509***		***S-040-080207-AF-24510***		***S-040-080207-AF-24511***		***S-040-080307-AH-24548***		***S-040-080307-AH-24549***	
Sample Date:		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/2/2007***		***8/3/2007***		***8/3/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***390***		***388***		***388***		***388***		***388***		***352***		***354***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H02313***		***A7H02313***		***A7H02313***		***A7H02313***		***A7H02313***		***A7H03289***		***A7H03289***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.041 U	--	0.043 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.18 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.041 U	--	0.043 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.18 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.041 U	--	0.043 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.18 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.041 U	--	0.043 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.18 U	--
Aroclor-1248 (PCB-1248)	mg/kg	2.9	--	1.4	--	0.1	--	0.11	--	0.13	--	0.095	--	3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.041 U	--	0.043 U	--	0.036 U	--	0.036 U	--	0.039 U	--	0.18 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.38	--	0.17	--	0.02 J	--	0.019 J	--	0.027 J	--	0.039 U	--	0.45	--
Total PCBs	mg/kg	3.28	--	1.57	--	0.12 J	--	0.129 J	--	0.157 J	--	0.095	--	3.45	--
General Chemisty															
Total solids	%	88.2	--	81.3	--	76.0	--	90.6	--	91.6	--	83.8	--	90.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24550*		*040-24550*		*040-24552*		*040-24553*		*040-24554*		*040-24555*		*040-24556*	
Sample Identification:		*S-040-080307-AH-24550*		*S-040-080307-AH-24551*		*S-040-080307-AH-24552*		*S-040-080307-AH-24553*		*S-040-080307-AH-24554*		*S-040-080307-AH-24555*		*S-040-080307-AH-24556*	
Sample Date:		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*354*		*354*		*354*		*354*		*353*		*353*		*353*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.039 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.039 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.039 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.039 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.086	--	0.085	--	1.5	--	4.7	--	3.6	--	3.5	--	0.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.039 U	--	0.19 U	--	0.19 U	--	0.2 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048	--	0.035 J	--	0.22	--	0.67	--	0.57	--	0.51	--	0.13	--
Total PCBs	mg/kg	0.134	--	0.12 J	--	1.72	--	5.37	--	4.17	--	4.01	--	0.93	--
General Chemisty															
Total solids	%	89.1	--	90.6	--	85.6	--	86.9	--	85.6	--	83.7	--	87.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24557*		*040-24558*		*040-24559*		*040-24560*		*040-24560*		*040-24562*		*040-24563*	
Sample Identification:		*S-040-080307-AH-24557*		*S-040-080307-AH-24558*		*S-040-080307-AH-24559*		*S-040-080307-AH-24560*		*S-040-080307-AH-24561*		*S-040-080307-AH-24562*		*S-040-080307-AH-24563*	
Sample Date:		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*		*8/3/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*353*		*353*		*354*		*354*		*354*		*354*		*354*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*		*A7H03289*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.057	--	0.052	--	0.075	--	0.025 J	--	0.027 J	--	2.1 J	MSQ	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.037 U	--	0.19 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.025 J	--	0.027 J	--	0.013 J	--	0.013 J	--	0.28	--	0.13	--
Total PCBs	mg/kg	0.09 J	--	0.077 J	--	0.102 J	--	0.038 J	--	0.04 J	--	2.38	--	1.33	--
General Chemisty															
Total solids	%	89.8	--	86.0	--	87.4	--	86.0	--	88.1	--	88.0	--	87.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24564***		***040-24565***		***040-24566***		***040-24567***		***040-24568***		***040-24569***		***040-24570***	
Sample Identification:		***S-040-080307-AH-24564***		***S-040-080307-AH-24565***		***S-040-080307-AH-24566***		***S-040-080607-AH-24567***		***S-040-080607-AH-24568***		***S-040-080607-AH-24569***		***S-040-080607-AH-24570***	
Sample Date:		***8/3/2007***		***8/3/2007***		***8/3/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***354***		***353***		***353***		***353***		***353***		***353***		***352***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall - Removed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H03289***		***A7H03289***		***A7H03289***		***A7H06191***		***A7H06191***		***A7H06191***		***A7H06191***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.19 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.19 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.19 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.19 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.1	--	1.1	--	0.51	--	0.17	--	1.5	--	1.7	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	--	0.039 U	--	0.038 U	--	0.039 U	--	0.039 U	--	0.19 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.38	--	0.15	--	0.078	--	0.082	--	0.3	--	0.29	--	0.14	--
Total PCBs	mg/kg	3.48	--	1.25	--	0.588	--	0.252	--	1.8	--	1.99	--	0.74	--
General Chemisty															
Total solids	%	86.4	--	85.2	--	87.3	--	85.7	--	85.3	--	86.1	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24570*		*040-24572*		*040-24573*		*040-24574*		*040-24575*		*040-24576*		*040-24577*	
Sample Identification:		*S-040-080607-AH-24571*		*S-040-080607-AH-24572*		*S-040-080607-AH-24573*		*S-040-080607-AH-24574*		*S-040-080607-AH-24575*		*S-040-080607-AH-24576*		*S-040-080607-AH-24577*	
Sample Date:		*8/6/2007*		*8/6/2007*		*8/6/2007*		*8/6/2007*		*8/6/2007*		*8/6/2007*		*8/6/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*352*		*353*		*352*		*350*		*349*		*350*		*388*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H06191*		*A7H06191*		*A7H06191*		*A7H06191*		*A7H06191*		*A7H06191*		*A7H06191*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.84 U	--	0.42 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.84 U	--	0.42 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.84 U	--	0.42 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.84 U	--	0.42 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.47	--	1.4	--	0.059	--	1.3	--	12	--	4.5	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.04 U	--	0.038 U	--	0.84 U	--	0.42 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.087	--	0.2	--	0.04 U	--	0.13	--	0.63 J	--	0.34 J	--	0.044 U	--
Total PCBs	mg/kg	0.557	--	1.6	--	0.059	--	1.43	--	12.63 J	--	4.84 J	--	ND	--
General Chemisty															
Total solids	%	84.0	--	83.3	--	82.4	--	86.0	--	78.7	--	78.9	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24578***		***040-24579***		***040-24580***		***040-24580***		***040-24582***		***040-24583***		***040-24584***	
Sample Identification:		***S-040-080607-AH-24578***		***S-040-080607-AH-24579***		***S-040-080607-AH-24580***		***S-040-080607-AH-24581***		***S-040-080607-AH-24582***		***S-040-080607-AH-24583***		***S-040-080607-AH-24584***	
Sample Date:		***8/6/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***		***8/6/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***387***		***387***		***387***		***387***		***387***		***386***		***386***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H06191***		***A7H06191***		***A7H06191***		***A7H06191***		***A7H06191***		***A7H06191***		***A7H06191***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.047 U	--	0.21 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.047 U	--	0.21 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.047 U	--	0.21 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.047 U	--	0.21 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.049 U	--	0.35	--	3.5 J	FDP	0.25 J	FDP	0.042 U	--	0.059	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.047 U	--	0.21 U	--	0.045 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	--	0.02 J	--	0.16 J	FDP	0.035 J	FDP	0.042 U	--	0.04 U	--	0.044 U	--
Total PCBs	mg/kg	ND	--	0.37 J	--	3.66 J	--	0.285 J	--	ND	--	0.059	--	0.093	--
General Chemisty															
Total solids	%	67.0	--	70.1	--	78.4	--	72.6	--	78.3	--	82.2	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24585***		***040-24586***		***040-24587***		***040-24588***		***040-24589***		***040-24590***		***040-24590***	
Sample Identification:		***S-040-080607-AH-24585***		***S-040-080707-AH-24586***		***S-040-080707-AH-24587***		***S-040-080707-AH-24588***		***S-040-080707-AH-24589***		***S-040-080707-AH-24590***		***S-040-080707-AH-24591***	
Sample Date:		***8/6/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***386***		***388***		***388***		***409***		***409***		***409***		***409***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H06191***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	--	0.46	--	0.28	--	0.15	--	0.24	--	0.017 J	--	0.041 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.038 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.057	--	0.026 J	--	0.02 J	--	0.042	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.038 J	--	0.517	--	0.306 J	--	0.17 J	--	0.282	--	0.017 J	--	ND	--
General Chemisty															
Total solids	%	75.9	--	78.7	--	79.2	--	85.5	--	85.9	--	79.6	--	80.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24592***		***040-24593***		***040-24594***		***040-24595***		***040-24596***		***040-24597***		***040-24598***	
Sample Identification:		***S-040-080707-AH-24592***		***S-040-080707-AH-24593***		***S-040-080707-AH-24594***		***S-040-080707-AH-24595***		***S-040-080707-AH-24596***		***S-040-080707-AH-24597***		***S-040-080707-AH-24598***	
Sample Date:		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***		***8/7/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***409***		***409***		***387***		***386***		***386***		***386***		***386***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***		***A7H07334***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.043 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.043 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.043 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.043 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.014 J	--	0.011 J	--	0.24	--	0.28	--	0.045	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.043 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.04 U	--	0.037 U	--	0.031 J	--	0.043	--	0.043 U	--	0.047 U	--
Total PCBs	mg/kg	ND	--	0.014 J	--	0.011 J	--	0.271 J	--	0.323	--	0.045	--	0.12	--
General Chemisty															
Total solids	%	78.7	--	81.7	--	88.4	--	88.3	--	88.4	--	76.6	--	70.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24599***		***040-24600***		***040-24600***		***040-24602***		***040-24603***		***040-24604***		***040-24605***	
Sample Identification:		***S-040-080907-AF-24599***		***S-040-080907-AF-24600***		***S-040-080907-AF-24601***		***S-040-080907-AF-24602***		***S-040-080907-AF-24603***		***S-040-080907-AF-24604***		***S-040-080907-AF-24605***	
Sample Date:		***8/9/2007***		***8/9/2007***		***8/9/2007***		***8/9/2007***		***8/9/2007***		***8/9/2007***		***8/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***386***		***386***		***386***		***386***		***386***		***385***		***385***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H09302***		***A7H09302***		***A7H09302***		***A7H09302***		***A7H09302***		***A7H09302***		***A7H09302***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.043	--	0.032 J	--	0.041 U	--	0.042 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.04 U	--	0.04 U	--	0.015 J	--	0.041 U	--	0.041 U	--	0.042 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	0.058 J	--	0.032 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	81.4	--	81.9	--	82.1	--	79.8	--	81.2	--	81.1	--	78.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24606*		*040-24607*		*040-24608*		*040-24609*		*040-24610*		*040-24610*		*040-24612*	
Sample Identification:		*S-040-080907-AF-24606*		*S-040-080907-AF-24607*		*S-040-080907-AF-24608*		*S-040-080907-AF-24609*		*S-040-080907-AF-24610*		*S-040-080907-AF-24611*		*S-040-080907-AF-24612*	
Sample Date:		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*385*		*385*		*385*		*385*		*385*		*385*		*385*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Creek Bed*		*Creek Bed*		*Creek Bed*		*Sidewall*	
Sample Delivery Group		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.022 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.041 U	--	0.04 U	--	0.045 U	--	0.047 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	ND	--	ND	--	0.022 J	--
General Chemisty															
Total solids	%	77.4	--	77.9	--	79.9	--	82.4	--	74.0	--	70.8	--	75.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24613*		*040-24614*		*040-24615*		*040-24616*		*040-24617*		*040-24618*		*040-24619*	
Sample Identification:		*S-040-080907-AF-24613*		*S-040-080907-AF-24614*		*S-040-080907-AF-24615*		*S-040-080907-AF-24616*		*S-040-080907-AF-24617*		*S-040-080907-AF-24618*		*S-040-080907-AF-24619*	
Sample Date:		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*385*		*385*		*384*		*384*		*385*		*385*		*385*	
Excavation Status		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.2	--	0.048	--	0.41	--	0.047	--	0.7	--	0.12	--	0.086	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.044 U	--	0.059	--	0.046 U	--	0.099	--	0.035 J	--	0.026 J	--
Total PCBs	mg/kg	1.31	--	0.048	--	0.469	--	0.047	--	0.799	--	0.155 J	--	0.112 J	--
General Chemisty															
Total solids	%	76.7	--	75.1	--	77.2	--	71.7	--	72.5	--	73.2	--	73.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24620*		*040-24620*		*040-24622*		*040-24623*		*040-24624*		*040-24625*		*040-24626*	
Sample Identification:		*S-040-080907-AF-24620*		*S-040-080907-AF-24621*		*S-040-080907-AF-24622*		*S-040-080907-AF-24623*		*S-040-080907-AF-24624*		*S-040-080907-AF-24625*		*S-040-080907-AF-24626*	
Sample Date:		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*		*8/9/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*386*		*386*		*386*		*386*		*386*		*386*		*385*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*		*A7H09302*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.26	--	0.39	--	0.043 U	--	0.44	--	0.043 U	--	1.1	--	0.52	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.043 U	--	0.047 U	--	0.043 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	--	0.063	--	0.043 U	--	0.071	--	0.043 U	--	0.14	--	0.051	--
Total PCBs	mg/kg	0.302 J	--	0.453	--	ND	--	0.511	--	ND	--	1.24	--	0.571	--
General Chemisty															
Total solids	%	76.3	--	75.2	--	76.9	--	70.9	--	76.7	--	90.4	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24627***		***040-24628***		***040-24643***		***040-24644***		***040-24645***		***040-24646***		***040-24647***	
Sample Identification:		***S-040-080907-AF-24627***		***S-040-080907-AF-24628***		***S-040-081307-CH-24643***		***S-040-081307-CH-24644***		***S-040-081307-CH-24645***		***S-040-081307-CH-24646***		***S-040-081307-CH-24647***	
Sample Date:		***8/9/2007***		***8/9/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***385***		***384***		***388***		***388***		***388***		***390***		***388***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H09302***		***A7H09302***		***A7H13196***		***A7H13196***		***A7H13196***		***A7H13196***		***A7H13196***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.011 J	--	0.04 U	--	0.096 J	LCD	0.041 U	--	0.56 J	LCD	0.52 J	LCD	0.51 J	LCD
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.04 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.037 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	--	0.04 U	--	0.022 J	--	0.041 U	--	0.055	--	0.072	--	0.074	--
Total PCBs	mg/kg	0.011 J	--	ND	--	0.118 J	--	ND	--	0.615	--	0.592	--	0.584	--
General Chemisty															
Total solids	%	83.9	--	82.1	--	80.4	--	79.6	--	79.4	--	89.9	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24648***		***040-24655***		***040-24656***		***040-24657***		***040-24658***		***040-24669***		***040-24674***	
Sample Identification:		***S-040-081307-CH-24648***		***S-040-081307-CH-24655***		***S-040-081307-CH-24656***		***S-040-081307-CH-24657***		***S-040-081307-CH-24658***		***S-040-081407-AF-24669***		***S-040-081407-AF-24674***	
Sample Date:		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/13/2007***		***8/14/2007***		***8/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***388***		***354***		***354***		***354***		***354***		***390***		***388***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7H13196***		***A7H13196***		***A7H13196***		***A7H13196***		***A7H13196***		***A7H14299***		***A7H14299***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.18 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.19 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.18 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.19 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.18 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.19 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.18 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.19 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	1.8 J	LCD	0.14 J	LCD	1.3 J	LCD	0.41 J	LCD	3.8	--	0.24	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.18 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.19 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.23	--	0.047	--	0.17	--	0.067	--	0.46	--	0.087	--
Total PCBs	mg/kg	ND	--	2.03	--	0.187	--	1.47	--	0.477	--	4.26	--	0.327	--
General Chemisty															
Total solids	%	82.1	--	94.0	--	94.8	--	90.7	--	93.6	--	85.7	--	90.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24675***		***040-24676***		***040-24677***		***040-24678***		***040-24679***		***040-24680***		***040-24680***	
Sample Identification:		***S-040-081507-AH-24675***		***S-040-081507-AH-24676***		***S-040-081507-AH-24677***		***S-040-081507-AH-24678***		***S-040-081507-AH-24679***		***S-040-081507-AH-24680***		***S-040-081507-AH-24681***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***384***		***384***		***384***		***384***		***384***		***384***		***384***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.014 J	--	0.042 U	--	0.41	--	0.041 U	--	0.86	--	0.017 J	--	0.06	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.042 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.055	--	0.041 U	--	0.11	--	0.042 U	--	0.041 U	--
Total PCBs	mg/kg	0.014 J	--	ND	--	0.465	--	ND	--	0.97	--	0.017 J	--	0.06	--
General Chemisty															
Total solids	%	77.1	--	78.6	--	75.6	--	80.5	--	74.2	--	78.6	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24682*		*040-24683*		*040-24684*		*040-24685*		*040-24686*		*040-24687*		*040-24688*	
Sample Identification:		*S-040-081507-AH-24682*		*S-040-081507-AH-24683*		*S-040-081507-AH-24684*		*S-040-081507-AH-24685*		*S-040-081507-AH-24686*		*S-040-081507-AH-24687*		*S-040-081507-AH-24688*	
Sample Date:		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*384*		*384*		*384*		*384*		*384*		*383*		*384*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A7H15327*		*A7H15327*		*A7H15327*		*A7H15327*		*A7H15327*		*A7H15327*		*A7H15327*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.19 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.19 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.19 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.19 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.013 J	--	0.017 J	--	0.035 U	--	0.0085 J	--	0.022 J	--	2.7	--	0.024 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.19 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.043 U	--	0.26	--	0.04 U	--
Total PCBs	mg/kg	0.013 J	--	0.017 J	--	ND	--	0.0085 J	--	0.022 J	--	2.96	--	0.024 J	--
General Chemisty															
Total solids	%	76.8	--	93.6	--	94.3	--	92.3	--	76.4	--	86.2	--	81.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24689***		***040-24690***		***040-24690***		***040-24692***		***040-24693***		***040-24694***		***040-24695***	
Sample Identification:		***S-040-081507-AH-24689***		***S-040-081507-AH-24690***		***S-040-081507-AH-24691***		***S-040-081507-AH-24692***		***S-040-081507-AH-24693***		***S-040-081507-AH-24694***		***S-040-081507-AH-24695***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***384***		***384***		***384***		***384***		***384***		***384***		***384***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.035 U	--	0.035 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.035 U	--	0.035 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.035 U	--	0.035 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.035 U	--	0.035 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	--	0.011 J	--	0.012 J	--	0.3	--	0.83	--	0.021 J	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--	0.035 U	--	0.035 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.042 U	--	0.047	--	0.12	--	0.035 U	--	0.036 U	--
Total PCBs	mg/kg	ND	--	0.011 J	--	0.012 J	--	0.347	--	0.95	--	0.021 J	--	0.021 J	--
General Chemisty															
Total solids	%	80.5	--	79.1	--	79.3	--	89.9	--	95.4	--	93.3	--	90.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24696***		***040-24697***		***040-24698***		***040-24699***		***040-24700***		***040-24700***		***040-24702***	
Sample Identification:		***S-040-081507-AH-24696***		***S-040-081507-AH-24697***		***S-040-081507-AH-24698***		***S-040-081507-AH-24699***		***S-040-081507-AH-24700***		***S-040-081507-AH-24701***		***S-040-081507-AH-24702***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***384***		***385***		***385***		***385***		***384***		***384***		***384***	
Excavation Status		***Final***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.18 U	--	0.36 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.18 U	--	0.36 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.18 U	--	0.36 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.18 U	--	0.36 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.72	--	2	--	4.4	--	0.062	--	0.27	--	0.43	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.18 U	--	0.36 U	--	0.043 U	--	0.041 U	--	0.039 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.3	--	0.5	--	0.043 U	--	0.041	--	0.067	--	0.043 U	--
Total PCBs	mg/kg	0.83	--	2.3	--	4.9	--	0.062	--	0.311	--	0.497	--	ND	--
General Chemisty															
Total solids	%	90.2	--	90.6	--	91.1	--	76.3	--	80.0	--	83.6	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24703***		***040-24704***		***040-24705***		***040-24706***		***040-24707***		***040-24708***		***040-24709***	
Sample Identification:		***S-040-081507-AH-24703***		***S-040-081507-AH-24704***		***S-040-081507-AH-24705***		***S-040-081507-AH-24706***		***S-040-081507-AH-24707***		***S-040-081507-AH-24708***		***S-040-081507-AH-24709***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***384***		***385***		***381***		***381***		***381***		***381***		***381***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***		***A7H15327***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.035 J	--	0.021 J	--	0.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.04 U	--	0.043 U	--	0.044 U	--	0.041 U	--	0.041 U	--	0.046 U	--
Total PCBs	mg/kg	ND	--	ND	--	ND	--	ND	--	0.035 J	--	0.021 J	--	0.1	--
General Chemisty															
Total solids	%	71.0	--	83.4	--	75.9	--	75.5	--	80.6	--	79.7	--	71.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24710*		*040-24710*		*040-24712*		*040-24713*		*040-24714*		*040-24715*		*040-24716*	
Sample Identification:		*S-040-081507-AH-24710*		*S-040-081507-AH-24711*		*S-040-081507-AH-24712*		*S-040-081507-AH-24713*		*S-040-081507-AH-24714*		*S-040-081507-AH-24715*		*S-040-081507-AH-24716*	
Sample Date:		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*		*8/15/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*381*		*381*		*381*		*385*		*385*		*386*		*386*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A7H15327*		*A7H15327*		*A7H15327*		*A7H16112*		*A7H16112*		*A7H16112*		*A7H16112*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.086 U	--	0.088 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.086 U	--	0.088 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.086 U	--	0.088 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.086 U	--	0.088 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.7	--	1.8	--	1.8	--	0.53	--	0.16	--	0.61	--	0.66	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.086 U	--	0.088 U	--	0.042 U	--	0.039 U	--	0.036 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.16	--	0.16	--	0.056	--	0.015 J	--	0.062	--	0.054	--
Total PCBs	mg/kg	1.86	--	1.96	--	1.96	--	0.586	--	0.175 J	--	0.672	--	0.714	--
General Chemisty															
Total solids	%	75.9	--	76.7	--	74.7	--	79.3	--	84.6	--	92.0	--	84.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24717***		***040-24718***		***040-24719***		***040-24720***		***040-24720***		***040-24722***		***040-24723***	
Sample Identification:		***S-040-081507-AH-24717***		***S-040-081507-AH-24718***		***S-040-081507-AH-24719***		***S-040-081507-AH-24720***		***S-040-081507-AH-24721***		***S-040-081507-AH-24722***		***S-040-081507-AH-24723***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***386***		***386***		***409***		***385***		***385***		***386***		***386***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.1	--	0.044 U	--	0.15	--	0.04 U	--	0.039 U	--	0.35 J	MSD	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.038 U	--	0.04 U	--	0.039 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.044 U	--	0.021 J	--	0.04 U	--	0.039 U	--	0.044	--	0.057	--
Total PCBs	mg/kg	0.1	--	ND	--	0.171 J	--	ND	--	ND	--	0.394	--	0.447	--
General Chemisty															
Total solids	%	78.8	--	75.8	--	86.7	--	82.1	--	84.0	--	82.4	--	92.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24724***		***040-24725***		***040-24726***		***040-24727***		***040-24728***		***040-24729***		***040-24730***	
Sample Identification:		***S-040-081507-AH-24724***		***S-040-081507-AH-24725***		***S-040-081507-AH-24726***		***S-040-081507-AH-24727***		***S-040-081507-AH-24728***		***S-040-081507-AH-24729***		***S-040-081507-AH-24730***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***386***		***386***		***409***		***409***		***409***		***387***		***387***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.041 U	--	0.035 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.041 U	--	0.035 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.041 U	--	0.035 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.041 U	--	0.035 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	--	0.23	--	0.46	--	0.45	--	0.17	--	0.036 U	--	0.018 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.041 U	--	0.035 U	--	0.035 U	--	0.035 U	--	0.036 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	--	0.017 J	--	0.085	--	0.072	--	0.026 J	--	0.036 U	--	0.038 U	--
Total PCBs	mg/kg	ND	--	0.247 J	--	0.545	--	0.522	--	0.196 J	--	ND	--	0.018 J	--
General Chemisty															
Total solids	%	86.9	--	81.1	--	93.7	--	94.8	--	95.5	--	92.3	--	86.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24730***		***040-24732***		***040-24733***		***040-24734***		***040-24735***		***040-24736***		***040-24737***	
Sample Identification:		***S-040-081507-AH-24731***		***S-040-081507-AH-24732***		***S-040-081507-AH-24733***		***S-040-081507-AH-24734***		***S-040-081507-AH-24735***		***S-040-081507-AH-24736***		***S-040-081507-AH-24737***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***387***		***387***		***387***		***387***		***387***		***387***		***387***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.034 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.034 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.034 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.034 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.037 U	--	0.019 J	--	0.13	--	0.061	--	0.023 J	--	0.029 J	--	0.064	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.036 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.034 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.036 U	--	0.014 J	--	0.019 J	--	0.012 J	--	0.017 J	--	0.023 J	--
Total PCBs	mg/kg	ND	--	0.019 J	--	0.144 J	--	0.08 J	--	0.035 J	--	0.046 J	--	0.087 J	--
General Chemisty															
Total solids	%	88.4	--	90.5	--	92.9	--	90.5	--	94.7	--	93.4	--	96.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24738***		***040-24739***		***040-24740***		***040-24740***		***040-24742***		***040-24743***		***040-24744***	
Sample Identification:		***S-040-081507-AH-24738***		***S-040-081507-AH-24739***		***S-040-081507-AH-24740***		***S-040-081507-AH-24741***		***S-040-081507-AH-24742***		***S-040-081607-AH-24743***		***S-040-081607-AH-24744***	
Sample Date:		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/15/2007***		***8/16/2007***		***8/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***388***		***388***		***388***		***388***		***388***		***381***		***379***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16112***		***A7H16326***		***A7H16326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.035 U	--	0.072 U	--	0.074 U	--	0.037 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.035 U	--	0.072 U	--	0.074 U	--	0.037 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.035 U	--	0.072 U	--	0.074 U	--	0.037 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.035 U	--	0.072 U	--	0.074 U	--	0.037 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.29	--	0.4	--	0.77	--	0.83	--	0.48	--	0.013 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.035 U	--	0.072 U	--	0.074 U	--	0.037 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036	--	0.057	--	0.11	--	0.11	--	0.058	--	0.042 U	--	0.043 U	--
Total PCBs	mg/kg	0.326	--	0.457	--	0.88	--	0.94	--	0.538	--	0.013 J	--	ND	--
General Chemisty															
Total solids	%	93.4	--	95.0	--	92.1	--	89.4	--	89.5	--	78.0	--	76.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24745***		***040-24746***		***040-24747***		***040-24748***		***040-24749***		***040-24750***		***040-24750***	
Sample Identification:		***S-040-081607-AH-24745***		***S-040-081607-AH-24746***		***S-040-081607-AH-24747***		***S-040-081607-AH-24748***		***S-040-081607-AH-24749***		***S-040-081607-AH-24750***		***S-040-081607-AH-24751***	
Sample Date:		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***379***		***379***		***379***		***379***		***381***		***379***		***379***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.058	--	0.0099 J	--	0.12	--	0.15	--	0.17	--	0.014 J	--	0.021 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.045 U	--	0.041 U	--	0.042 U	--	0.041 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	--	0.045 U	--	0.015 J	--	0.017 J	--	0.022 J	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	0.058	--	0.0099 J	--	0.135 J	--	0.167 J	--	0.192 J	--	0.014 J	--	0.021 J	--
General Chemisty															
Total solids	%	67.0	--	73.5	--	79.8	--	78.0	--	80.2	--	81.4	--	81.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24752***		***040-24753***		***040-24754***		***040-24755***		***040-24756***		***040-24757***		***040-24758***	
Sample Identification:		***S-040-081607-AH-24752***		***S-040-081607-AH-24753***		***S-040-081607-AH-24754***		***S-040-081607-AH-24755***		***S-040-081607-AH-24756***		***S-040-081607-AH-24757***		***S-040-081607-AH-24758***	
Sample Date:		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***379***		***379***		***379***		***381***		***381***		***381***		***381***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.84 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.84 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.84 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.84 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.02 J	--	0.1	--	0.27	--	0.098	--	0.15	--	9.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--	0.039 U	--	0.039 U	--	0.84 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.042 U	--	0.014 J	--	0.053	--	0.018 J	--	0.026 J	--	0.81 J	--
Total PCBs	mg/kg	0.209 J	--	0.02 J	--	0.114 J	--	0.323	--	0.116 J	--	0.176 J	--	10.61 J	--
General Chemisty															
Total solids	%	80.1	--	78.8	--	82.0	--	88.5	--	84.7	--	84.5	--	78.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24759***		***040-24760***		***040-24760***		***040-24762***		***040-24763***		***040-24764***		***040-24765***	
Sample Identification:		***S-040-081607-AH-24759***		***S-040-081607-AH-24760***		***S-040-081607-AH-24761***		***S-040-081607-AH-24762***		***S-040-081607-AH-24763***		***S-040-081607-AH-24764***		***S-040-081607-AH-24765***	
Sample Date:		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***383***		***381***		***381***		***381***		***381***		***381***		***379***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.61	--	0.0092 J	--	0.013 J	--	0.036 U	--	0.29	--	0.23	--	0.036 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.036 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.036 U	--	0.035 U	--	0.036 U	--	0.062	--	0.05	--	0.036 U	--
Total PCBs	mg/kg	0.75	--	0.0092 J	--	0.013 J	--	ND	--	0.352	--	0.28	--	ND	--
General Chemisty															
Total solids	%	92.7	--	92.9	--	94.6	--	92.6	--	94.0	--	92.4	--	92.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24766***		***040-24767***		***040-24768***		***040-24769***		***040-24770***		***040-24770***		***040-24772***	
Sample Identification:		***S-040-081607-AH-24766***		***S-040-081607-AH-24767***		***S-040-081607-AH-24768***		***S-040-081607-AH-24769***		***S-040-081607-AH-24770***		***S-040-081607-AH-24771***		***S-040-081607-AH-24772***	
Sample Date:		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***379***		***379***		***379***		***383***		***383***		***383***		***381***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.019 J	--	0.012 J	--	0.022 J	--	0.12	--	0.68	--	0.79	--	0.024 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.039 U	--	0.038 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.037 U	--	0.037 U	--	0.033 J	--	0.12	--	0.15	--	0.042 U	--
Total PCBs	mg/kg	0.019 J	--	0.012 J	--	0.022 J	--	0.153 J	--	0.8	--	0.94	--	0.024 J	--
General Chemisty															
Total solids	%	91.6	--	89.0	--	89.3	--	91.1	--	83.7	--	87.4	--	78.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24773***		***040-24774***		***040-24775***		***040-24776***		***040-24777***		***040-24778***		***040-24779***	
Sample Identification:		***S-040-081607-AH-24773***		***S-040-081607-AH-24774***		***S-040-081607-AH-24775***		***S-040-081607-AH-24776***		***S-040-081607-AH-24777***		***S-040-081707-AH-24778***		***S-040-081707-AH-24779***	
Sample Date:		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/16/2007***		***8/17/2007***		***8/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***381***		***381***		***381***		***381***		***381***		***381***		***381***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H16326***		***A7H17301***		***A7H17301***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	--	0.0089 J	--	0.069	--	0.0093 J	--	0.037 U	--	0.16	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.042 U	--	0.042 U	--	0.039 U	--	0.037 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	--	0.042 U	--	0.012 J	--	0.039 U	--	0.037 U	--	0.022 J	--	0.03 J	--
Total PCBs	mg/kg	ND	--	0.0089 J	--	0.081 J	--	0.0093 J	--	ND	--	0.182 J	--	0.21 J	--
General Chemisty															
Total solids	%	82.9	--	79.1	--	79.4	--	85.4	--	88.1	--	76.4	--	76.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24780***		***040-24780***		***040-24782***		***040-24783***		***040-24784***		***040-24785***		***040-24786***	
Sample Identification:		***S-040-081707-AH-24780***		***S-040-081707-AH-24781***		***S-040-081707-AH-24782***		***S-040-081707-AH-24783***		***S-040-081707-AH-24784***		***S-040-081707-AH-24785***		***S-040-081707-AH-24786***	
Sample Date:		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***379***		***379***		***379***		***379***		***379***		***366***		***379***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H17301***		***A7H17301***		***A7H17301***		***A7H17301***		***A7H17301***		***A7H17301***		***A7H18170***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.047	--	0.035 J	--	0.027 J	--	0.23	--	0.016 J	--	0.041 U	--	0.044 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.042 U	--	0.045 U	--	0.041 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.028 J	--	0.045 U	--	0.041 U	--	0.044 U	--
Total PCBs	mg/kg	0.047	--	0.035 J	--	0.027 J	--	0.258 J	--	0.016 J	--	ND	--	ND	--
General Chemisty															
Total solids	%	79.7	--	77.8	--	75.8	--	79.4	--	73.9	--	80.3	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24787***		***040-24788***		***040-24789***		***040-24790***		***040-24790***		***040-24792***		***040-24793***	
Sample Identification:		***S-040-081707-AH-24787***		***S-040-081707-AH-24788***		***S-040-081707-AH-24789***		***S-040-081707-AH-24790***		***S-040-081707-AH-24791***		***S-040-081707-AH-24792***		***S-040-081707-AH-24793***	
Sample Date:		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***379***		***379***		***379***		***379***		***379***		***366***		***379***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H18170***		***A7H18170***		***A7H18170***		***A7H18170***		***A7H18170***		***A7H18170***		***A7H18170***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	--	0.065	--	0.034 J	--	0.043 U	--	0.043 U	--	0.037 J	--	0.043 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Total PCBs	mg/kg	ND	--	0.065	--	0.034 J	--	ND	--	ND	--	0.037 J	--	ND	--
General Chemisty															
Total solids	%	75.6	--	75.5	--	75.8	--	76.9	--	76.4	--	74.2	--	76.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24794***		***040-24795***		***040-24796***		***040-24797***		***040-24805***		***040-24806***		***040-24807***	
Sample Identification:		***S-040-081707-AH-24794***		***S-040-081707-AH-24795***		***S-040-081707-AH-24796***		***S-040-081707-AH-24797***		***S-040-082007-AH-24805***		***S-040-082007-AH-24806***		***S-040-082007-AH-24807***	
Sample Date:		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/17/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***366***		***366***		***366***		***366***		***366***		***366***		***364***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Sidewall***	
Sample Delivery Group		***A7H18170***		***A7H18170***		***A7H18170***		***A7H18170***		***A7H20184***		***A7H20184***		***A7H20184***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.027 J	--	0.042 U	--	0.04 U	--	0.2	--	0.029 J	--	0.04 U	--	0.25	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.042 U	--	0.042 U	--	0.04 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.04 U	--	0.018 J	--	0.042 U	--	0.04 U	--	0.056	--
Total PCBs	mg/kg	0.027 J	--	ND	--	ND	--	0.218 J	--	0.029 J	--	ND	--	0.306	--
General Chemisty															
Total solids	%	75.9	--	78.1	--	82.8	--	78.2	--	78.4	--	82.1	--	75.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24808*		*040-24809*		*040-24810*		*040-24810*		*040-24812*		*040-24813*		*040-24814*	
Sample Identification:		*S-040-082007-AH-24808*		*S-040-082007-AH-24809*		*S-040-082007-AH-24810*		*S-040-082007-AH-24811*		*S-040-082007-AH-24812*		*S-040-082007-AH-24813*		*S-040-082007-AH-24814*	
Sample Date:		*8/20/2007*		*8/20/2007*		*8/20/2007*		*8/20/2007*		*8/20/2007*		*8/20/2007*		*8/20/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*366*		*366*		*366*		*366*		*366*		*366*		*364*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H20184*		*A7H20184*		*A7H20184*		*A7H20184*		*A7H20184*		*A7H20184*		*A7H20184*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.039 J	--	0.79	--	0.31	--	0.39	--	0.16	--	0.019 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.043 U	--	0.1	--	0.044	--	0.047	--	0.018 J	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.039 J	--	0.89	--	0.354	--	0.437	--	0.178 J	--	0.019 J	--
General Chemisty															
Total solids	%	78.0	--	77.6	--	77.1	--	76.7	--	79.8	--	81.5	--	79.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24815***		***040-24816***		***040-24817***		***040-24818***		***040-24819***		***040-24820***		***040-24820***	
Sample Identification:		***S-040-082007-AH-24815***		***S-040-082007-AH-24816***		***S-040-082007-AH-24817***		***S-040-082007-AH-24818***		***S-040-082007-AH-24819***		***S-040-082007-AH-24820***		***S-040-082007-AH-24821***	
Sample Date:		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***366***		***366***		***366***		***364***		***364***		***366***		***366***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.34	--	0.4	--	0.029 J	--	0.04 U	--	0.013 J	--	0.17	--	0.15	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.042 U	--	0.039 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.053	--	0.038	--	0.038 U	--	0.04 U	--	0.042 U	--	0.031 J	--	0.027 J	--
Total PCBs	mg/kg	0.393	--	0.438	--	0.029 J	--	ND	--	0.013 J	--	0.201 J	--	0.177 J	--
General Chemisty															
Total solids	%	81.7	--	86.6	--	87.9	--	82.7	--	78.7	--	84.0	--	82.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24822***		***040-24823***		***040-24824***		***040-24825***		***040-24826***		***040-24827***		***040-24828***	
Sample Identification:		***S-040-082007-AH-24822***		***S-040-082007-AH-24823***		***S-040-082007-AH-24824***		***S-040-082007-AH-24825***		***S-040-082007-AH-24826***		***S-040-082007-AH-24827***		***S-040-082007-AH-24828***	
Sample Date:		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***366***		***366***		***366***		***366***		***366***		***364***		***366***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	--	0.17	--	0.5	--	0.51	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.039 U	--	0.038 U	--	0.037 U	--	0.035 U	--	0.038 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.033 J	--	0.096	--	0.071	--	0.035 U	--	0.038 U	--	0.038 U	--
Total PCBs	mg/kg	ND	--	0.203 J	--	0.596	--	0.581	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	78.7	--	85.0	--	87.3	--	89.6	--	94.0	--	85.9	--	87.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24829***		***040-24830***		***040-24830***		***040-24832***		***040-24835***		***040-24838***		***040-24839***	
Sample Identification:		***S-040-082007-AH-24829***		***S-040-082007-AH-24830***		***S-040-082007-AH-24831***		***S-040-082007-AH-24832***		***S-040-082007-AH-24835***		***S-040-082007-AH-24838***		***S-040-082007-AH-24839***	
Sample Date:		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***366***		***366***		***366***		***366***		***388***		***387***		***386***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.037 U	--	0.044 U	--	0.034 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.037 U	--	0.044 U	--	0.034 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.037 U	--	0.044 U	--	0.034 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.037 U	--	0.044 U	--	0.034 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.012 J	--	0.04	--	0.049	--	0.23	--	0.34	--	0.044 U	--	0.18	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.037 U	--	0.044 U	--	0.034 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	--	0.035 U	--	0.012 J	--	0.038	--	0.043	--	0.044 U	--	0.017 J	--
Total PCBs	mg/kg	0.012 J	--	0.04	--	0.061 J	--	0.268	--	0.383	--	ND	--	0.197 J	--
General Chemisty															
Total solids	%	89.9	--	93.4	--	92.3	--	94.3	--	89.1	--	74.4	--	97.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24840***		***040-24840***		***040-24845***		***040-24846***		***040-24847***		***040-24848***		***040-24856***	
Sample Identification:		***S-040-082007-AH-24840***		***S-040-082007-AH-24841***		***S-040-082007-AH-24845***		***S-040-082007-AH-24846***		***S-040-082007-AH-24847***		***S-040-082007-AH-24848***		***S-040-082407-CH-24856***	
Sample Date:		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/20/2007***		***8/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***385***		***385***		***349***		***350***		***349***		***350***		***384***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H20184***		***A7H24326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.21 U	--	0.04 U	--	0.35 U	--	0.04 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.21 U	--	0.04 U	--	0.35 U	--	0.04 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.21 U	--	0.04 U	--	0.35 U	--	0.04 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.21 U	--	0.04 U	--	0.35 U	--	0.04 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.2	--	4	--	1.4	--	4.4	--	0.88	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.21 U	--	0.04 U	--	0.35 U	--	0.04 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	--	0.02 J	--	0.42	--	0.18	--	0.88	--	0.21	--	0.02 J	--
Total PCBs	mg/kg	0.209 J	--	0.22 J	--	4.42	--	1.58	--	5.28	--	1.09	--	0.18 J	--
General Chemisty															
Total solids	%	74.4	--	74.5	--	79.2	--	83.3	--	94.3	--	83.3	--	74.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

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PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24857***		***040-24858***		***040-24859***		***040-24860***		***040-24860***		***040-24862***		***040-24863***	
Sample Identification:		***S-040-082407-CH-24857***		***S-040-082407-CH-24858***		***S-040-082407-CH-24859***		***S-040-082407-CH-24860***		***S-040-082407-CH-24861***		***S-040-082407-CH-24862***		***S-040-082407-CH-24863***	
Sample Date:		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***383***		***383***		***383***		***383***		***383***		***383***		***383***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.033 J	--	0.17	--	0.073	--	0.032 J	--	0.037 J	--	0.051	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.043 U	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.026 J	--	0.044 U	--	0.039 U	--	0.041 U	--	0.036 U	--	0.025 J	--
Total PCBs	mg/kg	0.033 J	--	0.196 J	--	0.073	--	0.032 J	--	0.037 J	--	0.051	--	0.195 J	--
General Chemisty															
Total solids	%	80.6	--	77.4	--	74.5	--	84.1	--	80.1	--	92.7	--	72.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24864***		***040-24865***		***040-24866***		***040-24867***		***040-24868***		***040-24869***		***040-24870***	
Sample Identification:		***S-040-082407-CH-24864***		***S-040-082407-CH-24865***		***S-040-082407-CH-24866***		***S-040-082407-CH-24867***		***S-040-082407-CH-24868***		***S-040-082407-CH-24869***		***S-040-082407-CH-24870***	
Sample Date:		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***383***		***384***		***383***		***383***		***362***		***362***		***362***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Creek Bed***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.19	--	0.21	--	0.041 U	--	0.041 U	--	0.042 U	--	0.033 J	--	0.048	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.023 J	--	0.041 U	--	0.041 U	--	0.042 U	--	0.042 U	--	0.037 U	--
Total PCBs	mg/kg	0.212 J	--	0.233 J	--	ND	--	ND	--	ND	--	0.033 J	--	0.048	--
General Chemisty															
Total solids	%	73.3	--	72.3	--	80.3	--	80.4	--	79.5	--	78.8	--	89.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24870***		***040-24872***		***040-24873***		***040-24874***		***040-24875***		***040-24876***		***040-24877***	
Sample Identification:		***S-040-082407-CH-24871***		***S-040-082407-CH-24872***		***S-040-082407-CH-24873***		***S-040-082407-CH-24874***		***S-040-082407-CH-24875***		***S-040-082407-CH-24876***		***S-040-082407-CH-24877***	
Sample Date:		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***		***8/24/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***362***		***362***		***362***		***362***		***362***		***362***		***364***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***		***A7H24326***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043	--	0.011 J	--	0.033 J	--	0.063	--	0.044	--	0.19	--	0.097	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.037 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.01 J	--	0.035 U	--	0.039 U	--	0.041 U	--	0.038 U	--	0.056	--	0.038	--
Total PCBs	mg/kg	0.053 J	--	0.011 J	--	0.033 J	--	0.063	--	0.044	--	0.246	--	0.135	--
General Chemisty															
Total solids	%	91.4	--	93.1	--	85.5	--	79.6	--	87.8	--	88.6	--	91.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24878***		***040-24879***		***040-24880***		***040-24880***		***040-24882***		***040-24883***		***040-24884***	
Sample Identification:		***S-040-082707-CH-24878***		***S-040-082707-CH-24879***		***S-040-082707-CH-24880***		***S-040-082707-CH-24881***		***S-040-082707-CH-24882***		***S-040-082707-CH-24883***		***S-040-082707-CH-24884***	
Sample Date:		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***385***		***385***		***384***		***384***		***386***		***385***		***385***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.034 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.035 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.034 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.035 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.034 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.035 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.034 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.035 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	0.29	--	0.31	--	0.18	--	0.042	--	0.75	--	0.37	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.034 U	--	0.035 U	--	0.036 U	--	0.035 U	--	0.035 U	--	0.035 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.076	--	0.066	--	0.074	--	0.044	--	0.035 U	--	0.083	--	0.058	--
Total PCBs	mg/kg	1.076	--	0.356	--	0.384	--	0.224	--	0.042	--	0.833	--	0.428	--
General Chemisty															
Total solids	%	95.3	--	95.8	--	94.2	--	92.0	--	95.4	--	95.3	--	93.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24885***		***040-24886***		***040-24887***		***040-24888***		***040-24889***		***040-24890***		***040-24890***	
Sample Identification:		***S-040-082707-CH-24885***		***S-040-082707-CH-24886***		***S-040-082707-CH-24887***		***S-040-082707-CH-24888***		***S-040-082707-CH-24889***		***S-040-082707-CH-24890***		***S-040-082707-CH-24891***	
Sample Date:		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***385***		***384***		***385***		***385***		***385***		***385***		***385***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.13	--	0.013 J	--	0.041 U	--	0.016 J	--	0.03 J	--	0.039 J	--	0.013 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	--	0.038 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.157 J	--	0.013 J	--	ND	--	0.016 J	--	0.03 J	--	0.039 J	--	0.013 J	--
General Chemisty															
Total solids	%	93.7	--	87.8	--	80.3	--	79.5	--	82.6	--	75.0	--	75.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24892***		***040-24893***		***040-24894***		***040-24895***		***040-24896***		***040-24897***		***040-24898***	
Sample Identification:		***S-040-082707-CH-24892***		***S-040-082707-CH-24893***		***S-040-082707-CH-24894***		***S-040-082707-CH-24895***		***S-040-082707-CH-24896***		***S-040-082707-CH-24897***		***S-040-082707-CH-24898***	
Sample Date:		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***385***		***385***		***385***		***382***		***382***		***382***		***380***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***		***A7H27174***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.01 J	--	0.022 J	--	0.024 J	--	0.04 U	--	0.016 J	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.04 U	--	0.041 U	--	0.04 U	--	0.04 U	--	0.041 U	--	0.041 U	--
Total PCBs	mg/kg	ND	--	0.01 J	--	0.022 J	--	0.024 J	--	ND	--	0.016 J	--	0.058	--
General Chemisty															
Total solids	%	76.3	--	81.5	--	80.8	--	82.5	--	83.3	--	81.4	--	80.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24899***		***040-24900***		***040-24900***		***040-24912***		***040-24913***		***040-24914***		***040-24915***	
Sample Identification:		***S-040-082707-CH-24899***		***S-040-082707-CH-24900***		***S-040-082707-CH-24901***		***S-040-082807-AH-24912***		***S-040-082807-AH-24913***		***S-040-082807-AH-24914***		***S-040-082807-AH-24915***	
Sample Date:		***8/27/2007***		***8/27/2007***		***8/27/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***		***8/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***382***		***382***		***382***		***362***		***362***		***362***		***362***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H27174***		***A7H27174***		***A7H27174***		***A7H28291***		***A7H28291***		***A7H28291***		***A7H28291***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.068	--	0.0099 J	--	0.019 J	--	0.017 J	--	0.012 J	--	0.52	--	0.36	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.039 U	--	0.038 U	--	0.097	--	0.049	--
Total PCBs	mg/kg	0.068	--	0.0099 J	--	0.019 J	--	0.017 J	--	0.012 J	--	0.617	--	0.409	--
General Chemisty															
Total solids	%	73.0	--	74.4	--	74.7	--	83.7	--	87.7	--	83.3	--	79.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24916*		*040-24917*		*040-24918*		*040-24922*		*040-24923*		*040-24924*		*040-24925*	
Sample Identification:		*S-040-082807-AH-24916*		*S-040-082807-AH-24917*		*S-040-082807-AH-24918*		*S-040-082807-AH-24922*		*S-040-082807-AH-24923*		*S-040-082807-AH-24924*		*S-040-082807-AH-24925*	
Sample Date:		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*362*		*362*		*362*		*355*		*355*		*357*		*355*	
Excavation Status		*Final*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	--	0.039 U	--	0.039 U	--	0.79 U	--	0.76 U	--	0.72 U	--	0.19 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	--	0.039 U	--	0.039 U	--	0.79 U	--	0.76 U	--	0.72 U	--	0.19 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	--	0.039 U	--	0.039 U	--	0.79 U	--	0.76 U	--	0.72 U	--	0.19 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	--	0.039 U	--	0.039 U	--	0.79 U	--	0.76 U	--	0.72 U	--	0.19 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.019 J	--	0.048	--	0.28	--	9.7	--	10	--	12	--	3.1	--
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	--	0.039 U	--	0.039 U	--	0.79 U	--	0.76 U	--	0.72 U	--	0.19 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	--	0.039 U	--	0.053	--	1.3	--	1.1	--	1.3	--	0.4	--
Total PCBs	mg/kg	0.019 J	--	0.048	--	0.333	--	11	--	11.1	--	13.3	--	3.5	--
General Chemisty															
Total solids	%	91.5	--	85.0	--	84.2	--	83.2	--	87.4	--	91.8	--	87.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-24926*		*040-24927*		*040-24928*		*040-24929*		*040-24930*		*040-24930*		*040-24932*	
Sample Identification:		*S-040-082807-AH-24926*		*S-040-082807-AH-24927*		*S-040-082807-AH-24928*		*S-040-082807-AH-24929*		*S-040-082807-AH-24930*		*S-040-082807-AH-24931*		*S-040-082807-AH-24932*	
Sample Date:		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*		*8/28/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:												*Duplicate*			
VA Area/Grid		*355*		*355*		*355*		*355*		*355*		*355*		*357*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Excavated*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*		*A7H28291*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.36 U	--	0.38 U	--	0.039 U	--	0.74 U	--	0.75 U	--	0.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.36 U	--	0.38 U	--	0.039 U	--	0.74 U	--	0.75 U	--	0.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.36 U	--	0.38 U	--	0.039 U	--	0.74 U	--	0.75 U	--	0.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.36 U	--	0.38 U	--	0.039 U	--	0.74 U	--	0.75 U	--	0.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	4.1	--	4.6	--	0.56	--	9.3	--	9.6	--	5.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.36 U	--	0.38 U	--	0.039 U	--	0.74 U	--	0.75 U	--	0.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	0.69	--	0.61	--	0.12	--	1.2	--	1.1	--	0.66	--
Total PCBs	mg/kg	1.18	--	4.79	--	5.21	--	0.68	--	10.5	--	10.7	--	6.46	--
General Chemisty															
Total solids	%	89.5	--	92.3	--	86.0	--	85.2	--	88.8	--	88.6	--	82.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24933***		***040-24934***		***040-24935***		***040-24936***		***040-24937***		***040-24949***		***040-24950***	
Sample Identification:		***S-040-082907-AF-24933***		***S-040-082907-AF-24934***		***S-040-082907-AF-24935***		***S-040-082907-AF-24936***		***S-040-082907-AF-24937***		***S-040-082907-AH-24949***		***S-040-082907-AH-24950***	
Sample Date:		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***		***8/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***350***		***350***		***354***		***383***		***381***		***381***		***381***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H29293***		***A7H29293***		***A7H29293***		***A7H29293***		***A7H29293***		***A7H30297***		***A7H30297***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.78 U	--	0.18 U	--	0.036 U	--	0.037 U	--	0.043 U	--	0.046 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.78 U	--	0.18 U	--	0.036 U	--	0.037 U	--	0.043 U	--	0.046 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.78 U	--	0.18 U	--	0.036 U	--	0.037 U	--	0.043 U	--	0.046 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.78 U	--	0.18 U	--	0.036 U	--	0.037 U	--	0.043 U	--	0.046 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	9.1	--	1.8	--	0.2	--	0.31	--	1.4	--	0.046 U	--	0.46	--
Aroclor-1254 (PCB-1254)	mg/kg	0.78 U	--	0.18 U	--	0.036 U	--	0.037 U	--	0.043 U	--	0.046 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.81	--	0.32	--	0.053	--	0.046	--	0.16	--	0.046 U	--	0.054	--
Total PCBs	mg/kg	9.91	--	2.12	--	0.253	--	0.356	--	1.56	--	ND	--	0.514	--
General Chemisty															
Total solids	%	84.7	--	93.2	--	90.5	--	88.0	--	77.2	--	71.4	--	80.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-24950***		***040-24952***		***040-28004***		***040-28005***		***040-28006***		***040-28007***		***040-28008***	
Sample Identification:		***S-040-082907-AH-24951***		***S-040-082907-AH-24952***		***S-040-091007-AH-28004***		***S-040-091007-AH-28005***		***S-040-091007-AH-28006***		***S-040-091007-AH-28007***		***S-040-091007-AH-28008***	
Sample Date:		***8/29/2007***		***8/29/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***		***9/10/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***381***		***349***		***346***		***346***		***346***		***339***		***339***	
Excavation Status		***Final***		***Excavated***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7H30297***		***A7H30297***		***A7I10189***		***A7I10189***		***A7I10189***		***A7I10189***		***A7I10189***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.38 U	--	0.039 U	--	0.41 U	--	0.041 U	--	0.42 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.38 U	--	0.039 U	--	0.41 U	--	0.041 U	--	0.42 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.38 U	--	0.039 U	--	0.41 U	--	0.041 U	--	0.42 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.38 U	--	0.039 U	--	0.41 U	--	0.041 U	--	0.42 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.28	--	5.8	--	0.59	--	4	--	1	--	3.8	--	0.96	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.38 U	--	0.039 U	--	0.41 U	--	0.041 U	--	0.42 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	--	1.3	--	0.12	--	0.53	--	0.15	--	0.47	--	0.11	--
Total PCBs	mg/kg	0.318 J	--	7.1	--	0.71	--	4.53	--	1.15	--	4.27	--	1.07	--
General Chemisty															
Total solids	%	78.3	--	87.1	--	85.5	--	80.6	--	79.9	--	79.1	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28009***		***040-28049***		***040-28050***		***040-28050***		***040-28052***		***040-28053***		***040-28054***	
Sample Identification:		***S-040-091007-AH-28009***		***S-040-091207-AH-28049***		***S-040-091207-AH-28050***		***S-040-091207-AH-28051***		***S-040-091207-AH-28052***		***S-040-091207-AH-28053***		***S-040-091207-AH-28054***	
Sample Date:		***9/10/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***		***9/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***346***		***346***		***346***		***346***		***346***		***350***		***350***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7I10189***		***A7I13323***		***A7I13323***		***A7I13323***		***A7I13323***		***A7I13323***		***A7I13323***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.73 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.73 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.73 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.73 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.95	--	1.1	--	0.33	--	0.31	--	0.96	--	13	--	0.41	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.73 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.18	--	0.058	--	0.05	--	0.15	--	1.5	--	0.081	--
Total PCBs	mg/kg	1.12	--	1.28	--	0.388	--	0.36	--	1.11	--	14.5	--	0.491	--
General Chemisty															
Total solids	%	86.8	--	89.4	--	88.9	--	89.6	--	90.0	--	90.8	--	83.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28055*		*040-28186*		*040-28187*		*040-28212*		*040-28213*		*040-28214*		*040-28215*	
Sample Identification:		*S-040-091207-AH-28055*		*S-040-092507-AH-28186*		*S-040-092507-AH-28187*		*S-040-092507-AH-28212*		*S-040-092507-AH-28213*		*S-040-092507-AH-28214*		*S-040-092507-AH-28215*	
Sample Date:		*9/12/2007*		*9/25/2007*		*9/25/2007*		*9/25/2007*		*9/25/2007*		*9/25/2007*		*9/25/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*349*		*350*		*350*		*346*		*346*		*346*		*339*	
Excavation Status		*Final*		*Excavated*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall - Removed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7I13323*		*A7I25293*		*A7I25293*		*A7I25293*		*A7I25293*		*A7I25293*		*A7I25293*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	--	0.38 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.077 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	--	0.38 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.077 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	--	0.38 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.077 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	--	0.38 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.077 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.74	--	6.2	--	1.5	--	0.46	--	1.2	--	1.7	--	0.66	--
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	--	0.38 U	--	0.18 U	--	0.039 U	--	0.038 U	--	0.077 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.074	--	0.74	--	0.3	--	0.12	--	0.21	--	0.31	--	0.14	--
Total PCBs	mg/kg	0.814	--	6.94	--	1.8	--	0.58	--	1.41	--	2.01	--	0.8	--
General Chemisty															
Total solids	%	94.6	--	86.2	--	92.2	--	84.5	--	87.8	--	85.6	--	84.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28294***		***040-28295***		***040-28322***		***040-28323***		***040-28324***		***040-28325***		***040-28328***	
Sample Identification:		***S-040-100407-AH-28294***		***S-040-100407-AH-28295***		***S-040-100907-AH-28322***		***S-040-100907-AH-28323***		***S-040-100907-AH-28324***		***S-040-100907-AH-28325***		***S-040-100907-AH-28328***	
Sample Date:		***10/4/2007***		***10/4/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***346***		***346***		***407***		***407***		***325***		***325***		***324***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7J04341***		***A7J04341***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.4	--	0.067	--	0.2	--	0.017 J	--	0.096	--	0.15	--	0.75	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.038 U	--	0.04 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.075	--	0.041 U	--	0.037 J	--	0.038 U	--	0.021 J	--	0.043	--	0.14	--
Total PCBs	mg/kg	0.475	--	0.067	--	0.237 J	--	0.017 J	--	0.117 J	--	0.193	--	0.89	--
General Chemisty															
Total solids	%	78.1	--	80.8	--	87.5	--	87.6	--	87.5	--	83.0	--	92.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28329***		***040-28330***		***040-28330***		***040-28335***		***040-28336***		***040-28337***		***040-28340***	
Sample Identification:		***S-040-100907-AH-28329***		***S-040-100907-AH-28330***		***S-040-100907-AH-28331***		***S-040-100907-AH-28335***		***S-040-100907-AH-28336***		***S-040-100907-AH-28337***		***S-040-100907-AH-28340***	
Sample Date:		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***324***		***323***		***323***		***407***		***407***		***407***		***407***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.036 U	--	0.038 U	--	0.039 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.45	--	0.32	--	0.32	--	0.036 U	--	0.038 U	--	0.37	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.69	--	0.53	--	0.039 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.093	--	0.1	--	0.089	--	0.036 U	--	0.038 U	--	0.17	--	0.21	--
Total PCBs	mg/kg	0.543	--	0.42	--	0.409	--	0.69	--	0.53	--	0.54	--	1.71	--
General Chemisty															
Total solids	%	89.8	--	90.5	--	89.3	--	90.5	--	85.8	--	85.7	--	85.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28340***		***040-28342***		***040-28343***		***040-28344***		***040-28348***		***040-28349***		***040-28355***	
Sample Identification:		***S-040-100907-AH-28341***		***S-040-100907-AH-28342***		***S-040-100907-AH-28343***		***S-040-100907-AH-28344***		***S-040-100907-AH-28348***		***S-040-100907-AH-28349***		***S-040-100907-AH-28355***	
Sample Date:		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***		***10/9/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***407***		***407***		***407***		***325***		***325***		***324***		***324***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***		***A7J09325***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.036 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.036 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.036 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.036 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	0.37	--	0.44	--	0.29	--	1.2	--	0.32	--	0.45	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.039 U	--	0.037 U	--	0.041 U	--	0.038 U	--	0.038 U	--	0.036 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.086	--	0.2	--	0.07	--	0.19	--	0.085	--	0.093	--
Total PCBs	mg/kg	1.26	--	0.456	--	0.64	--	0.36	--	1.39	--	0.405	--	0.543	--
General Chemisty															
Total solids	%	85.7	--	84.5	--	88.3	--	81.3	--	87.9	--	86.3	--	90.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28356***		***040-28362***		***040-28376***		***040-28377***		***040-28378***		***040-28379***		***040-28408***	
Sample Identification:		***S-040-100907-AH-28356***		***S-040-100907-AH-28362***		***S-040-101007-AH-28376***		***S-040-101007-AH-28377***		***S-040-101007-AH-28378***		***S-040-101007-AH-28379***		***S-040-101107-AH-28408***	
Sample Date:		***10/9/2007***		***10/9/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/10/2007***		***10/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***323***		***323***		***322***		***322***		***322***		***322***		***323***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A7J09325***		***A7J09325***		***A7J10346***		***A7J10346***		***A7J10346***		***A7J10346***		***A7J12260***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.35	--	0.32	--	0.11	--	0.19	--	0.17	--	0.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	--	0.036 U	--	0.037 U	--	0.037 U	--	0.037 U	--	0.036 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.13	--	0.085	--	0.031 J	--	0.077	--	0.097	--	0.12	--
Total PCBs	mg/kg	0.291	--	0.48	--	0.405	--	0.141 J	--	0.267	--	0.267	--	0.42	--
General Chemisty															
Total solids	%	90.2	--	91.5	--	90.2	--	88.3	--	89.2	--	90.7	--	87.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28409***		***040-28410***		***040-28410***		***040-28420***		***040-28420***		***040-28422***		***040-28423***	
Sample Identification:		***S-040-101107-AH-28409***		***S-040-101107-AH-28410***		***S-040-101107-AH-28411***		***S-040-101107-AH-28420***		***S-040-101107-AH-28421***		***S-040-101107-AH-28422***		***S-040-101107-AH-28423***	
Sample Date:		***10/11/2007***		***10/11/2007***		***10/11/2007***		***10/11/2007***		***10/11/2007***		***10/11/2007***		***10/11/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***				***Duplicate***					
VA Area/Grid		***322***		***322***		***322***		***331***		***331***		***331***		***335***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7J12260***		***A7J12260***		***A7J12260***		***A7J12260***		***A7J12260***		***A7J12260***		***A7J12260***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	0.19	--	0.18	--	1.6	--	1.3	--	1.1	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	--	0.038 U	--	0.037 U	--	0.042 U	--	0.04 U	--	0.04 U	--	0.041 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.14	--	0.079	--	0.073	--	0.57	--	0.46	--	0.43	--	0.21	--
Total PCBs	mg/kg	0.46	--	0.269	--	0.253	--	2.17	--	1.76	--	1.53	--	0.63	--
General Chemisty															
Total solids	%	84.6	--	87.0	--	89.3	--	79.5	--	82.1	--	82.9	--	80.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28424*		*040-28425*		*040-28426*		*040-28435*		*040-28487*		*040-28488*		*040-28489*	
Sample Identification:		*S-040-101107-AH-28424*		*S-040-101107-AH-28425*		*S-040-101107-AH-28426*		*S-040-101107-AH-28435*		*S-040-102407-AH-28487*		*S-040-102407-AH-28488*		*S-040-102407-AH-28489*	
Sample Date:		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/11/2007*		*10/24/2007*		*10/24/2007*		*10/24/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*335*		*335*		*335*		*350*		*383*		*383*		*381*	
Excavation Status		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Creek Bed*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7J12260*		*A7J12260*		*A7J12260*		*A7J12260*		*A7J24332*		*A7J24332*		*A7J24332*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.038 U	--	0.042 U	--	0.38 U	--	0.044 U	--	0.045 U	--	0.27 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.038 U	--	0.042 U	--	0.38 U	--	0.044 U	--	0.045 U	--	0.27 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.038 U	--	0.042 U	--	0.38 U	--	0.044 U	--	0.045 U	--	0.27 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.038 U	--	0.042 U	--	0.38 U	--	0.044 U	--	0.045 U	--	0.27 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.56	--	0.55	--	1.6	--	6.8	--	0.47	--	0.51	--	3.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.038 U	--	0.042 U	--	0.38 U	--	0.044 U	--	0.045 U	--	0.27 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22	--	0.24	--	0.58	--	1.1	--	0.068	--	0.073	--	0.37	--
Total PCBs	mg/kg	0.78	--	0.79	--	2.18	--	7.9	--	0.538	--	0.583	--	3.57	--
General Chemisty															
Total solids	%	86.5	--	87.0	--	79.0	--	87.5	--	74.3	--	74.0	--	62.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28594***		***040-28595***		***040-28596***		***040-28597***		***040-28598***		***040-28599***		***040-28600***	
Sample Identification:		***S-040-110107-AH-28594***		***S-040-110107-AH-28595***		***S-040-110107-AH-28596***		***S-040-110107-AH-28597***		***S-040-110107-AH-28598***		***S-040-110107-AH-28599***		***S-040-110107-AH-28600***	
Sample Date:		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***		***11/1/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***408***		***408***		***368***		***408***		***408***		***408***		***408***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K02339***		***A7K02339***		***A7K02339***		***A7K02339***		***A7K02339***		***A7K02339***		***A7K02339***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.036 J	--	0.045 J	--	0.063	--	0.27	--	0.2	--	0.11	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.049 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.049 U	--	0.048 U	--	0.047 U	--	0.042 J	--	0.035 J	--	0.017 J	--	0.047	--
Total PCBs	mg/kg	0.036 J	--	0.045 J	--	0.063	--	0.312 J	--	0.235 J	--	0.127 J	--	0.367	--
General Chemisty															
Total solids	%	67.4	--	69.0	--	70.5	--	67.3	--	72.8	--	74.7	--	72.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28600*		*040-28602*		*040-28603*		*040-28604*		*040-28605*		*040-28606*		*040-28607*	
Sample Identification:		*S-040-110107-AH-28601*		*S-040-110107-AH-28602*		*S-040-110107-AH-28603*		*S-040-110107-AH-28604*		*S-040-110107-AH-28605*		*S-040-110107-AH-28606*		*S-040-110107-AH-28607*	
Sample Date:		*11/1/2007*		*11/1/2007*		*11/1/2007*		*11/1/2007*		*11/1/2007*		*11/1/2007*		*11/1/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*408*		*408*		*408*		*408*		*408*		*408*		*368*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K02339*		*A7K02339*		*A7K02339*		*A7K02339*		*A7K02339*		*A7K02339*		*A7K02339*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.82	--	0.29	--	0.055	--	0.28	--	0.084	--	0.074	--	0.61	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.041 U	--	0.044 U	--	0.046 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.046	--	0.043 U	--	0.048	--	0.023 J	--	0.015 J	--	0.17	--
Total PCBs	mg/kg	0.94	--	0.336	--	0.055	--	0.328	--	0.107 J	--	0.089 J	--	0.78	--
General Chemisty															
Total solids	%	72.6	--	77.4	--	76.3	--	79.7	--	75.8	--	72.0	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28608***		***040-28609***		***040-28610***		***040-28610***		***040-28612***		***040-28613***		***040-28614***	
Sample Identification:		***S-040-110507-AH-28608***		***S-040-110507-AH-28609***		***S-040-110507-AH-28610***		***S-040-110507-AH-28611***		***S-040-110507-AH-28612***		***S-040-110507-AH-28613***		***S-040-110507-AH-28614***	
Sample Date:		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***408***		***408***		***408***		***408***		***408***		***408***		***408***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K06331***		***A7K06331***		***A7K06331***		***A7K06331***		***A7K06331***		***A7K06331***		***A7K06331***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.65	--	0.19	--	0.072	--	0.085	--	0.056	--	0.24	--	0.99	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.042 U	--	0.039 U	--	0.041 U	--	0.042 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.037 J	--	0.013 J	--	0.014 J	--	0.041 U	--	0.053	--	0.21	--
Total PCBs	mg/kg	0.81	--	0.227 J	--	0.085 J	--	0.099 J	--	0.056	--	0.293	--	1.2	--
General Chemisty															
Total solids	%	77.3	--	81.1	--	77.9	--	84.1	--	81.2	--	79.4	--	86.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28615***		***040-28616***		***040-28617***		***040-28618***		***040-28673***		***040-28674***		***040-28675***	
Sample Identification:		***S-040-110507-AH-28615***		***S-040-110507-AH-28616***		***S-040-110507-AH-28617***		***S-040-110507-AH-28618***		***S-040-110807-AH-28673***		***S-040-110807-AH-28674***		***S-040-110807-AH-28675***	
Sample Date:		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/5/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***408***		***408***		***371***		***371***		***368***		***369***		***367***	
Excavation Status		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7K06331***		***A7K06331***		***A7K06331***		***A7K06331***		***A7K09261***		***A7K09261***		***A7K09261***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.04 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.04 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.04 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.04 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.32	--	1.9	--	1.1	--	0.58	--	0.018 J	--	0.19	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.04 U	--	0.041 U	--	0.046 U	--	0.047 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.057	--	0.33	--	0.25	--	0.14	--	0.046 U	--	0.058	--	0.41	--
Total PCBs	mg/kg	0.377	--	2.23	--	1.35	--	0.72	--	0.018 J	--	0.248	--	2.11	--
General Chemisty															
Total solids	%	77.7	--	80.3	--	83.3	--	80.8	--	71.5	--	70.5	--	67.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28676***		***040-28677***		***040-28678***		***040-28679***		***040-28680***		***040-28680***		***040-28682***	
Sample Identification:		***S-040-110807-AH-28676***		***S-040-110807-AH-28677***		***S-040-110807-AH-28678***		***S-040-110807-AH-28679***		***S-040-110807-AH-28680***		***S-040-110807-AH-28681***		***S-040-110807-AH-28682***	
Sample Date:		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***367***		***378***		***367***		***367***		***367***		***367***		***367***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.54 U	--	0.49 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.54 U	--	0.49 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.54 U	--	0.49 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.54 U	--	0.49 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	6.6	--	4.3	--	0.56	--	0.27	--	0.25	--	0.23	--	0.27	--
Aroclor-1254 (PCB-1254)	mg/kg	0.54 U	--	0.49 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.9	--	0.86	--	0.15	--	0.065	--	0.046	--	0.047	--	0.055	--
Total PCBs	mg/kg	8.5	--	5.16	--	0.71	--	0.335	--	0.296	--	0.277	--	0.325	--
General Chemisty															
Total solids	%	61.3	--	67.0	--	78.3	--	78.0	--	79.1	--	79.2	--	77.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28683***		***040-28684***		***040-28685***		***040-28686***		***040-28687***		***040-28688***		***040-28689***	
Sample Identification:		***S-040-110807-AH-28683***		***S-040-110807-AH-28684***		***S-040-110807-AH-28685***		***S-040-110807-AH-28686***		***S-040-110807-AH-28687***		***S-040-110807-AH-28688***		***S-040-110807-AH-28689***	
Sample Date:		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***369***		***369***		***368***		***368***		***368***		***368***		***368***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.35	--	0.044 U	--	0.066	--	0.14	--	0.12	--	1	--	0.79	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.047 U	--	0.041 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.073	--	0.044 U	--	0.044 U	--	0.027 J	--	0.018 J	--	0.26	--	0.23	--
Total PCBs	mg/kg	0.423	--	ND	--	0.066	--	0.167 J	--	0.138 J	--	1.26	--	1.02	--
General Chemisty															
Total solids	%	78.5	--	75.8	--	74.5	--	74.8	--	70.7	--	80.3	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28690***		***040-28690***		***040-28693***		***040-28694***		***040-28695***		***040-28696***		***040-28697***	
Sample Identification:		***S-040-110807-AH-28690***		***S-040-110807-AH-28691***		***S-040-110807-AH-28693***		***S-040-110807-AH-28694***		***S-040-110807-AH-28695***		***S-040-110807-AH-28696***		***S-040-110807-AH-28697***	
Sample Date:		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***		***11/8/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***368***		***368***		***370***		***368***		***368***		***368***		***368***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***		***A7K09261***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.78	--	0.77	--	0.69	--	0.087	--	0.75	--	0.64	--	0.54	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.04 U	--	0.04 U	--	0.044 U	--	0.04 U	--	0.041 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.24	--	0.22	--	0.12	--	0.015 J	--	0.17	--	0.2	--	0.22	--
Total PCBs	mg/kg	1.02	--	0.99	--	0.81	--	0.102 J	--	0.92	--	0.84	--	0.76	--
General Chemisty															
Total solids	%	81.9	--	81.6	--	83.3	--	74.3	--	81.8	--	79.6	--	76.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28703***		***040-28704***		***040-28705***		***040-28706***		***040-28707***		***040-28708***		***040-28709***	
Sample Identification:		***S-040-111207-AH-28703***		***S-040-111207-AH-28704***		***S-040-111207-AH-28705***		***S-040-111207-AH-28706***		***S-040-111207-AH-28707***		***S-040-111207-AH-28708***		***S-040-111207-AH-28709***	
Sample Date:		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***353***		***353***		***354***		***354***		***354***		***353***		***353***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.21 U	--	0.043 U	--	0.2 U	--	0.19 U	--	0.2 U	--	0.75 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.21 U	--	0.043 U	--	0.2 U	--	0.19 U	--	0.2 U	--	0.75 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.21 U	--	0.043 U	--	0.2 U	--	0.19 U	--	0.2 U	--	0.75 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.21 U	--	0.043 U	--	0.2 U	--	0.19 U	--	0.2 U	--	0.75 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	2.3	--	1.1	--	4.2	--	2.4	--	3.5	--	8.8	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.21 U	--	0.043 U	--	0.2 U	--	0.19 U	--	0.2 U	--	0.75 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.17	--	0.34	--	0.16	--	0.64	--	0.33	--	0.49	--	1.8	--
Total PCBs	mg/kg	1.13	--	2.64	--	1.26	--	4.84	--	2.73	--	3.99	--	10.6	--
General Chemisty															
Total solids	%	78.6	--	80.1	--	77.5	--	84.1	--	87.3	--	82.3	--	87.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28710***		***040-28710***		***040-28712***		***040-28713***		***040-28714***		***040-28715***		***040-28716***	
Sample Identification:		***S-040-111207-AH-28710***		***S-040-111207-AH-28711***		***S-040-111207-AH-28712***		***S-040-111207-AH-28713***		***S-040-111207-AH-28714***		***S-040-111207-AH-28715***		***S-040-111207-AH-28716***	
Sample Date:		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***		***11/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***353***		***353***		***353***		***353***		***353***		***353***		***354***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***		***A7K12230***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.19 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.19 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.19 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.19 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.42	--	0.39	--	0.21	--	0.38	--	0.5	--	1.9	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.037 U	--	0.04 U	--	0.04 U	--	0.04 U	--	0.19 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.072	--	0.062	--	0.058	--	0.077	--	0.087	--	0.31	--	0.18	--
Total PCBs	mg/kg	0.492	--	0.452	--	0.268	--	0.457	--	0.587	--	2.21	--	1.68	--
General Chemisty															
Total solids	%	86.4	--	88.8	--	82.0	--	81.7	--	82.1	--	85.3	--	86.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28717*		*040-28718*		*040-28719*		*040-28720*		*040-28720*		*040-28722*		*040-28723*	
Sample Identification:		*S-040-111207-AH-28717*		*S-040-111207-AH-28718*		*S-040-111207-AH-28719*		*S-040-111207-AH-28720*		*S-040-111207-AH-28721*		*S-040-111207-AH-28722*		*S-040-111207-AH-28723*	
Sample Date:		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*354*		*355*		*357*		*357*		*357*		*355*		*355*	
Excavation Status		*Final*		*Final*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	--	0.039 U	--	0.082 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	--	0.039 U	--	0.082 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	--	0.039 U	--	0.082 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	--	0.039 U	--	0.082 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.63	--	1.8	--	0.6	--	0.6	--	0.25	--	0.33	--
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	--	0.039 U	--	0.082 U	--	0.041 U	--	0.042 U	--	0.04 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.13	--	0.14	--	0.093	--	0.091	--	0.038 J	--	0.022 J	--
Total PCBs	mg/kg	0.169 J	--	0.76	--	1.94	--	0.693	--	0.691	--	0.288 J	--	0.352 J	--
General Chemisty															
Total solids	%	81.8	--	84.8	--	80.1	--	81.3	--	78.7	--	82.0	--	89.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28724*		*040-28725*		*040-28726*		*040-28727*		*040-28728*		*040-28768*		*040-28769*	
Sample Identification:		*S-040-111207-AH-28724*		*S-040-111207-AH-28725*		*S-040-111207-AH-28726*		*S-040-111207-AH-28727*		*S-040-111207-AH-28728*		*S-040-111907-AH-28768*		*S-040-111907-AH-28769*	
Sample Date:		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/12/2007*		*11/19/2007*		*11/19/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*355*		*355*		*355*		*355*		*357*		*408*		*408*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*		*A7K12230*		*A7K19204*		*A7K19204*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.081 U	--	0.039 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.081 U	--	0.039 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.081 U	--	0.039 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.081 U	--	0.039 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.62	--	0.8	--	0.27	--	0.54	--	0.93	--	1.7	--	0.83	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.039 U	--	0.041 U	--	0.041 U	--	0.041 U	--	0.081 U	--	0.039 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.1	--	0.14	--	0.053	--	0.088	--	0.17	--	0.29	--	0.16	--
Total PCBs	mg/kg	0.72	--	0.94	--	0.323	--	0.628	--	1.1	--	1.99	--	0.99	--
General Chemisty															
Total solids	%	85.9	--	84.0	--	79.8	--	80.2	--	81.2	--	81.3	--	85.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28770***		***040-28770***		***040-28772***		***040-28773***		***040-28774***		***040-28775***		***040-28776***	
Sample Identification:		***S-040-111907-AH-28770***		***S-040-111907-AH-28771***		***S-040-111907-AH-28772***		***S-040-111907-AH-28773***		***S-040-111907-AH-28774***		***S-040-111907-AH-28775***		***S-040-111907-AH-28776***	
Sample Date:		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***408***		***408***		***408***		***408***		***367***		***367***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	--	0.036 U	--	0.04 U	--	0.04 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	--	0.036 U	--	0.04 U	--	0.04 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	--	0.036 U	--	0.04 U	--	0.04 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	--	0.036 U	--	0.04 U	--	0.04 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.96	--	1.3	--	0.47	--	0.28	--	0.011 J	--	0.059	--	0.084	--
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	--	0.036 U	--	0.04 U	--	0.04 U	--	0.046 U	--	0.045 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18	--	0.25	--	0.098	--	0.046	--	0.046 U	--	0.045 U	--	0.047 U	--
Total PCBs	mg/kg	1.14	--	1.55	--	0.568	--	0.326	--	0.011 J	--	0.059	--	0.084	--
General Chemisty															
Total solids	%	87.6	--	91.8	--	82.1	--	82.9	--	71.9	--	72.7	--	70.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28778***		***040-28779***		***040-28780***		***040-28780***		***040-28782***		***040-28783***		***040-28784***	
Sample Identification:		***S-040-111907-AH-28778***		***S-040-111907-AH-28779***		***S-040-111907-AH-28780***		***S-040-111907-AH-28781***		***S-040-111907-AH-28782***		***S-040-112007-AH-28783***		***S-040-112007-AH-28784***	
Sample Date:		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/19/2007***		***11/20/2007***		***11/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***357***		***357***		***354***		***354***		***353***		***409***		***409***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Creek Bed***		***Sidewall***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Floor***		***Floor***	
Sample Delivery Group		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***		***A7K19204***		***A7K21110***		***A7K21110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.038 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.038 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.038 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.038 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.15	--	0.034 J	--	0.087	--	0.14	--	0.17	--	0.19	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.041 U	--	0.044 U	--	0.038 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	--	0.044 U	--	0.022 J	--	0.023 J	--	0.017 J	--	0.037 J	--	0.031 J	--
Total PCBs	mg/kg	0.173 J	--	0.034 J	--	0.109 J	--	0.163 J	--	0.187 J	--	0.227 J	--	0.251 J	--
General Chemisty															
Total solids	%	73.4	--	75.2	--	75.2	--	74.7	--	80.8	--	75.6	--	86.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28785***		***040-28786***		***040-28787***		***040-28788***		***040-28789***		***040-28790***		***040-28790***	
Sample Identification:		***S-040-112007-AH-28785***		***S-040-112007-AH-28786***		***S-040-112007-AH-28787***		***S-040-112007-AH-28788***		***S-040-112007-AH-28789***		***S-040-112007-AH-28790***		***S-040-112007-AH-28791***	
Sample Date:		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***386***		***385***		***385***		***385***		***384***		***384***		***384***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.04 U	--	0.036 U	--	0.049 U	--	0.21 U	--	0.04 U	--	0.037 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.04 U	--	0.036 U	--	0.049 U	--	0.21 U	--	0.04 U	--	0.037 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.04 U	--	0.036 U	--	0.049 U	--	0.21 U	--	0.04 U	--	0.037 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.04 U	--	0.036 U	--	0.049 U	--	0.21 U	--	0.04 U	--	0.037 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.81	--	0.69	--	0.22	--	0.43	--	2.2	--	0.075	--	0.071	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.04 U	--	0.036 U	--	0.049 U	--	0.21 U	--	0.04 U	--	0.037 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.092	--	0.091	--	0.036	--	0.084	--	0.29	--	0.04 U	--	0.037 U	--
Total PCBs	mg/kg	0.902	--	0.781	--	0.256	--	0.514	--	2.49	--	0.075	--	0.071	--
General Chemisty															
Total solids	%	79.3	--	81.6	--	90.5	--	67.5	--	78.1	--	82.6	--	88.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28792***		***040-28793***		***040-28794***		***040-28795***		***040-28796***		***040-28797***		***040-28798***	
Sample Identification:		***S-040-112007-AH-28792***		***S-040-112007-AH-28793***		***S-040-112007-AH-28794***		***S-040-112007-AH-28795***		***S-040-112007-AH-28796***		***S-040-112007-AH-28797***		***S-040-112007-AH-28798***	
Sample Date:		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***382***		***382***		***382***		***382***		***382***		***382***		***382***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	--	0.073 U	--	0.043 U	--	0.086 U	--	0.086 U	--	0.21 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	--	0.073 U	--	0.043 U	--	0.086 U	--	0.086 U	--	0.21 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	--	0.073 U	--	0.043 U	--	0.086 U	--	0.086 U	--	0.21 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	--	0.073 U	--	0.043 U	--	0.086 U	--	0.086 U	--	0.21 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.4	--	1.1	--	0.7	--	1	--	1.5	--	2	--	0.041 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.089 U	--	0.073 U	--	0.043 U	--	0.086 U	--	0.086 U	--	0.21 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.16	--	0.14	--	0.096	--	0.15	--	0.24	--	0.3	--	0.044 U	--
Total PCBs	mg/kg	1.56	--	1.24	--	0.796	--	1.15	--	1.74	--	2.3	--	0.041 J	--
General Chemisty															
Total solids	%	74.4	--	89.9	--	77.3	--	76.9	--	76.6	--	78.0	--	74.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28799***		***040-28800***		***040-28800***		***040-28802***		***040-28803***		***040-28804***		***040-28805***	
Sample Identification:		***S-040-112007-AH-28799***		***S-040-112007-AH-28800***		***S-040-112007-AH-28801***		***S-040-112007-AH-28802***		***S-040-112007-AH-28803***		***S-040-112007-AH-28804***		***S-040-112007-AH-28805***	
Sample Date:		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***		***11/20/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***380***		***380***		***380***		***380***		***380***		***380***		***380***	
Excavation Status		***Excavated***		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Excavated***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***		***A7K21110***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.043 U	--	0.085 U	--	0.22 U	--	0.23 U	--	0.23 U	--	0.42 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.043 U	--	0.085 U	--	0.22 U	--	0.23 U	--	0.23 U	--	0.42 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.043 U	--	0.085 U	--	0.22 U	--	0.23 U	--	0.23 U	--	0.42 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.043 U	--	0.085 U	--	0.22 U	--	0.23 U	--	0.23 U	--	0.42 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.8	--	0.59	--	0.99	--	2.3	--	1.3	--	2.5	--	3.3	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.043 U	--	0.085 U	--	0.22 U	--	0.23 U	--	0.23 U	--	0.42 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.33	--	0.066 J	FDP	0.16 J	FDP	0.41	--	0.23	--	0.38	--	0.46	--
Total PCBs	mg/kg	2.13	--	0.656 J	FDP	1.15 J	FDP	2.71	--	1.53	--	2.88	--	3.76	--
General Chemisty															
Total solids	%	76.6	--	77.5	--	77.9	--	73.4	--	72.5	--	71.5	--	77.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28807***		***040-28808***		***040-28809***		***040-28810***		***040-28810***		***040-28812***		***040-28814***	
Sample Identification:		***S-040-112707-AH-28807***		***S-040-112707-AH-28808***		***S-040-112707-AH-28809***		***S-040-112707-AH-28810***		***S-040-112707-AH-28811***		***S-040-112707-AH-28812***		***S-040-112707-AH-28814***	
Sample Date:		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***369***		***369***		***369***		***369***		***369***		***369***		***370***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.021 J	--	0.044 U	--	0.04 J	--	0.044 U	--	0.043 U	--	0.044 U	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.057	--
Total PCBs	mg/kg	0.021 J	--	ND	--	0.04 J	--	ND	--	ND	--	ND	--	0.337	--
General Chemisty															
Total solids	%	74.5	--	74.7	--	77.2	--	75.7	--	76.1	--	75.0	--	77.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28815***		***040-28816***		***040-28817***		***040-28818***		***040-28819***		***040-28820***		***040-28820***	
Sample Identification:		***S-040-112707-AH-28815***		***S-040-112707-AH-28816***		***S-040-112707-AH-28817***		***S-040-112707-AH-28818***		***S-040-112707-AH-28819***		***S-040-112707-AH-28820***		***S-040-112707-AH-28821***	
Sample Date:		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***370***		***370***		***369***		***369***		***369***		***367***		***367***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.027 J	--	0.042 J	--	0.034 J	--	0.17	--	0.48	--	0.02 J	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.045 U	--	0.044 U	--	0.038 J	--	0.058	--	0.044 U	--	0.045 U	--
Total PCBs	mg/kg	0.027 J	--	0.042 J	--	0.034 J	--	0.208 J	--	0.538	--	0.02 J	--	0.038 J	--
General Chemisty															
Total solids	%	79.4	--	74.0	--	74.9	--	76.1	--	75.7	--	75.0	--	74.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28822***		***040-28823***		***040-28824***		***040-28825***		***040-28826***		***040-28827***		***040-28828***	
Sample Identification:		***S-040-112707-AH-28822***		***S-040-112707-AH-28823***		***S-040-112707-AH-28824***		***S-040-112707-AH-28825***		***S-040-112707-AH-28826***		***S-040-112707-AH-28827***		***S-040-112707-AH-28828***	
Sample Date:		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***346***		***346***		***346***		***346***		***347***		***347***		***347***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.095 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.095 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.095 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.095 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.25	--	0.27	--	1.1	--	0.56	--	0.23	--	2	--	0.22	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.048 U	--	0.044 U	--	0.046 U	--	0.048 U	--	0.095 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.077	--	0.079	--	0.22	--	0.14	--	0.1	--	0.28	--	0.066	--
Total PCBs	mg/kg	0.327	--	0.349	--	1.32	--	0.7	--	0.33	--	2.28	--	0.286	--
General Chemisty															
Total solids	%	74.2	--	68.4	--	75.4	--	72.0	--	68.6	--	69.8	--	70.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28829***		***040-28830***		***040-28830***		***040-28832***		***040-28833***		***040-28834***		***040-28835***	
Sample Identification:		***S-040-112707-AH-28829***		***S-040-112707-AH-28830***		***S-040-112707-AH-28831***		***S-040-112707-AH-28832***		***S-040-112707-AH-28833***		***S-040-112707-AH-28834***		***S-040-112707-AH-28835***	
Sample Date:		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***		***11/27/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***347***		***348***		***348***		***348***		***347***		***347***		***347***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***		***A7K27281***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.65	--	0.5	--	0.63	--	0.45	--	0.22	--	0.55	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.046 U	--	0.046 U	--	0.045 U	--	0.044 U	--	0.047 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.1	--	0.13	--	0.14	--	0.086	--	0.15	--	0.079	--
Total PCBs	mg/kg	0.76	--	0.6	--	0.76	--	0.59	--	0.306	--	0.7	--	0.219	--
General Chemisty															
Total solids	%	68.1	--	71.7	--	72.0	--	73.0	--	74.3	--	70.6	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28836***		***040-28837***		***040-28838***		***040-28839***		***040-28840***		***040-28840***		***040-28842***	
Sample Identification:		***S-040-112707-AH-28836***		***S-040-112807-AH-28837***		***S-040-112807-AH-28838***		***S-040-112807-AH-28839***		***S-040-112807-AH-28840***		***S-040-112807-AH-28841***		***S-040-112807-AH-28842***	
Sample Date:		***11/27/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***347***		***339***		***339***		***345***		***345***		***345***		***345***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K27281***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.049 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.049 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.049 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.049 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.27	--	0.31	--	0.39	--	0.2	--	0.17	--	0.17	--
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.049 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.096	--	0.076	--	0.082	--	0.12	--	0.08	--	0.073	--	0.062	--
Total PCBs	mg/kg	0.266	--	0.346	--	0.392	--	0.51	--	0.28	--	0.243	--	0.232	--
General Chemisty															
Total solids	%	67.3	--	71.5	--	68.3	--	75.5	--	70.5	--	73.9	--	67.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28843***		***040-28844***		***040-28845***		***040-28846***		***040-28847***		***040-28848***		***040-28849***	
Sample Identification:		***S-040-112807-AH-28843***		***S-040-112807-AH-28844***		***S-040-112807-AH-28845***		***S-040-112807-AH-28846***		***S-040-112807-AH-28847***		***S-040-112807-AH-28848***		***S-040-112807-AH-28849***	
Sample Date:		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***345***		***345***		***345***		***348***		***348***		***348***		***353***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Creek Bed***	
Sample Delivery Group		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.046 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.046 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.046 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.046 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.075	--	0.095	--	0.36	--	0.14	--	0.25	--	0.6	--	0.094	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.046 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	--	0.044 J	--	0.13	--	0.085	--	0.11	--	0.18	--	0.016 J	--
Total PCBs	mg/kg	0.111 J	--	0.139 J	--	0.49	--	0.225	--	0.36	--	0.78	--	0.11 J	--
General Chemisty															
Total solids	%	73.7	--	71.5	--	70.2	--	75.8	--	73.6	--	74.2	--	71.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28850***		***040-28850***		***040-28852***		***040-28853***		***040-28854***		***040-28855***		***040-28856***	
Sample Identification:		***S-040-112807-AH-28850***		***S-040-112807-AH-28851***		***S-040-112807-AH-28852***		***S-040-112807-AH-28853***		***S-040-112807-AH-28854***		***S-040-112807-AH-28855***		***S-040-112807-AH-28856***	
Sample Date:		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***353***		***353***		***354***		***354***		***354***		***353***		***353***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.12	--	0.014 J	--	0.035 J	--	0.053	--	0.46	--	0.093	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	--	0.017 J	--	0.043 U	--	0.044 U	--	0.043 U	--	0.071	--	0.013 J	--
Total PCBs	mg/kg	0.158 J	--	0.137 J	--	0.014 J	--	0.035 J	--	0.053	--	0.531	--	0.106 J	--
General Chemisty															
Total solids	%	76.7	--	76.4	--	75.9	--	74.8	--	76.2	--	76.3	--	75.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28857***		***040-28858***		***040-28859***		***040-28860***		***040-28860***		***040-28862***		***040-28863***	
Sample Identification:		***S-040-112807-AH-28857***		***S-040-112807-AH-28858***		***S-040-112807-AH-28859***		***S-040-112807-AH-28860***		***S-040-112807-AH-28861***		***S-040-112807-AH-28862***		***S-040-112807-AH-28863***	
Sample Date:		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***		***11/28/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***353***		***354***		***354***		***354***		***354***		***354***		***354***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***		***A7K28330***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.099	--	0.028 J	--	0.016 J	--	0.45	--	0.4	--	0.3	--	0.04 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.043 U	--	0.044 U	--	0.044 U	--	0.045 U	--	0.042 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	--	0.043 U	--	0.044 U	--	0.074	--	0.058	--	0.065	--	0.014 J	--
Total PCBs	mg/kg	0.116 J	--	0.028 J	--	0.016 J	--	0.524	--	0.458	--	0.365	--	0.054 J	--
General Chemisty															
Total solids	%	74.9	--	76.3	--	74.5	--	75.6	--	73.9	--	79.3	--	76.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28864***		***040-28870***		***040-28870***		***040-28872***		***040-28873***		***040-28874***		***040-28875***	
Sample Identification:		***S-040-112807-AH-28864***		***S-040-112907-AH-28870***		***S-040-112907-AH-28871***		***S-040-112907-AH-28872***		***S-040-112907-AH-28873***		***S-040-112907-AH-28874***		***S-040-112907-AH-28875***	
Sample Date:		***11/28/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***353***		***356***		***356***		***356***		***356***		***356***		***355***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K28330***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.013 J	--	0.012 J	--	0.022 J	--	0.034 J	--	0.029 J	--	0.31	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.046 U	--	0.045 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 J	--	0.043 U	--	0.043 U	--	0.016 J	--	0.021 J	--	0.021 J	--	0.11	--
Total PCBs	mg/kg	0.243 J	--	0.013 J	--	0.012 J	--	0.038 J	--	0.055 J	--	0.05 J	--	0.42	--
General Chemisty															
Total solids	%	73.5	--	76.6	--	77.1	--	74.8	--	72.5	--	73.0	--	79.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28876***		***040-28877***		***040-28878***		***040-28879***		***040-28880***		***040-28880***		***040-28882***	
Sample Identification:		***S-040-112907-AH-28876***		***S-040-112907-AH-28877***		***S-040-112907-AH-28878***		***S-040-112907-AH-28879***		***S-040-112907-AH-28880***		***S-040-112907-AH-28881***		***S-040-112907-AH-28882***	
Sample Date:		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***355***		***355***		***355***		***355***		***355***		***355***		***356***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.075	--	0.34	--	0.15	--	0.4	--	0.81	--	0.065	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.043 U	--	0.041 U	--	0.043 U	--	0.043 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.062	--	0.045	--	0.091	--	0.041	--	0.088	--	0.16	--	0.044 J	--
Total PCBs	mg/kg	0.172	--	0.12	--	0.431	--	0.191	--	0.488	--	0.97	--	0.109 J	--
General Chemisty															
Total solids	%	77.3	--	73.0	--	77.4	--	80.0	--	76.7	--	76.3	--	70.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28886***		***040-28894***		***040-28895***		***040-28896***		***040-28897***		***040-28959***		***040-28960***	
Sample Identification:		***S-040-112907-AH-28886***		***S-040-112907-AH-28894***		***S-040-112907-AH-28895***		***S-040-112907-AH-28896***		***S-040-112907-AH-28897***		***S-040-121207-AH-28959***		***S-040-121207-AH-28960***	
Sample Date:		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***11/29/2007***		***12/12/2007***		***12/12/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***357***		***370***		***370***		***369***		***372***		***408***		***346***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7K29398***		***A7L13104***		***A7L13104***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	0.55	--	0.64	--	0.055	--	0.082	--	0.03 J	--	0.14	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.041 U	--	0.041 U	--	0.044 U	--	0.047 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.19	--	0.13	--	0.12	--	0.02 J	--	0.027 J	--	0.045 U	--	0.016 J	--
Total PCBs	mg/kg	1.19	--	0.68	--	0.76	--	0.075 J	--	0.109 J	--	0.03 J	--	0.156 J	--
General Chemisty															
Total solids	%	77.1	--	81.2	--	80.0	--	75.7	--	69.9	--	72.9	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-28960*		*040-28962*		*040-28963*		*040-28964*		*040-28965*		*040-28972*		*040-28973*	
Sample Identification:		*S-040-121207-AH-28961*		*S-040-121207-AH-28962*		*S-040-121207-AH-28963*		*S-040-121207-AH-28964*		*S-040-121207-AH-28965*		*S-040-121407-CH-28972*		*S-040-121407-CH-28973*	
Sample Date:		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/12/2007*		*12/14/2007*		*12/14/2007*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:		*Duplicate*													
VA Area/Grid		*346*		*347*		*347*		*347*		*347*		*380*		*380*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall - Removed*		*Sidewall*	
Sample Delivery Group		*A7L13104*		*A7L13104*		*A7L13104*		*A7L13104*		*A7L13104*		*A7L15113*		*A7L15113*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.094	--	0.052 J	MSD	0.043 U	--	0.09	--	0.043 U	--	3.5	--	0.13	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.043 U	--	0.043 U	--	0.43 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.014 J	MSD	0.043 U	--	0.018 J	--	0.043 U	--	0.26 J	--	0.013 J	--
Total PCBs	mg/kg	0.094	--	0.066 J	MSD	ND	--	0.108 J	--	ND	--	3.76 J	--	0.143 J	--
General Chemisty															
Total solids	%	74.8	--	75.5	--	76.9	--	76.3	--	77.1	--	77.3	--	74.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28974***		***040-28975***		***040-28976***		***040-28977***		***040-28978***		***040-28979***		***040-28980***	
Sample Identification:		***S-040-121407-CH-28974***		***S-040-121407-CH-28975***		***S-040-121407-CH-28976***		***S-040-121407-CH-28977***		***S-040-121407-CH-28978***		***S-040-121407-CH-28979***		***S-040-121407-CH-28980***	
Sample Date:		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/14/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***380***		***380***		***382***		***382***		***382***		***380***		***380***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A7L15113***		***A7L15113***		***A7L15113***		***A7L15113***		***A7L15113***		***A7L15113***		***A7L15113***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.044 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.044 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.044 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.044 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.091	--	0.044	--	0.061	--	0.027 J	--	1.4	--	0.033 J	--	0.023 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.22 U	--	0.044 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.044 U	--	0.044 U	--	0.044 U	--	0.12 J	--	0.044 U	--	0.044 U	--
Total PCBs	mg/kg	0.091	--	0.044	--	0.061	--	0.027 J	--	1.52 J	--	0.033 J	--	0.023 J	--
General Chemisty															
Total solids	%	76.0	--	75.3	--	75.5	--	75.6	--	75.6	--	75.7	--	75.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28980***		***040-28982***		***040-28983***		***040-28984***		***040-28985***		***040-28986***		***040-28987***	
Sample Identification:		***S-040-121407-CH-28981***		***S-040-121407-CH-28982***		***S-040-121407-CH-28983***		***S-040-121407-CH-28984***		***S-040-121907-AH-28985***		***S-040-121907-AH-28986***		***S-040-121907-AH-28987***	
Sample Date:		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/14/2007***		***12/19/2007***		***12/19/2007***		***12/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***380***		***380***		***382***		***380***		***367***		***367***		***367***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7L15113***		***A7L15113***		***A7L15113***		***A7L15113***		***A7L20128***		***A7L20128***		***A7L20128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.028 J	--	0.042 U	--	0.11	--	0.071	--	0.2 J	MSD	0.12	--	0.038 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.042 U	--	0.043 U	--	0.043 U	--	0.029 J	MSD	0.017 J	--	0.044 U	--
Total PCBs	mg/kg	0.028 J	--	ND	--	0.11	--	0.071	--	0.229 J	MSD	0.137 J	--	0.038 J	--
General Chemisty															
Total solids	%	77.4	--	78.5	--	76.1	--	77.6	--	75.6	--	72.7	--	74.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28988***		***040-28989***		***040-28990***		***040-28990***		***040-28992***		***040-28993***		***040-28994***	
Sample Identification:		***S-040-121907-AH-28988***		***S-040-121907-AH-28989***		***S-040-121907-AH-28990***		***S-040-121907-AH-28991***		***S-040-121907-AH-28992***		***S-040-121907-AH-28993***		***S-040-121907-AH-28994***	
Sample Date:		***12/19/2007***		***12/19/2007***		***12/19/2007***		***12/19/2007***		***12/19/2007***		***12/19/2007***		***12/19/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***367***		***380***		***380***		***380***		***378***		***380***		***380***	
Excavation Status		***Final***		***Final***		***Excavated***		***Excavated***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall - Removed***		***Sidewall - Removed***		***Sidewall - Removed***		***Floor***		***Floor***	
Sample Delivery Group		***A7L20128***		***A7L20128***		***A7L20128***		***A7L20128***		***A7L20128***		***A7L20128***		***A7L20128***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.21 U	--	0.42 U	--	0.42 U	--	0.41 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.21 U	--	0.42 U	--	0.42 U	--	0.41 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.21 U	--	0.42 U	--	0.42 U	--	0.41 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.21 U	--	0.42 U	--	0.42 U	--	0.41 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	1.4	--	7.3	--	6.5	--	7.7	--	0.099	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.21 U	--	0.42 U	--	0.42 U	--	0.41 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.13 J	--	0.6	--	0.5	--	0.59	--	0.043 U	--	0.072	--
Total PCBs	mg/kg	ND	--	1.53 J	--	7.9	--	7	--	8.29	--	0.099	--	0.492	--
General Chemisty															
Total solids	%	77.2	--	79.9	--	78.9	--	78.8	--	80.6	--	77.2	--	76.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-28995***		***040-28996***		***040-30032***		***040-30033***		***040-30034***		***040-30035***		***040-30036***	
Sample Identification:		***S-040-121907-AH-28995***		***S-040-121907-AH-28996***		***S-040-010308-AH-30032***		***S-040-010308-AH-30033***		***S-040-010308-AH-30034***		***S-040-010308-AH-30035***		***S-040-010308-AH-30036***	
Sample Date:		***12/19/2007***		***12/19/2007***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***378***		***379***		***378***		***378***		***378***		***379***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A7L20128***		***A7L20128***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.85 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.85 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.85 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.85 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.52	--	0.057	--	0.035 J	--	0.029 J	--	0.85	--	2.5	--	0.6	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048 U	--	0.85 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.081	--	0.043 U	--	0.046 U	--	0.047 U	--	0.048	--	0.26 J	--	0.049	--
Total PCBs	mg/kg	0.601	--	0.057	--	0.035 J	--	0.029 J	--	0.898	--	2.76 J	--	0.649	--
General Chemisty															
Total solids	%	79.2	--	77.4	--	71.6	--	69.8	--	69.0	--	77.9	--	72.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-30037*		*040-30038*		*040-30039*		*040-30040*		*040-30040*		*040-30042*		*040-30043*	
Sample Identification:		*S-040-010308-AH-30037*		*S-040-010308-AH-30038*		*S-040-010308-AH-30039*		*S-040-010308-AH-30040*		*S-040-010308-AH-30041*		*S-040-010308-AH-30042*		*S-040-010308-AH-30043*	
Sample Date:		*1/3/2008*		*1/3/2008*		*1/3/2008*		*1/3/2008*		*1/3/2008*		*1/3/2008*		*1/3/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:										*Duplicate*					
VA Area/Grid		*378*		*378*		*379*		*378*		*378*		*367*		*367*	
Excavation Status		*Final*		*Final*		*Final*		*Excavated*		*Excavated*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Creek Bed*		*Creek Bed*		*Sidewall - Removed*		*Sidewall - Removed*		*Floor*		*Floor*	
Sample Delivery Group		*A8A04105*		*A8A04105*		*A8A04105*		*A8A04105*		*A8A04105*		*A8A04105*		*A8A04105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.052 U	--	0.05 U	--	0.046 U	--	0.42 U	--	0.21 U	--	0.048 U	--	0.087 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.052 U	--	0.05 U	--	0.046 U	--	0.42 U	--	0.21 U	--	0.048 U	--	0.087 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.052 U	--	0.05 U	--	0.046 U	--	0.42 U	--	0.21 U	--	0.048 U	--	0.087 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.052 U	--	0.05 U	--	0.046 U	--	0.42 U	--	0.21 U	--	0.048 U	--	0.087 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.1	--	0.046 U	--	5.1	--	2.2	--	0.22	--	0.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.052 U	--	0.05 U	--	0.046 U	--	0.42 U	--	0.21 U	--	0.048 U	--	0.087 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	--	0.05 U	--	0.046 U	--	0.51	--	0.19 J	--	0.031 J	--	0.11	--
Total PCBs	mg/kg	0.142 J	--	0.1	--	ND	--	5.61	--	2.39 J	--	0.251 J	--	1.01	--
General Chemisty															
Total solids	%	63.4	--	66.2	--	71.5	--	78.9	--	79.5	--	69.3	--	76.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30044***		***040-30045***		***040-30046***		***040-30047***		***040-30048***		***040-30049***		***040-30050***	
Sample Identification:		***S-040-010308-AH-30044***		***S-040-010308-AH-30045***		***S-040-010308-AH-30046***		***S-040-010308-AH-30047***		***S-040-010308-AH-30048***		***S-040-010308-AH-30049***		***S-040-010308-AH-30050***	
Sample Date:		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***367***		***367***		***365***		***378***		***378***		***378***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.42 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.42 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.42 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.42 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.18	--	0.12	--	0.31	--	0.25	--	0.026 J	--	3.2	--	0.39	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.046 U	--	0.42 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	--	0.02 J	--	0.047	--	0.035 J	--	0.046 U	--	0.22 J	--	0.044 J	--
Total PCBs	mg/kg	0.219 J	--	0.14 J	--	0.357	--	0.285 J	--	0.026 J	--	3.42 J	--	0.434 J	--
General Chemisty															
Total solids	%	71.6	--	76.7	--	75.8	--	76.8	--	71.4	--	79.1	--	72.0	--

Notes:

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J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30050***		***040-30052***		***040-30053***		***040-30054***		***040-30055***		***040-30118***		***040-30119***	
Sample Identification:		***S-040-010308-AH-30051***		***S-040-010308-AH-30052***		***S-040-010308-AH-30053***		***S-040-010308-AH-30054***		***S-040-010308-AH-30055***		***S-040-011108-AH-30118***		***S-040-011108-AH-30119***	
Sample Date:		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/3/2008***		***1/11/2008***		***1/11/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***378***		***367***		***367***		***367***		***367***		***365***		***365***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A04105***		***A8A12122***		***A8A12122***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.77	--	1.1	--	0.51	--	0.23	--	0.61	--	0.17	--	0.16	--
Aroclor-1254 (PCB-1254)	mg/kg	0.089 U	--	0.22 U	--	0.045 U	--	0.047 U	--	0.047 U	--	0.049 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.091	--	0.16 J	--	0.072	--	0.045 J	--	0.098	--	0.023 J	--	0.029 J	--
Total PCBs	mg/kg	0.861	--	1.26 J	--	0.582	--	0.275 J	--	0.708	--	0.193 J	--	0.189 J	--
General Chemisty															
Total solids	%	73.8	--	76.1	--	73.3	--	70.8	--	69.6	--	67.7	--	77.6	--

Notes:

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J - Estimated concentration.
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CCL - Continuing calibration criteria.
FDP - Field duplicate.
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MSD - Matrix spike.
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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30120***		***040-30120***		***040-30122***		***040-30123***		***040-30124***		***040-30125***		***040-30126***	
Sample Identification:		***S-040-011108-AH-30120***		***S-040-011108-AH-30121***		***S-040-011108-AH-30122***		***S-040-011108-AH-30123***		***S-040-011108-AH-30124***		***S-040-011108-AH-30125***		***S-040-011108-AH-30126***	
Sample Date:		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***365***		***365***		***365***		***363***		***363***		***363***		***363***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.31	--	0.31	--	0.13 J	MSD	0.11	--	0.11	--	0.25	--	0.42	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.045 U	--	0.044 U	--	0.042 U	--	0.042 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.047	--	0.06	--	0.037 J	MSD	0.025 J	--	0.019 J	--	0.032 J	--	0.062	--
Total PCBs	mg/kg	0.357	--	0.37	--	0.167 J	MSD	0.135 J	--	0.129 J	--	0.282 J	--	0.482	--
General Chemisty															
Total solids	%	71.3	--	73.0	--	75.3	--	78.4	--	78.8	--	74.1	--	73.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
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BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30127***		***040-30128***		***040-30129***		***040-30130***		***040-30130***		***040-30132***		***040-30133***	
Sample Identification:		***S-040-011108-AH-30127***		***S-040-011108-AH-30128***		***S-040-011108-AH-30129***		***S-040-011108-AH-30130***		***S-040-011108-AH-30131***		***S-040-011108-AH-30132***		***S-040-011108-AH-30133***	
Sample Date:		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***		***1/11/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***361***		***361***		***361***		***361***		***361***		***350***		***350***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***		***A8A12122***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.23	--	0.22	--	0.35	--	1	--	0.52	--	0.46	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.044 U	--	0.045 U	--	0.089 U	--	0.044 U	--	0.044 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	--	0.033 J	--	0.052	--	0.1	--	0.083	--	0.061	--	0.12	--
Total PCBs	mg/kg	0.263 J	--	0.253 J	--	0.402	--	1.1	--	0.603	--	0.521	--	0.44	--
General Chemisty															
Total solids	%	77.9	--	74.4	--	74.1	--	73.8	--	75.2	--	74.6	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30134***		***040-30136***		***040-30137***		***040-30138***		***040-30139***		***040-30140***		***040-30140***	
Sample Identification:		***S-040-011108-AH-30134***		***S-040-011408-AH-30136***		***S-040-011408-AH-30137***		***S-040-011408-AH-30138***		***S-040-011408-AH-30139***		***S-040-011408-AH-30140***		***S-040-011408-AH-30141***	
Sample Date:		***1/11/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***350***		***361***		***361***		***361***		***361***		***363***		***363***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8A12122***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.09 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.09 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.09 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.09 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.16	--	0.23	--	0.5	--	0.34	--	0.26	--	0.35	--	0.33	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.089 U	--	0.09 U	--	0.045 U	--	0.046 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.052	--	0.067	--	0.2	--	0.18	--	0.11	--	0.12	--	0.14	--
Total PCBs	mg/kg	0.212	--	0.297	--	0.7	--	0.52	--	0.37	--	0.47	--	0.47	--
General Chemisty															
Total solids	%	74.7	--	73.5	--	74.1	--	73.4	--	73.9	--	71.0	--	71.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30142***		***040-30143***		***040-30144***		***040-30145***		***040-30146***		***040-30147***		***040-30186***	
Sample Identification:		***S-040-011408-AH-30142***		***S-040-011408-AH-30143***		***S-040-011408-AH-30144***		***S-040-011408-AH-30145***		***S-040-011408-AH-30146***		***S-040-011408-AH-30147***		***S-040-012408-AH-30186***	
Sample Date:		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/14/2008***		***1/24/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***363***		***363***		***363***		***365***		***365***		***365***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A15103***		***A8A25122***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.083 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.083 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.083 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.083 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.23	--	0.13	--	0.17	--	0.19	--	0.14	--	0.65	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.046 U	--	0.045 U	--	0.046 U	--	0.045 U	--	0.042 U	--	0.083 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.087	--	0.077	--	0.09	--	0.073	--	0.042	--	0.056 J	--
Total PCBs	mg/kg	0.31	--	0.317	--	0.207	--	0.26	--	0.263	--	0.182	--	0.706 J	--
General Chemisty															
Total solids	%	70.6	--	72.1	--	72.7	--	72.4	--	73.4	--	78.2	--	79.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-30187*		*040-30188*		*040-30189*		*040-30207*		*040-30208*		*040-30209*		*040-30210*	
Sample Identification:		*S-040-012408-AH-30187*		*S-040-012408-AH-30188*		*S-040-012408-AH-30189*		*S-040-012808-AH-30207*		*S-040-012808-AH-30208*		*S-040-012808-AH-30209*		*S-040-012808-AH-30210*	
Sample Date:		*1/24/2008*		*1/24/2008*		*1/24/2008*		*1/28/2008*		*1/28/2008*		*1/28/2008*		*1/28/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:															
VA Area/Grid		*378*		*378*		*378*		*379*		*378*		*378*		*378*	
Excavation Status		*Excavated*		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*	
Sample Delivery Group		*A8A25122*		*A8A25122*		*A8A25122*		*A8A29117*		*A8A29117*		*A8A29117*		*A8A29117*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	--	0.41 U	--	0.4 U	--	0.042 U	--	0.047 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	--	0.41 U	--	0.4 U	--	0.042 U	--	0.047 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	--	0.41 U	--	0.4 U	--	0.042 U	--	0.047 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	--	0.41 U	--	0.4 U	--	0.042 U	--	0.047 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	3.4	--	3.9	--	3.1	--	0.18	--	0.61	--	0.043 U	--	0.12	--
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	--	0.41 U	--	0.4 U	--	0.042 U	--	0.047 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.45 J	--	0.5	--	0.48	--	0.042 U	--	0.078	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	3.85 J	--	4.4	--	3.58	--	0.18	--	0.688	--	ND	--	0.12	--
General Chemisty															
Total solids	%	71.6	--	80.1	--	81.6	--	77.9	--	70.5	--	77.0	--	74.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30210***		***040-30222***		***040-30227***		***040-30228***		***040-30229***		***040-30230***		***040-30230***	
Sample Identification:		***S-040-012808-AH-30211***		***S-040-012908-AH-30222***		***S-040-013108-AH-30227***		***S-040-013108-AH-30228***		***S-040-013108-AH-30229***		***S-040-013108-AH-30230***		***S-040-013108-AH-30231***	
Sample Date:		***1/28/2008***		***1/29/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***												***Duplicate***	
VA Area/Grid		***378***		***380***		***349***		***349***		***349***		***349***		***349***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8A29117***		***A8A30139***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.54	--	0.041 J	--	0.092	--	0.045 U	--	0.063	--	0.058	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.11	--	0.047 U	--	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--
Total PCBs	mg/kg	0.11	--	0.65	--	0.041 J	--	0.092	--	ND	--	0.063	--	0.058	--
General Chemisty															
Total solids	%	74.5	--	74.0	--	70.2	--	75.6	--	73.6	--	74.9	--	73.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

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VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30232***		***040-30233***		***040-30234***		***040-30235***		***040-30236***		***040-30237***		***040-30238***	
Sample Identification:		***S-040-013108-AH-30232***		***S-040-013108-AH-30233***		***S-040-013108-AH-30234***		***S-040-013108-AH-30235***		***S-040-013108-AH-30236***		***S-040-013108-AH-30237***		***S-040-013108-AH-30238***	
Sample Date:		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***349***		***346***		***349***		***349***		***349***		***349***		***349***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.043 U	--	0.41 U	--	0.22 U	--	0.081 U	--	0.046 U	--	2.4 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.043 U	--	0.41 U	--	0.22 U	--	0.081 U	--	0.046 U	--	2.4 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.043 U	--	0.41 U	--	0.22 U	--	0.081 U	--	0.046 U	--	2.4 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.043 U	--	0.41 U	--	0.22 U	--	0.081 U	--	0.046 U	--	2.4 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.067	--	2.6	--	2	--	0.58	--	0.028 J	--	23	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.043 U	--	0.41 U	--	0.22 U	--	0.081 U	--	0.046 U	--	2.4 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.043 U	--	0.23 J	--	0.22 U	--	0.065 J	--	0.046 U	--	2.2 J	--
Total PCBs	mg/kg	ND	--	0.067	--	2.83 J	--	2	--	0.645 J	--	0.028 J	--	25.2 J	--
General Chemisty															
Total solids	%	76.7	--	77.1	--	80.2	--	74.5	--	81.4	--	72.4	--	67.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30239***		***040-30240***		***040-30240***		***040-30242***		***040-30243***		***040-30244***		***040-30249***	
Sample Identification:		***S-040-013108-AH-30239***		***S-040-013108-AH-30240***		***S-040-013108-AH-30241***		***S-040-013108-AH-30242***		***S-040-013108-AH-30243***		***S-040-013108-AH-30244***		***S-040-021508-AH-30249***	
Sample Date:		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***1/31/2008***		***2/15/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:						***Duplicate***									
VA Area/Grid		***349***		***349***		***349***		***349***		***349***		***349***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B01105***		***A8B16137***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.25 U	--	0.46 U	--	0.43 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.25 U	--	0.46 U	--	0.43 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.25 U	--	0.46 U	--	0.43 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.25 U	--	0.46 U	--	0.43 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.2	--	0.16	--	0.2	--	5.5	--	1.4	--	4	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.043 U	--	0.043 U	--	0.44 U	--	0.25 U	--	0.46 U	--	0.43 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	--	0.025 J	--	0.026 J	--	0.35 J	--	0.45	--	0.46 U	--	0.43 U	--
Total PCBs	mg/kg	0.229 J	--	0.185 J	--	0.226 J	--	5.85 J	--	1.85	--	4	--	1.5	--
General Chemisty															
Total solids	%	70.2	--	77.1	--	76.6	--	75.4	--	67.0	--	71.7	--	77.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30250***		***040-30250***		***040-30252***		***040-30253***		***040-30254***		***040-30255***		***040-30256***	
Sample Identification:		***S-040-021508-AH-30250***		***S-040-021508-AH-30251***		***S-040-021508-AH-30252***		***S-040-021508-AH-30253***		***S-040-022008-AH-30254***		***S-040-022008-AH-30255***		***S-040-022008-AH-30256***	
Sample Date:		***2/15/2008***		***2/15/2008***		***2/15/2008***		***2/15/2008***		***2/20/2008***		***2/20/2008***		***2/20/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***380***		***380***		***378***		***381***		***378***		***378***		***378***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***	
Sample Delivery Group		***A8B16137***		***A8B16137***		***A8B16137***		***A8B16137***		***A8B21113***		***A8B21113***		***A8B21113***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083 U	--	0.042 U	--	0.21 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083 U	--	0.042 U	--	0.21 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083 U	--	0.042 U	--	0.21 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083 U	--	0.042 U	--	0.21 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.81	--	1.1	--	0.8	--	0.044 U	--	0.97	--	0.5	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083 U	--	0.042 U	--	0.21 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	--	0.45 U	--	0.22 U	--	0.044 U	--	0.083	--	0.04 J	--	0.18 J	--
Total PCBs	mg/kg	0.81	--	1.1	--	0.8	--	ND	--	1.053	--	0.54 J	--	2.08 J	--
General Chemisty															
Total solids	%	73.6	--	74.0	--	76.2	--	75.2	--	79.4	--	77.9	--	78.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		
Sample Location:	***1151***	***040-30257***		***040-30268***		***040-30269***		***040-30270***		***040-30270***		***040-30272***		***040-30273***		
Sample Identification:		***S-040-022008-AH-30257***		***S-040-022108-AH-30268***		***S-040-022108-AH-30269***		***S-040-022108-AH-30270***		***S-040-022108-AH-30271***		***S-040-022108-AH-30272***		***S-040-022108-AH-30273***		
Sample Date:		***2/20/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		
Sample Type:										***Duplicate***						
VA Area/Grid		***378***		***349***		***348***		***351***		***351***		***349***		***349***		
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		
Location of Excavation		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		
Sample Delivery Group		***A8B21113***		***A8B22113***		***A8B22113***		***A8B22113***		***A8B22113***		***A8B22113***		***A8B22113***		
	Units															
PCBs																
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.057 U	--	0.22 U	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.057 U	--	0.22 U	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.057 U	--	0.22 U	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.057 U	--	0.22 U	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 UJ	CCL	
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.29	--	1.4	--	0.17 J	FDP	1.4 J	FDP	0.28	--	0.044 UJ	CCL	
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.057 U	--	0.22 U	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 U	--	
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.038 J	--	0.12 J	--	0.045 U	--	0.22 U	--	0.042 U	--	0.044 U	--	
Total PCBs	mg/kg	0.11	--	0.328 J	--	1.52 J	--	0.17 J	--	1.4	--	0.28	--	ND	--	
General Chemisty																
Total solids	%	79.4	--	57.9	--	73.5	--	74.0	--	75.4	--	78.9	--	75.4	--	

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30274***		***040-30275***		***040-30276***		***040-30277***		***040-30278***		***040-30279***		***040-30280***	
Sample Identification:		***S-040-022108-AH-30274***		***S-040-022108-AH-30275***		***S-040-022108-AH-30276***		***S-040-022108-AH-30277***		***S-040-022108-AH-30278***		***S-040-022908-CH-30279***		***S-040-022908-CH-30280***	
Sample Date:		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/21/2008***		***2/29/2008***		***2/29/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***349***		***349***		***349***		***349***		***349***		***348***		***350***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8B22113***		***A8B22113***		***A8B22113***		***A8B22113***		***A8B22113***		***A8C03105***		***A8C03105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 UJ	CCL	0.045 U	--	0.045 UJ	CCL	0.047 U	--	0.093 U	--	0.045 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 UJ	CCL	0.045 U	--	0.045 UJ	CCL	0.047 U	--	0.093 U	--	0.045 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 UJ	CCL	0.045 U	--	0.045 UJ	CCL	0.047 U	--	0.093 U	--	0.045 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 UJ	CCL	0.045 U	--	0.045 UJ	CCL	0.047 U	--	0.093 U	--	0.045 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.041 UJ	CCL	0.082	--	0.027 J	CCL	0.18	--	1.3	--	0.24	--	0.57	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.093 U	--	0.045 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.045 U	--	0.045 U	--	0.047 U	--	0.12	--	0.037 J	--	0.08 J	FDP
Total PCBs	mg/kg	ND	--	0.082	--	0.027 J	--	0.18	--	1.42	--	0.277 J	--	0.65 J	FDP
General Chemisty															
Total solids	%	80.4	--	72.9	--	74.1	--	70.1	--	71.2	--	73.1	--	77.6	--

Notes:

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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30280***		***040-30282***		***040-30283***		***040-30284***		***040-30285***		***040-30286***		***040-30287***	
Sample Identification:		***S-040-022908-CH-30281***		***S-040-022908-CH-30282***		***S-040-022908-CH-30283***		***S-040-022908-CH-30284***		***S-040-022908-CH-30285***		***S-040-022908-CH-30286***		***S-040-022908-CH-30287***	
Sample Date:		***2/29/2008***		***2/29/2008***		***2/29/2008***		***2/29/2008***		***2/29/2008***		***2/29/2008***		***2/29/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***350***		***350***		***350***		***350***		***350***		***350***		***350***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***	
Sample Delivery Group		***A8C03105***		***A8C03105***		***A8C03105***		***A8C03105***		***A8C03105***		***A8C03105***		***A8C03105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	--	0.087 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	--	0.087 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	--	0.087 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	--	0.087 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1.1	--	1.1	--	0.51	--	0.085	--	0.043 U	--	0.042 U	--	0.86	--
Aroclor-1254 (PCB-1254)	mg/kg	0.089 U	--	0.087 U	--	0.045 U	--	0.043 U	--	0.043 U	--	0.042 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	FDP	0.14	--	0.066	--	0.043 U	--	0.043 U	--	0.042 U	--	0.075	--
Total PCBs	mg/kg	1.28 J	FDP	1.24	--	0.576	--	0.085	--	ND	--	ND	--	0.935	--
General Chemisty															
Total solids	%	73.9	--	76.1	--	73.4	--	77.4	--	77.5	--	77.9	--	71.2	--

Notes:

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J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
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TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-30288*		*040-30289*		*040-30290*		*040-30290*		*040-30292*		*040-30293*		*040-30294*	
Sample Identification:		*S-040-022908-CH-30288*		*S-040-022908-CH-30289*		*S-040-022908-CH-30290*		*S-040-022908-CH-30291*		*S-040-022908-CH-30292*		*S-040-022908-CH-30293*		*S-040-022908-CH-30294*	
Sample Date:		*2/29/2008*		*2/29/2008*		*2/29/2008*		*2/29/2008*		*2/29/2008*		*2/29/2008*		*2/29/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:								*Duplicate*							
VA Area/Grid		*350*		*350*		*348*		*348*		*348*		*348*		*349*	
Excavation Status		*Excavated*		*Excavated*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*	
Sample Delivery Group		*A8C03105*		*A8C03105*		*A8C03105*		*A8C03105*		*A8C03105*		*A8C03105*		*A8C03105*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.5 U	--	0.88 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.047 U	--	0.086 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.5 U	--	0.88 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.047 U	--	0.086 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.5 U	--	0.88 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.047 U	--	0.086 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.5 U	--	0.88 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.047 U	--	0.086 U	--
Aroclor-1248 (PCB-1248)	mg/kg	7.6	--	9.9	--	0.36	--	0.56	--	0.58	--	0.66	--	0.79	--
Aroclor-1254 (PCB-1254)	mg/kg	0.5 U	--	0.88 U	--	0.047 U	--	0.045 U	--	0.043 U	--	0.047 U	--	0.086 U	--
Aroclor-1260 (PCB-1260)	mg/kg	1.5	--	0.55 J	--	0.071	--	0.11	--	0.15	--	0.11	--	0.086	--
Total PCBs	mg/kg	9.1	--	10.45 J	--	0.431	--	0.67	--	0.73	--	0.77	--	0.876	--
General Chemisty															
Total solids	%	66.0	--	74.9	--	70.4	--	73.2	--	77.3	--	69.5	--	76.9	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

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DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-30295*		*040-30296*		*040-30297*		*040-30298*		*040-30299*		*040-30300*		*040-30300*	
Sample Identification:		*S-040-041008-MB-30295*		*S-040-041008-MB-30296*		*S-040-041008-MB-30297*		*S-040-041008-MB-30298*		*S-040-041008-MB-30299*		*S-040-041008-MB-30300*		*S-040-041008-MB-30301*	
Sample Date:		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:														*Duplicate*	
VA Area/Grid		*410*		*410*		*410*		*410*		*410*		*410*		*410*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Excavated*		*Excavated*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Floor*	
Sample Delivery Group		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.25 U	--	0.26 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.25 U	--	0.26 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.25 U	--	0.26 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.25 U	--	0.26 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.11	--	0.047 J	--	0.11	--	0.07	--	0.025 J	--	1.7	--	1.9	--
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.25 U	--	0.26 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	--	0.048 U	--	0.048 U	--	0.043 U	--	0.043 U	--	0.15 J	--	0.16 J	--
Total PCBs	mg/kg	0.11	--	0.047 J	--	0.11	--	0.07	--	0.025 J	--	1.85 J	--	2.06 J	--
General Chemisty															
Total solids	%	78.5	--	69.2	--	69.3	--	77.1	--	77.2	--	65.2	--	64.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30302***		***040-30303***		***040-30304***		***040-30305***		***040-30306***		***040-30307***		***040-30308***	
Sample Identification:		***S-040-041008-MB-30302***		***S-040-041008-MB-30303***		***S-040-041008-MB-30304***		***S-040-041008-MB-30305***		***S-040-041008-MB-30306***		***S-040-041008-MB-30307***		***S-040-041008-MB-30308***	
Sample Date:		***4/10/2008***		***4/10/2008***		***4/10/2008***		***4/10/2008***		***4/10/2008***		***4/10/2008***		***4/10/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***410***		***410***		***410***		***410***		***410***		***410***		***410***	
Excavation Status		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D11101***		***A8D11101***		***A8D11101***		***A8D11101***		***A8D11101***		***A8D11101***		***A8D11101***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.11 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.11 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.11 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.11 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.99	--	0.048	--	0.053	--	0.037 J	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.11 U	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.15	--	0.046 U	--	0.045 U	--	0.043 U	--	0.042 U	--	0.048 U	--	0.047 U	--
Total PCBs	mg/kg	1.14	--	0.048	--	0.053	--	0.037 J	--	ND	--	ND	--	ND	--
General Chemisty															
Total solids	%	62.6	--	71.7	--	73.4	--	76.6	--	78.1	--	69.3	--	70.6	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	*1151*	*040-30309*		*040-30310*		*040-30310*		*040-30312*		*040-30313*		*040-30332*		*040-30333*	
Sample Identification:		*S-040-041008-MB-30309*		*S-040-041008-MB-30310*		*S-040-041008-MB-30311*		*S-040-041008-MB-30312*		*S-040-041008-MB-30313*		*S-040-041408-SM-30332*		*S-040-041408-SM-30333*	
Sample Date:		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/10/2008*		*4/14/2008*		*4/14/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:						*Duplicate*									
VA Area/Grid		*410*		*410*		*410*		*410*		*410*		*350*		*350*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Floor*		*Sidewall*	
Sample Delivery Group		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*		*A8D11101*		*A8D15110*		*A8D15110*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.091 U	--	0.048 U	--	0.049 U	--	0.048 U	--	0.042 U	--	0.047 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.091 U	--	0.048 U	--	0.049 U	--	0.048 U	--	0.042 U	--	0.047 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.091 U	--	0.048 U	--	0.049 U	--	0.048 U	--	0.042 U	--	0.047 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.091 U	--	0.048 U	--	0.049 U	--	0.048 U	--	0.042 U	--	0.047 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.97	--	0.076 J	FDP	0.36 J	FDP	0.07	--	0.057	--	0.076	--	0.045 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.091 U	--	0.048 U	--	0.049 U	--	0.048 U	--	0.042 U	--	0.047 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.12	--	0.048 U	--	0.086	--	0.03 J	--	0.042 U	--	0.047 U	--	0.045 U	--
Total PCBs	mg/kg	1.09	--	0.076 J	FDP	0.446 J	FDP	0.1 J	--	0.057	--	0.076	--	ND	--
General Chemisty															
Total solids	%	72.3	--	68.6	--	67.5	--	69.3	--	77.7	--	70.4	--	73.1	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30334***		***040-30387***		***040-30388***		***040-30389***		***040-30390***		***040-30390***		***040-30392***	
Sample Identification:		***S-040-041408-SM-30334***		***S-040-042408-MB-30387***		***S-040-042408-MB-30388***		***S-040-042408-MB-30389***		***S-040-042408-MB-30390***		***S-040-042408-MB-30391***		***S-040-042408-MB-30392***	
Sample Date:		***4/14/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/24/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:												***Duplicate***			
VA Area/Grid		***350***		***410***		***410***		***410***		***410***		***410***		***410***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D15110***		***A8D26115***		***A8D26115***		***A8D26115***		***A8D26115***		***A8D26115***		***A8D26115***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.028 J	--	0.046 U	--	0.046 U	--	0.048 U	--	0.095	--	0.045	--	0.03 J	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.046 U	--	0.046 U	--	0.048 U	--	0.044 U	--	0.043 U	--	0.044 U	--
Total PCBs	mg/kg	0.028 J	--	ND	--	ND	--	ND	--	0.095	--	0.045	--	0.03 J	--
General Chemisty															
Total solids	%	75.3	--	71.8	--	71.2	--	69.4	--	75.2	--	76.2	--	75.4	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30393***		***040-30394***		***040-30395***		***040-30447***		***040-30448***		***040-30449***		***040-30450***	
Sample Identification:		***S-040-042408-MB-30393***		***S-040-042408-MB-30394***		***S-040-042408-MB-30395***		***S-040-042908-MB-30447***		***S-040-042908-MB-30448***		***S-040-042908-MB-30449***		***S-040-042908-MB-30450***	
Sample Date:		***4/24/2008***		***4/24/2008***		***4/24/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***410***		***410***		***410***		***335***		***339***		***339***		***339***	
Excavation Status		***Final***		***Final***		***Final***		***Excavated***		***Excavated***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8D26115***		***A8D26115***		***A8D26115***		***A8D30160***		***A8D30160***		***A8D30160***		***A8D30160***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.21 U	--	0.088 U	--	0.25 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.21 U	--	0.088 U	--	0.25 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.21 U	--	0.088 U	--	0.25 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.21 U	--	0.088 U	--	0.25 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.38	--	0.044 U	--	0.045 U	--	0.88	--	1.4	--	0.52	--	1.5	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.044 U	--	0.045 U	--	0.21 U	--	0.21 U	--	0.088 U	--	0.25 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.044 U	--	0.045 U	--	0.18 J	--	0.34	--	0.11	--	0.27	--
Total PCBs	mg/kg	0.41 J	--	ND	--	ND	--	1.06 J	--	1.74	--	0.63	--	1.77	--
General Chemisty															
Total solids	%	70.7	--	75.3	--	73.8	--	78.3	--	79.6	--	75.1	--	67.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30450***		***040-30452***		***040-30453***		***040-30454***		***040-30455***		***040-30456***		***040-30483***	
Sample Identification:		***S-040-042908-MB-30451***		***S-040-042908-MB-30452***		***S-040-042908-MB-30453***		***S-040-042908-MB-30454***		***S-040-042908-MB-30455***		***S-040-042908-MB-30456***		***S-040-050208-MB-30483***	
Sample Date:		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***5/2/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***339***		***339***		***346***		***346***		***346***		***346***		***325***	
Excavation Status		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Excavated***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8D30160***		***A8D30160***		***A8D30160***		***A8D30160***		***A8D30160***		***A8D30160***		***A8E05109***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	--	0.23 U	--	0.22 U	--	0.088 U	--	0.22 U	--	0.19 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	--	0.23 U	--	0.22 U	--	0.088 U	--	0.22 U	--	0.19 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	--	0.23 U	--	0.22 U	--	0.088 U	--	0.22 U	--	0.19 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.086 U	--	0.23 U	--	0.22 U	--	0.088 U	--	0.22 U	--	0.19 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	1	--	1.6	--	1.2	--	1.3	--	1.4	--	1	--	0.053	--
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	--	0.23 U	--	0.22 U	--	0.088 U	--	0.22 U	--	0.19 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.21	--	0.26	--	0.15 J	--	0.26	--	0.21 J	--	0.16 J	--	0.046 U	--
Total PCBs	mg/kg	1.21	--	1.86	--	1.35 J	--	1.56	--	1.61 J	--	1.16 J	--	0.053	--
General Chemisty															
Total solids	%	76.7	--	71.9	--	75.9	--	75.3	--	74.8	--	86.2	--	71.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30490***		***040-30490***		***040-30492***		***040-30493***		***040-30494***		***040-30495***		***040-30496***	
Sample Identification:		***S-040-050708-MB-30490***		***S-040-050708-MB-30491***		***S-040-050708-MB-30492***		***S-040-050708-MB-30493***		***S-040-050708-MB-30494***		***S-040-050708-MB-30495***		***S-040-050708-MB-30496***	
Sample Date:		***5/7/2008***		***5/7/2008***		***5/7/2008***		***5/7/2008***		***5/7/2008***		***5/7/2008***		***5/7/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:				***Duplicate***											
VA Area/Grid		***339***		***339***		***339***		***346***		***346***		***346***		***346***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Excavated***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E08106***		***A8E08106***		***A8E08106***		***A8E08106***		***A8E08106***		***A8E08106***		***A8E08106***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	--	0.046 U	--	0.1 U	--	0.23 U	--	0.094 U	--	0.25 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	--	0.046 U	--	0.1 U	--	0.23 U	--	0.094 U	--	0.25 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	--	0.046 U	--	0.1 U	--	0.23 U	--	0.094 U	--	0.25 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	--	0.046 U	--	0.1 U	--	0.23 U	--	0.094 U	--	0.25 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.09	--	1.1 J	SUR	0.76	--	0.49	--	2.4	--	0.046 U	--
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	--	0.046 U	--	0.1 U	--	0.23 U	--	0.094 U	--	0.25 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.048 U	--	0.046 U	--	0.14 J	SUR	0.23 U	--	0.094 U	--	0.21 J	--	0.046 U	--
Total PCBs	mg/kg	0.12	--	0.09	--	1.24 J	SUR	0.76	--	0.49	--	2.61 J	--	ND	--
General Chemisty															
Total solids	%	69.1	--	71.4	--	65.7	--	71.4	--	70.0	--	66.0	--	71.8	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30497***		***040-30498***		***040-30499***		***040-30500***		***040-30500***		***040-30502***		***040-30503***	
Sample Identification:		***S-040-050708-MB-30497***		***S-040-050708-MB-30498***		***S-040-050708-MB-30499***		***S-040-051208-MB-30500***		***S-040-051208-MB-30501***		***S-040-051208-MB-30502***		***S-040-051208-MB-30503***	
Sample Date:		***5/7/2008***		***5/7/2008***		***5/7/2008***		***5/12/2008***		***5/12/2008***		***5/12/2008***		***5/12/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:										***Duplicate***					
VA Area/Grid		***346***		***346***		***346***		***346***		***346***		***346***		***339***	
Excavation Status		***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8E08106***		***A8E08106***		***A8E08106***		***A8E13132***		***A8E13132***		***A8E13132***		***A8E13132***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	--	0.041 U	--	0.084 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	--	0.041 U	--	0.084 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	--	0.041 U	--	0.084 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	--	0.041 U	--	0.084 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	--	0.48	--	0.98	--	0.28 J	MSD	0.29	--	0.47	--	0.19	--
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	--	0.041 U	--	0.084 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.043 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	--	0.078	--	0.12	--	0.037 J	--	0.035 J	--	0.066	--	0.029 J	--
Total PCBs	mg/kg	ND	--	0.558	--	1.1	--	0.317 J	MSD	0.325 J	--	0.536	--	0.219 J	--
General Chemisty															
Total solids	%	72.7	--	80.2	--	78.3	--	76.5	--	75.5	--	76.5	--	77.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30533***		***040-30534***		***040-30535***		***040-30536***		***040-30537***		***040-30538***		***040-30557***	
Sample Identification:		***S-040-051508-MB-30533***		***S-040-051508-MB-30534***		***S-040-051508-MB-30535***		***S-040-051508-MB-30536***		***S-040-051508-MB-30537***		***S-040-051508-MB-30538***		***S-040-052208-MB-30557***	
Sample Date:		***5/15/2008***		***5/15/2008***		***5/15/2008***		***5/15/2008***		***5/15/2008***		***5/15/2008***		***5/22/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***339***		***335***		***335***		***335***		***335***		***339***		***346***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8E16130***		***A8E16130***		***A8E16130***		***A8E16130***		***A8E16130***		***A8E16130***		***A8E23114***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.12	--	0.11	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	--	0.045 U	--	0.042 U	--	0.043 U	--	0.044 U	--	0.043 U	--	0.042 U	--
Total PCBs	mg/kg	0.146 J	--	0.11	--	ND	--	ND	--	ND	--	ND	--	0.042	--
General Chemisty															
Total solids	%	77.1	--	74.0	--	78.5	--	76.4	--	75.0	--	76.3	--	78.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30558***		***040-30559***		***040-30560***		***040-30560***		***040-30562***		***040-30563***		***040-30564***	
Sample Identification:		***S-040-052208-MB-30558***		***S-040-052208-MB-30559***		***S-040-052208-MB-30560***		***S-040-052208-MB-30561***		***S-040-052208-MB-30562***		***S-040-052208-MB-30563***		***S-040-052208-MB-30564***	
Sample Date:		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***		***5/22/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***346***		***346***		***346***		***346***		***339***		***339***		***346***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***	
Sample Delivery Group		***A8E23114***		***A8E23114***		***A8E23114***		***A8E23114***		***A8E23114***		***A8E23114***		***A8E23114***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.04 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.04 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.04 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.04 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.069	--	0.068	--	0.078	--	0.23	--	0.18	--	0.28	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.042 U	--	0.047 U	--	0.04 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.045 U	--	0.046 U	--	0.044 U	--	0.037 J	--	0.034 J	--	0.039 J	--
Total PCBs	mg/kg	ND	--	0.069	--	0.068	--	0.078	--	0.267 J	--	0.214 J	--	0.319 J	--
General Chemisty															
Total solids	%	77.5	--	74.0	--	71.3	--	74.8	--	78.7	--	70.1	--	82.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30565***		***040-30566***		***040-30575***		***040-30588***		***040-30589***		***040-30669***		***040-30670***	
Sample Identification:		***S-040-052208-MB-30565***		***S-040-052208-MB-30566***		***S-040-053008-MB-30575***		***S-040-060208-MB-30588***		***S-040-060208-MB-30589***		***S-040-062708-MB-30669***		***S-040-062708-MB-30670***	
Sample Date:		***5/22/2008***		***5/22/2008***		***5/30/2008***		***6/2/2008***		***6/2/2008***		***6/27/2008***		***6/27/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***346***		***339***		***345***		***335***		***335***		***339***		***339***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8E23114***		***A8E23114***		***A8E31120***		***A8F03104***		***A8F03104***		***A8F30105***		***A8F30105***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	--	0.05 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	--	0.05 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	--	0.05 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	--	0.05 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.032 J	--	0.05 U	--	0.32	--	0.16	--	0.075	--	0.094	--	0.055	--
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	--	0.05 U	--	0.042 U	--	0.041 U	--	0.043 U	--	0.04 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	--	0.05 U	--	0.11	--	0.038 J	--	0.043 U	--	0.04 U	--	0.042 U	--
Total PCBs	mg/kg	0.032 J	--	ND	--	0.43	--	0.198 J	--	0.075	--	0.094	--	0.055	--
General Chemisty															
Total solids	%	72.4	--	65.9	--	78.1	--	80.6	--	77.0	--	82.7	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*	
Sample Location:	***1151***	***040-30670***		***040-30774***		***040-31149***		***040-31150***		***040-31150***		***040-31152***	
Sample Identification:		***S-040-062708-MB-30671***		***S-040-080608-MB-30774***		***SEDIMENT-040-072507-AH-31149***		***SEDIMENT-040-072507-AH-31150***		***SEDIMENT-040-072507-AH-31151***		***SEDIMENT-040-072507-AH-31152***	
Sample Date:		***6/27/2008***		***8/6/2008***		***7/25/2007***		***7/25/2007***		***7/25/2007***		***7/25/2007***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***								***Duplicate***			
VA Area/Grid		***339***		***368***		***339***		***346***		***346***		***346***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Creek Bed***		***Creek Bed***		***Creek Bed***		***Creek Bed***	
Sample Delivery Group		***A8F30105***		***A8H07106***		***A7G25324***		***A7G25324***		***A7G25324***		***A7G25324***	
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.049 U	--	0.071 U	--	0.072 U	--	0.066 U	--	0.066 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.049 U	--	0.071 U	--	0.072 U	--	0.066 U	--	0.066 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.049 U	--	0.071 U	--	0.072 U	--	0.066 U	--	0.066 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.049 U	--	0.071 U	--	0.072 U	--	0.066 U	--	0.066 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	--	0.6	--	0.31	--	0.33	--	0.45	--	0.32	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.049 U	--	0.071 U	--	0.072 U	--	0.066 U	--	0.066 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.12	--	0.06 J	--	0.052 J	--	0.068	--	0.055 J	--
Total PCBs	mg/kg	0.026 J	--	0.72	--	0.37 J	--	0.382 J	--	0.518	--	0.375 J	--
General Chemisty													
Total solids	%	76.1	--	67.0	--	46.2	--	45.8	--	50.0	--	50.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.19

PARCEL 40
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P040*		*P040*		*P040*		*P040*		*P040*		*P040*
Sample Location:	*1151*	*040-31162*		*040-31162*		*040-31164*		*040-31165*		*040-31166*		*040-31167*
Sample Identification:		*SEDIMENT-040-080707-AH-31162*		*SEDIMENT-040-080707-AH-31163*		*S-040-080707-AH-31164*		*S-040-080707-AH-31165*		*S-040-080707-AH-31166*		*S-040-080707-AH-31167*
Sample Date:		*8/7/2007*		*8/7/2007*		*8/7/2007*		*8/7/2007*		*8/7/2007*		*8/7/2007*
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*
Sample Type:				*Duplicate*								
VA Area/Grid		*388*		*388*		*388*		*388*		*388*		*388*
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*
Location of Excavation		*Creek Bed*		*Creek Bed*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*
Sample Delivery Group		*A7H07335*		*A7H07335*		*A7H07335*		*A7H07335*		*A7H07335*		*A7H07335*
	Units											
PCBs												
Aroclor-1016 (PCB-1016)	mg/kg	0.051 U	--	0.05 U	--	0.047 U	--	0.04 U	--	0.047 U	--	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.051 U	--	0.05 U	--	0.047 U	--	0.04 U	--	0.047 U	--	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.051 U	--	0.05 U	--	0.047 U	--	0.04 U	--	0.047 U	--	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.051 U	--	0.05 U	--	0.047 U	--	0.04 U	--	0.047 U	--	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.73	--	0.83	--	0.62	--	0.41	--	0.31	--	0.61
Aroclor-1254 (PCB-1254)	mg/kg	0.051 U	--	0.05 U	--	0.047 U	--	0.04 U	--	0.047 U	--	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085	--	0.096	--	0.07	--	0.042	--	0.033 J	--	0.061
Total PCBs	mg/kg	0.815	--	0.926	--	0.69	--	0.452	--	0.343 J	--	0.671
General Chemisty												
Total solids	%	64.4	--	65.6	--	70.2	--	83.2	--	70.7	--	72.1

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
CCL - Continuing calibration criteria.
FDP - Field duplicate.
LCD - Laboratory control sample.
MSD - Matrix spike.
MSQ - Matrix spike.
SUR - Surrogate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	*62*	*081-22410*		*081-22410*		*081-22412*		*081-22413*		*081-22414*		*081-22422*		*081-22423*	
Sample Identification:		*S-081-031708-CH-22410*		*S-081-031708-CH-22411*		*S-081-031708-CH-22412*		*S-081-031708-CH-22413*		*S-081-031708-CH-22414*		*S-081-040708-MB-22422*		*S-081-040708-MB-22423*	
Sample Date:		*3/17/2008*		*3/17/2008*		*3/17/2008*		*3/17/2008*		*3/17/2008*		*4/7/2008*		*4/7/2008*	
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*	
Sample Type:				*Duplicate*											
VA Area/Grid		*342*		*342*		*341*		*341*		*341*		*340*		*340*	
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*	
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*		*Sidewall*		*Sidewall*	
Sample Delivery Group		*A8C18138*		*A8C18138*		*A8C18138*		*A8C18138*		*A8C18138*		*A8D08111*		*A8D08111*	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.05 U	--	0.099 U	--	0.094 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.05 U	--	0.099 U	--	0.094 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.05 U	--	0.099 U	--	0.094 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.05 U	--	0.099 U	--	0.094 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	--	0.042 U	--	0.044 U	--	0.046 U	--	0.14	--	0.83	--	1.2	--
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.05 U	--	0.099 U	--	0.094 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	--	0.042 U	--	0.044 U	--	0.046 U	--	0.034 J	--	0.13	--	0.12	--
Total PCBs	mg/kg	0.04 J	--	ND	--	ND	--	ND	--	0.174 J	--	0.96	--	1.32	--
General Chemisty															
Total solids	%	79.7	--	78.4	--	74.4	--	72.5	--	66.5	--	66.5	--	70.3	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-22424***		***081-22425***		***081-22433***		***081-22434***		***081-22435***		***081-22436***		***081-22437***	
Sample Identification:		***S-081-040708-MB-22424***		***S-081-040708-MB-22425***		***S-081-040808-MB-22433***		***S-081-040808-MB-22434***		***S-081-040808-MB-22435***		***S-081-040808-MB-22436***		***S-081-040808-MB-22437***	
Sample Date:		***4/7/2008***		***4/7/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***340***		***340***		***341***		***340***		***340***		***340***		***340***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Sidewall***		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8D08111***		***A8D08111***		***A8D09112***		***A8D09112***		***A8D09112***		***A8D09112***		***A8D09112***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	--	0.1 U	--	0.045 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.093 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	--	0.1 U	--	0.045 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.093 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	--	0.1 U	--	0.045 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.093 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	--	0.1 U	--	0.045 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.093 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.84	--	1.2	--	0.052	--	0.047 U	--	0.2	--	0.31	--	1.7	--
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	--	0.1 U	--	0.045 U	--	0.047 U	--	0.051 U	--	0.047 U	--	0.093 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.11	--	0.12	--	0.045 U	--	0.047 U	--	0.031 J	--	0.049	--	0.22	--
Total PCBs	mg/kg	0.95	--	1.32	--	0.052	--	ND	--	0.231 J	--	0.359	--	1.92	--
General Chemisty															
Total solids	%	65.7	--	65.2	--	74.0	--	70.4	--	64.4	--	69.9	--	70.7	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-22438***		***081-22439***		***081-22440***		***081-22440***		***081-22442***		***081-22443***		***081-22444***	
Sample Identification:		***S-081-040808-MB-22438***		***S-081-040808-MB-22439***		***S-081-040808-MB-22440***		***S-081-040808-MB-22441***		***S-081-040808-MB-22442***		***S-081-040808-MB-22443***		***S-081-040908-MB-22444***	
Sample Date:		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/8/2008***		***4/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:								***Duplicate***							
VA Area/Grid		***340***		***340***		***340***		***340***		***340***		***341***		***341***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8D09112***		***A8D09112***		***A8D09112***		***A8D09112***		***A8D09112***		***A8D09112***		***A8D10117***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	--	0.041 U	--	0.05 U	--	0.05 U	--	0.046 U	--	0.049 U	--	0.046 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	--	0.041 U	--	0.05 U	--	0.05 U	--	0.046 U	--	0.049 U	--	0.046 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	--	0.041 U	--	0.05 U	--	0.05 U	--	0.046 U	--	0.049 U	--	0.046 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	--	0.041 U	--	0.05 U	--	0.05 U	--	0.046 U	--	0.049 U	--	0.046 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.14	--	0.036 J	--	0.27	--	0.21	--	0.046 U	--	0.049 U	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	--	0.041 U	--	0.05 U	--	0.05 U	--	0.046 U	--	0.049 U	--	0.046 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	--	0.041 U	--	0.044 J	--	0.041 J	--	0.046 U	--	0.049 U	--	0.028 J	--
Total PCBs	mg/kg	0.17 J	--	0.036 J	--	0.314 J	--	0.251 J	--	ND	--	ND	--	0.238 J	--
General Chemisty															
Total solids	%	69.6	--	79.8	--	65.8	--	66.4	--	71.3	--	67.6	--	72.2	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-22445***		***081-22446***		***081-22447***		***081-22448***		***081-22449***		***081-22450***		***081-22450***	
Sample Identification:		***S-081-040908-MB-22445***		***S-081-040908-MB-22446***		***S-081-040908-MB-22447***		***S-081-040908-MB-22448***		***S-081-040908-MB-22449***		***S-081-040908-MB-22450***		***S-081-040908-MB-22451***	
Sample Date:		***4/9/2008***		***4/9/2008***		***4/9/2008***		***4/9/2008***		***4/9/2008***		***4/9/2008***		***4/9/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:														***Duplicate***	
VA Area/Grid		***341***		***341***		***342***		***342***		***343***		***343***		***343***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Excavated***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D10117***		***A8D10117***		***A8D10117***		***A8D10117***		***A8D10117***		***A8D10117***		***A8D10117***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.088 U	--	0.045 U	--	0.045 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.088 U	--	0.045 U	--	0.045 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.088 U	--	0.045 U	--	0.045 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.088 U	--	0.045 U	--	0.045 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	--	0.08	--	0.026 J	--	0.48	--	1.4	--	0.48	--	0.69	--
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.046 U	--	0.088 U	--	0.045 U	--	0.045 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	--	0.047 U	--	0.044 U	--	0.066	--	0.21	--	0.073	--	0.099	--
Total PCBs	mg/kg	ND	--	0.08	--	0.026 J	--	0.546	--	1.61	--	0.553	--	0.789	--
General Chemisty															
Total solids	%	76.8	--	70.8	--	74.8	--	71.7	--	75.2	--	74.0	--	73.9	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-22452***		***081-30335***		***081-30336***		***081-30337***		***081-30338***		***081-30339***		***081-30340***	
Sample Identification:		***S-081-040908-MB-22452***		***S-081-041608-SM-30335***		***S-081-041608-SM-30336***		***S-081-041608-SM-30337***		***S-081-041608-SM-30338***		***S-081-041608-SM-30339***		***S-081-041608-SM-30340***	
Sample Date:		***4/9/2008***		***4/16/2008***		***4/16/2008***		***4/16/2008***		***4/16/2008***		***4/16/2008***		***4/16/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:															
VA Area/Grid		***344***		***340***		***340***		***340***		***340***		***340***		***343***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Sidewall***		***Floor***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D10117***		***A8D17149***		***A8D17149***		***A8D17149***		***A8D17149***		***A8D17149***		***A8D17149***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.077	--	0.055	--	0.044 U	--	0.089	--	0.045 U	--	0.044 U	--	0.21	--
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.042 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.045 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.044 U	--	0.041 J	--
Total PCBs	mg/kg	0.077	--	0.055	--	ND	--	0.089	--	ND	--	ND	--	0.251 J	--
General Chemisty															
Total solids	%	75.8	--	72.7	--	75.2	--	73.7	--	74.0	--	74.4	--	78.0	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-30340***		***081-30434***		***081-30435***		***081-30436***		***081-30437***		***081-30439***		***081-30440***	
Sample Identification:		***S-081-041608-SM-30341***		***S-081-042908-MB-30434***		***S-081-042908-MB-30435***		***S-081-042908-MB-30436***		***S-081-042908-MB-30437***		***S-081-042908-MB-30439***		***S-081-042908-MB-30440***	
Sample Date:		***4/16/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***		***4/29/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***343***		***341***		***341***		***342***		***342***		***342***		***342***	
Excavation Status		***Final***		***Final***		***Final***		***Final***		***Final***		***Final***		***Excavated***	
Location of Excavation		***Sidewall***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***	
Sample Delivery Group		***A8D17149***		***A8D30108***		***A8D30108***		***A8D30108***		***A8D30108***		***A8D30108***		***A8D30108***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.23 U	--
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.23 U	--
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.23 U	--
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.23 U	--
Aroclor-1248 (PCB-1248)	mg/kg	0.17	--	0.069	--	0.085	--	0.23	--	0.35	--	0.17	--	0.81 J	FDP
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	--	0.042 U	--	0.041 U	--	0.042 U	--	0.043 U	--	0.042 U	--	0.23 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	--	0.042 U	--	0.041 U	--	0.05	--	0.058	--	0.042 U	--	0.22 J	--
Total PCBs	mg/kg	0.204 J	--	0.069	--	0.085	--	0.28	--	0.408	--	0.17	--	1.03 J	FDP
General Chemisty															
Total solids	%	78.6	--	77.7	--	80.0	--	78.1	--	77.3	--	78.6	--	72.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*	
Sample Location:	***62***	***081-30440***		***081-30443***		***081-30444***		***081-30484***		***081-30485***		***081-30504***		***081-30505***	
Sample Identification:		***S-081-042908-MB-30441***		***S-081-042908-MB-30443***		***S-081-042908-MB-30444***		***S-081-050208-MB-30484***		***S-081-050208-MB-30485***		***S-081-051208-MB-30504***		***S-081-051208-MB-30505***	
Sample Date:		***4/29/2008***		***4/29/2008***		***4/29/2008***		***5/2/2008***		***5/2/2008***		***5/12/2008***		***5/12/2008***	
Sample Depth:		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***	
Sample Type:		***Duplicate***													
VA Area/Grid		***342***		***343***		***343***		***343***		***343***		***343***		***342***	
Excavation Status		***Excavated***		***Excavated***		***Final***		***Final***		***Final***		***Final***		***Final***	
Location of Excavation		***Floor***		***Floor***		***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***	
Sample Delivery Group		***A8D30108***		***A8D30108***		***A8D30108***		***A8E05107***		***A8E05107***		***A8E13135***		***A8E13135***	
	Units														
PCBs															
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	--	0.089 U	--	0.085 U	--	0.088 U	--	0.046 U	--	0.045 UJ	CCL	0.044 UJ	CCL
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	--	0.089 U	--	0.085 U	--	0.088 U	--	0.046 U	--	0.045 UJ	CCL	0.044 UJ	CCL
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	--	0.089 U	--	0.085 U	--	0.088 U	--	0.046 U	--	0.045 UJ	CCL	0.044 UJ	CCL
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	--	0.089 U	--	0.085 U	--	0.088 U	--	0.046 U	--	0.045 UJ	CCL	0.044 UJ	CCL
Aroclor-1248 (PCB-1248)	mg/kg	2 J	FDP	0.93	--	0.68	--	0.088 U	--	0.046 U	--	0.027 J	CCL	0.044 UJ	CCL
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	--	0.089 U	--	0.085 U	--	0.45 J	MSD	0.63	--	0.045 U	--	0.044 U	--
Aroclor-1260 (PCB-1260)	mg/kg	0.5	--	0.3	--	0.11	--	0.088 U	--	0.046 U	--	0.045 U	--	0.044 U	--
Total PCBs	mg/kg	2.5 J	FDP	1.23	--	0.79	--	0.45 J	MSD	0.63	--	0.027 J	CCL	ND	--
General Chemisty															
Total solids	%	71.8	--	74.1	--	77.3	--	75.3	--	71.6	--	73.8	--	75.5	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*		*P081*
Sample Location:	*62*	*081-30506*		*081-30507*		*081-30508*		*081-30509*		*081-30510*		*081-30510*		*081-30512*
Sample Identification:		*S-081-051208-MB-30506*		*S-081-051208-MB-30507*		*S-081-051208-MB-30508*		*S-081-051208-MB-30509*		*S-081-051208-MB-30510*		*S-081-051208-MB-30511*		*S-081-051208-MB-30512*
Sample Date:		*5/12/2008*		*5/12/2008*		*5/12/2008*		*5/12/2008*		*5/12/2008*		*5/12/2008*		*5/12/2008*
Sample Depth:		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*		*(0-0.33) ft*
Sample Type:												*Duplicate*		
VA Area/Grid		*342*		*342*		*343*		*343*		*343*		*343*		*342*
Excavation Status		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*		*Final*
Location of Excavation		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Sidewall*		*Floor*
Sample Delivery Group		*A8E13135*		*A8E13135*		*A8E13135*		*A8E13135*		*A8E13135*		*A8E13135*		*A8E13135*
	Units													
PCBs														
Aroclor-1016 (PCB-1016)	mg/kg	0.044 UJ	CCL	0.044 UJ	CCL	0.043 U	--	0.044 UJ	CCL	0.045 UJ	CCL	0.045 UJ	CCL	0.047 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.044 UJ	CCL	0.044 UJ	CCL	0.043 U	--	0.044 UJ	CCL	0.045 UJ	CCL	0.045 UJ	CCL	0.047 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.044 UJ	CCL	0.044 UJ	CCL	0.043 U	--	0.044 UJ	CCL	0.045 UJ	CCL	0.045 UJ	CCL	0.047 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.044 UJ	CCL	0.044 UJ	CCL	0.043 U	--	0.044 UJ	CCL	0.045 UJ	CCL	0.045 UJ	CCL	0.047 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.03 J	CCL	0.025 J	CCL	0.057	--	0.04 J	CCL	0.045 UJ	CCL	0.045 UJ	CCL	0.047 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	--	0.044 U	--	0.043 U	--	0.044 U	--	0.045 U	--	0.045 U	--	0.047 U
Total PCBs	mg/kg	0.03 J	CCL	0.025 J	CCL	0.057	--	0.04 J	CCL	ND	--	ND	--	ND
General Chemisty														
Total solids	%	74.4	--	75.1	--	77.2	--	74.9	--	73.8	--	74.0	--	70.9

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.3.20

PARCEL 81
VERIFICATION SAMPLING RESULTS AND DATA QUALITY OUTLIERS
DOWNSTREAM PARCELS REMOVAL ACTION CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

custom_field_2			*P081*		*P081*		*P081*		*P081*		*P081*		*P081*
Sample Location:	***62***		***081-30513***		***081-30567***		***081-30568***		***081-30627***		***081-30628***		***081-30632***
Sample Identification:			***S-081-051208-MB-30513***		***S-081-053008-MB-30567***		***S-081-053008-MB-30568***		***S-081-060908-MB-30627***		***S-081-060908-MB-30628***		***S-081-060908-MB-30632***
Sample Date:			***5/12/2008***		***5/30/2008***		***5/30/2008***		***6/9/2008***		***6/9/2008***		***6/9/2008***
Sample Depth:			***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***		***(0-0.33) ft***
Sample Type:													
VA Area/Grid			***343***		***344***		***344***		***344***		***344***		***344***
Excavation Status			***Final***		***Final***		***Excavated***		***Final***		***Final***		***Final***
Location of Excavation			***Floor***		***Floor***		***Floor***		***Sidewall***		***Sidewall***		***Floor***
Sample Delivery Group			***A8E13135***		***A8E31121***		***A8E31121***		***A8F10113***		***A8F10113***		***A8F10113***
	Units												
PCBs													
Aroclor-1016 (PCB-1016)	mg/kg	CCL	0.045 U	--	0.044 U	--	0.21 U	--	0.046 U	--	0.043 U	--	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	CCL	0.045 U	--	0.044 U	--	0.21 U	--	0.046 U	--	0.043 U	--	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	CCL	0.045 U	--	0.044 U	--	0.21 U	--	0.046 U	--	0.043 U	--	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	CCL	0.045 U	--	0.044 U	--	0.21 U	--	0.046 U	--	0.043 U	--	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	CCL	0.057	--	0.42	--	2.7	--	0.046 U	--	0.37	--	0.035 J
Aroclor-1254 (PCB-1254)	mg/kg	--	0.045 U	--	0.044 U	--	0.21 U	--	0.046 U	--	0.043 U	--	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.045 U	--	0.078	--	0.38	--	0.046 U	--	0.065	--	0.044 U
Total PCBs	mg/kg	--	0.057	--	0.498	--	3.08	--	ND	--	0.435	--	0.035 J
General Chemisty													
Total solids	%	--	74.1	--	74.5	--	79.5	--	71.9	--	76.3	--	75.1

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
MSD - Matrix spike.
CCL - Continuing calibration criteria.
FDP - Field duplicate.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-075*	*039-075*	*039-075*	*039-075*	*039-075*	*039-076*	*039-076*
Sample Identification		*S-039-090704-DD-075A*	*S-039-090704-DD-075B*	*S-039-090704-DD-075C*	*S-039-090704-DD-075D*	*S-039-090704-DD-075E*	*S-039-090704-DD-076A*	*S-039-090704-DD-076B*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*
Sample Type								*Duplicate*
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-2) FT*	*(0-2) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-2) ft below liner*	*(0-2) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	0.19 J	0.14 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R	R
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.016 J	R	0.043 UJ	0.041 UJ	0.05 J	0.042 J
Total PCBs	mg/kg	0.026 J	0.016 J	R	ND	ND	0.24 J	0.182 J
General Chemistry								
Total solids	%	79.0	77.2	77.3	75.9	79.6	80.8	80.8

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-076*	*039-076*	*039-076*	*039-076*	*039-076a*	*039-077*	*039-077*
Sample Identification		*S-039-090704-DD-076C*	*S-039-090704-DD-076D*	*S-039-090704-DD-076E*	*S-039-090704-DD-076F*	*S-039-031611-KMV-1803*	*S-039-090704-DD-077A*	*S-039-090704-DD-077B*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*3/16/2011*	*9/7/2004*	*9/7/2004*
Sample Type								
Sample Depth		*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(6-6.5) FT*	*(0-2) FT*	*(2-4) FT*
Liner Depths		*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(4-4.5) ft below liner*	*(0-2) ft below liner*	*(2-4) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	R	R	0.044 UJ	0.044 U	0.081 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	R	R	0.044 UJ	0.044 U	0.081 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	R	R	0.044 UJ	0.044 U	0.081 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	R	R	0.044 UJ	0.044 U	0.081 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	R	R	0.044 UJ	0.044 U	0.71	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	R	R	0.044 UJ	0.044 U	0.081 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	R	R	0.044 UJ	0.044 U	0.1	0.043 U
Total PCBs	mg/kg	1.48 J	R	R	ND	ND	0.81	ND
General Chemistry								
Total solids	%	76.6	76.1	74.8	75.4	75	81.2	76.9

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039*
Sample Location		*039-077*	*039-077*	*039-077*	*039-893*	*039-897*	*039-908*	*039-908*	*039-908a*
Sample Identification		*S-039-090704-DD-077C*	*S-039-090704-DD-077D*	*S-039-090704-DD-077E*	*S-00-021502-CH-893*	*S-00-021502-JK-897*	*S-00-021502-JW-908*	*S-00-021502-JH-908A*	*S-039-031611-KMV-1787*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*2/15/2002*	*3/16/2011*
Sample Type									
Sample Depth		*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-0.33) FT*	*(0-0.33) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(4.5-5) FT*
Liner Depths		*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-0.33) ft below liner*	*(0-0.33) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0.5-1) ft below liner*
Status						*Excavated*	*Excavated*	*Resampled*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U	0.94 U	0.94 U	0.41 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U	0.94 U	0.94 U	0.41 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U	0.94 U	0.94 U	0.41 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U	0.94 U	0.94 U	0.41 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U	6.1	8.5	1.8	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.043 U	0.22	0.94 U	0.94 U	0.41 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.043 U	0.046 U	0.74 J	0.97	0.17 J	0.28 J
Total PCBs	mg/kg	ND	ND	ND	0.22	6.84 J	9.47	1.97 J	1.38 J
General Chemistry									
Total solids	%	76.3	76.6	76.8	71.0	70.2	69.9	80.2	81.3

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*
Sample Location		*039-908a*	*039-908a*	*039-908a*	*039-908a*	*039-909*	*039-909*	*1996*
Sample Identification		*S-039-031611-KMV-1788*	*S-039-031611-KMV-1794*	*S-039-031611-KMV-1789*	*S-039-031611-KMV-1790*	*S-00-021502-JW-909*	*S-00-021502-JH-909A*	*S-072302-JW-1996*
Sample Date		*3/16/2011*	*3/16/2011*	*3/16/2011*	*3/16/2011*	*2/15/2002*	*2/15/2002*	*7/23/2002*
Sample Type			*Duplicate*					
Sample Depth		*(5-5.5) FT*	*(5-5.5) FT*	*(5.5-6) FT*	*(6-6.5) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(0-0.33) FT*
Liner Depths		*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0-0.33) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U
Aroclor-1248 (PCB-1248)	mg/kg	0.05	0.24	0.028 J	0.041 U	0.055 U	0.58	0.038 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.042 U	0.041 U	0.15	0.46 U	0.038 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.053	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U
Total PCBs	mg/kg	0.05	0.293	0.028 J	ND	0.15	0.58	ND
General Chemistry								
Total solids	%	81.6	82.1	79.4	79.6	60.3	71.7	87.1

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*
Sample Location		*1996*	*1996*	*1996*	*1997*	*1997*	*1997*	*1997*	*2000*
Sample Identification		*S-072302-JW-1996A*	*S-072302-JW-1996B*	*S-072302-JW-1996C*	*S-072302-JW-1997*	*S-072302-JW-1997A*	*S-072302-JW-1997B*	*S-072302-JW-1997C*	*S-072302-JW-2000*
Sample Date		*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample Type									
Sample Depth		*(0.33-1) FT*	*(1-1.5) FT*	*(1.5-2) FT*	*(0-0.33) FT*	*(0.33-1) FT*	*(1-1.5) FT*	*(1.5-2) FT*	*(0-0.33) FT*
Liner Depths		*(0.33-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.33) ft below liner*	*(0.33-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.33) ft below liner*
Status					*Excavated*				*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U
Aroclor-1248 (PCB-1248)	mg/kg	0.038 U	0.04 U	0.04 U	2.8	1.3	0.52	0.065	6.9
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.04 U	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 U	0.04 U	0.04 U	0.35	0.17 J	0.076 J	0.041 U	0.88
Total PCBs	mg/kg	ND	ND	ND	3.15	1.47 J	0.596 J	0.065	7.78
General Chemistry									
Total solids	%	87.4	83.4	81.7	76.9	83.8	81.3	80.4	69.1

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-232H*	*B-232H*	*B-233C*	*B-233C*	*B-233D*	*B-233D*	*B-233F*	*B-233G*
Sample Identification		*S-039-102110-JL-1298*	*S-039-102110-JL-1299*	*S-039-102710-JL-1653*	*S-039-102710-JL-1654*	*S-039-102710-JL-1640*	*S-039-102710-JL-1641*	*S-039-102810-JL-1675*	*S-039-102710-JL-1630*
Sample Date		*10/21/2010*	*10/21/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/28/2010*	*10/27/2010*
Sample Type									
Sample Depth		*(0-0.5) ft*	*(0.5-1) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(1-1.5) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status				*Excavated*		*Excavated*			*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	0.55	0.039 U	8.4	1.3	16 J	0.58	0.037 U	3.6
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14	0.039 U	1	0.81 U	1.4 J	0.15 J	0.037 U	0.57
Total PCBs	mg/kg	0.69	ND	9.4	1.3	17.4 J	0.73 J	ND	4.17
General Chemistry									
Total solids	%	88.6	84.4	73.3	81.0	71.3	81.3	89.9	70.5

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-233G*	*B-233H*	*B-233H*	*B-234A*	*B-234A*	*B-234A*	*B-234B*	*B-234C*
Sample Identification		*S-039-102710-JL-1631*	*S-039-102710-JL-1594*	*S-039-102710-JL-1607*	*S-039-102710-JL-1620*	*S-039-102710-JL-1621*	*S-039-102710-JL-1622*	*S-039-102710-JL-1584*	*S-039-102610-JL-1538*
Sample Date		*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/26/2010*
Sample Type				*Duplicate*					
Sample Depth		*(4.5-5) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*	*(1.5-2) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.47	0.42	0.073	0.043	0.043 U	0.18	0.036 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Total PCBs	mg/kg	0.56	0.47	0.42	0.073	0.043	ND	0.18	ND
General Chemistry									
Total solids	%	81.1	70.6	69.3	74.8	95.3	76.5	75.7	91.8

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-234C*	*B-234C*	*B-234D*	*B-234E*	*B-234F*	*B-234G*	*B-234H*	*B-244A*
Sample Identification		*S-039-102610-JL-1539*	*S-039-102610-JL-1541*	*S-039-102110-JL-1345*	*S-039-102710-JL-1571*	*S-039-102710-JL-1561*	*S-039-102710-JL-1549*	*S-039-102810-JL-1663*	*S-039-102110-JL-1310*
Sample Date		*10/26/2010*	*10/26/2010*	*10/21/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/28/2010*	*10/21/2010*
Sample Type									
Sample Depth		*(2-2.5) ft*	*(3-3.5) ft*	*(5.5-6) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.059	0.1	0.051	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.043 U	0.083	0.047 U	0.042 U	0.041 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.057	0.041 U	0.043 U	0.045 U	0.03 J	0.042	0.034 J	0.039 U
Total PCBs	mg/kg	0.057	ND	ND	0.083	0.089 J	0.142	0.085 J	ND
General Chemistry									
Total solids	%	80.4	81.1	76.0	73.5	70.4	78.9	80.4	83.9

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244A*	*B-244C*	*B-244C*	*B-244C*	*B-244C*	*B-244D*	*B-244D*	*B-244D*
Sample Identification		*S-039-102110-JL-1311*	*S-039-101810-JL-0819*	*S-039-101810-JL-0820*	*S-039-101810-JL-0821*	*S-039-101810-JL-0822*	*S-039-101810-JL-0806*	*S-039-101810-JL-0807*	*S-039-101810-JL-0808*
Sample Date		*10/21/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type									
Sample Depth		*(0.5-1) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(1.5-2) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status			*Excavated*	*Excavated*			*Excavated*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U	0.2 U	0.037 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U	0.2 U	0.037 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U	0.2 U	0.037 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U	0.2 U	0.037 U
Aroclor-1248 (PCB-1248)	mg/kg	0.054	21 J	7.7	0.12	0.04 U	4.2	1.3	0.1
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	3.8 U	0.75 U	0.038 U	0.052	0.37 U	0.2 U	0.037 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	2.4 J	1.5	0.019 J	0.04 U	0.73	0.25	0.037 U
Total PCBs	mg/kg	0.054	23.4 J	9.2	0.139 J	0.052	4.93	1.55	0.1
General Chemistry									
Total solids	%	80.3	85.9	88.3	87.9	83.5	88.7	81.3	88.4

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244D*	*B-244E*	*B-244E*	*B-244F*	*B-244G*	*B-244G*	*B-244G*	*B-244H*
Sample Identification		*S-039-101810-JL-0810*	*S-039-102110-JL-1322*	*S-039-102110-JL-1326*	*S-039-101810-JL-0842*	*S-039-101810-JL-0830*	*S-039-101810-JL-0832*	*S-039-101810-JL-0834*	*S-039-102110-JL-1253*
Sample Date		*10/18/2010*	*10/21/2010*	*10/21/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/21/2010*
Sample Type									
Sample Depth		*(2-2.5) ft*	*(0-0.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(5.5-6) ft*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
Status			*Excavated*						*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U	0.039 U	0.04 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U	0.039 U	0.04 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U	0.039 U	0.04 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U	0.039 U	0.04 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.39 U	0.042 U	0.043	0.33	0.062	0.094	4.7
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	1.6	0.042 U	0.038 U	0.04 U	0.039 U	0.04 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.39 U	0.042 U	0.038 U	0.063	0.039 U	0.04 U	0.69
Total PCBs	mg/kg	0.167 J	1.6	ND	0.043	0.393	0.062	0.094	5.39
General Chemistry									
Total solids	%	84.8	83.6	79.0	86.7	82.2	84.6	83.3	82.1

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-245A*
Sample Identification		*S-039-102110-JL-1273*	*S-039-102110-JL-1254*	*S-039-102110-JL-1274*	*S-039-102110-JL-1255*	*S-039-102110-JL-1275*	*S-039-102110-JL-1257*	*S-039-102110-JL-1277*	*S-039-101510-JL-0694*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*
Sample Type		*Duplicate*		*Duplicate*		*Duplicate*		*Duplicate*	
Sample Depth		*(5.5-6) ft*	*(6-6.5) ft*	*(6-6.5) ft*	*(6.5-7) ft*	*(6.5-7) ft*	*(7.5-8) ft*	*(7.5-8) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*
Status		*Excavated*							
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.04 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.04 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.04 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.04 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	3	0.14 J	0.082	0.16	0.088	0.065	0.031 J	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.04 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46	0.026 J	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U
Total PCBs	mg/kg	3.46	0.166 J	0.082	0.16	0.088	0.065	0.031 J	ND
General Chemistry									
Total solids	%	82.2	82.6	81.8	80.7	81.0	81.6	81.8	77.6

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245A*	*B-245A*	*B-245B*	*B-245B*	*B-245C*	*B-245C*	*B-245C*	*B-245D*
Sample Identification		*S-039-101510-JL-0695*	*S-039-101510-JL-0697*	*S-039-101510-JL-0709*	*S-039-101510-JL-0710*	*S-039-101510-JL-0669*	*S-039-101510-JL-0670*	*S-039-101510-JL-0671*	*S-039-101410-JL-0576*
Sample Date		*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/14/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(4-4.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status				*Excavated*		*Excavated*			*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	0.041 U	4.7	0.41	0.043 U	0.048	0.085	4.7
Aroclor-1254 (PCB-1254)	mg/kg	0.29	0.041 U	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21 U	0.041 U	0.59	0.038 J	0.043 U	0.041 U	0.042 U	0.47
Total PCBs	mg/kg	0.29	ND	5.29	0.448 J	ND	0.048	0.085	5.17
General Chemistry									
Total solids	%	79.7	80.0	81.1	77.0	77.6	80.5	78.3	75.0

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245D*	*B-245D*	*B-245D*	*B-245E*	*B-245E*	*B-245F*	*B-245G*	*B-245H*
Sample Identification		*S-039-101410-JL-0577*	*S-039-101410-JL-0578*	*S-039-101410-JL-0579*	*S-039-102110-JL-1289*	*S-039-102110-JL-1291*	*S-039-101510-JL-0685*	*S-039-101410-JL-0561*	*S-039-101410-JL-0532*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*	*10/14/2010*	*10/14/2010*
Sample Type									
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status		*Excavated*							
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	0.14	0.041 U	0.043 U	0.027 J	0.046 U	0.045 U	0.096 U
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.041 U	0.041 U	0.2	0.041 U	0.046 U	0.26	0.63
Aroclor-1260 (PCB-1260)	mg/kg	0.55 J	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Total PCBs	mg/kg	4.85 J	0.14	ND	0.2	0.027 J	ND	0.26	0.63
General Chemistry									
Total solids	%	79.4	80.1	79.7	76.7	79.6	71.3	73.4	68.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245H*	*B-246A*	*B-246B*	*B-246C*	*B-246C*	*B-246C*	*B-246D*	*B-246D*
Sample Identification		*S-039-101410-JL-0533*	*S-039-102510-JL-1513*	*S-039-102510-JL-1493*	*S-039-101410-JL-0546*	*S-039-101410-JL-0547*	*S-039-101410-JL-0548*	*S-039-101110-JL-0197*	*S-039-101110-JL-0198*
Sample Date		*10/14/2010*	*10/25/2010*	*10/25/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/11/2010*	*10/11/2010*
Sample Type									
Sample Depth		*(4-4.5) ft*	*(3-3.5) ft*	*(7.5-8) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.16	0.042 U	0.042 U	0.029 J	0.042	0.036 J	0.041 U	0.051
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.1	0.1	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.027 J	0.042 U	0.043 U	0.041 U	0.026 J
Total PCBs	mg/kg	0.16	0.1	0.1	0.056 J	0.042	0.036 J	ND	0.077 J
General Chemistry									
Total solids	%	78.6	78.6	78.0	79.0	78.2	77.5	80.0	76.6

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-246E*	*B-246F*	*B-246G*	*B-246H*	*B-246H*	*B-253A*	*B-253A*	*B-253A*
Sample Identification		*S-039-102610-JL-1526*	*S-039-102510-JL-1503*	*S-039-102510-JL-1469*	*S-039-101110-JL-0179*	*S-039-101110-JL-0180*	*S-039-102110-JL-1232*	*S-039-102110-JL-1233*	*S-039-102110-JL-1234*
Sample Date		*10/26/2010*	*10/25/2010*	*10/25/2010*	*10/11/2010*	*10/11/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(3-3.5) ft*	*(6.5-7) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status							*Excavated*	*Excavated*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	6.4	4.3	0.19 J
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.036 J	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.89	0.61	0.037 J
Total PCBs	mg/kg	ND	0.036 J	ND	ND	ND	7.29	4.91	0.227 J
General Chemistry									
Total solids	%	73.0	76.1	75.2	77.3	74.3	73.9	80.0	74.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253B*	*B-253B*	*B-253B*	*B-253B*	*B-253B*	*B-253C*	*B-253C*	*B-253C*
Sample Identification		*S-039-102110-JL-1198*	*S-039-102110-JL-1199*	*S-039-102110-JL-1200*	*S-039-102110-JL-1201*	*S-039-102110-JL-1202*	*S-039-102110-JL-1182*	*S-039-102110-JL-1183*	*S-039-102110-JL-1184*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*			*Excavated*	*Excavated*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U	2.1 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U	2.1 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U	2.1 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U	2.1 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	2.3	5.1	1.7	0.27	0.042 U	0.04 U	12	0.86
Aroclor-1254 (PCB-1254)	mg/kg	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U	2.1 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24 U	0.66	0.44	0.055	0.042 U	0.04 U	2.1 U	0.2 U
Total PCBs	mg/kg	2.3	5.76	2.14	0.325	ND	ND	12	0.86
General Chemistry									
Total solids	%	69.4	78.4	78.7	82.1	78.5	81.5	79.6	82.0

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253C*	*B-253D*	*B-253D*	*B-253D*	*B-253E*	*B-253E*	*B-253E*	*B-253E*
Sample Identification		*S-039-102110-JL-1185*	*S-039-102010-JL-1153*	*S-039-102010-JL-1154*	*S-039-102010-JL-1157*	*S-039-102110-JL-1211*	*S-039-102110-JL-1212*	*S-039-102110-JL-1213*	*S-039-102110-JL-1214*
Sample Date		*10/21/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type									
Sample Depth		*(4.5-5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5.5-6) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status			*Excavated*			*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U	4.4 U	0.81 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U	4.4 U	0.81 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U	4.4 U	0.81 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U	4.4 U	0.81 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.08	20	0.041 U	0.041 U	0.04 U	55 J	4.2	0.88
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U	4.4 U	0.81 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	1.4 J	0.041 U	0.041 U	0.04 U	2.9 J	0.81 U	0.12 J
Total PCBs	mg/kg	0.08	21.4 J	ND	ND	ND	57.9 J	4.2	1 J
General Chemistry									
Total solids	%	81.7	79.9	80.6	79.7	83.5	74.4	81.0	81.6

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253Ea*	*B-253Ea*	*B-253Eb*	*B-253Eb*	*B-253Ec*	*B-253Ec*	*B-253Ed*	*B-253Ed*
Sample Identification		*S-039-110910-JL-1742*	*S-039-110910-JL-1743*	*S-039-110910-JL-1738*	*S-039-110910-JL-1739*	*S-039-110910-JL-1722*	*S-039-110910-JL-1723*	*S-039-110910-JL-1726*	*S-039-110910-JL-1727*
Sample Date		*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	17
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	7
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U
Total PCBs	mg/kg	ND	ND	ND	ND	ND	ND	ND	24
General Chemistry									
Total solids	%	84.2	82.7	82.6	82.5	82.0	82.9	84.6	74.3

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253Ed*	*B-253Ed*	*B-253F*	*B-253F*	*B-253F*	*B-253G*	*B-253G*	*B-253G*
Sample Identification		*S-039-110910-JL-1728*	*S-039-110910-JL-1729*	*S-039-102010-JL-1169*	*S-039-102010-JL-1170*	*S-039-102010-JL-1171*	*S-039-101510-JL-0636*	*S-039-101510-JL-0652*	*S-039-101510-JL-0637*
Sample Date		*11/9/2010*	*11/9/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*
Sample Type								*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*		*Excavated*			*Excavated*	*Excavated*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.041 U	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.041 U	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.041 U	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	5.2	0.041 U	5.5	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41 U	0.14	0.4 U	0.064	0.046	2.9	1	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	2.4	0.041 U	1.9	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.041 U	0.4 U	0.041 U	0.042 U	0.41 U	0.18 J	0.041 U
Total PCBs	mg/kg	7.6	0.14	7.4	0.064	0.046	2.9	1.18 J	ND
General Chemistry									
Total solids	%	80.4	81.0	81.6	80.0	79.1	80.2	80.0	79.6

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253G*	*B-253G*	*B-253G*	*B-253H*	*B-253H*	*B-253H*	*B-254A*	*B-254A*
Sample Identification		*S-039-101510-JL-0653*	*S-039-101510-JL-0638*	*S-039-101510-JL-0654*	*S-039-102010-JL-1137*	*S-039-102010-JL-1138*	*S-039-102010-JL-1139*	*S-039-101410-JL-0590*	*S-039-101410-JL-0591*
Sample Date		*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/14/2010*	*10/14/2010*
Sample Type		*Duplicate*		*Duplicate*					
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(2.5-3) ft*	*(3-3.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status					*Excavated*	*Excavated*		*Excavated*	*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.18	0.061	6.4	2.2 J	0.29	0.043 U	4
Aroclor-1254 (PCB-1254)	mg/kg	0.43	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.041 U	0.63	0.21 J	0.037 J	0.043 U	0.4
Total PCBs	mg/kg	0.43	0.18	0.061	7.03	2.41 J	0.327 J	ND	4.4
General Chemistry									
Total solids	%	78.0	80.7	80.4	81.7	82.6	82.9	75.9	70.9

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254A*	*B-254B*	*B-254B*	*B-254C*	*B-254C*	*B-254D*	*B-254D*	*B-254D*
Sample Identification		*S-039-101410-JL-0592*	*S-039-101410-JL-0608*	*S-039-101410-JL-0610*	*S-039-101410-JL-0620*	*S-039-101410-JL-0621*	*S-039-102010-JL-1057*	*S-039-102010-JL-1058*	*S-039-102010-JL-1059*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type									
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status			*Excavated*						
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.12	0.042 U	1.2	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.13	0.91	0.16	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.042 U	0.23	0.041 U	0.41 U	0.041 U	0.041 U
Total PCBs	mg/kg	0.13	0.12	ND	1.43	0.13	0.91	0.16	ND
General Chemistry									
Total solids	%	82.6	83.3	78.1	81.1	80.7	81.1	81.4	80.5

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254E*	*B-254E*	*B-254E*	*B-254F*	*B-254F*	*B-254F*	*B-254F*	*B-254G*
Sample Identification		*S-039-101410-JL-0518*	*S-039-101410-JL-0519*	*S-039-101410-JL-0520*	*S-039-101310-JL-0499*	*S-039-101310-JL-0500*	*S-039-101310-JL-0501*	*S-039-101310-JL-0502*	*S-039-101310-JL-0484*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type									
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
Status		*Excavated*	*Excavated*			*Excavated*	*Excavated*		*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U	0.45 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U	0.45 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U	0.45 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U	0.45 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	2	0.68	0.041 U	2.1	0.3	0.04 J	2.2
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U	0.45 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.3	0.21 U	0.041	0.27 J	0.056 J	0.042 U	0.31 J
Total PCBs	mg/kg	ND	2.3	0.68	0.041	2.37 J	0.356 J	0.04 J	2.51 J
General Chemistry									
Total solids	%	78.9	79.3	77.9	80.0	71.9	80.4	79.5	73.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254G*	*B-254G*	*B-254H*	*B-254H*	*B-255A*	*B-255B*	*B-255C*	*B-255C*
Sample Identification		*S-039-101310-JL-0485*	*S-039-101310-JL-0486*	*S-039-101310-JL-0452*	*S-039-101310-JL-0469*	*S-039-101110-JL-0214*	*S-039-101110-JL-0231*	*S-039-101110-JL-0248*	*S-039-101110-JL-0249*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/11/2010*	*10/11/2010*	*10/11/2010*	*10/11/2010*
Sample Type					*Duplicate*				
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U	0.044 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U	0.044 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U	0.044 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U	0.044 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41	0.71	0.64	1.2	0.039 U	0.041 U	0.044 U	0.34
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U	0.044 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052	0.099	0.21 U	0.13 J	0.039 U	0.041 U	0.044 U	0.067
Total PCBs	mg/kg	0.462	0.809	0.64	1.33 J	ND	ND	ND	0.407
General Chemistry									
Total solids	%	80.3	77.4	79.3	79.7	83.9	81.0	75.5	77.8

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-255D*	*B-255E*	*B-255F*	*B-255G*	*B-255H*	*B-262A*	*B-262A*	*B-262A*
Sample Identification		*S-039-101210-JL-0265*	*S-039-101110-JL-0163*	*S-039-102510-JL-1447*	*S-039-101110-JL-0149*	*S-039-100810-JL-0133*	*S-039-102010-JL-1122*	*S-039-102010-JL-1123*	*S-039-102010-JL-1124*
Sample Date		*10/12/2010*	*10/11/2010*	*10/25/2010*	*10/11/2010*	*10/8/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type									
Sample Depth		*(4-4.5) ft*	*(2.5-3) ft*	*(6.5-7) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status							*Excavated*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U	0.4 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U	0.4 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U	0.4 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U	0.4 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.92	0.042 U	0.041 U	0.042 U	0.044 U	4.7	0.14	0.049
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U	0.4 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.042 U	0.041 U	0.042 U	0.044 U	0.69	0.035 J	0.04 U
Total PCBs	mg/kg	1.03 J	ND	ND	ND	ND	5.39	0.175 J	0.049
General Chemistry									
Total solids	%	80.7	79.0	80.3	78.8	75.8	83.2	82.2	83.5

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262B*	*B-262B*	*B-262B*	*B-262B*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*
Sample Identification		*S-039-101810-JL-0794*	*S-039-101810-JL-0795*	*S-039-101810-JL-0796*	*S-039-101810-JL-0798*	*S-039-101910-JL-0940*	*S-039-101910-JL-0941*	*S-039-101910-JL-0942*	*S-039-101910-JL-0943*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type									
Sample Depth		*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(1-1.5) ft above liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status		*Excavated*						*Excavated*	*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U
Aroclor-1248 (PCB-1248)	mg/kg	4.6	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	35	23
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.72	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	4.1 U	3.2 J
Total PCBs	mg/kg	5.32	ND	ND	ND	ND	ND	35	26.2 J
General Chemistry									
Total solids	%	89.3	81.7	79.8	76.9	82.1	79.9	80.5	80.5

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262Ca*	*B-262Ca*	*B-262Cb*	*B-262Cb*	*B-262Cb*	*B-262Cb*	*B-262D*	*B-262D*
Sample Identification		*S-039-101910-JL-0944*	*S-039-101910-JL-0947*	*S-039-101810-JL-0771*	*S-039-101810-JL-0783*	*S-039-101810-JL-0774*	*S-039-101810-JL-0786*	*S-039-101810-JL-0758*	*S-039-101810-JL-0759*
Sample Date		*10/19/2010*	*10/19/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type					*Duplicate*		*Duplicate*		
Sample Depth		*(5-5.5) ft*	*(6.5-7) ft*	*(0.5-1) ft*	*(0.5-1) ft*	*(2-2.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.6	0.55	0.04 U	0.04 U	0.043 U	0.022 J	0.042 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15	0.04 J	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U
Total PCBs	mg/kg	0.75	0.59 J	ND	ND	ND	0.022 J	ND	ND
General Chemistry									
Total solids	%	82.2	80.5	82.2	82.0	76.8	77.0	79.2	75.3

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262D*	*B-262D*	*B-262Db*	*B-262Db*	*B-262E*	*B-262E*	*B-262E*	*B-262F*
Sample Identification		*S-039-101810-JL-0760*	*S-039-101810-JL-0762*	*S-039-102810-JL-1693*	*S-039-102810-JL-1694*	*S-039-102010-JL-1100*	*S-039-102010-JL-1104*	*S-039-102010-JL-1105*	*S-039-102010-JL-1073*
Sample Date		*10/18/2010*	*10/18/2010*	*10/28/2010*	*10/28/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type									
Sample Depth		*(1-1.5) ft*	*(2-2.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(1-1.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*
Liner Depths		*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft above liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft below liner*
Status							*Excavated*		*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	2.6	0.086	2.1
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.044 U	0.041 U	0.042 U	0.04 U	0.32	0.04 U	0.55
Total PCBs	mg/kg	ND	ND	ND	ND	ND	2.92	0.086	2.65
General Chemistry									
Total solids	%	74.4	74.5	80.1	78.4	81.7	80.1	82.9	81.1

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262G*
Sample Identification		*S-039-102010-JL-1089*	*S-039-102010-JL-1074*	*S-039-102010-JL-1090*	*S-039-102010-JL-1075*	*S-039-102010-JL-1091*	*S-039-102010-JL-1076*	*S-039-102010-JL-1092*	*S-039-101910-JL-0960*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/19/2010*
Sample Type		*Duplicate*		*Duplicate*		*Duplicate*		*Duplicate*	
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(5-5.5) ft*	*(3-3.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*					*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	4.2	2.5	0.073	0.054	0.041 U	0.042 U	14
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 J	0.58 J	0.41	0.041 U	0.041 U	0.041 U	0.042 U	1.6 J
Total PCBs	mg/kg	2.1 J	4.78 J	2.91	0.073	0.054	ND	ND	15.6 J
General Chemistry									
Total solids	%	80.9	80.1	85.7	81.3	80.9	79.6	78.9	74.0

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262G*	*B-262G*	*B-262H*	*B-262H*	*B-262H*	*B-262H*	*B-262H*	*B-263A*
Sample Identification		*S-039-101910-JL-0961*	*S-039-101910-JL-0964*	*S-039-101910-JL-0974*	*S-039-101910-JL-0975*	*S-039-101910-JL-0976*	*S-039-101910-JL-0977*	*S-039-101910-JL-0979*	*S-039-102010-JL-1040*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/20/2010*
Sample Type									
Sample Depth		*(3.5-4) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(2.5-3) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
Status				*Excavated*	*Excavated*	*Excavated*			*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U	41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U	41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U	41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U	41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.042 U	0.04 U	11	3.8	0.46	0.04 U	52
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U	41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	0.042 U	0.04 U	1.5	0.64 J	0.04 U	0.04 U	41 U
Total PCBs	mg/kg	0.46	ND	ND	12.5	4.44 J	0.46	ND	52
General Chemistry									
Total solids	%	82.5	78.7	81.9	83.2	81.1	83.5	81.6	81.0

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263A*	*B-263A*	*B-263A*	*B-263Aa*	*B-263Aa*	*B-263Ab*	*B-263Ab*	*B-263Ab*
Sample Identification		*S-039-102010-JL-1041*	*S-039-102010-JL-1042*	*S-039-102010-JL-1043*	*S-039-111010-JL-1770*	*S-039-111010-JL-1771*	*S-039-111010-JL-1778*	*S-039-111010-JL-1779*	*S-039-111010-JL-1781*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*11/10/2010*	*11/10/2010*	*11/10/2010*	*11/10/2010*	*11/10/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U	2 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U	2 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U	2 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U	2 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.95	2.5	0.042 U	0.023 J	0.063	0.039 U	11	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U	2 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	0.3 J	0.042 U	0.039 U	0.041 U	0.039 U	1.3 J	0.05
Total PCBs	mg/kg	1.09 J	2.8 J	ND	0.023 J	0.063	ND	12.3 J	0.27
General Chemistry									
Total solids	%	82.1	78.3	79.3	84.3	80.3	84.3	81.8	82.2

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*
Sample Identification		*S-039-110910-JL-1754*	*S-039-110910-JL-1758*	*S-039-110910-JL-1755*	*S-039-110910-JL-1759*	*S-039-110910-JL-1757*	*S-039-110910-JL-1761*	*S-039-122210-PB-1786*	*S-039-122210-PB-1787*
Sample Date		*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*12/22/2010*	*12/22/2010*
Sample Type			*Duplicate*		*Duplicate*		*Duplicate*		
Sample Depth		*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2.5-3) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U	0.08 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U	0.08 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U	0.08 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U	0.08 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.32	17	8.5	2.1	0.5	0.094	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U	0.08 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.024 J	1.1 J	0.75 J	0.57	0.11	0.043 U	0.043 U
Total PCBs	mg/kg	ND	0.344 J	18.1 J	9.25 J	2.67	0.61	0.094	ND
General Chemistry									
Total solids	%	82.5	83.3	76.1	80.2	81.3	83.0	76.7	77.2

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ad*	*B-263Ad*	*B-263Ad*	*B-263B*	*B-263B*	*B-263B*	*B-263C*	*B-263C*
Sample Identification		*S-039-110910-JL-1766*	*S-039-110910-JL-1767*	*S-039-110910-JL-1769*	*S-039-102010-JL-1026*	*S-039-102010-JL-1027*	*S-039-102010-JL-1028*	*S-039-101910-JL-0991*	*S-039-101910-JL-0992*
Sample Date		*11/9/2010*	*11/9/2010*	*11/9/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/19/2010*	*10/19/2010*
Sample Type									
Sample Depth		*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*			*Excavated*	
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	2.1 U	0.21 U	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	2.1 U	0.21 U	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	2.1 U	0.21 U	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	2.1 U	0.21 U	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	15	0.84	6.2	0.041 U	0.041 U	5	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	2.1 U	0.21 U	0.42 U	0.63	0.041 U	0.44 U	0.21
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	1.8 J	0.13 J	0.73	0.041 U	0.041 U	0.61	0.04 U
Total PCBs	mg/kg	ND	16.8 J	0.97 J	6.93	0.63	ND	5.61	0.21
General Chemistry									
Total solids	%	80.8	77.8	80.2	78.7	79.8	81.4	75.3	82.9

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263C*	*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263E*
Sample Identification		*S-039-101910-JL-0993*	*S-039-102510-JL-1407*	*S-039-102510-JL-1423*	*S-039-102510-JL-1408*	*S-039-102510-JL-1424*	*S-039-102510-JL-1409*	*S-039-102510-JL-1425*	*S-039-101310-JL-0434*
Sample Date		*10/19/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/13/2010*
Sample Type				*Duplicate*		*Duplicate*		*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(2.5-3) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft above liner*
Status			*Excavated*	*Excavated*	*Excavated*	*Excavated*			*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.039 U	0.039 U	3.1	2.7	0.04 U	0.04 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.21 U	0.064	0.09	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.039 U	0.039 U	0.44 U	0.34	0.04 U	0.04 U	0.042 U
Total PCBs	mg/kg	ND	ND	ND	3.1	3.04	0.064	0.09	ND
General Chemistry									
Total solids	%	79.3	84.2	84.4	75.0	78.6	82.6	82.2	78.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263E*	*B-263E*	*B-263E*	*B-263F*	*B-263F*	*B-263G*	*B-263G*	*B-263G*
Sample Identification		*S-039-101310-JL-0435*	*S-039-101310-JL-0436*	*S-039-101310-JL-0437*	*S-039-101310-JL-0420*	*S-039-101310-JL-0421*	*S-039-101310-JL-0405*	*S-039-101310-JL-0406*	*S-039-101310-JL-0407*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type									
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status		*Excavated*			*Excavated*		*Excavated*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	0.52	0.04 U	4.8	0.096	3.7	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.55 J	0.21 U	0.04 U	0.49 J	0.041 U	0.41 J	0.041 U	0.042 U
Total PCBs	mg/kg	4.65 J	0.52	ND	5.29 J	0.096	4.11 J	ND	ND
General Chemistry									
Total solids	%	80.3	80.1	82.5	77.1	80.3	78.5	81.3	78.8

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263H*	*B-263H*	*B-263H*	*B-264A*	*B-264A*	*B-264B*	*B-264C*	*B-264C*
Sample Identification		*S-039-101310-JL-0390*	*S-039-101310-JL-0391*	*S-039-101310-JL-0392*	*S-039-101210-JL-0282*	*S-039-101210-JL-0299*	*S-039-101210-JL-0316*	*S-039-101210-JL-0333*	*S-039-101210-JL-0334*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*
Sample Type						*Duplicate*			
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	0.045	0.041 U	0.71	0.2	0.2	0.04 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.041 U	0.041 U	0.15	0.061	0.05	0.04 U	0.041 U
Total PCBs	mg/kg	1.5	0.045	ND	0.86	0.261	0.25	ND	ND
General Chemistry									
Total solids	%	80.5	80.9	80.9	77.9	80.7	79.1	82.8	81.1

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-264D*	*B-264E*	*B-264E*	*B-264F*	*B-264G*	*B-264G*	*B-264H*	*B-269A*
Sample Identification		*S-039-101210-JL-0350*	*S-039-100810-JL-0115*	*S-039-100810-JL-0116*	*S-039-100810-JL-0101*	*S-039-100810-JL-0068*	*S-039-100810-JL-0085*	*S-039-100710-JL-0052*	*S-039-101810-JL-0746*
Sample Date		*10/12/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/7/2010*	*10/18/2010*
Sample Type							*Duplicate*		
Sample Depth		*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.026 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U	0.093 U
Total PCBs	mg/kg	ND	ND	ND	ND	ND	ND	ND	0.026 J
General Chemistry									
Total solids	%	79.3	79.6	78.9	81.6	81.1	78.8	79.8	88.4

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269A*	*B-269A*	*B-269Ab*	*B-269Ab*	*B-269B*	*B-269B*	*B-269B*	*B-269E*
Sample Identification		*S-039-101810-JL-0747*	*S-039-101810-JL-0750*	*S-039-102810-JL-1705*	*S-039-102810-JL-1706*	*S-039-101810-JL-0738*	*S-039-101810-JL-0740*	*S-039-101810-JL-0742*	*S-039-102010-JL-1011*
Sample Date		*10/18/2010*	*10/18/2010*	*10/28/2010*	*10/28/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/20/2010*
Sample Type									
Sample Depth		*(0.5-1) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(5.5-6) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
Status									*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.066	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	13
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U	0.045 U	1.3 J
Total PCBs	mg/kg	0.066	ND	ND	ND	ND	ND	ND	14.3 J
General Chemistry									
Total solids	%	89.0	74.1	80.9	81.1	80.0	74.8	73.6	80.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
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BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269E*	*B-269E*	*B-269F*	*B-269F*	*B-269F*	*B-270A*	*B-270A*	*B-270A*
Sample Identification		*S-039-102010-JL-1012*	*S-039-102010-JL-1015*	*S-039-101810-JL-0726*	*S-039-101810-JL-0727*	*S-039-101810-JL-0730*	*S-039-101810-JL-0718*	*S-039-101810-JL-0720*	*S-039-101810-JL-0722*
Sample Date		*10/20/2010*	*10/20/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type									
Sample Depth		*(6-6.5) ft*	*(7.5-8) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U	0.21 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U	0.21 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U	0.21 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U	0.21 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.27	0.042 U	0.053	0.041 U	0.045 U	1.3	0.023 J	0.028 J
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U	0.21 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.054	0.042 U	0.04 U	0.041 U	0.045 U	0.2 J	0.044 U	0.044 U
Total PCBs	mg/kg	0.324	ND	0.053	ND	ND	1.5 J	0.023 J	0.028 J
General Chemistry									
Total solids	%	81.9	78.8	83.0	80.7	74.1	79.6	74.2	75.2

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-270E*	*B-270E*	*B-270F*	*B-270F*	*B-271A*	*B-271B*	*B-271B*	*B-271C*
Sample Identification		*S-039-102210-JL-1378*	*S-039-102210-JL-1380*	*S-039-102210-JL-1366*	*S-039-102210-JL-1368*	*S-039-101210-JL-0367*	*S-039-101210-JL-0379*	*S-039-101210-JL-0382*	*S-039-102210-JL-1390*
Sample Date		*10/22/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/22/2010*
Sample Type									
Sample Depth		*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(5.5-6) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.046 U	0.043 U	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.046 U	0.043 U	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.046 U	0.043 U	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.046 U	0.043 U	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	0.44	0.13	0.044 U	0.55	0.081	0.15	0.1
Aroclor-1254 (PCB-1254)	mg/kg	0.047 U	0.046 U	0.043 U	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.038 J	0.043 U	0.044 U	0.082	0.042 U	0.044 U	0.045 U
Total PCBs	mg/kg	ND	0.478 J	0.13	ND	0.632	0.081	0.15	0.1
General Chemistry									
Total solids	%	70.7	72.3	77.0	74.9	79.8	78.3	75.1	73.4

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271C*	*B-271D*	*B-271D*	*B-271E*	*B-271E*	*B-271E*	*B-271E*	*B-271F*
Sample Identification		*S-039-102210-JL-1392*	*S-039-102210-JL-1354*	*S-039-102210-JL-1355*	*S-039-100710-JL-0034*	*S-039-100710-JL-0035*	*S-039-100710-JL-0036*	*S-039-100710-JL-0037*	*S-039-100710-JL-0005*
Sample Date		*10/22/2010*	*10/22/2010*	*10/22/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*
Sample Type									
Sample Depth		*(1-1.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2-2.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status									*Excavated*
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.043 U	0.044 U	0.21	0.04 U	0.039 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.23	0.044 U	0.047 U	0.04 U	0.44	0.04 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.043 U	0.044 U	0.23	0.04 U	0.039 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046 U	0.043 U	0.044 U	0.047 U	0.04 U	0.073	0.04 U	0.041 U
Total PCBs	mg/kg	ND	0.23	ND	0.44	ND	0.513	ND	ND
General Chemistry									
Total solids	%	71.2	76.9	74.3	70.6	83.3	84.2	83.1	80.7

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271F*	*B-271F*	*B-271F*	*B-271F*	*B-271F*	*B-271G*	*B-271Ga*	*B-271Ga*
Sample Identification		*S-039-100710-JL-0018*	*S-039-100710-JL-0006*	*S-039-100710-JL-0019*	*S-039-100710-JL-0008*	*S-039-100710-JL-0021*	*S-039-101910-JL-0866*	*S-039-110910-JL-1714*	*S-039-110910-JL-1715*
Sample Date		*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/19/2010*	*11/9/2010*	*11/9/2010*
Sample Type		*Duplicate*		*Duplicate*		*Duplicate*			
Sample Depth		*(2-2.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(0-0.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*			*Excavated*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.47	3.3	0.34	0.41	0.57	0.3	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.098	0.34 J	0.05	0.04 J	0.064	0.06	0.21
Total PCBs	mg/kg	ND	0.568	3.64 J	0.39	0.45 J	0.634	0.36	1.51
General Chemistry									
Total solids	%	76.7	73.2	71.7	81.2	79.8	79.7	87.7	87.2

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.4

SUMMARY OF DELINEATION SAMPLE ANALYTICAL RESULTS - FORMER STAGING AREA G
DOWNSTREAM PARCELS RA CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271H*	*B-271H*	*B-272A*	*B-272A*	*B-272A*	*B-272E*	*B-272J*	*B-272J*
Sample Identification		*S-039-101910-JL-0854*	*S-039-101910-JL-0856*	*S-039-101910-JL-0878*	*S-039-101910-JL-0879*	*S-039-101910-JL-0880*	*S-039-101910-JL-0930*	*S-039-101910-JL-0907*	*S-039-101910-JL-0923*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type									*Duplicate*
Sample Depth		*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.58	0.04 U	0.039 U	0.041 U	0.043 U	0.54	0.59	0.53
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.025 J	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.088	0.17	0.17
Total PCBs	mg/kg	0.58	ND	0.025 J	ND	ND	0.628	0.76	0.7
General Chemistry									
Total solids	%	82.8	82.1	84.3	79.9	77.5	84.8	79.5	78.2

Notes:

U	Not present at or above the associated value.
J	Estimated concentration.
UJ	Estimated reporting limit.
R	Rejected.
Excavated	Sample location excavated
Resampled	Additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 4.5

ESTIMATED VOLUME OF RESTORATION BACKFILL
DOWNSTREAM PARCELS REMOVAL ACTION
CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Parcel	*Backfill Volume (cubic yards)*	*Backill Tonnage (tons)*
15	4,200	6,300
21	900	1,350
216 (East of Bailey Scales Road	1,700	2,550
24	3,400	5,100
25	8,100	12,150
29	4,800	7,200
30	39,700	59,550
36	167,200	250,800
72	200	300
40	25,400	38,100
81	4,900	7,350
Total	**260,500**	**390,750**

Notes:

1. Volumes were calculated using AutoCAD Civil 3D®.
2. Backfill volumes were completed by comparing the pre-excavation survey to the final excavation survey.
3. Used conversion of 1 cubic yard = 1.5 tons in tonnage conversion tons.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile
Sample Location:		**015-4661**	**015-4661**	**015-4663**	**015-4664**	**015-4665**	**015-4666**	**015-4667**	**015-4689**	**015-4690**	**015-4691**
Area		**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**
Sample Identification:		**SP-015-102804-CH-4661**	**SP-015-102804-CH-4662**	**SP-015-102804-CH-4663**	**SP-015-102804-CH-4664**	**SP-015-102804-CH-4665**	**SP-015-102804-CH-4666**	**SP-015-102804-CH-4667**	**SP-015-110804-CH-4689**	**SP-015-110804-CH-4690**	**SP-015-110804-CH-4691**
Sample Date:		**10/28/2004**	**10/28/2004**	**10/28/2004**	**10/28/2004**	**10/28/2004**	**10/28/2004**	**10/28/2004**	**11/8/2004**	**11/8/2004**	**11/8/2004**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:			**Duplicate**								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.078 U	0.082 U	2 U	0.39 U	0.21 U	0.45 U	8.4 U	0.42 U	0.43 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.078 U	0.082 U	2 U	0.39 U	0.21 U	0.45 U	8.4 U	0.42 U	0.43 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.078 U	0.082 U	2 U	0.39 U	0.21 U	0.45 U	8.4 U	0.42 U	0.43 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	1.2	1.3	34	4.1	3.4	5.9	95	3.7	0.43 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.078 U	0.082 U	2 U	0.39 U	0.21 U	0.45 U	8.4 U	0.42 U	4.4	7.4
Aroclor-1254 (PCB-1254)	mg/kg	0.078 U	0.082 U	2 U	0.39 U	0.21 U	0.45 U	8.4 U	0.42 U	0.43 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.12	2	0.83	0.28	0.45 U	8.4 U	0.51	0.28 J	0.54 J
Total PCBs	mg/kg	1.31	1.42	36	4.93	3.68	5.9	95	4.21	4.68 J	7.94 J
General Chemistry											
Total solids	%	84.6	80.1	84.0	84.1	80.3	72.6	78.3	78.0	77.3	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile
Sample Location:		**015-4692**	**015-4693**	**015-4694**	**015-4695**	**015-4695**	**015-4697**	**015-4698**	**015-4699**	**015-4700**	**015-4701**
Area		**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**	**P015**
Sample Identification:		**SP-015-110804-CH-4692**	**SP-015-110804-CH-4693**	**SP-015-110804-CH-4694**	**SP-015-110904-CH-4695**	**SP-015-110904-CH-4696**	**SP-015-110904-CH-4697**	**SP-015-110904-CH-4698**	**SP-015-110904-CH-4699**	**SP-015-110904-CH-4700**	**SP-015-110904-CH-4701**
Sample Date:		**11/8/2004**	**11/8/2004**	**11/8/2004**	**11/9/2004**	**11/9/2004**	**11/9/2004**	**11/9/2004**	**11/9/2004**	**11/9/2004**	**11/9/2004**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:						**Duplicate**					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	0.74 U	0.42 U	0.86 U	0.43 U	0.42 U	2.2 U	0.87 U	0.44 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	0.74 U	0.42 U	0.86 U	0.43 U	0.42 U	2.2 U	0.87 U	0.44 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	0.74 U	0.42 U	0.86 U	0.43 U	0.42 U	2.2 U	0.87 U	0.44 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	0.74 U	0.42 U	0.86 U	0.43 U	0.42 U	2.2 U	0.87 U	0.44 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	9.2	7.5	3.1	5.7	3.5	3.8	9.2	4.8	2.3	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	0.74 U	0.42 U	0.86 U	0.43 U	0.42 U	2.2 U	0.87 U	0.44 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.37 J	0.33 J	0.34 J	1.4	0.85	1	2.6	1.1	0.7	0.63
Total PCBs	mg/kg	9.57 J	7.83 J	3.44 J	7.1	4.35	4.8	11.8	5.9	3	3.23
General Chemistry											
Total solids	%	83.0	88.9	78.7	76.4	76.1	78.5	75.5	76.2	75.2	77.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile	Parcel 216 Stockpile
Sample Location:		015-4702	015-4703	015-4704	015-4705	216-7537	216-7537	216-7539	216-7540	216-7541	216-7659
Area		P015	P015	P015	P015	P216	P216	P216	P216	P216	P216
Sample Identification:		SP-015-110904-CH-4702	SP-015-110904-CH-4703	SP-015-110904-CH-4704	SP-015-110904-CH-4705	SP-216-041305-CL-7537	SP-216-041305-CL-7538	SP-216-041305-CL-7539	SP-216-041305-CL-7540	SP-216-041305-CL-7541	SP-216-042205-CL-7659
Sample Date:		11/9/2004	11/9/2004	11/9/2004	11/9/2004	4/13/2005	4/13/2005	4/13/2005	4/13/2005	4/13/2005	4/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.86 U	0.087 U	0.21 U	0.23 U	0.19 U	0.44 U	0.39 U	0.39 U	0.37 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.86 U	0.087 U	0.21 U	0.23 U	0.19 U	0.44 U	0.39 U	0.39 U	0.37 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.86 U	0.087 U	0.21 U	0.23 U	0.19 U	0.44 U	0.39 U	0.39 U	0.37 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.86 U	0.087 U	0.21 U	0.23 U	0.19 U	0.44 U	0.39 U	0.39 U	3.7
Aroclor-1248 (PCB-1248)	mg/kg	3.2	7.2	0.41	0.7	1.3	0.87	3.2	5.4	3.5	0.37 U
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.86 U	0.087 U	0.21 U	0.23 U	0.19 U	0.44 U	0.39 U	0.39 U	0.37 U
Aroclor-1260 (PCB-1260)	mg/kg	0.74 J	4.4	0.12	0.15 J	0.23 U	0.19 U	0.44 U	0.14 J	0.15 J	0.16 J
Total PCBs	mg/kg	3.94 J	11.6	0.53	0.85 J	1.3	0.87	3.2	5.54 J	3.65 J	3.86 J
General Chemistry											
Total solids	%	76.4	77.1	76.2	78.3	73.2	88.9	74.8	84.4	83.6	88.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Parcel 216 Stockpile	Peerless Rd Bridge Material Stockpile	Peerless Rd Bridge Material Stockpile	Stockpile 001	Stockpile 001	Stockpile 001	Stockpile 1	Stockpile 1
Sample Location:		216-7660	216-7552	216-7553	023-4881	023-4881	023-4883	022-15076	022-15077
Area		P216	P216	P216	P023	P023	P023	P022	P022
Sample Identification:		SP-216-042205-CL-7660	SP-216-041405-CL-7552	SP-216-041405-CL-7553	SP-023-120704-CH-4881	SP-023-120704-CH-4882	SP-023-120704-CH-4883	SP-022-082405-DM-15076	SP-022-082405-DM-15077
Sample Date:		4/22/2005	4/14/2005	4/14/2005	12/7/2004	12/7/2004	12/7/2004	8/24/2005	8/24/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate			
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.041 U	0.041 U	0.43 U	0.42 U	0.87 U	4.3 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.041 U	0.041 U	0.43 U	0.42 U	0.87 U	4.3 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.041 U	0.041 U	0.43 U	0.42 U	0.87 U	4.3 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	2.5	0.041 U	0.041 U	0.43 U	0.42 U	0.87 U	37	17
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.057	0.072	3	2.1	6	4.3 U	4.3 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.041 U	0.041 U	0.43 U	0.42 U	0.87 U	4.3 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.041 U	0.041 U	0.38 J	0.29 J	0.91	4.3 U	4.3 U
Total PCBs	mg/kg	2.5	0.057	0.072	3.38 J	2.39 J	6.91	37	17
General Chemistry									
Total solids	%	85.3	80.6	79.6	76.1	77.8	75.9	76.0	77.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 1	Stockpile 1	Stockpile 1	Stockpile 1	Stockpile 1G	Stockpile 1G	Stockpile 1G	Stockpile 002	Stockpile 002
Sample Location:		022-15078	216-7851	216-7852	216-7853	039-23000	039-23001	039-23002	023-4884	023-4885
Area		P022	P216	P216	P216	P039	P039	P039	P023	P023
Sample Identification:		SP-022-082405-DM-15078	SP-216-061505-CL-7851	SP-216-061505-CL-7852	SP-216-061505-CL-7853	SP-039-071306-TB-23000	SP-039-071306-TB-23001	SP-039-071306-TB-23002	SP-023-120704-CH-4884	SP-023-120704-CH-4885
Sample Date:		8/24/2005	6/15/2005	6/15/2005	6/15/2005	7/13/2006	7/13/2006	7/13/2006	12/7/2004	12/7/2004
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.042 U	0.41 U	0.38 U	0.042 U	0.042 U	0.042 U	2.2 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.042 U	0.41 U	0.38 U	0.042 U	0.042 U	0.042 U	2.2 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.042 U	0.41 U	0.38 U	0.042 U	0.042 U	0.042 U	2.2 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	9.1	0.52	0.41 U	2.6	0.042 U	0.042 U	0.042 U	2.2 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.85 U	0.042 U	2.4	0.38 U	0.46	0.27	0.42	15	7.9
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.042 U	0.41 U	0.38 U	0.042 U	0.042 U	0.042 U	2.2 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.85 U	0.023 J	0.17 J	0.18 J	0.055	0.036 J	0.087	2.2	1.2 J
Total PCBs	mg/kg	9.1	0.543 J	2.57 J	2.78 J	0.515	0.306 J	0.507	17.2	9.1 J
General Chemistry										
Total solids	%	77.5	79.1	80.7	86.2	78.9	78.2	78.6	75.6	74.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2	Stockpile 2
Sample Location:		022-15079	022-15079	022-15081	022-15082	216-15000	216-15000	216-15001	216-15001	216-15002
Area		P022	P022	P022	P022	P216	P216	P216	P216	P216
Sample Identification:		SP-022-082405-DM-15079	SP-022-082405-DM-15080	SP-022-082405-DM-15081	SP-022-082405-DM-15082	SP-216-061605-JR-15000	SP-216-061605-JR-15003	SP-216-061605-JR-15001	SP-216-061605-JR-15004	SP-216-061605-JR-15002
Sample Date:		8/24/2005	8/24/2005	8/24/2005	8/24/2005	6/16/2005	6/16/2005	6/16/2005	6/16/2005	6/16/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	3.4	3.3	4.1	13	2.1	2.9	6.6	7.7	1.5
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.23 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.4 U	0.41 U	2 U	0.21 U	0.43 U	0.94 U	0.98 U	0.1 J
Total PCBs	mg/kg	3.4	3.3	4.1	13	2.1	2.9	6.6	7.7	1.6 J
General Chemistry										
Total solids	%	84.2	82.3	80.0	83.8	80.0	77.4	70.3	67.5	73.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 2	Stockpile 2G	Stockpile 2G	Stockpile 2G	Stockpile 003	Stockpile 003	Stockpile 3	Stockpile 3	Stockpile 3
Sample Location:		216-15002	039-23003	039-23004	039-23005	025-4886	025-4887	022-15083	022-15084	022-15085
Area		P216	P039	P039	P039	P025	P025	P022	P022	P022
Sample Identification:		SP-216-061605-JR-15005	SP-039-071306-TB-23003	SP-039-071306-TB-23004	SP-039-071306-TB-23005	SP-025-120704-CH-4886	SP-025-120704-CH-4887	SP-022-082505-DM-15083	SP-022-082505-DM-15084	SP-022-082505-DM-15085
Sample Date:		6/16/2005	7/13/2006	7/13/2006	7/13/2006	12/7/2004	12/7/2004	8/25/2005	8/25/2005	8/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.042 U	0.043 U	0.043 U	2.1 U	2.1 U	0.85 U	8.3 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.042 U	0.043 U	0.043 U	2.1 U	2.1 U	0.85 U	8.3 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.042 U	0.043 U	0.043 U	2.1 U	2.1 U	0.85 U	8.3 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	2.4	0.042 U	0.043 U	0.043 U	2.1 U	2.1 U	9	78	20
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.14	0.094	0.39	7.2	8.6	0.85 U	8.3 U	2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.042 U	0.043 U	0.043 U	2.1 U	2.1 U	0.85 U	8.3 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	0.019 J	0.013 J	0.066	1 J	1.3 J	0.85 U	8.3 U	2 U
Total PCBs	mg/kg	2.52 J	0.159 J	0.107 J	0.456	8.2 J	9.9 J	9	78	20
General Chemistry										
Total solids	%	84.0	77.9	76.9	76.1	77.2	77.4	77.7	79.7	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 3	Stockpile 3	Stockpile 3	Stockpile 3	Stockpile 3	Stockpile 3	Stockpile 3G	Stockpile 3G	Stockpile 3G
Sample Location:		216-15006	216-15006	216-15007	216-15007	216-15008	216-15008	039-23006	039-23007	039-23008
Area		P216	P216	P216	P216	P216	P216	P039	P039	P039
Sample Identification:		SP-216-061705-JR-15006	SP-216-061705-JR-15009	SP-216-061705-JR-15007	SP-216-061705-JR-15010	SP-216-061705-JR-15008	SP-216-061705-JR-15011	SP-039-071306-TB-23006	SP-039-071306-TB-23007	SP-039-071306-TB-23008
Sample Date:		6/17/2005	6/17/2005	6/17/2005	6/17/2005	6/17/2005	6/17/2005	7/13/2006	7/13/2006	7/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.092 U	0.45 U	0.88 U	0.84 U	0.43 U	0.22 U	0.042 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.092 U	0.45 U	0.88 U	0.84 U	0.43 U	0.22 U	0.042 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.092 U	0.45 U	0.88 U	0.84 U	0.43 U	0.22 U	0.042 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.98	2.1	0.88 U	0.84 U	2.3	1.8	0.042 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.092 U	0.45 U	7.3	6.6	0.43 U	0.22 U	0.22	0.47	0.24
Aroclor-1254 (PCB-1254)	mg/kg	0.092 U	0.45 U	0.88 U	0.84 U	0.43 U	0.22 U	0.042 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	0.45 U	0.42 J	0.39 J	0.43 U	0.22 U	0.058	0.084	0.066
Total PCBs	mg/kg	1.016 J	2.1	7.72 J	6.99 J	2.3	1.8	0.278	0.554	0.306
General Chemistry										
Total solids	%	71.9	73.8	75.3	78.6	77.4	75.7	78.3	76.4	75.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 4	Stockpile 4	Stockpile 4	Stockpile 4	Stockpile 4	Stockpile 4	Stockpile 4G	Stockpile 4G	Stockpile 4G
Sample Location:		022-15086	022-15087	022-15088	216-15012	216-15014	216-15016	039-23009	039-23009	039-23011
Area		P022	P022	P022	P216	P216	P216	P039	P039	P039
Sample Identification:		SP-022-082505-JR-15086	SP-022-082505-JR-15087	SP-022-082505-JR-15088	SP-216-071805-CL-15012	SP-216-071805-CL-15014	SP-216-071805-CL-15016	SP-039-071306-TB-23009	SP-039-071306-TB-23010	SP-039-071306-TB-23011
Sample Date:		8/25/2005	8/25/2005	8/25/2005	7/18/2005	7/18/2005	7/18/2005	7/13/2006	7/13/2006	7/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	2.1 U	0.21 U	0.084 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	2.1 U	0.21 U	0.084 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	2.1 U	0.21 U	0.084 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	4.5	18	1.2	1.3	0.42	0.043 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.45 U	2.1 U	0.21 U	0.084 U	0.043 U	0.22	0.1	0.081	0.043
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	2.1 U	0.21 U	0.084 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	2.1 U	0.057 J	0.028 J	0.043 U	0.031 J	0.018 J	0.021 J	0.042 U
Total PCBs	mg/kg	4.63 J	18	1.257 J	1.328 J	0.42	0.251 J	0.118 J	0.102 J	0.043
General Chemistry										
Total solids	%	73.2	77.5	77.0	78.7	76.1	77.6	77.2	77.5	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 4G	Stockpile 005	Stockpile 005	Stockpile 005	Stockpile 5	Stockpile 5	Stockpile 5	Stockpile 5	Stockpile 5
Sample Location:		039-23012	025-4958	025-4958	025-4962	022-15089	022-15089	022-15091	022-15092	216-15013
Area		P039	P025	P025	P025	P022	P022	P022	P022	P216
Sample Identification:		SP-039-071306-TB-23012	SP-025-122004-CH-4958	SP-025-122004-CH-4959	SP-025-122004-CH-4962	SP-022-082605-JR-15089	SP-022-082605-JR-15090	SP-022-082605-JR-15091	SP-022-082605-JR-15092	SP-216-071805-CL-15013
Sample Date:		7/13/2006	12/20/2004	12/20/2004	12/20/2004	8/26/2005	8/26/2005	8/26/2005	8/26/2005	7/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate			Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.21 U	0.42 U	0.82 U	43 U	21 U	2 U	4.3 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.21 U	0.42 U	0.82 U	43 U	21 U	2 U	4.3 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.21 U	0.42 U	0.82 U	43 U	21 U	2 U	4.3 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.21 U	0.42 U	0.82 U	210	170	8.5	52	0.59
Aroclor-1248 (PCB-1248)	mg/kg	0.32	1.1	2.9	4.4	43 U	21 U	2 U	4.3 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.21 U	0.42 U	0.82 U	43 U	21 U	2 U	4.3 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047	0.14 J	0.38 J	0.62 J	43 U	21 U	2 U	4.3 U	0.043 U
Total PCBs	mg/kg	0.367	1.24 J	3.28 J	5.02 J	210	170	8.5	52	0.59
General Chemistry										
Total solids	%	76.8	80.1	79.0	80.1	77.4	80.2	81.5	75.9	76.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 5	Stockpile 5	Stockpile 5	Stockpile 5G	Stockpile 5G	Stockpile 5G	Stockpile 006	Stockpile 006	Stockpile 6
Sample Location:		216-15016	216-15018	216-15019	039-23013	039-23014	039-23015	025-4960	025-4963	022-15093
Area		P216	P216	P216	P039	P039	P039	P025	P025	P022
Sample Identification:		SP-216-071805-CL-15017	SP-216-071805-CL-15018	SP-216-071805-CL-15019	SP-039-071306-TB-23013	SP-039-071306-TB-23014	SP-039-071306-TB-23015	SP-025-122004-CH-4960	SP-025-122004-CH-4963	SP-022-082605-AH-15093
Sample Date:		7/18/2005	7/18/2005	7/18/2005	7/13/2006	7/13/2006	7/13/2006	12/20/2004	12/20/2004	8/26/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.045 U	0.046 U	0.043 U	0.041 U	0.042 U	0.82 U	0.42 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.045 U	0.046 U	0.043 U	0.041 U	0.042 U	0.82 U	0.42 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.045 U	0.046 U	0.043 U	0.041 U	0.042 U	0.82 U	0.42 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.62	0.41	0.043 U	0.041 U	0.042 U	0.82 U	0.42 U	3.4
Aroclor-1248 (PCB-1248)	mg/kg	0.54	0.045 U	0.046 U	0.054	0.098	0.21	3.3	2.1	0.41 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.045 U	0.046 U	0.043 U	0.041 U	0.042 U	0.82 U	0.42 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047	0.037 J	0.046 U	0.014 J	0.016 J	0.051	0.48 J	0.32 J	0.33 J
Total PCBs	mg/kg	0.587	0.657 J	0.41	0.068 J	0.114 J	0.261	3.78 J	2.42 J	3.73 J
General Chemistry										
Total solids	%	78.2	74.0	71.6	77.4	79.6	78.8	80.7	78.8	80.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 6	Stockpile 6	Stockpile 6	Stockpile 6	Stockpile 6	Stockpile 6G	Stockpile 6G	Stockpile 6G	Stockpile 6G
Sample Location:		022-15094	022-15095	216-15020	216-15021	216-15022	039-23016	039-23016	039-23018	039-23019
Area		P022	P022	P216	P216	P216	P039	P039	P039	P039
Sample Identification:		SP-022-082605-AH-15094	SP-022-082605-AH-15095	SP-216-071905-CL-15020	SP-216-071905-CL-15021	SP-216-071905-CL-15022	SP-039-071706-AN-23016	SP-039-071706-AN-23017	SP-039-071706-AN-23018	SP-039-071706-AN-23019
Sample Date:		8/26/2005	8/26/2005	7/19/2005	7/19/2005	7/19/2005	7/17/2006	7/17/2006	7/17/2006	7/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.79 U	0.43 U	0.42 U	2 U	4.3 U	0.87 U	4.2 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.79 U	0.43 U	0.42 U	2 U	4.3 U	0.87 U	4.2 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.79 U	0.43 U	0.42 U	2 U	4.3 U	0.87 U	4.2 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	2.9	0.79 U	4.5	4.8	14	4.3 U	0.87 U	4.2 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	13	0.43 U	0.42 U	2 U	43 J	14 J	34	33
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.79 U	0.43 U	0.42 U	2 U	4.3 U	0.87 U	4.2 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 J	1.2	0.43 U	0.42 U	2 U	3.2 J	1.3 J	1.5 J	1.5 J
Total PCBs	mg/kg	3.12 J	14.2	4.5	4.8	14	46.2 J	15.3 J	35.5 J	34.5 J
General Chemistry										
Total solids	%	84.7	83.3	77.1	78.5	82.4	77.0	75.9	77.9	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 007	Stockpile 007	Stockpile 7	Stockpile 7	Stockpile 7	Stockpile 7	Stockpile 7	Stockpile 7	Stockpile 7G
Sample Location:		025-4961	025-4964	022-15096	022-15097	022-15098	216-15023	216-15024	216-15025	039-23020
Area		P025	P025	P022	P022	P022	P216	P216	P216	P039
Sample Identification:		SP-025-122004-CH-4961	SP-025-122004-CH-4964	SP-022-082605-AH-15096	SP-022-082605-AH-15097	SP-022-082605-AH-15098	SP-216-071905-CL-15023	SP-216-071905-CL-15024	SP-216-071905-CL-15025	SP-039-071706-AN-23020
Sample Date:		12/20/2004	12/20/2004	8/26/2005	8/26/2005	8/26/2005	7/19/2005	7/19/2005	7/19/2005	7/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.44 U	2 U	0.2 U	0.2 U	0.45 U	0.4 U	0.43 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.44 U	2 U	0.2 U	0.2 U	0.45 U	0.4 U	0.43 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.44 U	2 U	0.2 U	0.2 U	0.45 U	0.4 U	0.43 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.44 U	20	0.2 U	0.2 U	5.5	5.6	5.5	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.7	2 U	1.1	1	0.45 U	0.4 U	0.43 U	0.42
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.44 U	2 U	0.2 U	0.2 U	0.45 U	0.4 U	0.43 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.25 J	2 U	0.19 J	0.28	0.45 U	0.14 J	0.43 U	0.056
Total PCBs	mg/kg	1.48 J	1.95 J	20	1.29 J	1.28	5.5	5.74 J	5.5	0.476
General Chemistry										
Total solids	%	78.7	75.8	81.1	84.3	81.6	72.8	81.9	76.5	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 7G	Stockpile 7G	Stockpile 7G	Stockpile 008	Stockpile 8	Stockpile 8	Stockpile 8	Stockpile 8	Stockpile 8
Sample Location:		039-23020	039-23022	039-23023	025-4965	022-15099	022-15100	022-15101	216-15026	216-15027
Area		P039	P039	P039	P025	P022	P022	P022	P216	P216
Sample Identification:		SP-039-071706-AN-23021	SP-039-071706-AN-23022	SP-039-071706-AN-23023	SP-025-122104-CH-4965	SP-022-082705-CL-15099	SP-022-082705-CL-15100	SP-022-082705-CL-15101	SP-216-072005-PM-15026	SP-216-072005-PM-15027
Sample Date:		7/17/2006	7/17/2006	7/17/2006	12/21/2004	8/27/2005	8/27/2005	8/27/2005	7/20/2005	7/20/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	0.22 U	0.75 U	2 U	0.41 U	0.044 UJ	0.9 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	0.22 U	0.75 U	2 U	0.41 U	0.044 UJ	0.9 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	0.22 U	0.75 U	2 U	0.41 U	0.044 UJ	0.9 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	0.22 U	0.75 U	2 U	0.41 U	0.29 J	3.9
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.18	0.24	0.77	4.6	13	3.1	0.044 UJ	0.9 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	0.22 U	0.75 U	2 U	0.41 U	0.044 UJ	0.9 U
Aroclor-1260 (PCB-1260)	mg/kg	0.056	0.043	0.061	0.12 J	0.66 J	1.6 J	0.39 J	0.044 UJ	0.9 U
Total PCBs	mg/kg	0.296	0.223	0.301	0.89 J	5.26 J	14.6 J	3.49 J	0.29 J	3.9
General Chemistry										
Total solids	%	80.1	78.5	79.5	76.4	87.9	82.5	80.3	74.3	73.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 8	Stockpile 8	Stockpile 8G	Stockpile 8G	Stockpile 8G	Stockpile 009	Stockpile 009	Stockpile 9	Stockpile 9
Sample Location:		216-15027	216-15029	039-23024	039-23025	039-23026	025-4968	025-4969	022-15102	022-15103
Area		P216	P216	P039	P039	P039	P025	P025	P022	P022
Sample Identification:		SP-216-072005-PM-15028	SP-216-072005-PM-15029	SP-039-071706-AN-23024	SP-039-071706-AN-23025	SP-039-071706-AN-23026	SP-025-122104-CH-4968	SP-025-122104-CH-4969	SP-022-082905-CL-15102	SP-022-082905-CL-15103
Sample Date:		7/20/2005	7/20/2005	7/17/2006	7/17/2006	7/17/2006	12/21/2004	12/21/2004	8/29/2005	8/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	0.23 U	0.042 U	0.042 U	0.042 U	0.21 U	0.46 U	4.1 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	0.23 U	0.042 U	0.042 U	0.042 U	0.21 U	0.46 U	4.1 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	0.23 U	0.042 U	0.042 U	0.042 U	0.21 U	0.46 U	4.1 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	1.1	1.8	0.042 U	0.042 U	0.042 U	0.21 U	0.46 U	15	11
Aroclor-1248 (PCB-1248)	mg/kg	0.086 U	0.23 U	0.3	0.15	0.028 J	0.83	2.3	4.1 U	2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	0.23 U	0.042 U	0.042 U	0.042 U	0.21 U	0.46 U	4.1 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.086 U	0.23 U	0.04 J	0.029 J	0.042 U	0.13 J	0.33 J	4.1 U	2 U
Total PCBs	mg/kg	1.1	1.8	0.34 J	0.179 J	0.028 J	0.96 J	2.63 J	15	11
General Chemistry										
Total solids	%	76.5	73.3	77.8	78.5	78.0	77.7	71.6	79.8	81.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 9	Stockpile 9	Stockpile 9	Stockpile 9	Stockpile 9G	Stockpile 9G	Stockpile 9G	Stockpile 010	Stockpile 010
Sample Location:		022-15104	216-15030	216-15031	216-15032	039-23027	039-23028	039-23029	025-7031	025-7031
Area		P022	P216	P216	P216	P039	P039	P039	P025	P025
Sample Identification:		SP-022-082905-CL-15104	SP-216-072005-PM-15030	SP-216-072005-PM-15031	SP-216-072005-PM-15032	SP-039-071706-AN-23027	SP-039-071706-AN-23028	SP-039-071706-AN-23029	SP-025-122804-CH-7031	SP-028-122804-CH-7032
Sample Date:		8/29/2005	7/20/2005	7/20/2005	7/20/2005	7/17/2006	7/17/2006	7/17/2006	12/28/2004	12/28/2004
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.089 U	0.089 U	0.44 U	0.041 U	0.042 U	0.042 U	0.088 UJ	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.089 U	0.089 U	0.44 U	0.041 U	0.042 U	0.042 U	0.088 UJ	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.089 U	0.089 U	0.44 U	0.041 U	0.042 U	0.042 U	0.088 UJ	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	6.1	0.73	0.62	2.6	0.041 U	0.042 U	0.042 U	0.088 UJ	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.85 U	0.089 U	0.089 U	0.44 U	0.51	0.32	0.34	0.43 J	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.089 U	0.089 U	0.44 U	0.041 U	0.042 U	0.042 U	0.088 UJ	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3 J	0.089 U	0.089 U	0.44 U	0.15	0.048	0.041 J	0.054 J	0.037 J
Total PCBs	mg/kg	6.4 J	0.73	0.62	2.6	0.66	0.368	0.381 J	0.484 J	0.307 J
General Chemistry										
Total solids	%	77.7	74.2	74.4	75.8	80.9	79.1	78.0	74.7	74.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 10	Stockpile 10	Stockpile 10	Stockpile 10	Stockpile 10	Stockpile 10	Stockpile 10	Stockpile 10G	Stockpile 10G
Sample Location:		022-15105	022-15105	022-15107	022-15108	216-15033	216-15034	216-15035	039-23030	039-23030
Area		P022	P022	P022	P022	P216	P216	P216	P039	P039
Sample Identification:		SP-022-090105-KH-15105	SP-022-090105-KH-15106	SP-022-090105-KH-15107	SP-022-090105-KH-15108	SP-216-072105-PM-15033	SP-216-072105-PM-15034	SP-216-072105-PM-15035	SP-039-071706-AN-23030	SP-039-071706-AN-23031
Sample Date:		9/1/2005	9/1/2005	9/1/2005	9/1/2005	7/21/2005	7/21/2005	7/21/2005	7/17/2006	7/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.43 U	0.42 U	0.44 U	0.22 U	0.21 U	0.21 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.43 U	0.42 U	0.44 U	0.22 U	0.21 U	0.21 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.43 U	0.42 U	0.44 U	0.22 U	0.21 U	0.21 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.43 U	0.42 U	2.4	1.3	0.74	1.3	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.6	1.8	5	0.44 U	0.22 U	0.21 U	0.21 U	0.29	0.78
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.43 U	0.42 U	0.44 U	0.22 U	0.21 U	0.21 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.43 U	0.43 U	0.42 U	0.44 U	0.22 U	0.21 U	0.21 U	0.054	0.13
Total PCBs	mg/kg	1.6	1.8	5	2.4	1.3	0.74	1.3	0.344	0.91
General Chemistry										
Total solids	%	76.9	77.5	77.7	74.6	76.7	79.2	78.3	77.9	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 10G	Stockpile 10G	Stockpile 011	Stockpile 11	Stockpile 11	Stockpile 11	Stockpile 11	Stockpile 11	Stockpile 11
Sample Location:		039-23032	039-23033	025-4966	022-15109	022-15110	022-15111	216-15036	216-15037	216-15038
Area		P039	P039	P025	P022	P022	P022	P216	P216	P216
Sample Identification:		SP-039-071706-AN-23032	SP-039-071706-AN-23033	SP-025-122104-CH-4966	SP-022-090705-PG-15109	SP-022-090705-PG-15110	SP-022-090705-PG-15111	SP-216-072205-JR-15036	SP-216-072205-JR-15037	SP-216-072205-JR-15038
Sample Date:		7/17/2006	7/17/2006	12/21/2004	9/7/2005	9/7/2005	9/7/2005	7/22/2005	7/22/2005	7/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.22 U	2.1 U	2.1 U	0.44 U	0.42 U	0.43 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.22 U	2.1 U	2.1 U	0.44 U	0.42 U	0.43 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.22 U	2.1 U	2.1 U	0.44 U	0.42 U	0.43 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.22 U	26	19	3.7	2.6	2.9	5.3
Aroclor-1248 (PCB-1248)	mg/kg	0.048	0.15	0.77	2.1 U	2.1 U	0.44 U	0.42 U	0.43 U	0.42 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.22 U	2.1 U	2.1 U	0.44 U	0.42 U	0.43 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.021 J	0.12 J	2.1 U	2.1 U	0.33 J	0.42 U	0.43 U	0.42 U
Total PCBs	mg/kg	0.048	0.171 J	0.89 J	26	19	4.03 J	2.6	2.9	5.3
General Chemistry										
Total solids	%	78.6	78.5	76.0	78.4	78.0	74.9	78.9	77.5	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 11G	Stockpile 11G	Stockpile 11G	Stockpile 012	Stockpile 12	Stockpile 12	Stockpile 12	Stockpile 12	Stockpile 12
Sample Location:		039-23034	039-23035	039-23036	025-4967	020-15112	020-15113	020-15114	216-15039	216-15039
Area		P039	P039	P039	P025	P020	P020	P020	P216	P216
Sample Identification:		SP-039-071706-AN-23034	SP-039-071706-AN-23035	SP-039-071706-AN-23036	SP-025-122104-CH-4967	SP-020-091405-KH-15112	SP-020-091405-KH-15113	SP-020-091405-KH-15114	SP-216-072705-KH-15039	SP-216-072705-KH-15040
Sample Date:		7/17/2006	7/17/2006	7/17/2006	12/21/2004	9/14/2005	9/14/2005	9/14/2005	7/27/2005	7/27/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.44 U	0.043 U	0.085 U	2 U	0.89 U	0.88 U	0.084 U	0.088 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.44 U	0.043 U	0.085 U	2 U	0.89 U	0.88 U	0.084 U	0.088 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.44 U	0.043 U	0.085 U	2 U	0.89 U	0.88 U	0.084 U	0.088 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.44 U	0.043 U	0.085 U	18	10	6.9	1.1	0.96
Aroclor-1248 (PCB-1248)	mg/kg	3.9	4.4	0.82	0.47	2 U	0.89 U	0.88 U	0.084 U	0.088 U
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.44 U	0.043 U	0.085 U	2 U	0.89 U	0.88 U	0.084 U	0.088 U
Aroclor-1260 (PCB-1260)	mg/kg	0.31 J	0.34 J	0.068	0.072 J	2 U	0.89 U	0.88 U	0.028 J	0.03 J
Total PCBs	mg/kg	4.21 J	4.74 J	0.888	0.542 J	18	10	6.9	1.128 J	0.99 J
General Chemistry										
Total solids	%	76.4	75.1	76.7	77.3	81.0	73.9	74.7	78.2	74.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 12	Stockpile 12	Stockpile 12G	Stockpile 12G	Stockpile 12G	Stockpile 013	Stockpile 13	Stockpile 13	Stockpile 13
Sample Location:		216-15041	216-15042	039-23037	039-23038	039-23039	028-7033	020-15115	020-15116	020-15117
Area		P216	P216	P039	P039	P039	P028	P020	P020	P020
Sample Identification:		SP-216-072705-KH-15041	SP-216-072705-KH-15042	SP-039-071806-GM-23037	SP-039-071806-GM-23038	SP-039-071806-GM-23039	SP-028-122804-CH-7033	SP-020-091605-DM-15115	SP-020-091605-DM-15116	SP-020-091605-DM-15117
Sample Date:		7/27/2005	7/27/2005	7/18/2006	7/18/2006	7/18/2006	12/28/2004	9/16/2005	9/16/2005	9/16/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.42 U	4.2 U	0.84 U	0.086 U	0.22 U	4 U	0.24 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.42 U	4.2 U	0.84 U	0.086 U	0.22 U	4 U	0.24 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.42 U	4.2 U	0.84 U	0.086 U	0.22 U	4 U	0.24 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	1.9	3.4	4.2 U	0.84 U	0.086 U	0.22 U	54	2.7	1.9
Aroclor-1248 (PCB-1248)	mg/kg	0.42 U	0.42 U	17	6	0.44	0.76	4 U	0.24 U	0.21 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.42 U	4.2 U	0.84 U	0.086 U	0.22 U	4 U	0.24 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42 U	0.42 U	4.2 U	0.41 J	0.045 J	0.099 J	4 U	0.081 J	0.21 U
Total PCBs	mg/kg	1.9	3.4	17	6.41 J	0.485 J	0.859 J	54	2.781 J	1.9
General Chemistry										
Total solids	%	78.9	77.8	78.0	78.5	77.2	75.2	82.7	70.1	78.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 13	Stockpile 13	Stockpile 13	Stockpile 13G	Stockpile 13G	Stockpile 13G	Stockpile 13G	Stockpile 014	Stockpile 14
Sample Location:		216-15043	216-15044	216-15045	039-23040	039-23040	039-23042	039-23043	028-7034	216-15046
Area		P216	P216	P216	P039	P039	P039	P039	P028	P216
Sample Identification:		SP-216-072805-PM-15043	SP-216-072805-PM-15044	SP-216-072805-PM-15045	SP-039-071806-GM-23040	SP-039-071806-GM-23041	SP-039-071806-GM-23042	SP-039-071806-GM-23043	SP-028-122804-CH-7034	SP-216-080105-DC-15046
Sample Date:		7/28/2005	7/28/2005	7/28/2005	7/18/2006	7/18/2006	7/18/2006	7/18/2006	12/28/2004	8/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.42 U	0.44 U	4.2 U	4.2 U	4.3 U	2.1 U	0.045 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.42 U	0.44 U	4.2 U	4.2 U	4.3 U	2.1 U	0.045 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.42 U	0.44 U	4.2 U	4.2 U	4.3 U	2.1 U	0.045 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	1.7	3.4	2.8	4.2 U	4.2 U	4.3 U	2.1 U	0.045 U	5.7
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	0.42 U	0.44 U	10 J	23 J	22	8.2	0.2	0.43 U
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.42 U	0.44 U	4.2 U	4.2 U	4.3 U	2.1 U	0.045 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	0.42 U	0.44 U	4.2 U	4.2 U	4.3 U	2.1 U	0.027 J	0.17 J
Total PCBs	mg/kg	1.7	3.4	2.8	10 J	23 J	22	8.2	0.227 J	5.87 J
General Chemistry										
Total solids	%	74.5	77.9	75.4	78.7	78.7	77.5	76.8	73.7	76.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 14	Stockpile 14	Stockpile 14G	Stockpile 14G	Stockpile 14G	Stockpile 015	Stockpile 15	Stockpile 15	Stockpile 15
Sample Location:		216-15047	216-15048	039-23044	039-23045	039-23046	025-7035	216-15049	216-15049	216-15051
Area		P216	P216	P039	P039	P039	P025	P216	P216	P216
Sample Identification:		SP-216-080105-DC-15047	SP-216-080105-DC-15048	SP-039-071806-GM-23044	SP-039-071806-GM-23045	SP-039-071806-GM-23046	SP-025-122804-CH-7035	SP-216-080105-DC-15049	SP-216-080105-DC-15050	SP-216-080105-DC-15051
Sample Date:		8/1/2005	8/1/2005	7/18/2006	7/18/2006	7/18/2006	12/28/2004	8/1/2005	8/1/2005	8/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.41 U	4.2 U	0.83 U	0.84 U	4.2 U	0.37 U	0.38 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.41 U	4.2 U	0.83 U	0.84 U	4.2 U	0.37 U	0.38 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.41 U	4.2 U	0.83 U	0.84 U	4.2 U	0.37 U	0.38 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	2.9	4.7	4.2 U	0.83 U	0.84 U	4.2 U	2.2	2.4	2.5
Aroclor-1248 (PCB-1248)	mg/kg	0.4 U	0.41 U	18	5.7	7.8	30	0.37 U	0.38 U	0.42 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.41 U	4.2 U	0.83 U	0.84 U	4.2 U	0.37 U	0.38 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 U	0.41 U	4.2 U	0.46 J	0.71 J	2.1 J	0.37 U	0.38 U	0.42 U
Total PCBs	mg/kg	2.9	4.7	18	6.16 J	8.51 J	32.1 J	2.2	2.4	2.5
General Chemistry										
Total solids	%	82.2	79.8	78.4	79.5	79.0	77.7	88.2	86.6	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 15	Stockpile 15G	Stockpile 15G	Stockpile 15G	Stockpile 016	Stockpile 16	Stockpile 16	Stockpile 16	Stockpile 16
Sample Location:		216-15052	039-23047	039-23048	039-23049	025-7036	020-15125	020-15126	020-15127	216-15053
Area		P216	P039	P039	P039	P025	P020	P020	P020	P216
Sample Identification:		SP-216-080105-DC-15052	SP-039-071806-GM-23047	SP-039-071806-GM-23048	SP-039-071806-GM-23049	SP-025-122804-CH-7036	SP-020-092205-DM-15125	SP-020-092205-DM-15126	SP-020-092205-DM-15127	SP-216-080305-DC-15053
Sample Date:		8/1/2005	7/18/2006	7/18/2006	7/18/2006	12/28/2004	9/22/2005	9/22/2005	9/22/2005	8/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.86 U	0.42 U	0.84 U	4.1 U	0.85 U	0.42 U	2 U	0.08 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.86 U	0.42 U	0.84 U	4.1 U	0.85 U	0.42 U	2 U	0.08 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.86 U	0.42 U	0.84 U	4.1 U	0.85 U	0.42 U	2 U	0.08 U
Aroclor-1242 (PCB-1242)	mg/kg	2.8	0.86 U	0.42 U	0.84 U	4.1 U	10	0.42 U	11	0.77
Aroclor-1248 (PCB-1248)	mg/kg	0.4 U	7.8	4	5.9	29	0.85 U	3.1	2 U	0.08 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.86 U	0.42 U	0.84 U	4.1 U	0.85 U	0.42 U	2 U	0.08 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 U	0.97	0.24 J	0.32 J	2.2 J	0.34 J	0.42 U	2 U	0.029 J
Total PCBs	mg/kg	2.8	8.77	4.24 J	6.22 J	31.2 J	10.34 J	3.1	11	0.799 J
General Chemistry										
Total solids	%	81.8	77.1	78.7	78.7	79.9	77.9	79.3	84.5	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 16	Stockpile 16		Stockpile 16G	Stockpile 16G	Stockpile 16G	Stockpile 017	Stockpile 17	Stockpile 17
Sample Location:		216-15054	216-15055	039-23050	039-23050	039-23052	039-23053	025-7037	020-15128	020-15129
Area		P216	P216	P039	P039	P039	P039	P025	P020	P020
Sample Identification:		SP-216-080305-DC-15054	SP-216-080305-DC-15055	SP-039-071906-AN-23050	SP-039-071906-AN-23051	SP-039-071906-AN-23052	SP-039-071906-AN-23053	SP-025-122804-CH-7037	SP-020-092405-CH-15128	SP-020-092405-CH-15129
Sample Date:		8/3/2005	8/3/2005	7/19/2006	7/19/2006	7/19/2006	7/19/2006	12/28/2004	9/24/2005	9/24/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.042 U	0.83 U	2.1 U	2.1 U	0.85 U	0.86 U	0.79 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.042 U	0.83 U	2.1 U	2.1 U	0.85 U	0.86 U	0.79 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.042 U	0.83 U	2.1 U	2.1 U	0.85 U	0.86 U	0.79 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	3.9	0.52	0.83 U	2.1 U	2.1 U	0.85 U	0.86 U	7.1	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.4 U	0.042 U	12	20	16	13	5.7	0.79 U	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.042 U	0.83 U	2.1 U	2.1 U	0.85 U	0.86 U	0.79 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 U	0.022 J	1.1	0.94 J	1.1 J	0.78 J	0.51 J	0.79 U	0.059 J
Total PCBs	mg/kg	3.9	0.542 J	13.1	20.94 J	17.1 J	13.78 J	6.21 J	7.1	2.959 J
General Chemistry										
Total solids	%	82.0	78.9	79.6	78.6	77.7	77.6	77.0	83.7	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 17	Stockpile 17	Stockpile 17	Stockpile 17	Stockpile 17	Stockpile 17G	Stockpile 17G	Stockpile 17G	Stockpile 018
Sample Location:		020-15129	020-15131	216-15056	216-15057	216-15058	039-23054	039-23055	039-23056	025-7038
Area		P020	P020	P216	P216	P216	P039	P039	P039	P025
Sample Identification:		SP-020-092405-CH-15130	SP-020-092405-CH-15131	SP-216-080405-KH-15056	SP-216-080405-KH-15057	SP-216-080405-KH-15058	SP-039-071906-AN-23054	SP-039-071906-AN-23055	SP-039-071906-AN-23056	SP-025-122804-CH-7038
Sample Date:		9/24/2005	9/24/2005	8/4/2005	8/4/2005	8/4/2005	7/19/2006	7/19/2006	7/19/2006	12/28/2004
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.21 U	0.17 U	0.18 U	0.17 U	0.042 U	0.042 U	0.042 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.21 U	0.17 U	0.18 U	0.17 U	0.042 U	0.042 U	0.042 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.21 U	0.17 U	0.18 U	0.17 U	0.042 U	0.042 U	0.042 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.21 U	1.3	1	0.92	0.042 U	0.042 U	0.042 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	5.4	3.6	0.17 U	0.18 U	0.17 U	0.19	0.1	0.4	2.3
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.21 U	0.17 U	0.18 U	0.17 U	0.042 U	0.042 U	0.042 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.079 J	0.17 U	0.18 U	0.17 U	0.038 J	0.021 J	0.067	0.18 J
Total PCBs	mg/kg	5.4	3.679 J	1.3	1	0.92	0.228 J	0.121 J	0.467	2.48 J
General Chemistry										
Total solids	%	80.7	80.2	94.5	93.0	94.7	78.1	78.0	79.3	75.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 18	Stockpile 18	Stockpile 18	Stockpile 18	Stockpile 18	Stockpile 18	Stockpile 18	Stockpile 18G	Stockpile 18G
Sample Location:		020-15132	020-15133	020-15134	216-15059	216-15059	216-15061	216-15062	039-23057	039-23058
Area		P020	P020	P020	P216	P216	P216	P216	P039	P039
Sample Identification:		SP-020-092605-CL-15132	SP-020-092605-CL-15133	SP-020-092605-CL-15134	SP-216-080505-DC-15059	SP-216-080505-DC-15060	SP-216-080505-DC-15061	SP-216-080505-DC-15062	SP-039-071906-AN-23057	SP-039-071906-AN-23058
Sample Date:		9/26/2005	9/26/2005	9/26/2005	8/5/2005	8/5/2005	8/5/2005	8/5/2005	7/19/2006	7/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	2 U	0.8 U	0.4 U	0.2 U	0.036 U	0.37 U	2.1 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	2 U	0.8 U	0.4 U	0.2 U	0.036 U	0.37 U	2.1 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	2 U	0.8 U	0.4 U	0.2 U	0.036 U	0.37 U	2.1 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	2.5	15	5.1	0.4 U	0.2 U	0.5 J	0.37 U	2.1 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19 U	2 U	0.8 U	1.6	0.99	0.036 U	1.4	16	12
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	2 U	0.8 U	0.4 U	0.2 U	0.036 U	0.37 U	2.1 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.072 J	2 U	0.8 U	0.4 U	0.2 U	0.021 J	0.37 U	1.3 J	0.93
Total PCBs	mg/kg	2.572 J	15	5.1	1.6	0.99	0.521 J	1.4	17.3 J	12.93
General Chemistry										
Total solids	%	86.6	82.1	82.9	82.2	81.0	90.6	88.0	79.6	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 18G	Stockpile 19	Stockpile 19	Stockpile 19	Stockpile 19	Stockpile 19	Stockpile 19	Stockpile 19G	Stockpile 19G
Sample Location:		039-23059	020-15135	020-15136	020-15137	216-15063	216-15064	216-15065	039-23060	039-23060
Area		P039	P020	P020	P020	P216	P216	P216	P039	P039
Sample Identification:		SP-039-071906-AN-23059	SP-020-092605-CG-15135	SP-020-092605-CG-15136	SP-020-092605-CG-15137	SP-216-080805-KH-15063	SP-216-080805-KH-15064	SP-216-080805-KH-15065	SP-039-071906-AN-23060	SP-039-071906-AN-23061
Sample Date:		7/19/2006	9/26/2005	9/26/2005	9/26/2005	8/8/2005	8/8/2005	8/8/2005	7/19/2006	7/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	1.9 U	2 U	2.1 U	0.037 U	0.036 U	0.039 U	0.21 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	1.9 U	2 U	2.1 U	0.037 U	0.036 U	0.039 U	0.21 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	1.9 U	2 U	2.1 U	0.037 U	0.036 U	0.039 U	0.21 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	19	14	19	0.35	0.22	0.26	0.21 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	12	1.9 U	2 U	2.1 U	0.037 U	0.036 U	0.039 U	0.61	0.65
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	1.9 U	2 U	2.1 U	0.037 U	0.036 U	0.039 U	0.21 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.75 J	1.9 U	2 U	2.1 U	0.017 J	0.036 U	0.039 U	0.12 J	0.11 J
Total PCBs	mg/kg	12.75 J	19	14	19	0.367 J	0.22	0.26	0.73 J	0.76 J
General Chemistry										
Total solids	%	78.1	86.5	81.1	79.6	89.1	91.1	85.4	79.5	82.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 19G	Stockpile 19G	Stockpile 020	Stockpile 020	Stockpile 20	Stockpile 20	Stockpile 20	Stockpile 20	Stockpile 20
Sample Location:		039-23062	039-23063	076-9065	076-9066	020-15138	020-15139	020-15140	216-15066	216-15067
Area		P039	P039	P076	P076	P020	P020	P020	P216	P216
Sample Identification:		SP-039-071906-AN-23062	SP-039-071906-AN-23063	SP-076-020105-CL-9065	SP-076-020105-CL-9066	SP-020-092905-CG-15138	SP-020-092905-CG-15139	SP-020-092905-CG-15140	SP-216-081705-CL-15066	SP-216-081705-CL-15067
Sample Date:		7/19/2006	7/19/2006	2/1/2005	2/1/2005	9/29/2005	9/29/2005	9/29/2005	8/17/2005	8/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.21 U	0.86 U	0.42 U	2 U	2 U	2.1 U	0.043 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.21 U	0.86 U	0.42 U	2 U	2 U	2.1 U	0.043 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.21 U	0.86 U	0.42 U	2 U	2 U	2.1 U	0.043 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.21 U	0.86 U	0.42 U	12	11	15	0.06	0.097
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.76	6.5	1.4	2 U	2 U	2.1 U	0.043 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.21 U	0.86 U	0.42 U	2 U	2 U	2.1 U	0.043 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.17 J	0.31 J	0.13 J	2 U	2 U	2.1 U	0.043 U	0.04 U
Total PCBs	mg/kg	1.47 J	0.93 J	6.81 J	1.53 J	12	11	15	0.06	0.097
General Chemistry										
Total solids	%	79.8	79.4	76.3	78.4	81.0	81.5	79.0	76.8	83.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 20	Stockpile 20G	Stockpile 20G	Stockpile 20G	Stockpile 021	Stockpile 21	Stockpile 21	Stockpile 21	Stockpile 21
Sample Location:		216-15068	039-23064	039-23065	039-23066	028-9000	020-15141	020-15142	020-15143	216-15069
Area		P216	P039	P039	P039	P028	P020	P020	P020	P216
Sample Identification:		SP-216-081705-CL-15068	SP-039-071906-AN-23064	SP-039-071906-AN-23065	SP-039-071906-AN-23066	SP-028-012105-CH-9000	SP-020-093005-DM-15141	SP-020-093005-DM-15142	SP-020-093005-DM-15143	SP-216-082205-CH-15069
Sample Date:		8/17/2005	7/19/2006	7/19/2006	7/19/2006	1/21/2005	9/30/2005	9/30/2005	9/30/2005	8/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	2.1 U	0.43 U	0.44 U	0.44 U	0.93 U	0.9 U	0.44 U	0.089 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	2.1 U	0.43 U	0.44 U	0.44 U	0.93 U	0.9 U	0.44 U	0.089 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	2.1 U	0.43 U	0.44 U	0.44 U	0.93 U	0.9 U	0.44 U	0.089 U
Aroclor-1242 (PCB-1242)	mg/kg	0.064	2.1 U	0.43 U	0.44 U	0.44 U	7.4	8	5.2	0.089 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	8.1	4.9	2.8	2.4	0.93 U	0.9 U	0.44 U	0.84
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	2.1 U	0.43 U	0.44 U	0.44 U	0.93 U	0.9 U	0.44 U	0.089 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.8 J	0.25 J	0.2 J	0.26 J	0.93 U	0.9 U	0.44 U	0.13
Total PCBs	mg/kg	0.064	8.9 J	5.15 J	3 J	2.66 J	7.4	8	5.2	0.97
General Chemistry										
Total solids	%	75.4	77.9	77.2	75.1	74.9	70.7	73.6	74.3	73.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 21	Stockpile 21	Stockpile 21	Stockpile 21G	Stockpile 21G	Stockpile 21G	Stockpile 022	Stockpile 22	Stockpile 22
Sample Location:		216-15069	216-15071	216-15072	039-23067	039-23068	039-23069	076-9002	020-15144	020-15145
Area		P216	P216	P216	P039	P039	P039	P076	P020	P020
Sample Identification:		SP-216-082205-CH-15070	SP-216-082205-CH-15071	SP-216-082205-CH-15072	SP-039-071906-AN-23067	SP-039-071906-AN-23068	SP-039-071906-AN-23069	SP-076-012405-CH-9002	SP-020-100305-CG-15144	SP-020-100305-CG-15145
Sample Date:		8/22/2005	8/22/2005	8/22/2005	7/19/2006	7/19/2006	7/19/2006	1/24/2005	10/3/2005	10/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.091 U	0.048 U	0.046 U	0.21 U	0.2 U	0.21 U	0.44 U	0.79 U	0.82 U
Aroclor-1221 (PCB-1221)	mg/kg	0.091 U	0.048 U	0.046 U	0.21 U	0.2 U	0.21 U	0.44 U	0.79 U	0.82 U
Aroclor-1232 (PCB-1232)	mg/kg	0.091 U	0.048 U	0.046 U	0.21 U	0.2 U	0.21 U	0.44 U	0.79 U	0.82 U
Aroclor-1242 (PCB-1242)	mg/kg	0.091 U	0.048 U	0.046 U	0.21 U	0.2 U	0.21 U	0.44 U	14	12
Aroclor-1248 (PCB-1248)	mg/kg	0.86	0.36	0.22	0.65	0.98	0.94	5.5	0.79 U	0.82 U
Aroclor-1254 (PCB-1254)	mg/kg	0.091 U	0.048 U	0.046 U	0.21 U	0.2 U	0.21 U	0.44 U	0.79 U	0.82 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.062	0.035 J	0.15 J	0.19 J	0.17 J	0.42 J	0.79 U	0.82 U
Total PCBs	mg/kg	0.99	0.422	0.255 J	0.8 J	1.17 J	1.11 J	5.92 J	14	12
General Chemistry										
Total solids	%	72.5	69.1	72.1	79.3	81.2	80.1	75.8	83.6	80.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 22	Stockpile 22	Stockpile 22	Stockpile 22	Stockpile 22G	Stockpile 22G	Stockpile 22G	Stockpile 22G
Sample Location:		020-15146	216-15073	216-15074	216-15075	039-23070	039-23070	039-23072	039-23073
Area		P020	P216	P216	P216	P039	P039	P039	P039
Sample Identification:		SP-020-100305-CG-15146	SP-216-082305-CL-15073	SP-216-082305-CL-15074	SP-216-082305-CL-15075	SP-039-071906-AN-23070	SP-039-071906-AN-23071	SP-039-071906-AN-23072	SP-039-071906-AN-23073
Sample Date:		10/3/2005	8/23/2005	8/23/2005	8/23/2005	7/19/2006	7/19/2006	7/19/2006	7/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	0.046 U	0.091 U	0.042 U	0.043 U	0.21 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	0.046 U	0.091 U	0.042 U	0.043 U	0.21 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	0.046 U	0.091 U	0.042 U	0.043 U	0.21 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	18	0.046 U	0.091 U	0.042 U	0.043 U	0.21 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.8 U	0.71	1.3	0.65	0.28 J	0.83 J	0.42	0.47
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	0.046 U	0.091 U	0.042 U	0.043 U	0.21 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.8 U	0.046	0.083 J	0.056	0.052	0.1 J	0.048	0.077
Total PCBs	mg/kg	18	0.756	1.383 J	0.706	0.332 J	0.93 J	0.468	0.547
General Chemistry									
Total solids	%	82.3	71.7	72.5	78.5	77.6	77.2	76.7	77.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 023	Stockpile 23	Stockpile 23	Stockpile 23	Stockpile 23G	Stockpile 23G	Stockpile 23G	Stockpile 024	Stockpile 24	Stockpile 24
Sample Location:		076-9007	020-15147	020-15148	020-15149	039-23074	039-23075	039-23076	023-9008	020-15150	020-15150
Area		P076	P020	P020	P020	P039	P039	P039	P023	P020	P020
Sample Identification:		SP-076-012405-CH-9007	SP-020-100405-JS-15147	SP-020-100405-JS-15148	SP-020-100405-JS-15149	SP-039-071906-AN-23074	SP-039-071906-AN-23075	SP-039-071906-AN-23076	SP-023-012405-CH-9008	SP-020-100505-CG-15150	SP-020-100505-CG-15151
Sample Date:		1/24/2005	10/4/2005	10/4/2005	10/4/2005	7/19/2006	7/19/2006	7/19/2006	1/24/2005	10/5/2005	10/5/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	4.3 U	0.38 U	0.43 U	0.8 U	0.41 U	0.084 U	0.21 U	0.85 U	0.39 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	4.3 U	0.38 U	0.43 U	0.8 U	0.41 U	0.084 U	0.21 U	0.85 U	0.39 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	4.3 U	0.38 U	0.43 U	0.8 U	0.41 U	0.084 U	0.21 U	0.85 U	0.39 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	21	8.7	9.3	12	0.41 U	0.084 U	0.21 U	8.8	2.9	1.9
Aroclor-1248 (PCB-1248)	mg/kg	4.3 U	0.38 U	0.43 U	0.8 U	1.3	0.53	0.97	0.85 U	0.39 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg	4.3 U	0.38 U	0.43 U	0.8 U	0.41 U	0.084 U	0.21 U	0.85 U	0.39 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	4.3 U	0.13 J	0.14 J	0.8 U	0.25 J	0.08 J	0.17 J	0.35 J	0.39 U	0.2 U
Total PCBs	mg/kg	21	8.83 J	9.44 J	12	1.55 J	0.61 J	1.14 J	9.15 J	2.9	1.9
General Chemistry											
Total solids	%	77.0	87.0	76.8	82.1	81.4	78.7	80.3	77.8	83.9	83.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 24	Stockpile 24	Stockpile 24	Stockpile 24G	Stockpile 24G	Stockpile 24G	Stockpile 025	Stockpile 25	Stockpile 25	Stockpile 25
Sample Location:		020-15152	020-15152	020-15154	039-23077	039-23078	039-23079	023-9013	020-15155	020-15156	020-15157
Area		P020	P020	P020	P039	P039	P039	P023	P020	P020	P020
Sample Identification:		SP-020-100505-CG-15152	SP-020-100505-CG-15153	SP-020-100505-CG-15154	SP-039-072006-GD-23077	SP-039-072006-GD-23078	SP-039-072006-GD-23079	SP-023-012505-CL-9013	SP-020-100605-JS-15155	SP-020-100605-JS-15156	SP-020-100605-JS-15157
Sample Date:		10/5/2005	10/5/2005	10/5/2005	7/20/2006	7/20/2006	7/20/2006	1/25/2005	10/6/2005	10/6/2005	10/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.4 U	0.4 U	0.042 U	0.041 U	0.21 U	0.85 U	0.42 U	0.39 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.4 U	0.4 U	0.042 U	0.041 U	0.21 U	0.85 U	0.42 U	0.39 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.4 U	0.4 U	0.042 U	0.041 U	0.21 U	0.85 U	0.42 U	0.39 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	3.2	2.7	2.5	0.042 U	0.041 U	0.21 U	0.85 U	6.1	4.3	0.74
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.4 U	0.4 U	1.1	0.63	2.1	9.2	0.42 U	0.39 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.4 U	0.4 U	0.042 U	0.041 U	0.21 U	0.85 U	0.42 U	0.39 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.4 U	0.4 U	0.16	0.16	0.2 J	0.91	0.13 J	0.39 U	0.057
Total PCBs	mg/kg	3.2	2.7	2.5	1.26	0.79	2.3 J	10.11	6.23 J	4.3	0.797
General Chemistry											
Total solids	%	84.3	83.2	83.3	78.9	80.2	79.9	77.3	78.8	84.7	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 25G	Stockpile 25G	Stockpile 25G	Stockpile 25G	Stockpile 026	Stockpile 26	Stockpile 26	Stockpile 26	Stockpile 26G	Stockpile 26G
Sample Location:		039-23080	039-23080	039-23082	039-23083	076-9037	020-15158	020-15159	020-15160	039-23084	039-23085
Area		P039	P039	P039	P039	P076	P020	P020	P020	P039	P039
Sample Identification:		SP-039-072006-GD-23080	SP-039-072006-GD-23081	SP-039-072006-GD-23082	SP-039-072006-GD-23083	SP-076-012705-CL-9037	SP-020-100705-CG-15158	SP-020-100705-CG-15159	SP-020-100705-CG-15160	SP-039-072006-GD-23084	SP-039-072006-GD-23085
Sample Date:		7/20/2006	7/20/2006	7/20/2006	7/20/2006	1/27/2005	10/7/2005	10/7/2005	10/7/2005	7/20/2006	7/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.042 U	0.041 U	0.043 U	0.85 U	0.44 U	0.43 U	4 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.042 U	0.041 U	0.043 U	0.85 U	0.44 U	0.43 U	4 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.042 U	0.041 U	0.043 U	0.85 U	0.44 U	0.43 U	4 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.042 U	0.041 U	0.043 U	0.85 U	1.5	1.8	31	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	7.7 J	1.1 J	0.76	1.3	6.6	0.44 U	0.43 U	4 U	1	0.49
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.042 U	0.041 U	0.043 U	0.85 U	0.44 U	0.43 U	4 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.51 J	0.094 J	0.065	0.13	0.69 J	0.44 U	0.43 U	4 U	0.081	0.044
Total PCBs	mg/kg	8.21 J	1.194 J	0.825	1.43	7.29 J	1.5	1.8	31	1.081	0.534
General Chemistry											
Total solids	%	77.1	78.7	79.6	77.6	77.4	74.7	77.0	81.7	79.1	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 26G	Stockpile 027	Stockpile 27	Stockpile 27	Stockpile 27	Stockpile 27G	Stockpile 27G	Stockpile 27G	Stockpile 028	Stockpile 28
Sample Location:		039-23086	076-9038	020-15158	020-15159	020-15160	039-23087	039-23088	039-23089	023-9290	020-15161
Area		P039	P076	P020	P020	P020	P039	P039	P039	P023	P020
Sample Identification:		SP-039-072006-GD-23086	SP-076-012705-CL-9038	SP-020-101005-CC-15158	SP-020-101005-CC-15159	SP-020-101005-CC-15160	SP-039-072006-GD-23087	SP-039-072006-GD-23088	SP-039-072006-GD-23089	SP-023-021805-CH-9290	SP-020-101105-DG-15161
Sample Date:		7/20/2006	1/27/2005	10/10/2005	10/10/2005	10/10/2005	7/20/2006	7/20/2006	7/20/2006	2/18/2005	10/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.39 U	0.85 U	0.35 U	0.36 U	0.43 U	0.041 U	4.3 U	0.43 U	0.77 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.39 U	0.85 U	0.35 U	0.36 U	0.43 U	0.041 U	4.3 U	0.43 U	0.77 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.39 U	0.85 U	0.35 U	0.36 U	0.43 U	0.041 U	4.3 U	0.43 U	0.77 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.39 U	13	5	5.6	0.43 U	0.041 U	4.3 U	0.43 U	13
Aroclor-1248 (PCB-1248)	mg/kg	0.59	2.3	0.85 U	0.35 U	0.36 U	4.1	0.84	45	1.7	0.77 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.39 U	0.85 U	0.35 U	0.36 U	0.43 U	0.041 U	4.3 U	0.43 U	0.77 U
Aroclor-1260 (PCB-1260)	mg/kg	0.066	0.24 J	0.29 J	0.35 U	0.36 U	0.42 J	0.14	1.8 J	0.13 J	0.77 U
Total PCBs	mg/kg	0.656	2.54 J	13.29 J	5	5.6	4.52 J	0.98	46.8 J	1.83 J	13
General Chemistry											
Total solids	%	76.6	85.3	78.1	93.5	91.7	77.1	79.7	76.5	76.9	85.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 28	Stockpile 28	Stockpile 28	Stockpile 28G	Stockpile 28G	Stockpile 28G	Stockpile 28G	Stockpile 029	Stockpile 29
Sample Location:		020-15162	020-15162	020-15164	039-23090	039-23090	039-23092	039-23093	023-9289	020-15165
Area		P020	P020	P020	P039	P039	P039	P039	P023	P020
Sample Identification:		SP-020-101105-DG-15162	SP-020-101105-DG-15163	SP-020-101105-DG-15164	SP-039-072006-GD-23090	SP-039-072006-GD-23091	SP-039-072006-GD-23092	SP-039-072006-GD-23093	SP-023-021805-CH-9289	SP-020-101205-CG-15165
Sample Date:		10/11/2005	10/11/2005	10/11/2005	7/20/2006	7/20/2006	7/20/2006	7/20/2006	2/18/2005	10/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate			Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.41 U	0.8 U	0.21 U	0.042 U	0.041 U	0.043 U	0.21 U	0.08 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.41 U	0.8 U	0.21 U	0.042 U	0.041 U	0.043 U	0.21 U	0.08 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.41 U	0.8 U	0.21 U	0.042 U	0.041 U	0.043 U	0.21 U	0.08 U
Aroclor-1242 (PCB-1242)	mg/kg	6.1	3.8	14	0.21 U	0.042 U	0.041 U	0.043 U	0.21 U	0.68
Aroclor-1248 (PCB-1248)	mg/kg	0.41 U	0.41 U	0.8 U	2.3 J	0.48 J	0.21	0.32	1.1	0.08 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.41 U	0.8 U	0.21 U	0.042 U	0.041 U	0.043 U	0.21 U	0.08 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.41 U	0.8 U	0.21 J	0.036 J	0.02 J	0.032 J	0.13 J	0.08 U
Total PCBs	mg/kg	6.1	3.8	14	2.51 J	0.516 J	0.23 J	0.352 J	1.23 J	0.68
General Chemistry										
Total solids	%	81.3	80.2	82.4	80.3	78.1	79.8	76.4	77.1	82.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 29	Stockpile 29	Stockpile 29G	Stockpile 29G	Stockpile 29G	Stockpile 030	Stockpile 30	Stockpile 30	Stockpile 30
Sample Location:		020-15166	020-15167	039-23094	039-23095	039-23096	023-9291	020-15168	020-15169	020-15170
Area		P020	P020	P039	P039	P039	P023	P020	P020	P020
Sample Identification:		SP-020-101205-CG-15166	SP-020-101205-CG-15167	SP-039-072006-GD-23094	SP-039-072006-GD-23095	SP-039-072006-GD-23096	SP-023-021805-CH-9291	SP-020-101205-CG-15168	SP-020-101205-CG-15169	SP-020-101205-CG-15170
Sample Date:		10/12/2005	10/12/2005	7/20/2006	7/20/2006	7/20/2006	2/18/2005	10/12/2005	10/12/2005	10/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.21 U	0.85 U	0.042 U	0.041 U	0.43 U	0.041 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.21 U	0.85 U	0.042 U	0.041 U	0.43 U	0.041 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.21 U	0.85 U	0.042 U	0.041 U	0.43 U	0.041 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	1.6	2.3	0.85 U	0.042 U	0.041 U	2.3	0.041 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.2 U	0.21 U	10	1	1.1	0.43 U	0.2	0.065	0.26
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.21 U	0.85 U	0.042 U	0.041 U	0.43 U	0.041 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	0.21 U	0.6 J	0.094	0.12	0.43 U	0.024 J	0.04 U	0.021 J
Total PCBs	mg/kg	1.6	2.3	10.6 J	1.094	1.22	2.3	0.224 J	0.065	0.281 J
General Chemistry										
Total solids	%	81.4	79.2	78.0	78.6	79.6	77.2	81.2	82.4	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 30G	Stockpile 30G	Stockpile 30G	Stockpile 031	Stockpile 031	Stockpile 31	Stockpile 31	Stockpile 31	Stockpile 31
Sample Location:		039-23097	039-23098	039-23099	023-9336	023-9336	020-15171	020-15172	020-15172	020-15174
Area		P039	P039	P039	P023	P023	P020	P020	P020	P020
Sample Identification:		SP-039-072406-GM-23097	SP-039-072406-GM-23098	SP-039-072406-GM-23099	SP-023-022205-CH-9336	SP-023-022205-CH-9337	SP-020-101305-CG-15171	SP-020-101305-CG-15172	SP-020-101305-CG-15173	SP-020-101305-CG-15174
Sample Date:		7/24/2006	7/24/2006	7/24/2006	2/22/2005	2/22/2005	10/13/2005	10/13/2005	10/13/2005	10/13/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate			Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.042 U	0.043 U	0.84 U	2.1 U	0.04 U	0.041 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.042 U	0.043 U	0.84 U	2.1 U	0.04 U	0.041 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.042 U	0.043 U	0.84 U	2.1 U	0.04 U	0.041 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.042 U	0.043 U	0.84 U	2.1 U	0.04 U	0.041 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1	1.2	1.4	7.7	13	0.22	0.03 J	0.25 J	0.45 J
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.042 U	0.043 U	0.84 U	2.1 U	0.04 U	0.041 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.13	0.13	0.77 J	1.2 J	0.015 J	0.041 U	0.024 J	0.018 J
Total PCBs	mg/kg	2.31	1.33	1.53	8.47 J	14.2 J	0.235 J	0.03 J	0.274 J	0.468 J
General Chemistry										
Total solids	%	80.8	77.7	76.7	78.4	78.8	82.3	81.2	80.9	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 31G	Stockpile 31G	Stockpile 31G	Stockpile 31G	Stockpile 032	Stockpile 32	Stockpile 32	Stockpile 32	Stockpile 32G
Sample Location:		039-23100	039-23100	039-23102	039-23103	023-9339	020-15175	020-15176	020-15177	039-23104
Area		P039	P039	P039	P039	P023	P020	P020	P020	P039
Sample Identification:		SP-039-072406-GM-23100	SP-039-072406-GM-23101	SP-039-072406-GM-23102	SP-039-072406-GM-23103	SP-023-022205-CH-9339	SP-020-101505-KS-15175	SP-020-101505-KS-15176	SP-020-101505-KS-15177	SP-039-072406-GM-23104
Sample Date:		7/24/2006	7/24/2006	7/24/2006	7/24/2006	2/22/2005	10/15/2005	10/15/2005	10/15/2005	7/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.044 U	0.045 U	4.1 U	0.4 U	2.1 U	0.82 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.044 U	0.045 U	4.1 U	0.4 U	2.1 U	0.82 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.044 U	0.045 U	4.1 U	0.4 U	2.1 U	0.82 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.044 U	0.045 U	35	5.7 J	38 J	13 J	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	2.2	0.84	1.1	4.1 U	0.4 U	2.1 U	0.82 U	0.55
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.044 U	0.045 U	4.1 U	0.4 U	2.1 U	0.82 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.095 J	0.23 J	0.083	0.08	1.2 J	0.4 U	2.1 U	0.82 U	0.034 J
Total PCBs	mg/kg	1.195 J	2.43 J	0.923	1.18	36.2 J	5.7 J	38 J	13 J	0.584 J
General Chemistry										
Total solids	%	75.3	76.5	74.2	72.7	81.3	83.5	79.6	80.0	72.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 32G	Stockpile 32G	Stockpile 033	Stockpile 33	Stockpile 33	Stockpile 33	Stockpile 33G	Stockpile 33G	Stockpile 33G
Sample Location:		039-23105	039-23106	023-9338	020-15178	020-15179	020-15180	039-23107	039-23108	039-23109
Area		P039	P039	P023	P020	P020	P020	P039	P039	P039
Sample Identification:		SP-039-072406-GM-23105	SP-039-072406-GM-23106	SP-023-022205-CH-9338	SP-020-101705-KS-15178	SP-020-101705-KS-15179	SP-020-101705-KS-15180	SP-039-072506-AM-23107	SP-039-072506-AM-23108	SP-039-072506-AM-23109
Sample Date:		7/24/2006	7/24/2006	2/22/2005	10/17/2005	10/17/2005	10/17/2005	7/25/2006	7/25/2006	7/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.44 U	0.22 U	0.42 U	0.21 U	0.042 U	0.83 U	0.42 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.44 U	0.22 U	0.42 U	0.21 U	0.042 U	0.83 U	0.42 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.44 U	0.22 U	0.42 U	0.21 U	0.042 U	0.83 U	0.42 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.44 U	0.22 U	3.4	2.7	1.3	0.83 U	0.42 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	3.5	1.5	0.42 U	0.21 U	0.042 U	9.6	2.8	5.7
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.44 U	0.22 U	0.42 U	0.21 U	0.042 U	0.83 U	0.42 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.28 J	0.18 J	0.42 U	0.21 U	0.017 J	0.8 J	0.24 J	0.49
Total PCBs	mg/kg	0.13	3.78 J	1.68 J	3.4	2.7	1.317 J	10.4 J	3.04 J	6.19
General Chemistry										
Total solids	%	73.0	74.7	75.3	78.5	79.3	79.4	79.2	79.2	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 34	Stockpile 34	Stockpile 34	Stockpile 34	Stockpile 34G	Stockpile 34G	Stockpile 34G	Stockpile 34G	Stockpile 035	Stockpile 035
Sample Location:		020-15181	020-15182	020-15182	020-15184	039-23110	039-23110	039-23112	039-23113	023-9427	023-9428
Area		P020	P020	P020	P020	P039	P039	P039	P039	P023	P023
Sample Identification:		SP-020-101905-DG-15181	SP-020-101905-DG-15182	SP-020-101905-DG-15183	SP-020-101905-DG-15184	SP-039-072606-GD-23110	SP-039-072606-GD-23111	SP-039-072606-GD-23112	SP-039-072606-GD-23113	SP-023-030105-CH-9427	SP-023-030105-CH-9428
Sample Date:		10/19/2005	10/19/2005	10/19/2005	10/19/2005	7/26/2006	7/26/2006	7/26/2006	7/26/2006	3/1/2005	3/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate			Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	12	8.9	11	4.2	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	1.4	0.92	0.24	0.34	0.09	0.12
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	0.043 U	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.84 U	0.81 U	0.82 U	0.4 U	0.13	0.094	0.056	0.029 J	0.043 U	0.043 U
Total PCBs	mg/kg	12	8.9	11	4.2	1.53	1.014	0.296	0.369 J	0.09	0.12
General Chemistry											
Total solids	%	78.8	81.4	80.7	83.0	76.5	76.3	79.3	78.6	76.2	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 035	Stockpile 035	Stockpile 35	Stockpile 35	Stockpile 35	Stockpile 35G	Stockpile 35G	Stockpile 35G	Stockpile 36	Stockpile 36
Sample Location:		028-9423	028-9424	020-15185	020-15186	020-15187	039-23114	039-23115	039-23116	020-15188	020-15189
Area		P028	P028	P020	P020	P020	P039	P039	P039	P020	P020
Sample Identification:		SP-028-022605-CL-9423	SP-028-022605-CL-9424	SP-020-102405-CG-15185	SP-020-102405-CG-15186	SP-020-102405-CG-15187	SP-039-072606-GD-23114	SP-039-072606-GD-23115	SP-039-072606-GD-23116	SP-020-102705-DG-15188	SP-020-102705-DG-15189
Sample Date:		2/26/2005	2/26/2005	10/24/2005	10/24/2005	10/24/2005	7/26/2006	7/26/2006	7/26/2006	10/27/2005	10/27/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	0.88 U	4 U	2.1 U	0.39 U	0.041 U	0.042 U	0.043 U	0.04 U	0.8 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	0.88 U	4 U	2.1 U	0.39 U	0.041 U	0.042 U	0.043 U	0.04 U	0.8 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	0.88 U	4 U	2.1 U	0.39 U	0.041 U	0.042 U	0.043 U	0.04 U	0.8 U
Aroclor-1242 (PCB-1242)	mg/kg	14	10	43	27	3.2	0.041 U	0.042 U	0.043 U	1.2	7.6
Aroclor-1248 (PCB-1248)	mg/kg	0.9 U	0.88 U	4 U	2.1 U	0.39 U	0.63	0.32	0.54	0.04 U	0.8 U
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	0.88 U	4 U	2.1 U	0.39 U	0.041 U	0.042 U	0.043 U	0.04 U	0.8 U
Aroclor-1260 (PCB-1260)	mg/kg	1.2	0.82 J	4 U	2.1 U	0.39 U	0.096	0.051	0.06	0.029 J	0.8 U
Total PCBs	mg/kg	15.2	10.82 J	43	27	3.2	0.726	0.371	0.6	1.229 J	7.6
General Chemistry											
Total solids	%	73.7	75.3	82.6	80.4	84.9	80.0	77.9	76.8	82.1	82.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 36	Stockpile 36G	Stockpile 36G	Stockpile 36G	Stockpile 037	Stockpile 037	Stockpile 037	Stockpile 037	Stockpile 037	Stockpile 37
Sample Location:		020-15190	039-23117	039-23118	039-23119	023-9429	023-9429	023-9431	023-9432	023-9433	020-15191
Area		P020	P039	P039	P039	P023	P023	P023	P023	P023	P020
Sample Identification:		SP-020-102705-DG-15190	SP-039-072606-GD-23117	SP-039-072606-GD-23118	SP-039-072606-GD-23119	SP-023-030405-CH-9429	SP-023-030405-CH-9430	SP-023-030405-CH-9431	SP-023-030405-CH-9432	SP-023-030405-CH-9433	SP-020-102805-DG-15191
Sample Date:		10/27/2005	7/26/2006	7/26/2006	7/26/2006	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	10/28/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.042 U	0.042 U	0.042 U	0.42 U	0.42 U	0.86 U	0.42 U	0.42 U	0.081 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.042 U	0.042 U	0.042 U	0.42 U	0.42 U	0.86 U	0.42 U	0.42 U	0.081 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.042 U	0.042 U	0.042 U	0.42 U	0.42 U	0.86 U	0.42 U	0.42 U	0.081 U
Aroclor-1242 (PCB-1242)	mg/kg	4.3	0.042 U	0.042 U	0.042 U	3.2	6.2	8.7	5.1	5.3	1.5
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.18 J	0.64	1.2	0.42 U	0.42 U	0.86 U	0.42 U	0.42 U	0.081 U
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.042 U	0.042 U	0.042 U	0.42 U	0.42 U	0.86 U	0.42 U	0.42 U	0.081 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.023 J	0.058	0.12	0.13 J	0.3 J	0.35 J	0.2 J	0.44	0.052 J
Total PCBs	mg/kg	4.3	0.203 J	0.698	1.32	3.33 J	6.5 J	9.05 J	5.3 J	5.74	1.552 J
General Chemistry											
Total solids	%	85.6	77.8	78.1	77.9	78.1	78.3	77.1	78.5	78.3	81.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 37	Stockpile 37	Stockpile 37	Stockpile 37G	Stockpile 37G	Stockpile 37G	Stockpile 37G	Stockpile 038	Stockpile 038	Stockpile 038
Sample Location:		020-15192	020-15192	020-15194	039-23120	039-23120	039-23122	039-23123	025-9617	025-9618	025-9619
Area		P020	P020	P020	P039	P039	P039	P039	P025	P025	P025
Sample Identification:		SP-020-102805-DG-15192	SP-020-102805-DG-15193	SP-020-102805-DG-15194	SP-039-072606-GD-23120	SP-039-072606-GD-23121	SP-039-072606-GD-23122	SP-039-072606-GD-23123	SP-025-031505-CH-9617	SP-025-031505-CH-9618	SP-025-031505-CH-9619
Sample Date:		10/28/2005	10/28/2005	10/28/2005	7/26/2006	7/26/2006	7/26/2006	7/26/2006	3/15/2005	3/15/2005	3/15/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate			Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U	0.74 U	3.7 U	0.74 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U	0.74 U	3.7 U	0.74 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U	0.74 U	3.7 U	0.74 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U	0.74 U	3.7 U	0.74 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.14	0.62	0.85	1.1	1.2	0.41	7.4	22	8.2
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.044 U	0.043 U	0.042 U	0.042 U	0.043 U	0.74 U	3.7 U	0.74 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.033 J	0.085	0.12	0.14	0.047	0.58 J	2.1 J	1.1
Total PCBs	mg/kg	0.12	0.14	0.653 J	0.935	1.22	1.34	0.457	7.98 J	24.1 J	9.3
General Chemistry											
Total solids	%	80.2	77.8	75.0	76.9	78.8	78.4	76.4	89.4	88.7	88.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 038	Stockpile 038	Stockpile 038	Stockpile 38	Stockpile 38	Stockpile 38	Stockpile 38G	Stockpile 38G	Stockpile 38G	Stockpile 039
Sample Location:		025-9620	025-9621	025-9622	021-15195	021-15196	021-15197	039-23124	039-23125	039-23126	025-9646
Area		P025	P025	P025	P021	P021	P021	P039	P039	P039	P025
Sample Identification:		SP-025-031505-CH-9620	SP-025-031505-CH-9621	SP-025-031505-CH-9622	SP-021-102905-DG-15195	SP-021-102905-DG-15196	SP-021-102905-DG-15197	SP-039-072606-GD-23124	SP-039-072606-GD-23125	SP-039-072606-GD-23126	SP-025-031705-CH-9646
Sample Date:		3/15/2005	3/15/2005	3/15/2005	10/29/2005	10/29/2005	10/29/2005	7/26/2006	7/26/2006	7/26/2006	3/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	1.4 U	1.4 U	0.73 U	0.043 U	0.045 U	0.044 U	0.042 U	0.42 U	0.44 U	0.38 U
Aroclor-1221 (PCB-1221)	mg/kg	1.4 U	1.4 U	0.73 U	0.043 U	0.045 U	0.044 U	0.042 U	0.42 U	0.44 U	0.38 U
Aroclor-1232 (PCB-1232)	mg/kg	1.4 U	1.4 U	0.73 U	0.043 U	0.045 U	0.044 U	0.042 U	0.42 U	0.44 U	0.38 U
Aroclor-1242 (PCB-1242)	mg/kg	1.4 U	13	0.73 U	0.043 U	0.045 U	0.044 U	0.042 U	0.42 U	0.44 U	4.7
Aroclor-1248 (PCB-1248)	mg/kg	16	1.4 U	7.3	0.62	0.56	1.1	0.062	3.1	3.2	0.38 U
Aroclor-1254 (PCB-1254)	mg/kg	1.4 U	1.4 U	0.73 U	0.043 U	0.045 U	0.044 U	0.042 U	0.42 U	0.44 U	0.38 U
Aroclor-1260 (PCB-1260)	mg/kg	1.8	0.92 J	1	0.033 J	0.032 J	0.038 J	0.042 U	0.21 J	0.29 J	0.16 J
Total PCBs	mg/kg	17.8	13.92 J	8.3	0.653 J	0.592 J	1.138 J	0.062	3.31 J	3.49 J	4.86 J
General Chemistry											
Total solids	%	93.5	91.9	90.5	76.9	74.0	74.3	79.4	78.5	75.8	86.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 039	Stockpile 039	Stockpile 039	Stockpile 039	Stockpile 039	Stockpile 39	Stockpile 39	Stockpile 39	Stockpile 39G	Stockpile 39G
Sample Location:		025-9647	025-9648	025-9649	025-9650	025-9651	020-15198	020-15199	020-15200	039-23127	039-23128
Area		P025	P025	P025	P025	P025	P020	P020	P020	P039	P039
Sample Identification:		SP-025-031705-CH-9647	SP-025-031705-CH-9648	SP-025-031705-CH-9649	SP-025-031705-CH-9650	SP-025-031705-CH-9651	SP-020-103105-CG-15198	SP-020-103105-CG-15199	SP-020-103105-CG-15200	SP-039-080306-GD-23127	SP-039-080306-GD-23128
Sample Date:		3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	10/31/2005	10/31/2005	10/31/2005	8/3/2006	8/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	1.7 U	0.37 U	0.36 U	0.35 U	0.73 U	0.044 U	0.043 U	0.79 U	0.041 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	1.7 U	0.37 U	0.36 U	0.35 U	0.73 U	0.044 U	0.043 U	0.79 U	0.041 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	1.7 U	0.37 U	0.36 U	0.35 U	0.73 U	0.044 U	0.043 U	0.79 U	0.041 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	13	4.3	3.9	2.7	7.2	0.044 U	0.99	14	0.041 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7 U	0.37 U	0.36 U	0.35 U	0.73 U	0.62	0.043 U	0.79 U	0.28	4.6
Aroclor-1254 (PCB-1254)	mg/kg	1.7 U	0.37 U	0.36 U	0.35 U	0.73 U	0.044 U	0.043 U	0.79 U	0.041 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	1.7 U	0.2 J	0.15 J	0.18 J	0.3 J	0.1	0.028 J	0.79 U	0.025 J	0.24 J
Total PCBs	mg/kg	13	4.5 J	4.05 J	2.88 J	7.5 J	0.72	1.018 J	14	0.305 J	4.84 J
General Chemistry											
Total solids	%	97.4	89.9	92.5	94.4	90.0	74.9	76.0	83.4	80.5	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 39G	Stockpile 040	Stockpile 040	Stockpile 040	Stockpile 040	Stockpile 040	Stockpile 040	Stockpile 40	Stockpile 40	Stockpile 40
Sample Location:		039-23129	025-9676	025-9677	025-9678	025-9679	025-9680	025-9681	020-15201	020-15202	020-15203
Area		P039	P025	P025	P025	P025	P025	P025	P020	P020	P020
Sample Identification:		SP-039-080306-GD-23129	SP-025-031805-CH-9676	SP-025-031805-CH-9677	SP-025-031805-CH-9678	SP-025-031805-CH-9679	SP-025-031805-CH-9680	SP-025-031805-CH-9681	SP-020-110105-CG-15201	SP-020-110105-CG-15202	SP-020-110105-CG-15203
Sample Date:		8/3/2006	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	11/1/2005	11/1/2005	11/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.39 U	0.41 U	0.043 U	0.21 U	0.043 U	0.044 U	0.82 U	2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.39 U	0.41 U	0.043 U	0.21 U	0.043 U	0.044 U	0.82 U	2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.39 U	0.41 U	0.043 U	0.21 U	0.043 U	0.044 U	0.82 U	2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.39 U	0.41 U	0.043 U	0.21 U	0.043 U	0.16	9.5	33	2.2
Aroclor-1248 (PCB-1248)	mg/kg	4.4	2.1	1.5	0.35 J	1.2	0.65	0.044 U	0.82 U	2 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.39 U	0.41 U	0.043 U	0.21 U	0.043 U	0.044 U	0.82 U	2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.18 J	0.41 U	0.032 J	0.1 J	0.05	0.044 U	0.82 U	2 U	0.2 U
Total PCBs	mg/kg	4.76 J	2.28 J	1.5	0.382 J	1.3 J	0.7	0.16	9.5	33	2.2
General Chemistry											
Total solids	%	78.8	83.6	81.5	77.6	79.6	77.4	75.5	80.3	81.0	83.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 40G	Stockpile 40G	Stockpile 40G	Stockpile 40G	Stockpile 041	Stockpile 041	Stockpile 041	Stockpile 041	Stockpile 041	Stockpile 041
Sample Location:		039-23130	039-23130	039-23132	039-23133	025-9639	025-9640	025-9641	025-9642	025-9643	025-9644
Area		P039	P039	P039	P039	P025	P025	P025	P025	P025	P025
Sample Identification:		SP-039-080306-GD-23130	SP-039-080306-GD-23131	SP-039-080306-GD-23132	SP-039-080306-GD-23133	SP-025-031705-CH-9639	SP-025-031705-CH-9640	SP-025-031705-CH-9641	SP-025-031705-CH-9642	SP-025-031705-CH-9643	SP-025-031705-CH-9644
Sample Date:		8/3/2006	8/3/2006	8/3/2006	8/3/2006	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.04 U	0.17 U	0.18 U	0.17 U	0.17 U	0.36 U	0.07 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.04 U	0.17 U	0.18 U	0.17 U	0.17 U	0.36 U	0.07 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.04 U	0.17 U	0.18 U	0.17 U	0.17 U	0.36 U	0.07 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.04 U	1.4	1.5	1.5	1.3	2.2	0.94
Aroclor-1248 (PCB-1248)	mg/kg	0.13 J	1.2 J	0.053	0.11	0.17 U	0.18 U	0.17 U	0.17 U	0.36 U	0.07 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.041 U	0.04 U	0.17 U	0.18 U	0.17 U	0.17 U	0.36 U	0.07 U
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	0.14 J	0.041 U	0.04 U	0.094 J	0.12 J	0.074 J	0.078 J	0.14 J	0.064 J
Total PCBs	mg/kg	0.15 J	1.34 J	0.053	0.11	1.494 J	1.62 J	1.574 J	1.378 J	2.34 J	1.004 J
General Chemistry											
Total solids	%	79.1	81.1	80.9	81.8	98.1	90.9	95.9	94.7	91.0	94.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 041	Stockpile 41	Stockpile 41	Stockpile 41	Stockpile 41G	Stockpile 41G	Stockpile 41G	Stockpile 042	Stockpile 042	Stockpile 042
Sample Location:		025-9644	020-15204	020-15205	020-15206	039-23134	039-23135	039-23136	025-9702	025-9703	025-9704
Area		P025	P020	P020	P020	P039	P039	P039	P025	P025	P025
Sample Identification:		SP-025-031705-CH-9645	SP-020-110205-DG-15204	SP-020-110205-DG-15205	SP-020-110205-DG-15206	SP-039-080706-GM-23134	SP-039-080706-GM-23135	SP-039-080706-GM-23136	SP-025-032305-CH-9702	SP-025-032305-CH-9703	SP-025-032305-CH-9704
Sample Date:		3/17/2005	11/2/2005	11/2/2005	11/2/2005	8/7/2006	8/7/2006	8/7/2006	3/23/2005	3/23/2005	3/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	0.41 U	2 U	0.041 U	0.041 U	0.04 U	0.041 U	0.043 U	0.082 U	0.084 U
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	0.41 U	2 U	0.041 U	0.041 U	0.04 U	0.041 U	0.043 U	0.082 U	0.084 U
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	0.41 U	2 U	0.041 U	0.041 U	0.04 U	0.041 U	0.043 U	0.082 U	0.084 U
Aroclor-1242 (PCB-1242)	mg/kg	0.6	3.8	28	0.89	0.041 U	0.04 U	0.041 U	0.015 J	0.082 U	0.084 U
Aroclor-1248 (PCB-1248)	mg/kg	0.036 U	0.41 U	2 U	0.041 U	0.73	0.67	0.81	0.043 U	0.93	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	0.41 U	2 U	0.041 U	0.041 U	0.04 U	0.041 U	0.043 U	0.082 U	0.084 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038	0.41 U	2 U	0.036 J	0.095	0.092	0.12	0.043 U	0.1	0.093
Total PCBs	mg/kg	0.638	3.8	28	0.926 J	0.825	0.762	0.93	0.015 J	1.03	1.193
General Chemistry											
Total solids	%	90.9	81.3	80.7	81.5	80.5	82.0	80.0	77.5	80.1	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 042	Stockpile 042	Stockpile 042	Stockpile 42	Stockpile 42	Stockpile 42G	Stockpile 42G	Stockpile 42G	Stockpile 043	Stockpile 043
Sample Location:		025-9705	025-9706	025-9707	020-15207	020-15210	039-23137	039-23138	039-23139	023-9749	023-9750
Area		P025	P025	P025	P020	P020	P039	P039	P039	P023	P023
Sample Identification:		SP-025-032305-CH-9705	SP-025-032305-CH-9706	SP-025-032305-CH-9707	SP-020-110405-CH-15208	SP-020-110405-CH-15210	SP-039-080706-GM-23137	SP-039-080706-GM-23138	SP-039-080706-GM-23139	SP-023-032905-CH-9749	SP-023-032905-CH-9750
Sample Date:		3/23/2005	3/23/2005	3/23/2005	11/4/2005	11/4/2005	8/7/2006	8/7/2006	8/7/2006	3/29/2005	3/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.21 U	0.043 U	0.79 U	0.82 U	0.041 U	0.042 U	0.21 U	0.38 U	0.37 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.21 U	0.043 U	0.79 U	0.82 U	0.041 U	0.042 U	0.21 U	0.38 U	0.37 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.21 U	0.043 U	0.79 U	0.82 U	0.041 U	0.042 U	0.21 U	0.38 U	0.37 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.21 U	0.043 U	12	13	0.041 U	0.042 U	0.21 U	0.38 U	0.37 U
Aroclor-1248 (PCB-1248)	mg/kg	0.45	2	0.45	0.79 U	0.82 U	0.43	0.15	1.8	2.1	4.3
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.21 U	0.043 U	0.79 U	0.82 U	0.041 U	0.042 U	0.21 U	0.38 U	0.37 U
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	0.064 J	0.02 J	0.79 U	0.82 U	0.05	0.02 J	0.21	0.12 J	0.35 J
Total PCBs	mg/kg	0.474 J	2.064 J	0.47 J	12	13	0.48	0.17 J	2.01	2.22 J	4.65 J
General Chemistry											
Total solids	%	80.8	80.3	77.6	83.1	80.9	79.9	77.7	80.2	86.2	90.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 043	Stockpile 043	Stockpile 043	Stockpile 043	Stockpile 043	Stockpile 43	Stockpile 43	Stockpile 43	Stockpile 43G	Stockpile 43G
Sample Location:		023-9750	023-9752	023-9753	023-9754	023-9755	020-15211	020-15212	020-15213	039-23140	039-23140
Area		P023	P023	P023	P023	P023	P020	P020	P020	P039	P039
Sample Identification:		SP-023-032905-CH-9751	SP-023-032905-CH-9752	SP-023-032905-CH-9753	SP-023-032905-CH-9754	SP-023-032905-CH-9755	SP-020-110705-AH-15211	SP-020-110705-AH-15212	SP-020-110705-AH-15213	SP-039-080706-GM-23140	SP-039-080706-GM-23141
Sample Date:		3/29/2005	3/29/2005	3/29/2005	3/29/2005	3/29/2005	11/7/2005	11/7/2005	11/7/2005	8/7/2006	8/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.36 U	1.9 U	0.75 U	2 U	1.9 U	0.42 U	0.2 U	0.51 U	0.2 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.36 U	1.9 U	0.75 U	2 U	1.9 U	0.42 U	0.2 U	0.51 U	0.2 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.36 U	1.9 U	0.75 U	2 U	1.9 U	0.42 U	0.2 U	0.51 U	0.2 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.36 U	1.9 U	0.75 U	2 U	1.9 U	5.8	0.2 U	7.3	0.2 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	14	8.3	15	19	0.42 U	1.8	0.51 U	1.8	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.36 U	1.9 U	0.75 U	2 U	1.9 U	0.42 U	0.2 U	0.51 U	0.2 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36	1.1 J	1.2	1.1 J	1.1 J	0.42 U	0.2 U	0.51 U	0.2	0.16
Total PCBs	mg/kg	4.66	15.1 J	9.5	16.1 J	20.1 J	5.8	1.8	7.3	2	1.46
General Chemistry											
Total solids	%	90.7	84.7	87.9	82.1	85.7	77.9	81.1	64.4	81.7	81.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 43G	Stockpile 43G	Stockpile 044	Stockpile 044	Stockpile 044	Stockpile 044	Stockpile 044	Stockpile 044	Stockpile 044	Stockpile 44
Sample Location:		039-23142	039-23143	025-9790	025-9790	025-9792	025-9793	025-9794	025-9795	025-9796	020-15214
Area		P039	P039	P025	P025	P025	P025	P025	P025	P025	P020
Sample Identification:		SP-039-080706-GM-23142	SP-039-080706-GM-23143	SP-025-033105-CH-9790	SP-025-033105-CH-9791	SP-025-033105-CH-9792	SP-025-033105-CH-9793	SP-025-033105-CH-9794	SP-025-033105-CH-9795	SP-025-033105-CH-9796	SP-020-110805-JF-15214
Sample Date:		8/7/2006	8/7/2006	3/31/2005	3/31/2005	3/31/2005	3/31/2005	3/31/2005	3/31/2005	3/31/2005	11/8/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.04 U	0.39 U	0.37 U	0.38 U	0.37 U	0.36 U	0.18 U	3.8 U	0.076 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.04 U	0.39 U	0.37 U	0.38 U	0.37 U	0.36 U	0.18 U	3.8 U	0.076 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.04 U	0.39 U	0.37 U	0.38 U	0.37 U	0.36 U	0.18 U	3.8 U	0.076 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.04 U	0.39 U	0.37 U	0.38 U	0.37 U	0.36 U	0.18 U	3.8 U	1.6
Aroclor-1248 (PCB-1248)	mg/kg	0.52	0.41	2.6	1.4	1.2	2.6	4.6	0.92	17	0.076 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.04 U	0.39 U	0.37 U	0.38 U	0.37 U	0.36 U	0.18 U	3.8 U	0.076 U
Aroclor-1260 (PCB-1260)	mg/kg	0.057	0.056	0.33 J	0.26 J	0.15 J	0.33 J	0.19 J	0.074 J	3 J	0.027 J
Total PCBs	mg/kg	0.577	0.466	2.93 J	1.66 J	1.35 J	2.93 J	4.79 J	0.994 J	20 J	1.627 J
General Chemistry											
Total solids	%	80.4	81.6	83.8	89.4	85.7	88.4	91.6	92.5	87.6	86.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 44	Stockpile 44	Stockpile 44G	Stockpile 44G	Stockpile 44G	Stockpile 045	Stockpile 045	Stockpile 045	Stockpile 045	Stockpile 045
Sample Location:		020-15215	020-15216	039-23144	039-23145	039-23146	025-9872	025-9873	025-9873	025-9875	025-9876
Area		P020	P020	P039	P039	P039	P025	P025	P025	P025	P025
Sample Identification:		SP-020-110805-JF-15215	SP-020-110805-JF-15216	SP-039-080706-GM-23144	SP-039-080706-GM-23145	SP-039-080706-GM-23146	SP-025-041805-CH-9872	SP-025-041805-CH-9873	SP-025-041805-CH-9874	SP-025-041805-CH-9875	SP-025-041805-CH-9876
Sample Date:		11/8/2005	11/8/2005	8/7/2006	8/7/2006	8/7/2006	4/18/2005	4/18/2005	4/18/2005	4/18/2005	4/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	0.039 U	0.2 U	0.041 U	0.041 U	0.4 U	0.39 U	0.39 U	0.84 U	4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	0.039 U	0.2 U	0.041 U	0.041 U	0.4 U	0.39 U	0.39 U	0.84 U	4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	0.039 U	0.2 U	0.041 U	0.041 U	0.4 U	0.39 U	0.39 U	0.84 U	4 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1	0.039 U	0.2 U	0.041 U	0.041 U	0.4 U	0.39 U	0.39 U	0.84 U	4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19 U	1.1	1	0.7	0.57	2.6	2	6.8	11	36
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	0.039 U	0.2 U	0.041 U	0.041 U	0.4 U	0.39 U	0.39 U	0.84 U	4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 U	0.045	0.19 J	0.11	0.099	0.3 J	0.18 J	0.57	1	4.5
Total PCBs	mg/kg	2.1	1.145	1.19 J	0.81	0.669	2.9 J	2.18 J	7.37	12	40.5
General Chemistry											
Total solids	%	85.1	83.8	81.4	81.0	79.6	82.3	84.7	83.8	78.8	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 045	Stockpile 045	Stockpile 45G	Stockpile 45G	Stockpile 45G	Stockpile 46	Stockpile 46	Stockpile 46	Stockpile 46G	Stockpile 46G
Sample Location:		025-9877	025-9878	039-23147	039-23148	039-23149	020-15220	020-15221	020-15222	039-23150	039-23150
Area		P025	P025	P039	P039	P039	P020	P020	P020	P039	P039
Sample Identification:		SP-025-041805-CH-9877	SP-025-041805-CH-9878	SP-039-080806-GD-23147	SP-039-080806-GD-23148	SP-039-080806-GD-23149	SP-020-111005-AH-15220	SP-020-111005-AH-15221	SP-020-111005-AH-15222	SP-039-080806-GD-23150	SP-039-080806-GD-23151
Sample Date:		4/18/2005	4/18/2005	8/8/2006	8/8/2006	8/8/2006	11/10/2005	11/10/2005	11/10/2005	8/8/2006	8/8/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	8 U	0.042 U	0.04 U	0.04 U	0.037 U	0.037 U	0.04 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	8 U	0.042 U	0.04 U	0.04 U	0.037 U	0.037 U	0.04 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	8 U	0.042 U	0.04 U	0.04 U	0.037 U	0.037 U	0.04 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	8.5	8 U	0.042 U	0.04 U	0.04 U	0.47	0.49	0.8	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.85 U	60	0.84	0.44	0.88	0.037 U	0.037 U	0.04 U	0.83	0.81
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	8 U	0.042 U	0.04 U	0.04 U	0.037 U	0.037 U	0.04 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.62 J	5.6 J	0.14	0.066	0.13	0.037 U	0.037 U	0.025 J	0.1	0.095
Total PCBs	mg/kg	9.12 J	65.6 J	0.98	0.506	1.01	0.47	0.49	0.825 J	0.93	0.905
General Chemistry											
Total solids	%	77.7	82.5	78.8	81.8	81.6	89.7	89.0	82.7	79.2	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 46G	Stockpile 46G	Stockpile 047	Stockpile 047	Stockpile 047	Stockpile 047	Stockpile 047	Stockpile 047	Stockpile 047	Stockpile 47
Sample Location:		039-23152	039-23153	025-9916	025-9917	025-9918	025-9919	025-9919	025-9921	025-9922	020-15223
Area		P039	P039	P025	P025	P025	P025	P025	P025	P025	P020
Sample Identification:		SP-039-080806-GD-23152	SP-039-080806-GD-23153	SP-025-050305-CH-9916	SP-025-050305-CH-9917	SP-025-050305-CH-9918	SP-025-050305-CH-9919	SP-025-050305-CH-9920	SP-025-050305-CH-9921	SP-025-050305-CH-9922	SP-020-111405-DG-15223
Sample Date:		8/8/2006	8/8/2006	5/3/2005	5/3/2005	5/3/2005	5/3/2005	5/3/2005	5/3/2005	5/3/2005	11/14/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.044 U	0.41 U	0.2 U	0.41 U	0.4 U	0.082 U	0.084 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.044 U	0.41 U	0.2 U	0.41 U	0.4 U	0.082 U	0.084 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.044 U	0.41 U	0.2 U	0.41 U	0.4 U	0.082 U	0.084 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.044 U	2.6	0.2 U	0.41 U	0.4 U	0.082 U	0.084 U	0.24
Aroclor-1248 (PCB-1248)	mg/kg	1.4	0.25	0.26	0.41 U	1.3	3.2	2.5	0.99	1.4	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.044 U	0.41 U	0.2 U	0.41 U	0.4 U	0.082 U	0.084 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15 J	0.039 J	0.019 J	0.13 J	0.1 J	0.15 J	0.14 J	0.068 J	0.08 J	0.041 U
Total PCBs	mg/kg	1.55 J	0.289 J	0.279 J	2.73 J	1.4 J	3.35 J	2.64 J	1.058 J	1.48 J	0.24
General Chemistry											
Total solids	%	77.3	80.1	75.9	80.8	80.6	81.0	83.2	80.9	79.0	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 47	Stockpile 47	Stockpile 47	Stockpile 47G	Stockpile 47G	Stockpile 47G	Stockpile 048	Stockpile 048	Stockpile 048	Stockpile 48
Sample Location:		020-15223	020-15225	020-15226	039-23154	039-23155	039-23156	025-9948	025-9949	025-9950	020-15227
Area		P020	P020	P020	P039	P039	P039	P025	P025	P025	P020
Sample Identification:		SP-020-111405-DG-15224	SP-020-111405-DG-15225	SP-020-111405-DG-15226	SP-039-080806-GD-23154	SP-039-080806-GD-23155	SP-039-080806-GD-23156	SP-025-051705-CH-9948	SP-025-051705-CH-9949	SP-025-051705-CH-9950	SP-020-111605-JF-15227
Sample Date:		11/14/2005	11/14/2005	11/14/2005	8/8/2006	8/8/2006	8/8/2006	5/17/2005	5/17/2005	5/17/2005	11/16/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.04 U	0.2 U	0.041 U	0.041 U	0.83 U	0.82 U	4.3 U	4 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.04 U	0.2 U	0.041 U	0.041 U	0.83 U	0.82 U	4.3 U	4 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.04 U	0.2 U	0.041 U	0.041 U	0.83 U	0.82 U	4.3 U	4 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.33	0.27	1.8	0.041 U	0.041 U	0.83 U	6	47	35	1.2
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.04 U	0.2 U	0.032 J	0.17	13	0.82 U	4.3 U	4 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.04 U	0.2 U	0.041 U	0.041 U	0.83 U	0.82 U	4.3 U	4 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.04 U	0.2 U	0.041 U	0.037 J	1.5	0.82 U	4.3 U	4 U	0.017 J
Total PCBs	mg/kg	0.33	0.27	1.8	0.032 J	0.207 J	14.5	6	47	35	1.217 J
General Chemistry											
Total solids	%	77.2	83.3	82.1	80.0	80.1	79.3	80.4	77.1	83.4	82.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 48	Stockpile 48	Stockpile 48G	Stockpile 48G	Stockpile 48G	Stockpile 049	Stockpile 049	Stockpile 049	Stockpile 049	Stockpile 49
Sample Location:		020-15228	020-15229	039-23157	039-23158	039-23159	028-9944	028-9945	028-9945	028-9947	020-15230
Area		P020	P020	P039	P039	P039	P028	P028	P028	P028	P020
Sample Identification:		SP-020-111605-JF-15228	SP-020-111605-JF-15229	SP-039-080806-GD-23157	SP-039-080806-GD-23158	SP-039-080806-GD-23159	SP-028-051305-CH-9944	SP-028-051305-CH-9945	SP-028-051305-CH-9946	SP-028-051305-CH-9947	SP-020-112105-CG-15230
Sample Date:		11/16/2005	11/16/2005	8/8/2006	8/8/2006	8/8/2006	5/13/2005	5/13/2005	5/13/2005	5/13/2005	11/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.081 U	0.2 U	0.043 U	0.041 U	0.041 U	0.84 U	0.86 U	0.83 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.081 U	0.2 U	0.043 U	0.041 U	0.041 U	0.84 U	0.86 U	0.83 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.081 U	0.2 U	0.043 U	0.041 U	0.041 U	0.84 U	0.86 U	0.83 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	1.6	2.4	0.043 U	0.041 U	0.041 U	11	11	10	0.2 U	1.8
Aroclor-1248 (PCB-1248)	mg/kg	0.081 U	0.2 U	1.1	0.21	0.19	0.84 U	0.86 U	0.83 U	1.5	0.21 U
Aroclor-1254 (PCB-1254)	mg/kg	0.081 U	0.2 U	0.043 U	0.041 U	0.041 U	0.84 U	0.86 U	0.83 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	0.2 U	0.081	0.015 J	0.024 J	0.39 J	0.34 J	0.35 J	0.1 J	0.07 J
Total PCBs	mg/kg	1.629 J	2.4	1.181	0.225 J	0.214 J	11.39 J	11.34 J	10.35 J	1.6 J	1.87 J
General Chemistry											
Total solids	%	81.7	82.9	77.2	80.1	80.4	78.2	76.5	79.7	83.5	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 49	Stockpile 49	Stockpile 49G	Stockpile 49G	Stockpile 49G	Stockpile 49G	Stockpile 50	Stockpile 50	Stockpile 50
Sample Location:		020-15231	020-15232	039-23160	039-23160	039-23162	039-23163	020-15233	020-15234	020-15235
Area		P020	P020	P039	P039	P039	P039	P020	P020	P020
Sample Identification:		SP-020-112105-CG-15231	SP-020-112105-CG-15232	SP-039-080806-GD-23160	SP-039-080806-GD-23161	SP-039-080806-GD-23162	SP-039-080806-GD-23163	SP-020-112105-AH-15233	SP-020-112105-AH-15234	SP-020-112105-AH-15235
Sample Date:		11/21/2005	11/21/2005	8/8/2006	8/8/2006	8/8/2006	8/8/2006	11/21/2005	11/21/2005	11/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	1.4	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U	0.45	0.73	1.3
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	1.9	1	0.74	0.18	0.15	0.04 U	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	0.1 J	0.087	0.056	0.022 J	0.013 J	0.04 U	0.041 U	0.019 J
Total PCBs	mg/kg	1.438 J	2 J	1.087	0.796	0.202 J	0.163 J	0.45	0.73	1.319 J
General Chemistry										
Total solids	%	80.2	81.8	79.9	81.3	80.8	80.3	82.8	80.4	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 50G	Stockpile 50G	Stockpile 50G	Stockpile 50G	Stockpile 51	Stockpile 51	Stockpile 51	Stockpile 51	Stockpile 51
Sample Location:		039-23164	039-23165	039-23166	039-23167	020-15236	020-15237	020-15238	028-17000	028-17000
Area		P039	P039	P039	P039	P020	P020	P020	P028	P028
Sample Identification:		SP-039-080906-GM-23164	SP-039-080906-GM-23165	SP-039-080906-GM-23166	SP-039-080906-GM-23167	SP-020-112205-KS-15236	SP-020-112205-KS-15237	SP-020-112205-KS-15238	SP-028-062005-PG-17000	SP-028-062005-PG-17001
Sample Date:		8/9/2006	8/9/2006	8/9/2006	8/9/2006	11/22/2005	11/22/2005	11/22/2005	6/20/2005	6/20/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.041 U	0.042 U	0.04 U	0.21 U	0.045 U	0.2 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.041 U	0.042 U	0.04 U	0.21 U	0.045 U	0.2 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.041 U	0.042 U	0.04 U	0.21 U	0.045 U	0.2 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.041 U	0.042 U	1.5	2	1.3	0.2 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.37	0.1	0.13	0.097	0.04 U	0.21 U	0.045 U	1.2	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.041 U	0.042 U	0.04 U	0.21 U	0.045 U	0.2 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.07	0.019 J	0.043	0.022 J	0.035 J	0.21 U	0.027 J	0.16 J	0.25 J
Total PCBs	mg/kg	0.44	0.119 J	0.173	0.119 J	1.535 J	2	1.327 J	1.36 J	2.15 J
General Chemistry										
Total solids	%	78.7	79.2	81.2	79.3	81.5	78.0	72.9	80.7	80.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 51	Stockpile 51	Stockpile 51	Stockpile 51	Stockpile 51G	Stockpile 51G	Stockpile 52	Stockpile 52	Stockpile 52
Sample Location:		028-17002	028-17002	028-17004	028-17004	039-23168	039-23169	020-13239	020-13239	020-13241
Area		P028	P028	P028	P028	P039	P039	P020	P020	P020
Sample Identification:		SP-028-062005-PG-17002	SP-028-062005-PG-17003	SP-028-062005-PG-17004	SP-028-062005-PG-17005	SP-039-080906-GM-23168	SP-039-080906-GM-23169	SP-020-112905-CC-13239	SP-020-112905-CC-13240	SP-020-112905-CC-13241
Sample Date:		6/20/2005	6/20/2005	6/20/2005	6/20/2005	8/9/2006	8/9/2006	11/29/2005	11/29/2005	11/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.042 U	0.082 U	0.048 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.042 U	0.082 U	0.048 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.042 U	0.082 U	0.048 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.042 U	0.082 U	0.048 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.23	0.23	0.44	0.49	0.078	0.097	1.5	0.81	0.21
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U	0.042 U	0.082 U	0.048 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043	0.072	0.059	0.058	0.024 J	0.028 J	0.12	0.032 J	0.019 J
Total PCBs	mg/kg	0.273	0.302	0.499	0.548	0.102 J	0.125 J	1.62	0.842 J	0.229 J
General Chemistry										
Total solids	%	79.9	79.2	80.2	80.8	80.2	78.4	80.1	68.9	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52	Stockpile 52G
Sample Location:		020-13242	028-17006	028-17006	028-17008	028-17008	028-17010	028-17010	028-17010	039-23170
Area		P020	P028	P028	P028	P028	P028	P028	P028	P039
Sample Identification:		SP-020-112905-CC-13242	SP-028-062105-PG-17006	SP-028-062105-PG-17007	SP-028-062105-PG-17008	SP-028-062105-PG-17009	SP-028-062105-PG-17010	SP-028-062105-PG-17011	SP-028-062105-PG-17012	SP-039-080906-GM-23170
Sample Date:		11/29/2005	6/21/2005	6/21/2005	6/21/2005	6/21/2005	6/21/2005	6/21/2005	6/21/2005	8/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.2 U	0.2 U	0.081 U	0.08 U	0.2 U	0.4 U	0.079 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.2 U	0.2 U	0.081 U	0.08 U	0.2 U	0.4 U	0.079 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.2 U	0.2 U	0.081 U	0.08 U	0.2 U	0.4 U	0.079 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.2 U	0.2 U	0.081 U	0.08 U	0.2 U	0.4 U	0.079 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	1.7	1.4	0.87	1	1.4	2.7	1.1	0.085 J
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.2 U	0.2 U	0.081 U	0.08 U	0.2 U	0.4 U	0.079 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	0.28	0.26	0.14	0.19	0.19 J	0.25 J	0.15	0.016 J
Total PCBs	mg/kg	3.01 J	1.98	1.66	1.01	1.19	1.59 J	2.95 J	1.25	0.101 J
General Chemistry										
Total solids	%	75.0	83.1	82.1	81.5	82.4	82.3	81.9	83.2	80.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 52G	Stockpile 52G	Stockpile 52G	Stockpile 53	Stockpile 53	Stockpile 53	Stockpile 53	Stockpile 53	Stockpile 53
Sample Location:		039-23170	039-23172	039-23173	020-13243	020-13244	020-13245	028-17013	028-17013	028-17015
Area		P039	P039	P039	P020	P020	P020	P028	P028	P028
Sample Identification:		SP-039-080906-GM-23171	SP-039-080906-GM-23172	SP-039-080906-GM-23173	SP-020-120705-LA-13243	SP-020-120705-LA-13244	SP-020-120705-LA-13245	SP-028-062105-PG-17013	SP-028-062105-PG-17014	SP-028-062105-PG-17015
Sample Date:		8/9/2006	8/9/2006	8/9/2006	12/7/2005	12/7/2005	12/7/2005	6/21/2005	6/21/2005	6/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.041 U	0.43 U	0.39 U	0.041 U	0.04 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.041 U	0.43 U	0.39 U	0.041 U	0.04 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.041 U	0.43 U	0.39 U	0.041 U	0.04 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.041 U	5.2	6.2	0.041 U	0.04 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24 J	0.1	0.17	0.43 U	0.39 U	1	0.26	0.38	0.3
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.041 U	0.43 U	0.39 U	0.041 U	0.04 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	0.014 J	0.063	0.17 J	0.21 J	0.098	0.023 J	0.032 J	0.041
Total PCBs	mg/kg	0.279 J	0.114 J	0.233	5.37 J	6.41 J	1.098	0.283 J	0.412 J	0.341
General Chemistry										
Total solids	%	79.3	79.3	81.0	76.9	84.4	81.4	83.3	83.4	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 53	Stockpile 53G	Stockpile 53G	Stockpile 53G	Stockpile 54	Stockpile 54	Stockpile 54	Stockpile 54	Stockpile 54
Sample Location:		028-17016	039-23174	039-23175	039-23176	020-13246	020-13247	020-13248	028-17017	028-17018
Area		P028	P039	P039	P039	P020	P020	P020	P028	P028
Sample Identification:		SP-028-062105-PG-17016	SP-039-080906-GM-23174	SP-039-080906-GM-23175	SP-039-080906-GM-23176	SP-020-120705-LA-13246	SP-020-120705-LA-13247	SP-020-120705-LA-13248	SP-028-062105-PG-17017	SP-028-062105-PG-17018
Sample Date:		6/21/2005	8/9/2006	8/9/2006	8/9/2006	12/7/2005	12/7/2005	12/7/2005	6/21/2005	6/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.041 U	0.042 U	0.43 U	0.04 U	0.43 U	0.079 U	0.078 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.041 U	0.042 U	0.43 U	0.04 U	0.43 U	0.079 U	0.078 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.041 U	0.042 U	0.43 U	0.04 U	0.43 U	0.079 U	0.078 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.041 U	0.042 U	0.43 U	0.04 U	0.43 U	0.079 U	0.078 U
Aroclor-1248 (PCB-1248)	mg/kg	0.1	0.044	0.1	0.068	3	0.33	3.3	1	0.75
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.041 U	0.042 U	0.43 U	0.04 U	0.43 U	0.079 U	0.078 U
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	0.041 U	0.028 J	0.014 J	0.38 J	0.042	0.21 J	0.12	0.066 J
Total PCBs	mg/kg	0.112 J	0.044	0.128 J	0.082 J	3.38 J	0.372	3.51 J	1.12	0.816 J
General Chemistry										
Total solids	%	82.8	80.4	79.7	78.9	77.3	83.3	77.6	84.0	84.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 54	Stockpile 54	Stockpile 54	Stockpile 54	Stockpile 54G	Stockpile 54G	Stockpile 54G	Stockpile 55G	Stockpile 55G
Sample Location:		028-17018	028-17020	028-17020	028-17020	039-23177	039-23178	039-23179	039-23180	039-23180
Area		P028	P028	P028	P028	P039	P039	P039	P039	P039
Sample Identification:		SP-028-062105-PG-17019	SP-028-062105-PG-17020	SP-028-062105-PG-17021	SP-028-062105-PG-17022	SP-039-081006-AM-23177	SP-039-081006-AM-23178	SP-039-081006-AM-23179	SP-039-081006-AM-23180	SP-039-081006-AM-23181
Sample Date:		6/21/2005	6/21/2005	6/21/2005	6/21/2005	8/10/2006	8/10/2006	8/10/2006	8/10/2006	8/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	0.038 U	0.038 U	0.038 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	0.038 U	0.038 U	0.038 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	0.038 U	0.038 U	0.038 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.079 U	0.038 U	0.038 U	0.038 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.87	0.56 J	0.55	0.63	0.092	0.079	0.049	0.085	0.14
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	0.038 U	0.038 U	0.038 U	0.041 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.075 J	0.048	0.039	0.04	0.018 J	0.02 J	0.023 J	0.023 J	0.023 J
Total PCBs	mg/kg	0.945 J	0.608 J	0.589	0.67	0.11 J	0.099 J	0.072 J	0.108 J	0.163 J
General Chemistry										
Total solids	%	83.5	86.4	87.0	85.8	80.5	78.3	81.3	81.2	81.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 55G	Stockpile 55G	Stockpile 56	Stockpile 56	Stockpile 56	Stockpile 56	Stockpile 56	Stockpile 56	Stockpile 56
Sample Location:		039-23182	039-23183	020-13253	020-13254	020-13255	076-17029	076-17029	076-17031	076-17031
Area		P039	P039	P020	P020	P020	P076	P076	P076	P076
Sample Identification:		SP-039-081006-AM-23182	SP-039-081006-AM-23183	SP-020-120905-CC-13253	SP-020-120905-CC-13254	SP-020-120905-CC-13255	SP-076-062305-PG-17029	SP-076-062305-PG-17030	SP-076-062305-PG-17031	SP-076-062305-PG-17032
Sample Date:		8/10/2006	8/10/2006	12/9/2005	12/9/2005	12/9/2005	6/23/2005	6/23/2005	6/23/2005	6/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.04 U	4 U	4.1 U	41 U	0.04 U	0.04 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.04 U	4 U	4.1 U	41 U	0.04 U	0.04 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.04 U	4 U	4.1 U	41 U	0.04 U	0.04 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.04 U	110	70	41 U	0.04 U	0.04 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.38	4 U	4.1 U	330	0.33	0.14	0.17	0.17
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.04 U	4 U	4.1 U	41 U	0.04 U	0.04 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044	0.052	1.5 J	4.1 U	41 U	0.038 J	0.023 J	0.058	0.047
Total PCBs	mg/kg	0.394	0.432	111.5 J	70	330	0.368 J	0.163 J	0.228	0.217
General Chemistry										
Total solids	%	80.5	82.1	82.3	79.8	81.3	82.0	81.9	79.5	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 56	Stockpile 56	Stockpile 56	Stockpile 56G	Stockpile 56G	Stockpile 56G	Stockpile 57	Stockpile 57	Stockpile 57
Sample Location:		076-17031	076-17034	076-17034	039-23184	039-23185	039-23186	020-13256	020-13257	020-13258
Area		P076	P076	P076	P039	P039	P039	P020	P020	P020
Sample Identification:		SP-076-062305-PG-17033	SP-076-062305-PG-17034	SP-076-062305-PG-17035	SP-039-081406-GM-23184	SP-039-081406-GM-23185	SP-039-081406-GM-23186	SP-020-120905-CC-13256	SP-020-120905-CC-13257	SP-020-120905-CC-13258
Sample Date:		6/23/2005	6/23/2005	6/23/2005	8/14/2006	8/14/2006	8/14/2006	12/9/2005	12/9/2005	12/9/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	R	0.042 U	0.041 U	0.041 U	0.041 U	4 U	41 U	7.7 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	R	0.042 U	0.041 U	0.041 U	0.041 U	4 U	41 U	7.7 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	R	0.042 U	0.041 U	0.041 U	0.041 U	4 U	41 U	7.7 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	R	0.042 U	0.041 U	0.041 U	0.041 U	110	660	200
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.11 J	0.14	0.56	0.071	0.44	4 U	41 U	7.7 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	R	0.042 U	0.041 U	0.041 U	0.041 U	4 U	41 U	7.7 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	0.031 J	0.028 J	0.048	0.041 U	0.038 J	1.3 J	41 U	2.3 J
Total PCBs	mg/kg	0.208 J	0.141 J	0.168 J	0.608	0.071	0.478 J	111.3 J	660	202.3 J
General Chemistry										
Total solids	%	79.8	78.9	79.0	80.3	79.8	80.0	82.1	81.0	86.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 57	Stockpile 57	Stockpile 57	Stockpile 57	Stockpile 57	Stockpile 57	Stockpile 57G	Stockpile 57G	Stockpile 57G
Sample Location:		076-17036	076-17036	076-17038	076-17038	076-17040	076-17040	039-23187	039-23188	039-23189
Area		P076	P076	P076	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-076-062305-PG-17036	SP-076-062305-PG-17037	SP-076-062305-PG-17038	SP-076-062305-PG-17039	SP-076-062305-PG-17040	SP-076-062305-PG-17041	SP-039-081406-GM-23187	SP-039-081406-GM-23188	SP-039-081406-GM-23189
Sample Date:		6/23/2005	6/23/2005	6/23/2005	6/23/2005	6/23/2005	6/23/2005	8/14/2006	8/14/2006	8/14/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.22	0.47	0.27	0.51 J	0.45	1.2	0.078	0.25
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	0.038 J	0.069	0.044	0.079	0.055	0.1	0.041 U	0.027 J
Total PCBs	mg/kg	0.215 J	0.258 J	0.539	0.314	0.589 J	0.505	1.3	0.078	0.277 J
General Chemistry										
Total solids	%	79.3	80.0	79.4	78.9	78.9	80.4	80.2	80.9	80.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 58	Stockpile 58	Stockpile 58	Stockpile 58	Stockpile 58	Stockpile 58	Stockpile 58	Stockpile 58G	Stockpile 58G
Sample Location:		020-15239	020-15239	020-15241	020-15242	076-17042	076-17043	076-17044	039-23190	039-23190
Area		P020	P020	P020	P020	P076	P076	P076	P039	P039
Sample Identification:		SP-020-121305-CC-15239	SP-020-121305-CC-15240	SP-020-121305-CC-15241	SP-020-121305-CC-15242	SP-076-062305-PG-17042	SP-076-062305-PG-17043	SP-076-062305-PG-17044	SP-039-081506-GM-23190	SP-039-081506-GM-23191
Sample Date:		12/13/2005	12/13/2005	12/13/2005	12/13/2005	6/23/2005	6/23/2005	6/23/2005	8/15/2006	8/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	4.1 U	4.1 U	20 U	0.042 U	0.042 U	0.043 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	4.1 U	4.1 U	20 U	0.042 U	0.042 U	0.043 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	4.1 U	4.1 U	20 U	0.042 U	0.042 U	0.043 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	18	30	35	260	0.042 U	0.042 U	0.043 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1 U	4.1 U	4.1 U	20 U	0.072	0.054	0.011 J	1.3	0.52
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	4.1 U	4.1 U	20 U	0.042 U	0.042 U	0.043 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	1.5 J	1.4 J	4.1 U	20 U	0.012 J	0.042 U	0.043 U	0.12	0.058
Total PCBs	mg/kg	19.5 J	31.4 J	35	260	0.084 J	0.054	0.011 J	1.42	0.578
General Chemistry										
Total solids	%	78.4	80.3	80.5	83.1	79.4	79.2	76.6	80.6	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 58G	Stockpile 58G	Stockpile 59	Stockpile 59	Stockpile 59	Stockpile 59	Stockpile 59	Stockpile 59	Stockpile 59G
Sample Location:		039-23192	039-23193	020-15243	020-15244	020-15245	076-17045	076-17046	076-17047	039-23194
Area		P039	P039	P020	P020	P020	P076	P076	P076	P039
Sample Identification:		SP-039-081506-GM-23192	SP-039-081506-GM-23193	SP-020-121405-LA-15243	SP-020-121405-LA-15244	SP-020-121405-LA-15245	SP-076-062405-PG-17045	SP-076-062405-PG-17046	SP-076-062405-PG-17047	SP-039-081506-GM-23194
Sample Date:		8/15/2006	8/15/2006	12/14/2005	12/14/2005	12/14/2005	6/24/2005	6/24/2005	6/24/2005	8/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.2 U	0.78 U	0.78 U	2.1 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.2 U	0.78 U	0.78 U	2.1 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.2 U	0.78 U	0.78 U	2.1 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.2 U	9.3	14	25	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	2.1	0.78 U	0.78 U	2.1 U	0.13	0.37	0.12	0.73
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.2 U	0.78 U	0.78 U	2.1 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17	0.24	0.78 U	0.26 J	2.1 U	0.023 J	0.091	0.024 J	0.081
Total PCBs	mg/kg	1.67	2.34	9.3	14.26 J	25	0.153 J	0.461	0.144 J	0.811
General Chemistry										
Total solids	%	81.0	81.9	85.0	85.0	80.4	81.1	78.9	80.6	79.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 59G	Stockpile 59G	Stockpile 60	Stockpile 60	Stockpile 60	Stockpile 60	Stockpile 60	Stockpile 60	Stockpile 60	Stockpile 60G
Sample Location:		039-23195	039-23196	020-15246	020-15247	020-15248	076-17048	076-17049	076-17050	076-17050	039-23197
Area		P039	P039	P020	P020	P020	P076	P076	P076	P076	P039
Sample Identification:		SP-039-081506-GM-23195	SP-039-081506-GM-23196	SP-020-010306-JF-15246	SP-020-010306-JF-15247	SP-020-010306-JF-15248	SP-076-062405-PG-17048	SP-076-062405-PG-17049	SP-076-062405-PG-17050	SP-076-062405-PG-17051	SP-039-081506-GM-23197
Sample Date:		8/15/2006	8/15/2006	1/3/2006	1/3/2006	1/3/2006	6/24/2005	6/24/2005	6/24/2005	6/24/2005	8/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.8 U	0.22 U	2.2 U	2 U	0.4 U	0.81 U	0.81 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.8 U	0.22 U	2.2 U	2 U	0.4 U	0.81 U	0.81 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.8 U	0.22 U	2.2 U	2 U	0.4 U	0.81 U	0.81 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	9.7	2.5	2.2 U	2 U	0.4 U	0.81 U	0.81 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.54	0.15	0.8 U	0.22 U	16	19	2.3	9.4	9	1.4 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.8 U	0.22 U	2.2 U	2 U	0.4 U	0.81 U	0.81 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043	0.014 J	0.8 U	0.18 J	1.9 J	2.3	0.27 J	1.7	1.2	0.13 J
Total PCBs	mg/kg	0.583	0.164 J	9.7	2.68 J	17.9 J	21.3	2.57 J	11.1	10.2	1.53 J
General Chemistry											
Total solids	%	77.8	79.8	82.1	73.4	74.4	82.3	81.8	81.5	81.7	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 60G	Stockpile 60G	Stockpile 61	Stockpile 61	Stockpile 61	Stockpile 61	Stockpile 61G	Stockpile 61G	Stockpile 61G
Sample Location:		039-23198	039-23199	020-15250	076-17052	076-17053	076-17054	039-23200	039-23200	039-23202
Area		P039	P039	P020	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-039-081506-GM-23198	SP-039-081506-GM-23199	SP-020-010306-JF-15250	SP-076-062405-PG-17052	SP-076-062405-PG-17053	SP-076-062405-PG-17054	SP-039-081506-GM-23200	SP-039-081506-GM-23201	SP-039-081506-GM-23202
Sample Date:		8/15/2006	8/15/2006	1/3/2006	6/24/2005	6/24/2005	6/24/2005	8/15/2006	8/15/2006	8/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.21 U	0.82 U	2 U	0.8 U	3.9 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.21 U	0.82 U	2 U	0.8 U	3.9 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.21 U	0.82 U	2 U	0.8 U	3.9 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.21 U	13	2 U	0.8 U	3.9 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.77	1.9	0.82 U	20	5.5	28	1.2	1.2	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.21 U	0.82 U	2 U	0.8 U	3.9 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.083	0.12 J	0.82 U	2.1	0.58 J	2.7 J	0.1	0.12	0.18
Total PCBs	mg/kg	0.853	2.02 J	13	22.1	6.08 J	30.7 J	1.3	1.32	1.78
General Chemistry										
Total solids	%	80.4	79.7	80.9	81.9	82.9	84.0	80.2	80.0	80.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 61G	Stockpile 62	Stockpile 62	Stockpile 62	Stockpile 62	Stockpile 62	Stockpile 62	Stockpile 62	Stockpile 62G
Sample Location:		039-23203	020-15252	020-15253	020-15254	020-15254	076-17055	076-17056	076-17057	039-23204
Area		P039	P020	P020	P020	P020	P076	P076	P076	P039
Sample Identification:		SP-039-081506-GM-23203	SP-020-010506-JV-15252	SP-020-010506-JV-15253	SP-020-010506-JV-15254	SP-020-010506-JV-15255	SP-076-062405-PG-17055	SP-076-062405-PG-17056	SP-076-062405-PG-17057	SP-039-081606-AM-23204
Sample Date:		8/15/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006	6/24/2005	6/24/2005	6/24/2005	8/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.41 U	0.4 U	0.43 U	0.43 U	4.1 U	1.6 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.41 U	0.4 U	0.43 U	0.43 U	4.1 U	1.6 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.41 U	0.4 U	0.43 U	0.43 U	4.1 U	1.6 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	6.5	5.8	7.1	9.9	4.1 U	1.6 U	0.41 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1	0.41 U	0.4 U	0.43 U	0.43 U	34	14	5.1	0.33
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.41 U	0.4 U	0.43 U	0.43 U	4.1 U	1.6 U	0.41 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.41 U	0.4 U	0.43 U	0.43 U	2.9 J	1.3 J	0.42	0.054
Total PCBs	mg/kg	1.11	6.5	5.8	7.1	9.9	36.9 J	15.3 J	5.52	0.384
General Chemistry										
Total solids	%	80.5	79.9	83.0	77.0	76.8	80.9	82.1	80.4	80.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 62G	Stockpile 62G	Stockpile 63	Stockpile 63	Stockpile 63	Stockpile 63	Stockpile 63	Stockpile 63	Stockpile 63G
Sample Location:		039-23205	039-23206	022-15256	022-15257	022-15258	076-17058	076-17059	076-17060	039-23207
Area		P039	P039	P022	P022	P022	P076	P076	P076	P039
Sample Identification:		SP-039-081606-AM-23205	SP-039-081606-AM-23206	SP-022-010906-LA-15256	SP-022-010906-LA-15257	SP-022-010906-LA-15258	SP-076-062405-PG-17058	SP-076-062405-PG-17059	SP-076-062405-PG-17060	SP-039-081606-AM-23207
Sample Date:		8/16/2006	8/16/2006	1/9/2006	1/9/2006	1/9/2006	6/24/2005	6/24/2005	6/24/2005	8/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.41 U	0.2 U	0.04 U	1.6 U	0.8 U	0.084 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.41 U	0.2 U	0.04 U	1.6 U	0.8 U	0.084 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.41 U	0.2 U	0.04 U	1.6 U	0.8 U	0.084 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	2.9	0.2 U	0.04 U	1.6 U	0.8 U	0.084 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.45	0.41 U	1.8	1.2	19	8.2	0.79	0.45
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.41 U	0.2 U	0.04 U	1.6 U	0.8 U	0.084 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.054	0.41 U	0.16 J	0.11	3.9	1.2	0.093	0.05
Total PCBs	mg/kg	0.13	0.504	2.9	1.96 J	1.31	22.9	9.4	0.883	0.5
General Chemistry										
Total solids	%	80.7	79.9	79.8	82.3	82.5	81.8	82.0	78.9	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 63G	Stockpile 63G	Stockpile 64	Stockpile 64	Stockpile 64	Stockpile 64	Stockpile 64	Stockpile 64	Stockpile 64G
Sample Location:		039-23208	039-23209	022-15259	022-15260	022-15261	030-17061	030-17062	030-17063	039-23210
Area		P039	P039	P022	P022	P022	P030	P030	P030	P039
Sample Identification:		SP-039-081606-AM-23208	SP-039-081606-AM-23209	SP-022-010906-LA-15259	SP-022-010906-LA-15260	SP-022-010906-LA-15261	SP-030-062505-PG-17061	SP-030-062505-PG-17062	SP-030-062505-PG-17063	SP-039-081606-AM-23210
Sample Date:		8/16/2006	8/16/2006	1/9/2006	1/9/2006	1/9/2006	6/25/2005	6/25/2005	6/25/2005	8/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	2 U	2 U	0.79 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	2 U	2 U	0.79 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	2 U	2 U	0.79 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	1.1	0.98	0.04 U	2 U	2 U	0.79 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.64	0.041 U	0.041 U	0.97	12	12	8.4	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	2 U	2 U	0.79 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.05	0.092	0.067	0.056	0.087	1.3 J	1.1 J	0.78 J	0.13
Total PCBs	mg/kg	0.51	0.732	1.167	1.036	1.057	13.3 J	13.1 J	9.18 J	1.43
General Chemistry										
Total solids	%	81.0	81.1	81.2	80.8	81.7	82.0	82.7	83.1	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 64G	Stockpile 64G	Stockpile 64G	Stockpile 65	Stockpile 65	Stockpile 65	Stockpile 65	Stockpile 65	Stockpile 65
Sample Location:		039-23210	039-23212	039-23213	022-15262	022-15262	022-15264	022-15265	076-17064	076-17064
Area		P039	P039	P039	P022	P022	P022	P022	P076	P076
Sample Identification:		SP-039-081606-AM-23211	SP-039-081606-AM-23212	SP-039-081606-AM-23213	SP-022-011706-AH-15262	SP-022-011706-AH-15263	SP-022-011706-AH-15264	SP-022-011706-AH-15265	SP-076-062505-PG-17064	SP-076-062505-PG-17065
Sample Date:		8/16/2006	8/16/2006	8/16/2006	1/17/2006	1/17/2006	1/17/2006	1/17/2006	6/25/2005	6/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.4 U	0.041 U	0.043 U	0.042 U	0.042 U	4.1 U	0.79 U	0.79 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.4 U	0.041 U	0.043 U	0.042 U	0.042 U	4.1 U	0.79 U	0.79 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.4 U	0.041 U	0.043 U	0.042 U	0.042 U	4.1 U	0.79 U	0.79 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.4 U	0.041 U	0.043 U	0.042 U	0.042 U	4.1 U	0.79 U	0.79 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	2.3	1.3	1.1	1.3	1.2	32	5.4	5
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.4 U	0.041 U	0.043 U	0.042 U	0.042 U	4.1 U	0.79 U	0.79 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.2 J	0.091	0.11	0.12	0.18	4.1 U	0.52 J	0.4 J
Total PCBs	mg/kg	1.42	2.5 J	1.391	1.21	1.42	1.38	32	5.92 J	5.4 J
General Chemistry										
Total solids	%	80.8	82.3	81.0	77.6	78.0	79.2	81.2	83.0	83.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 65	Stockpile 65	Stockpile 65G	Stockpile 65G	Stockpile 65G	Stockpile 66	Stockpile 66	Stockpile 66	Stockpile 66
Sample Location:		076-17066	076-17067	039-23214	039-23215	039-23216	022-15266	022-15267	022-15268	076-17068
Area		P076	P076	P039	P039	P039	P022	P022	P022	P076
Sample Identification:		SP-076-062505-PG-17066	SP-076-062505-PG-17067	SP-039-081606-AM-23214	SP-039-081606-AM-23215	SP-039-081606-AM-23216	SP-022-011706-AH-15266	SP-022-011706-AH-15267	SP-022-011706-AH-15268	SP-076-062505-PG-17068
Sample Date:		6/25/2005	6/25/2005	8/16/2006	8/16/2006	8/16/2006	1/17/2006	1/17/2006	1/17/2006	6/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	2 U	0.41 U	0.41 U	0.4 U	0.22 U	0.85 U	0.44 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	2 U	0.41 U	0.41 U	0.4 U	0.22 U	0.85 U	0.44 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	2 U	0.41 U	0.41 U	0.4 U	0.22 U	0.85 U	0.44 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	2 U	0.41 U	0.41 U	0.4 U	0.22 U	0.85 U	0.44 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	6.8	13	3.3	3.7	5.3	2.6	9.8	3.2	16
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	2 U	0.41 U	0.41 U	0.4 U	0.22 U	0.85 U	0.44 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.7 J	1 J	0.3 J	0.26 J	0.43	0.16 J	0.31 J	0.14 J	1.8 J
Total PCBs	mg/kg	7.5 J	14 J	3.6 J	3.96 J	5.73	2.76 J	10.11 J	3.34 J	17.8 J
General Chemistry										
Total solids	%	82.9	81.4	80.8	80.3	82.0	76.5	77.4	75.4	80.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 66	Stockpile 66	Stockpile 66G	Stockpile 66G	Stockpile 66G	Stockpile 67	Stockpile 67	Stockpile 67	Stockpile 67
Sample Location:		076-17069	076-17070	039-23217	039-23218	039-23219	022-15269	022-15270	022-15271	076-17071
Area		P076	P076	P039	P039	P039	P022	P022	P022	P076
Sample Identification:		SP-076-062505-PG-17069	SP-076-062505-PG-17070	SP-039-081606-AM-23217	SP-039-081606-AM-23218	SP-039-081606-AM-23219	SP-022-011806-MD-15269	SP-022-011806-MD-15270	SP-022-011806-MD-15271	SP-076-062505-PG-17071
Sample Date:		6/25/2005	6/25/2005	8/16/2006	8/16/2006	8/16/2006	1/18/2006	1/18/2006	1/18/2006	6/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.81 U	0.81 U	0.4 U	0.4 U	0.41 U	0.42 U	0.87 U	4.1 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.81 U	0.81 U	0.4 U	0.4 U	0.41 U	0.42 U	0.87 U	4.1 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.81 U	0.81 U	0.4 U	0.4 U	0.41 U	0.42 U	0.87 U	4.1 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.81 U	0.81 U	0.4 U	0.4 U	0.41 U	0.42 U	0.87 U	4.1 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	8.1	7.8	7.2	3.1	3.5	1.6	7.2	26	2.1
Aroclor-1254 (PCB-1254)	mg/kg	0.81 U	0.81 U	0.4 U	0.4 U	0.41 U	0.42 U	0.87 U	4.1 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.79 J	0.93	0.49	0.34 J	0.32 J	0.16 J	0.87 U	4.1 U	0.28 J
Total PCBs	mg/kg	8.89 J	8.73	7.69	3.44 J	3.82 J	1.76 J	7.2	26	2.38 J
General Chemistry										
Total solids	%	81.0	81.1	82.6	82.5	81.4	78.5	76.3	80.7	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 67	Stockpile 67	Stockpile 67	Stockpile 67G	Stockpile 67G	Stockpile 67G	Stockpile 67G	Stockpile 68	Stockpile 68
Sample Location:		076-17071	076-17073	076-17074	039-23220	039-23220	039-23222	039-23223	022-15272	022-15272
Area		P076	P076	P076	P039	P039	P039	P039	P022	P022
Sample Identification:		SP-076-062505-PG-17072	SP-076-062505-PG-17073	SP-076-062505-PG-17074	SP-039-081706-AM-23220	SP-039-081706-AM-23221	SP-039-081706-AM-23222	SP-039-081706-AM-23223	SP-022-011806-MD-15272	SP-022-011806-MD-15273
Sample Date:		6/25/2005	6/25/2005	6/25/2005	8/17/2006	8/17/2006	8/17/2006	8/17/2006	1/18/2006	1/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.82 U	2.1 U	0.04 U	0.04 U	0.041 U	0.041 U	0.21 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.82 U	2.1 U	0.04 U	0.04 U	0.041 U	0.041 U	0.21 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.82 U	2.1 U	0.04 U	0.04 U	0.041 U	0.041 U	0.21 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.82 U	2.1 U	0.04 U	0.04 U	0.041 U	0.041 U	0.21 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2	5.4	11	1.5	1.2	1.5	0.3	0.66 J	1.1 J
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.82 U	2.1 U	0.04 U	0.04 U	0.041 U	0.041 U	0.21 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.29 J	0.76 J	1.5 J	0.12	0.11	0.099	0.041	0.11 J	0.16 J
Total PCBs	mg/kg	2.29 J	6.16 J	12.5 J	1.62	1.31	1.599	0.341	0.77 J	1.26 J
General Chemistry										
Total solids	%	82.0	80.1	79.3	81.8	82.2	81.3	80.6	77.5	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 68	Stockpile 68	Stockpile 68	Stockpile 68	Stockpile 68	Stockpile 68G	Stockpile 68G	Stockpile 68G	Stockpile 69
Sample Location:		022-15274	022-15275	030-17075	030-17076	030-17077	039-23224	039-23225	039-23226	022-15276
Area		P022	P022	P030	P030	P030	P039	P039	P039	P022
Sample Identification:		SP-022-011806-MD-15274	SP-022-011806-MD-15275	SP-030-062705-PG-17075	SP-030-062705-PG-17076	SP-030-062705-PG-17077	SP-039-081706-AM-23224	SP-039-081706-AM-23225	SP-039-081706-AM-23226	SP-022-011906-AN-15276
Sample Date:		1/18/2006	1/18/2006	6/27/2005	6/27/2005	6/27/2005	8/17/2006	8/17/2006	8/17/2006	1/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.4 U	0.43 U	0.42 U	0.2 U	0.041 U	0.041 U	0.41 U	0.42 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	4.4 U	0.43 U	0.42 U	0.2 U	0.041 U	0.041 U	0.41 U	0.42 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	4.4 U	0.43 U	0.42 U	0.2 U	0.041 U	0.041 U	0.41 U	0.42 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	4.4 U	0.43 U	0.42 U	0.2 U	0.041 U	0.041 U	0.41 U	0.42 U	16
Aroclor-1248 (PCB-1248)	mg/kg	21	3.8	1.8	1	0.52	1.2	4.6	5.4	0.84 U
Aroclor-1254 (PCB-1254)	mg/kg	4.4 U	0.43 U	0.42 U	0.2 U	0.041 U	0.041 U	0.41 U	0.42 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	4.4 U	0.43 U	0.26 J	0.17 J	0.075	0.13	0.44	0.42	0.47 J
Total PCBs	mg/kg	21	3.8	2.06 J	1.17 J	0.595	1.33	5.04	5.82	16.47 J
General Chemistry										
Total solids	%	75.0	77.4	79.0	81.8	79.8	81.3	80.7	79.1	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 69	Stockpile 69	Stockpile 69	Stockpile 69	Stockpile 69	Stockpile 69	Stockpile 69G	Stockpile 69G	Stockpile 69G
Sample Location:		022-15277	022-15278	030-17078	030-17079	030-17080	030-17080	039-23227	039-23228	039-23229
Area		P022	P022	P030	P030	P030	P030	P039	P039	P039
Sample Identification:		SP-022-011906-AN-15277	SP-022-011906-AN-15278	SP-030-062705-PG-17078	SP-030-062705-PG-17079	SP-030-062705-PG-17080	SP-030-062705-PG-17081	SP-039-081706-AM-23227	SP-039-081706-AM-23228	SP-039-081706-AM-23229
Sample Date:		1/19/2006	1/19/2006	6/27/2005	6/27/2005	6/27/2005	6/27/2005	8/17/2006	8/17/2006	8/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	0.23 U	0.21 U	0.88 U	0.043 U	0.043 U	0.21 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	0.23 U	0.21 U	0.88 U	0.043 U	0.043 U	0.21 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	0.23 U	0.21 U	0.88 U	0.043 U	0.043 U	0.21 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.086 U	2.9	0.21 U	0.88 U	0.043 U	0.043 U	0.21 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	0.23 U	1.4	7.2	0.3	0.35	1.5	1.9	0.32
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	0.23 U	0.21 U	0.88 U	0.043 U	0.043 U	0.21 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23	0.11 J	0.091 J	0.54 J	0.029 J	0.039 J	0.15 J	0.17 J	0.03 J
Total PCBs	mg/kg	1.73	3.01 J	1.491 J	7.74 J	0.329 J	0.389 J	1.65 J	2.07 J	0.35 J
General Chemistry										
Total solids	%	77.0	70.5	78.1	74.6	76.8	77.0	79.6	79.4	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 70	Stockpile 70	Stockpile 70	Stockpile 70	Stockpile 70	Stockpile 70	Stockpile 70G	Stockpile 70G	Stockpile 70G
Sample Location:		022-15279	022-15280	022-15281	030-17082	030-17083	030-17084	039-23230	039-23230	039-23232
Area		P022	P022	P022	P030	P030	P030	P039	P039	P039
Sample Identification:		SP-022-011906-AN-15279	SP-022-011906-AN-15280	SP-022-011906-AN-15281	SP-030-062705-PG-17082	SP-030-062705-PG-17083	SP-030-062705-PG-17084	SP-039-082206-GD-23230	SP-039-082206-GD-23231	SP-039-082206-GD-23232
Sample Date:		1/19/2006	1/19/2006	1/19/2006	6/27/2005	6/27/2005	6/27/2005	8/22/2006	8/22/2006	8/22/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.045 U	0.045 U	2.1 U	0.083 U	0.41 U	0.043 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.045 U	0.045 U	2.1 U	0.083 U	0.41 U	0.043 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.045 U	0.045 U	2.1 U	0.083 U	0.41 U	0.043 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	4	0.045 U	0.59	2.1 U	0.083 U	0.41 U	0.043 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	0.69	0.045 U	13	0.84	3.7	0.045	0.055	0.069
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.045 U	0.045 U	2.1 U	0.083 U	0.41 U	0.043 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085 J	0.14	0.055	0.92 J	0.075 J	0.33 J	0.043 U	0.044 U	0.043 U
Total PCBs	mg/kg	4.085 J	0.83	0.645	13.92 J	0.915 J	4.03 J	0.045	0.055	0.069
General Chemistry										
Total solids	%	75.2	73.3	73.7	78.0	79.9	79.7	76.2	75.6	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 70G	Stockpile 71	Stockpile 71	Stockpile 71	Stockpile 71	Stockpile 71	Stockpile 71	Stockpile 71	Stockpile 71
Sample Location:		039-23233	022-15282	022-15282	022-15284	022-15285	076-17085	076-17086	076-17086	076-17088
Area		P039	P022	P022	P022	P022	P076	P076	P076	P076
Sample Identification:		SP-039-082206-GD-23233	SP-022-012006-TM-15282	SP-022-012006-TM-15283	SP-022-012006-TM-15284	SP-022-012006-TM-15285	SP-076-062805-PG-17085	SP-076-062805-PG-17086	SP-076-062805-PG-17087	SP-076-062805-PG-17088
Sample Date:		8/22/2006	1/20/2006	1/20/2006	1/20/2006	1/20/2006	6/28/2005	6/28/2005	6/28/2005	6/28/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate					Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	8.7 U	8.5 U	0.085 U	0.45 U	0.78 U	0.4 U	0.39 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	8.7 U	8.5 U	0.085 U	0.45 U	0.78 U	0.4 U	0.39 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	8.7 U	8.5 U	0.085 U	0.45 U	0.78 U	0.4 U	0.39 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	37	34	0.39 J	2.1	0.78 U	0.4 U	0.39 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.095	8.7 U	8.5 U	0.085 U	0.45 U	9.7	6.4	6.4	20
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	8.7 U	8.5 U	0.085 U	0.45 U	0.78 U	0.4 U	0.39 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	8.7 U	8.5 U	0.085 U	0.45 U	0.34 J	0.27 J	0.3 J	2
Total PCBs	mg/kg	0.095	37	34	0.39 J	2.1	10.04 J	6.67 J	6.7 J	22
General Chemistry										
Total solids	%	74.3	76.2	77.7	78.0	73.2	84.9	83.3	84.5	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 71G	Stockpile 71G	Stockpile 71G	Stockpile 72	Stockpile 72	Stockpile 72	Stockpile 72	Stockpile 72	Stockpile 72
Sample Location:		039-23234	039-23235	039-23236	022-15286	022-15287	022-15288	076-17089	076-17090	076-17091
Area		P039	P039	P039	P022	P022	P022	P076	P076	P076
Sample Identification:		SP-039-082206-GD-23234	SP-039-082206-GD-23235	SP-039-082206-GD-23236	SP-022-012106-KS-15286	SP-022-012106-KS-15287	SP-022-012106-KS-15288	SP-076-062905-PG-17089	SP-076-062905-PG-17090	SP-076-062905-PG-17091
Sample Date:		8/22/2006	8/22/2006	8/22/2006	1/21/2006	1/21/2006	1/21/2006	6/29/2005	6/29/2005	6/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.042 U	0.82 U	0.042 U	0.044 U	0.43 U	2.2 U	0.8 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.042 U	0.82 U	0.042 U	0.044 U	0.43 U	2.2 U	0.8 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.042 U	0.82 U	0.042 U	0.044 U	0.43 U	2.2 U	0.8 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.042 U	0.82 U	0.042 U	0.044 U	5.3	2.2 U	0.8 U	29
Aroclor-1248 (PCB-1248)	mg/kg	3.5	1.7	12	0.54	0.57	0.43 U	17	4.8	4.1 U
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.042 U	0.82 U	0.042 U	0.044 U	0.43 U	2.2 U	0.8 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.71	0.11	1	0.051	0.057	0.16 J	1.7 J	0.43 J	4.1 U
Total PCBs	mg/kg	4.21	1.81	13	0.591	0.627	5.46 J	18.7 J	5.23 J	29
General Chemistry										
Total solids	%	74.3	78.5	80.8	77.8	75.8	77.2	74.4	82.6	81.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 72G	Stockpile 72G	Stockpile 72G	Stockpile 73	Stockpile 73	Stockpile 73	Stockpile 73	Stockpile 73	Stockpile 73
Sample Location:		039-23237	039-23238	039-23239	022-15289	022-15290	022-15291	076-17092	076-17093	076-17094
Area		P039	P039	P039	P022	P022	P022	P076	P076	P076
Sample Identification:		SP-039-082306-GM-23237	SP-039-082306-GM-23238	SP-039-082306-GM-23239	SP-022-012306-KS-15289	SP-022-012306-KS-15290	SP-022-012306-KS-15291	SP-076-062905-PG-17092	SP-076-062905-PG-17093	SP-076-062905-PG-17094
Sample Date:		8/23/2006	8/23/2006	8/23/2006	1/23/2006	1/23/2006	1/23/2006	6/29/2005	6/29/2005	6/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.42 U	0.044 U	0.044 U	0.23 U	0.92 U	0.21 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.42 U	0.044 U	0.044 U	0.23 U	0.92 U	0.21 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.42 U	0.044 U	0.044 U	0.23 U	0.92 U	0.21 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.42 U	0.044 U	0.044 U	0.23 U	0.92 U	0.21 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	1.1	3.3	1.3	0.35	2.9	11	1.3	6
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.42 U	0.044 U	0.044 U	0.23 U	0.92 U	0.21 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.066	0.15 J	0.15	0.032 J	0.15 J	1.1	0.15 J	0.46 J
Total PCBs	mg/kg	2.97 J	1.166	3.45 J	1.45	0.382 J	3.05 J	12.1	1.45 J	6.46 J
General Chemistry										
Total solids	%	79.5	81.3	79.4	74.2	75.1	72.9	72.1	80.2	77.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 73G	Stockpile 73G	Stockpile 73G	Stockpile 73G	Stockpile 74	Stockpile 74	Stockpile 74	Stockpile 74	Stockpile 74
Sample Location:		039-23240	039-23240	039-23242	039-23243	022-15292	022-15292	022-15294	022-15295	076-17095
Area		P039	P039	P039	P039	P022	P022	P022	P022	P076
Sample Identification:		SP-039-082306-GM-23240	SP-039-082306-GM-23241	SP-039-082306-GM-23242	SP-039-082306-GM-23243	SP-022-012306-KS-15292	SP-022-012306-KS-15293	SP-022-012306-KS-15294	SP-022-012306-KS-15295	SP-076-062905-PG-17095
Sample Date:		8/23/2006	8/23/2006	8/23/2006	8/23/2006	1/23/2006	1/23/2006	1/23/2006	1/23/2006	6/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate				Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.83 U	0.42 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.83 U	0.42 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.83 U	0.42 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.83 U	0.42 U	0.041 U	0.4 J	0.21 J	0.13	0.45	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	6.5	9.8	3.1	1.4	0.043 U	0.043 U	0.043 U	0.043 U	3.9
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.83 U	0.42 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.51 J	0.15 J	0.064	0.016 J	0.043 U	0.043 U	0.027 J	0.28 J
Total PCBs	mg/kg	6.83 J	10.31 J	3.25 J	1.464	0.416 J	0.21 J	0.13	0.477 J	4.18 J
General Chemistry										
Total solids	%	78.7	80.0	79.4	80.0	75.9	77.6	76.1	76.9	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 74	Stockpile 74	Stockpile 74	Stockpile 74G	Stockpile 74G	Stockpile 74G	Stockpile 75	Stockpile 75	Stockpile 75
Sample Location:		076-17095	076-17097	076-17098	039-23244	039-23245	039-23246	022-15296	022-15297	022-15298
Area		P076	P076	P076	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-076-062905-PG-17096	SP-076-062905-PG-17097	SP-076-062905-PG-17098	SP-039-082306-GM-23244	SP-039-082306-GM-23245	SP-039-082306-GM-23246	SP-022-012406-JV-15296	SP-022-012406-JV-15297	SP-022-012406-JV-15298
Sample Date:		6/29/2005	6/29/2005	6/29/2005	8/23/2006	8/23/2006	8/23/2006	1/24/2006	1/24/2006	1/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.41 U	2.1 U	0.4 U	0.81 U	0.85 U	2.2 U	0.82 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.41 U	2.1 U	0.4 U	0.81 U	0.85 U	2.2 U	0.82 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.41 U	2.1 U	0.4 U	0.81 U	0.85 U	2.2 U	0.82 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.41 U	2.1 U	0.4 U	0.81 U	0.85 U	20	11	10
Aroclor-1248 (PCB-1248)	mg/kg	3.4	3	12	5.6	9.5	9.4	2.2 U	0.82 U	0.84 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.41 U	2.1 U	0.4 U	0.81 U	0.85 U	2.2 U	0.82 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.22 J	0.93 J	0.47	0.46 J	0.45 J	0.87 J	0.37 J	0.47 J
Total PCBs	mg/kg	3.59 J	3.22 J	12.93 J	6.07	9.96 J	9.85 J	20.87 J	11.37 J	10.47 J
General Chemistry										
Total solids	%	78.3	80.1	77.3	82.0	81.7	78.0	76.5	80.7	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 75	Stockpile 75	Stockpile 75	Stockpile 75G	Stockpile 75G	Stockpile 75G	Stockpile 76	Stockpile 76	Stockpile 76
Sample Location:		076-17099	076-17100	076-17101	039-23247	039-23248	039-23249	022-15299	022-15300	022-15301
Area		P076	P076	P076	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-076-063005-PG-17099	SP-076-063005-PG-17100	SP-076-063005-PG-17101	SP-039-082306-GM-23247	SP-039-082306-GM-23248	SP-039-082306-GM-23249	SP-022-012506-LA-15299	SP-022-012506-LA-15300	SP-022-012506-LA-15301
Sample Date:		6/30/2005	6/30/2005	6/30/2005	8/23/2006	8/23/2006	8/23/2006	1/25/2006	1/25/2006	1/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	2.1 U	0.86 U	0.041 U	0.2 U	0.042 U	0.91 U	0.43 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	2.1 U	0.86 U	0.041 U	0.2 U	0.042 U	0.91 U	0.43 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	2.1 U	0.86 U	0.041 U	0.2 U	0.042 U	0.91 U	0.43 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	2.1 U	0.86 U	0.041 U	0.2 U	0.042 U	0.91 U	0.43 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	10	7.9	0.2	2.3	0.68	14	7.1	17
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	2.1 U	0.86 U	0.041 U	0.2 U	0.042 U	0.91 U	0.43 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 J	0.98 J	0.8 J	0.019 J	0.17 J	0.052	1.7	0.58	1.5 J
Total PCBs	mg/kg	4.49 J	10.98 J	8.7 J	0.219 J	2.47 J	0.732	15.7	7.68	18.5 J
General Chemistry										
Total solids	%	81.0	78.9	76.6	80.6	82.0	78.7	72.5	76.2	73.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 76	Stockpile 76	Stockpile 76	Stockpile 76G	Stockpile 76G	Stockpile 76G	Stockpile 76G	Stockpile 77	Stockpile 77
Sample Location:		076-17102	076-17103	076-17104	039-23250	039-23250	039-23252	039-23253	022-15302	022-15302
Area		P076	P076	P076	P039	P039	P039	P039	P022	P022
Sample Identification:		SP-076-063005-PG-17102	SP-076-063005-PG-17103	SP-076-063005-PG-17104	SP-039-082306-GM-23250	SP-039-082306-GM-23251	SP-039-082306-GM-23252	SP-039-082306-GM-23253	SP-022-012606-TM-15302	SP-022-012606-TM-15303
Sample Date:		6/30/2005	6/30/2005	6/30/2005	8/23/2006	8/23/2006	8/23/2006	8/23/2006	1/26/2006	1/26/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	0.23 U	0.88 U	0.41 U	0.83 U	0.84 U	0.42 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	0.23 U	0.88 U	0.41 U	0.83 U	0.84 U	0.42 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	0.23 U	0.88 U	0.41 U	0.83 U	0.84 U	0.42 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	0.23 U	0.88 U	0.41 U	0.83 U	0.84 U	0.42 U	0.92	0.96
Aroclor-1248 (PCB-1248)	mg/kg	7.1	1.4	5.2	4.5	9	8.6	5.2	0.042 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	0.23 U	0.88 U	0.41 U	0.83 U	0.84 U	0.42 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.15 J	0.29 J	0.34 J	0.68 J	0.71 J	0.41 J	0.033 J	0.027 J
Total PCBs	mg/kg	7.43 J	1.55 J	5.49 J	4.84 J	9.68 J	9.31 J	5.61 J	0.953 J	0.987 J
General Chemistry										
Total solids	%	73.4	72.2	74.6	80.4	79.9	78.2	78.5	78.6	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 77	Stockpile 77	Stockpile 77	Stockpile 77	Stockpile 77	Stockpile 77	Stockpile 77G	Stockpile 77G	Stockpile 77G
Sample Location:		022-15304	022-15305	076-17105	076-17105	076-17107	076-17108	039-23254	039-23255	039-23256
Area		P022	P022	P076	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-012606-TM-15304	SP-022-012606-TM-15305	SP-076-063005-PG-17105	SP-076-063005-PG-17106	SP-076-063005-PG-17107	SP-076-063005-PG-17108	SP-039-082406-TP-23254	SP-039-082406-TP-23255	SP-039-082406-TP-23256
Sample Date:		1/26/2006	1/26/2006	6/30/2005	6/30/2005	6/30/2005	6/30/2005	8/24/2006	8/24/2006	8/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.41 U	0.43 U	4.2 U	0.82 U	0.82 U	0.21 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.41 U	0.43 U	4.2 U	0.82 U	0.82 U	0.21 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.41 U	0.43 U	4.2 U	0.82 U	0.82 U	0.21 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.96 J	0.042 U	0.41 U	0.43 U	4.2 U	0.82 U	0.82 U	0.21 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.16	4.3	4.6	24	9.2	9.9	2.4	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.41 U	0.43 U	4.2 U	0.82 U	0.82 U	0.21 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	0.042 U	0.62	0.36 J	2 J	0.69 J	0.99	0.36	0.22
Total PCBs	mg/kg	0.988 J	0.16	4.92	4.96 J	26 J	9.89 J	10.89	2.76	1.92
General Chemistry										
Total solids	%	80.2	78.5	80.2	76.7	79.4	80.1	80.0	79.9	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 78	Stockpile 78	Stockpile 78	Stockpile 78	Stockpile 78	Stockpile 78	Stockpile 78G	Stockpile 78G	Stockpile 78G
Sample Location:		022-15306	022-15307	022-15308	076-17109	076-17110	076-17111	039-23257	039-23258	039-23259
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-012606-TM-15306	SP-022-012606-TM-15307	SP-022-012606-TM-15308	SP-076-070505-PM-17109	SP-076-070505-PM-17110	SP-076-070505-PM-17111	SP-039-082406-TP-23257	SP-039-082406-TP-23258	SP-039-082406-TP-23259
Sample Date:		1/26/2006	1/26/2006	1/26/2006	7/5/2005	7/5/2005	7/5/2005	8/24/2006	8/24/2006	8/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.3 J	0.043 U	0.041 U	2 U	0.84 U	2.2 U	0.41 U	0.8 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.084 U	0.043 U	0.041 U	2 U	0.84 U	2.2 U	0.41 U	0.8 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.084 U	0.043 U	0.041 U	2 U	0.84 U	2.2 U	0.41 U	0.8 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.084 U	0.22	0.16	2 U	0.84 U	2.2 U	0.41 U	0.8 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.084 U	0.043 U	0.041 U	17	5.9	16	3.9	14	15
Aroclor-1254 (PCB-1254)	mg/kg	0.084 U	0.043 U	0.041 U	2 U	0.84 U	2.2 U	0.41 U	0.8 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.084 U	0.043 U	0.013 J	1.4 J	0.57 J	1.8 J	0.33 J	0.89	1
Total PCBs	mg/kg	0.3 J	0.22	0.173 J	18.4 J	6.47 J	17.8 J	4.23 J	14.89	16
General Chemistry										
Total solids	%	78.8	76.9	80.6	82.7	79.0	76.2	80.3	82.2	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 79	Stockpile 79	Stockpile 79	Stockpile 79	Stockpile 79	Stockpile 79	Stockpile 79G	Stockpile 79G	Stockpile 79G
Sample Location:		022-15309	022-15310	022-15311	076-17112	076-17113	076-17114	039-23260	039-23260	039-23262
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-012706-AN-15309	SP-022-012706-AN-15310	SP-022-012706-AN-15311	SP-076-070505-PM-17112	SP-076-070505-PM-17113	SP-076-070505-PM-17114	SP-039-082406-TP-23260	SP-039-082406-TP-23261	SP-039-082406-TP-23262
Sample Date:		1/27/2006	1/27/2006	1/27/2006	7/5/2005	7/5/2005	7/5/2005	8/24/2006	8/24/2006	8/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.046 U	0.84 U	0.86 U	2.2 U	2.1 U	0.21 U	0.21 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.046 U	0.84 U	0.86 U	2.2 U	2.1 U	0.21 U	0.21 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.046 U	0.84 U	0.86 U	17	2.1 U	0.21 U	0.21 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.22	0.84 U	0.86 U	2.2 U	2.1 U	0.21 U	0.21 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.2	0.046 U	10	3.9	2.2 U	15	3	1.4	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.046 U	0.84 U	0.86 U	2.2 U	2.1 U	0.21 U	0.21 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	0.046 U	1.6	0.54 J	2.2 U	2 J	0.28	0.18 J	0.41
Total PCBs	mg/kg	0.223 J	0.22	11.6	4.44 J	17	17 J	3.28	1.58 J	3.31
General Chemistry										
Total solids	%	80.5	72.5	78.9	76.7	75.6	77.5	78.6	77.5	77.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 79G	Stockpile 80	Stockpile 80	Stockpile 80	Stockpile 80	Stockpile 80	Stockpile 80	Stockpile 80	Stockpile 80
Sample Location:		039-23263	022-15312	022-15312	022-15314	022-15315	030-17115	030-17115	030-17117	030-17118
Area		P039	P022	P022	P022	P022	P076	P076	P076	P076
Sample Identification:		SP-039-082406-TP-23263	SP-022-012806-AH-15312	SP-022-012806-AH-15313	SP-022-012806-AH-15314	SP-022-012806-AH-15315	SP-030-070505-PM-17115	SP-030-070505-PM-17116	SP-030-070505-PM-17117	SP-030-070505-PM-17118
Sample Date:		8/24/2006	1/28/2006	1/28/2006	1/28/2006	1/28/2006	7/5/2005	7/5/2005	7/5/2005	7/5/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate				Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	21 U	0.4 U	0.4 U	0.041 U	0.84 U	2.1 U	4.4 U	21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	21 U	0.4 U	0.4 U	0.041 U	0.84 U	2.1 U	4.4 U	21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	21 U	0.4 U	0.4 U	0.041 U	0.84 U	2.1 U	4.4 U	21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	110 J	1.6 J	2.2	0.041 U	0.84 U	2.1 U	4.4 U	21 U
Aroclor-1248 (PCB-1248)	mg/kg	4.5	21 U	0.4 U	0.4 U	0.6	9.1	17	52	220
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	21 U	0.4 U	0.4 U	0.041 U	0.84 U	2.1 U	4.4 U	21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.58	21 U	0.4 U	0.4 U	0.03 J	0.64 J	1.2 J	2.9 J	14 J
Total PCBs	mg/kg	5.08	110 J	1.6 J	2.2	0.63 J	9.74 J	18.2 J	54.9 J	234 J
General Chemistry										
Total solids	%	79.4	76.8	81.6	82.1	80.4	78.9	77.5	74.9	77.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 80G	Stockpile 80G	Stockpile 80G	Stockpile 81	Stockpile 81	Stockpile 81	Stockpile 81	Stockpile 81	Stockpile 81	Stockpile 81G
Sample Location:		039-23264	039-23265	039-23266	022-15316	022-15317	022-15318	030-17119	030-17120	030-17121	039-23267
Area		P039	P039	P039	P022	P022	P022	P030	P030	P030	P039
Sample Identification:		SP-039-082406-TP-23264	SP-039-082406-TP-23265	SP-039-082406-TP-23266	SP-022-013006-LA-15316	SP-022-013006-LA-15317	SP-022-013006-LA-15318	SP-030-070605-KH-17119	SP-030-070605-KH-17120	SP-030-070605-KH-17121	SP-039-082406-TP-23267
Sample Date:		8/24/2006	8/24/2006	8/24/2006	1/30/2006	1/30/2006	1/30/2006	7/6/2005	7/6/2005	7/6/2005	8/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.44 U	0.22 U	0.86 U	0.44 U	0.45 U	4.3 U	4.2 U	8.5 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.44 U	0.22 U	0.86 U	0.44 U	0.45 U	4.3 U	4.2 U	8.5 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.44 U	0.22 U	0.86 U	0.44 U	0.45 U	4.3 U	4.2 U	8.5 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	0.44 U	0.22 U	17	4.9	4.3	4.3 U	4.2 U	8.5 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	14	3.9	1.9	0.86 U	0.44 U	0.45 U	34	51	72	5.9
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.44 U	0.22 U	0.86 U	0.44 U	0.45 U	4.3 U	4.2 U	8.5 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3	0.46	0.19 J	0.86 U	0.19 J	0.14 J	1.9 J	3.1 J	4.3 J	0.58
Total PCBs	mg/kg	15.3	4.36	2.09 J	17	5.09 J	4.44 J	35.9 J	54.1 J	76.3 J	6.48
General Chemistry											
Total solids	%	79.6	75.8	74.5	76.8	74.8	74.1	77.6	77.9	77.3	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 81G	Stockpile 81G	Stockpile 82	Stockpile 82	Stockpile 82	Stockpile 82	Stockpile 82	Stockpile 82	Stockpile 82G
Sample Location:		039-23268	039-23269	022-15319	022-15320	022-15321	030-17122	030-17123	030-17124	039-23270
Area		P039	P039	P022	P022	P022	P076	P076	P076	P039
Sample Identification:		SP-039-082406-TP-23268	SP-039-082406-TP-23269	SP-022-013106-LA-15319	SP-022-013106-LA-15320	SP-022-013106-LA-15321	SP-030-070605-KH-17122	SP-030-070605-KH-17123	SP-030-070605-KH-17124	SP-039-083106-GM-23270
Sample Date:		8/24/2006	8/24/2006	1/31/2006	1/31/2006	1/31/2006	7/6/2005	7/6/2005	7/6/2005	8/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.21 U	0.21 U	0.44 U	2.1 U	8.4 U	8.6 U	42 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.21 U	0.21 U	0.44 U	2.1 U	8.4 U	8.6 U	42 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.21 U	0.21 U	0.44 U	2.1 U	8.4 U	8.6 U	42 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.21 U	2.5	3.2	29	8.4 U	8.6 U	42 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	1.7	0.21 U	0.44 U	2.1 U	64	51	400	11
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.21 U	0.21 U	0.44 U	2.1 U	8.4 U	8.6 U	42 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22	0.22	0.21 U	0.44 U	2.1 U	5.4 J	3.7 J	15 J	1.1
Total PCBs	mg/kg	1.92	1.92	2.5	3.2	29	69.4 J	54.7 J	415 J	12.1
General Chemistry										
Total solids	%	75.4	76.9	80.2	75.8	79.6	78.4	76.7	77.9	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 82G	Stockpile 82G	Stockpile 82G	Stockpile 83	Stockpile 83	Stockpile 83	Stockpile 83	Stockpile 83	Stockpile 83
Sample Location:		039-23270	039-23272	039-23273	022-15322	022-15322	022-15324	022-15325	030-17125	030-17125
Area		P039	P039	P039	P022	P022	P022	P022	P076	P076
Sample Identification:		SP-039-083106-GM-23271	SP-039-083106-GM-23272	SP-039-083106-GM-23273	SP-022-013106-LA-15322	SP-022-013106-LA-15323	SP-022-013106-LA-15324	SP-022-013106-LA-15325	SP-030-070605-KH-17125	SP-030-070605-KH-17126
Sample Date:		8/31/2006	8/31/2006	8/31/2006	1/31/2006	1/31/2006	1/31/2006	1/31/2006	7/6/2005	7/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.43 U	0.43 U	0.21 U	0.39 U	0.041 U	0.2 U	21 U	21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.43 U	0.43 U	0.21 U	0.39 U	0.041 U	0.2 U	21 U	21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.43 U	0.43 U	0.21 U	0.39 U	0.041 U	0.2 U	21 U	21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.43 U	0.43 U	2.7	3.7	0.041 U	0.2 U	21 U	21 U
Aroclor-1248 (PCB-1248)	mg/kg	8.3	4.9	4.9	0.21 U	0.39 U	1.1	2.2	130	120
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.43 U	0.43 U	0.21 U	0.39 U	0.041 U	0.2 U	21 U	21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.76 J	0.47	0.74	0.12 J	0.16 J	0.12	0.23	8.2 J	8.5 J
Total PCBs	mg/kg	9.06 J	5.37	5.64	2.82 J	3.86 J	1.22	2.43	138.2 J	128.5 J
General Chemistry										
Total solids	%	78.9	76.8	75.9	78.0	84.2	81.2	84.6	78.2	77.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 83	Stockpile 83	Stockpile 83G	Stockpile 83G	Stockpile 83G	Stockpile 84	Stockpile 84	Stockpile 84	Stockpile 84
Sample Location:		030-17127	030-17128	039-23274	039-23275	039-23276	020-15207	020-15209	022-15326	022-15327
Area		P076	P076	P039	P039	P039	P020	P020	P022	P022
Sample Identification:		SP-030-070605-KH-17127	SP-030-070605-KH-17128	SP-039-083106-GM-23274	SP-039-083106-GM-23275	SP-039-083106-GM-23276	SP-020-110405-CH-15207	SP-020-110405-CH-15209	SP-022-020106-MD-15326	SP-022-020106-MD-15327
Sample Date:		7/6/2005	7/6/2005	8/31/2006	8/31/2006	8/31/2006	11/4/2005	11/4/2005	2/1/2006	2/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	8.6 U	4.1 U	0.42 U	0.21 U	0.042 U	0.8 U	0.8 U	0.2 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	8.6 U	4.1 U	0.42 U	0.21 U	0.042 U	0.8 U	0.8 U	0.2 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	8.6 U	4.1 U	0.42 U	0.21 U	0.042 U	0.8 U	0.8 U	0.2 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	8.6 U	4.1 U	0.42 U	0.21 U	0.042 U	10	10	0.2 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	85	29	5.2	3.2	0.44	0.8 U	0.8 U	0.97	2.6
Aroclor-1254 (PCB-1254)	mg/kg	8.6 U	4.1 U	0.42 U	0.21 U	0.042 U	0.8 U	0.8 U	0.2 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	5.5 J	2 J	0.48	0.25	0.04 J	0.8 U	0.8 U	0.2 U	0.42 U
Total PCBs	mg/kg	90.5 J	31 J	5.68	3.45	0.48 J	10	10	0.97	2.6
General Chemistry										
Total solids	%	76.4	81.0	79.4	79.3	78.7	82.1	82.6	80.5	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 84	Stockpile 84	Stockpile 84	Stockpile 84	Stockpile 84G	Stockpile 84G	Stockpile 84G	Stockpile 85	Stockpile 85
Sample Location:		022-15328	076-17129	076-17130	076-17131	039-23277	039-23278	039-23279	022-15329	022-15330
Area		P022	P076	P076	P076	P039	P039	P039	P022	P022
Sample Identification:		SP-022-020106-MD-15328	SP-076-070705-KH-17129	SP-076-070705-KH-17130	SP-076-070705-KH-17131	SP-039-083106-GM-23277	SP-039-083106-GM-23278	SP-039-083106-GM-23279	SP-022-020206-JV-15329	SP-022-020206-JV-15330
Sample Date:		2/1/2006	7/7/2005	7/7/2005	7/7/2005	8/31/2006	8/31/2006	8/31/2006	2/2/2006	2/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	8.3 U	4.1 U	4.1 U	0.21 U	0.21 U	0.85 U	0.41 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	8.3 U	4.1 U	4.1 U	0.21 U	0.21 U	0.85 U	0.41 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	8.3 U	4.1 U	4.1 U	0.21 U	0.21 U	0.85 U	0.41 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	8.3 U	4.1 U	4.1 U	0.21 U	0.21 U	0.85 U	7.4	43
Aroclor-1248 (PCB-1248)	mg/kg	2.2	70	32	28	3.5	2.9	6.3	0.41 U	4.1 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	8.3 U	4.1 U	4.1 U	0.21 U	0.21 U	0.85 U	0.41 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	6.4 J	3 J	2.1 J	0.2 J	0.22	0.4 J	0.13 J	4.1 U
Total PCBs	mg/kg	2.2	76.4 J	35 J	30.1 J	3.7 J	3.12	6.7 J	7.53 J	43
General Chemistry										
Total solids	%	81.3	80.0	80.5	80.9	79.0	77.8	77.8	80.0	80.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 85	Stockpile 85	Stockpile 85	Stockpile 85	Stockpile 85G	Stockpile 85G	Stockpile 85G	Stockpile 85G	Stockpile 86
Sample Location:		022-15331	076-17132	076-17133	076-17134	039-23280	039-23281	039-23281	039-23283	022-15332
Area		P022	P076	P076	P076	P039	P039	P039	P039	P022
Sample Identification:		SP-022-020206-JV-15331	SP-076-070705-KH-17132	SP-076-070705-KH-17133	SP-076-070705-KH-17134	SP-039-090106-MD-23280	SP-039-090106-MD-23281	SP-039-090106-MD-23282	SP-039-090106-MD-23283	SP-022-020306-AN-15332
Sample Date:		2/2/2006	7/7/2005	7/7/2005	7/7/2005	9/1/2006	9/1/2006	9/1/2006	9/1/2006	2/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	4.2 U	2 U	0.41 U	0.88 U	2.2 U	0.87 U	0.89 U	0.8 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	4.2 U	2 U	0.41 U	0.88 U	2.2 U	0.87 U	0.89 U	0.8 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	4.2 U	2 U	0.41 U	0.88 U	2.2 U	0.87 U	0.89 U	0.8 U
Aroclor-1242 (PCB-1242)	mg/kg	31	4.2 U	2 U	0.41 U	0.88 U	2.2 U	0.87 U	0.89 U	0.8 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1 U	22	11	4.1	7.2	13	9	5.9	7.7
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	4.2 U	2 U	0.41 U	0.88 U	2.2 U	0.87 U	0.89 U	0.8 U
Aroclor-1260 (PCB-1260)	mg/kg	2.1 U	2.1 J	1.3 J	0.45	0.53 J	1.3 J	0.74 J	0.68 J	0.57 J
Total PCBs	mg/kg	31	24.1 J	12.3 J	4.55	7.73 J	14.3 J	9.74 J	6.58 J	8.27 J
General Chemistry										
Total solids	%	77.1	78.5	81.0	80.5	74.9	74.9	76.0	74.2	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 86	Stockpile 86	Stockpile 86	Stockpile 86	Stockpile 86	Stockpile 86	Stockpile 86	Stockpile 86G	Stockpile 86G
Sample Location:		022-15332	022-15334	022-15335	076-17135	076-17135	076-17137	076-17138	039-23284	039-23285
Area		P022	P022	P022	P076	P076	P076	P076	P039	P039
Sample Identification:		SP-022-020306-AN-15333	SP-022-020306-AN-15334	SP-022-020306-AN-15335	SP-076-070705-KH-17135	SP-076-070705-KH-17136	SP-076-070705-KH-17137	SP-076-070705-KH-17138	SP-039-090106-MD-23284	SP-039-090106-MD-23285
Sample Date:		2/3/2006	2/3/2006	2/3/2006	7/7/2005	7/7/2005	7/7/2005	7/7/2005	9/1/2006	9/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	0.83 U	0.42 U	4.1 U	2.1 U	2.1 U	0.43 U	0.41 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	0.83 U	0.42 U	4.1 U	2.1 U	2.1 U	0.43 U	0.41 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	0.83 U	0.42 U	4.1 U	2.1 U	2.1 U	0.43 U	0.41 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	0.83 U	0.42 U	4.1 U	2.1 U	2.1 U	0.43 U	0.41 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	11	6.1	3	40	21	9.2	2.2	3.1	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	0.83 U	0.42 U	4.1 U	2.1 U	2.1 U	0.43 U	0.41 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.72 J	0.43 J	0.26 J	5.5	1.6 J	0.73 J	0.16 J	0.41	0.48
Total PCBs	mg/kg	11.72 J	6.53 J	3.26 J	45.5	22.6 J	9.93 J	2.36 J	3.51	3.08
General Chemistry										
Total solids	%	82.3	79.7	77.7	81.4	80.2	79.2	76.3	79.9	75.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 86G	Stockpile 87	Stockpile 87	Stockpile 87	Stockpile 87	Stockpile 87	Stockpile 87	Stockpile 87G	Stockpile 87G
Sample Location:		039-23286	022-15336	022-15337	022-15338	076-17139	076-17140	076-17141	039-23287	039-23288
Area		P039	P022	P022	P022	P076	P076	P076	P039	P039
Sample Identification:		SP-039-090106-MD-23286	SP-022-020306-AN-15336	SP-022-020306-AN-15337	SP-022-020306-AN-15338	SP-076-070705-KH-17139	SP-076-070705-KH-17140	SP-076-070705-KH-17141	SP-039-090106-MD-23287	SP-039-090106-MD-23288
Sample Date:		9/1/2006	2/3/2006	2/3/2006	2/3/2006	7/7/2005	7/7/2005	7/7/2005	9/1/2006	9/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.86 U	0.21 U	0.45 U	0.77 U	3.9 U	0.78 U	0.43 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.86 U	0.21 U	0.45 U	0.77 U	3.9 U	0.78 U	0.43 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.86 U	0.21 U	0.45 U	0.77 U	3.9 U	0.78 U	0.43 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.86 U	0.21 U	0.45 U	0.77 U	3.9 U	0.78 U	0.43 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	12	2.6	5.2	4.1	11	5.6	4.4	6.8
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.86 U	0.21 U	0.45 U	0.77 U	3.9 U	0.78 U	0.43 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15	0.65 J	0.38	0.48	0.35 J	3.9 U	0.48 J	0.5	0.85
Total PCBs	mg/kg	1.55	12.65 J	2.98	5.68	4.45 J	11	6.08 J	4.9	7.65
General Chemistry										
Total solids	%	77.9	76.5	77.7	73.6	86.2	84.3	85.0	77.6	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 87G	Stockpile 88	Stockpile 88	Stockpile 88	Stockpile 88	Stockpile 88	Stockpile 88	Stockpile 88G	Stockpile 88G
Sample Location:		039-23289	022-15339	022-15340	022-15341	076-17142	076-17143	076-17144	039-23290	039-23291
Area		P039	P022	P022	P022	P076	P076	P076	P039	P039
Sample Identification:		SP-039-090106-MD-23289	SP-022-020606-LA-15339	SP-022-020606-LA-15340	SP-022-020606-LA-15341	SP-076-070805-KH-17142	SP-076-070805-KH-17143	SP-076-070805-KH-17144	SP-039-090106-MD-23290	SP-039-090106-MD-23291
Sample Date:		9/1/2006	2/6/2006	2/6/2006	2/6/2006	7/8/2005	7/8/2005	7/8/2005	9/1/2006	9/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.041 U	0.039 U	0.78 U	4 U	3.9 U	0.42 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.041 U	0.039 U	0.78 U	4 U	3.9 U	0.42 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.041 U	0.039 U	0.78 U	4 U	3.9 U	0.42 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.04 U	0.041 U	0.039 U	0.78 U	4 U	15	0.42 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.59	1.1	0.58	0.65	5.9	37	3.9 U	3.1	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.041 U	0.039 U	0.78 U	4 U	3.9 U	0.42 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048	0.2	0.098	0.073	0.62 J	4	1.2 J	0.22 J	0.24 J
Total PCBs	mg/kg	0.638	1.3	0.678	0.723	6.52 J	41	16.2 J	3.32 J	2.84 J
General Chemistry										
Total solids	%	79.3	82.5	81.0	84.7	84.2	83.2	85.5	78.1	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 88G	Stockpile 88G	Stockpile 89	Stockpile 89	Stockpile 89	Stockpile 89	Stockpile 89	Stockpile 89	Stockpile 89
Sample Location:		039-23291	039-23293	022-15342	022-15342	022-15344	022-15345	076-17145	076-17145	076-17147
Area		P039	P039	P022	P022	P022	P022	P076	P076	P076
Sample Identification:		SP-039-090106-MD-23292	SP-039-090106-MD-23293	SP-022-020606-LA-15342	SP-022-020606-LA-15343	SP-022-020606-LA-15344	SP-022-020606-LA-15345	SP-076-070805-KH-17145	SP-076-070805-KH-17146	SP-076-070805-KH-17147
Sample Date:		9/1/2006	9/1/2006	2/6/2006	2/6/2006	2/6/2006	2/6/2006	7/8/2005	7/8/2005	7/8/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate			Duplicate				Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.43 U	0.042 U	0.041 U	0.42 U	0.44 U	2.2 U	2.2 U	430 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.43 U	0.042 U	0.041 U	0.42 U	0.44 U	2.2 U	2.2 U	430 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.43 U	0.042 U	0.041 U	0.42 U	0.44 U	2.2 U	2.2 U	430 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.43 U	0.042 U	0.041 U	0.42 U	0.44 U	2.2 U	2.2 U	4600
Aroclor-1248 (PCB-1248)	mg/kg	3.6	3.4	0.18	0.16	5.6	4.9	21	23	430 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.43 U	0.042 U	0.041 U	0.42 U	0.44 U	2.2 U	2.2 U	430 U
Aroclor-1260 (PCB-1260)	mg/kg	0.27 J	0.4 J	0.034 J	0.025 J	0.57	1.1	1.6 J	1.6 J	430 U
Total PCBs	mg/kg	3.87 J	3.8 J	0.214 J	0.185 J	6.17	6	22.6 J	24.6 J	4600
General Chemistry										
Total solids	%	78.7	77.4	79.0	79.6	78.7	74.7	76.1	76.4	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 89	Stockpile 89G	Stockpile 89G	Stockpile 89G	Stockpile 90	Stockpile 90	Stockpile 90	Stockpile 90G	Stockpile 90G
Sample Location:		076-17148	039-23294	039-23295	039-23296	076-17149	076-17150	076-17151	039-23297	039-23298
Area		P076	P039	P039	P039	P076	P076	P076	P039	P039
Sample Identification:		SP-076-070805-KH-17148	SP-039-090506-AM-23294	SP-039-090506-AM-23295	SP-039-090506-AM-23296	SP-076-070905-JR-17149	SP-076-070905-JR-17150	SP-076-070905-JR-17151	SP-039-090506-AM-23297	SP-039-090506-AM-23298
Sample Date:		7/8/2005	9/5/2006	9/5/2006	9/5/2006	7/9/2005	7/9/2005	7/9/2005	9/5/2006	9/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	43 U	0.044 U	0.043 U	0.044 U	8.4 U	4.1 U	43 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	43 U	0.044 U	0.043 U	0.044 U	8.4 U	4.1 U	43 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	43 U	0.044 U	0.043 U	0.044 U	8.4 U	4.1 U	43 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	43 U	0.044 U	0.043 U	0.044 U	87	4.1 U	200	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	390	0.24	0.27	0.084	8.4 U	36	43 U	0.85	0.49
Aroclor-1254 (PCB-1254)	mg/kg	43 U	0.044 U	0.043 U	0.044 U	8.4 U	4.1 U	43 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	58	0.024 J	0.029 J	0.044 U	3 J	3 J	43 U	0.075	0.05
Total PCBs	mg/kg	448	0.264 J	0.299 J	0.084	90 J	39 J	200	0.925	0.54
General Chemistry										
Total solids	%	76.1	75.0	77.0	75.6	78.3	80.5	76.6	76.5	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 90G	Stockpile 91	Stockpile 91	Stockpile 91	Stockpile 91G	Stockpile 91G	Stockpile 91G	Stockpile 91G	Stockpile 92
Sample Location:		039-23299	076-17152	076-17153	076-17154	039-23300	039-23300	039-23302	039-23303	022-15352
Area		P039	P076	P076	P076	P039	P039	P039	P039	P022
Sample Identification:		SP-039-090506-AM-23299	SP-076-070905-JR-17152	SP-076-070905-JR-17153	SP-076-070905-JR-17154	SP-039-090506-AM-23300	SP-039-090506-AM-23301	SP-039-090506-AM-23302	SP-039-090506-AM-23303	SP-022-021306-JV-15352
Sample Date:		9/5/2006	7/9/2005	7/9/2005	7/9/2005	9/5/2006	9/5/2006	9/5/2006	9/5/2006	2/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	4.5 U	22 U	44 U	0.043 U	0.044 U	0.044 U	0.043 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	4.5 U	22 U	44 U	0.043 U	0.044 U	0.044 U	0.043 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	4.5 U	22 U	44 U	0.043 U	0.044 U	0.044 U	0.043 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	24	210	44 U	0.043 U	0.044 U	0.044 U	0.043 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.11	4.5 U	22 U	360	0.28	0.32	0.29	0.44	0.75
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	4.5 U	22 U	44 U	0.043 U	0.044 U	0.044 U	0.043 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	2.5 J	12 J	23 J	0.018 J	0.023 J	0.023 J	0.028 J	0.15 J
Total PCBs	mg/kg	0.123 J	26.5 J	222 J	383 J	0.298 J	0.343 J	0.313 J	0.468 J	0.9 J
General Chemistry										
Total solids	%	75.2	73.5	73.6	74.4	76.6	75.0	75.8	76.1	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 92	Stockpile 92	Stockpile 92	Stockpile 92	Stockpile 92	Stockpile 92	Stockpile 92	Stockpile 92G	Stockpile 92G	Stockpile 92G
Sample Location:		022-15352	022-15354	022-15355	076-17155	076-17156	076-17156	076-17158	039-23304	039-23305	039-23306
Area		P022	P022	P022	P076	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-021306-JV-15353	SP-022-021306-JV-15354	SP-022-021306-JV-15355	SP-076-071105-PG-17155	SP-076-071105-PG-17156	SP-076-071105-PG-17157	SP-076-071105-PG-17158	SP-039-090606-TP-23304	SP-039-090606-TP-23305	SP-039-090606-TP-23306
Sample Date:		2/13/2006	2/13/2006	2/13/2006	7/11/2005	7/11/2005	7/11/2005	7/11/2005	9/6/2006	9/6/2006	9/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate					Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.21 U	0.42 U	4.3 U	4.4 U	4.4 U	4.1 U	0.043 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.21 U	0.42 U	4.3 U	4.4 U	4.4 U	4.1 U	0.043 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.21 U	0.42 U	4.3 U	4.4 U	4.4 U	4.1 U	0.043 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.21 U	0.42 U	4.3 U	4.4 U	4.4 U	4.1 U	0.043 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.88	0.78	2.8	37	24	15	21	1.1	0.14	0.18
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.21 U	0.42 U	4.3 U	4.4 U	4.4 U	4.1 U	0.043 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.17 J	0.61	2.9 J	1.9 J	1.3 J	2.2 J	0.061	0.044 U	0.044 U
Total PCBs	mg/kg	1.06 J	0.95 J	3.41	39.9 J	25.9 J	16.3 J	23.2 J	1.161	0.14	0.18
General Chemistry											
Total solids	%	78.7	79.1	78.0	76.0	75.6	75.3	79.8	75.9	75.8	75.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 93	Stockpile 93	Stockpile 93	Stockpile 93	Stockpile 93	Stockpile 93	Stockpile 93G	Stockpile 93G	Stockpile 93G
Sample Location:		022-15356	022-15357	022-15358	076-17159	076-17160	076-17161	039-23307	039-23308	039-23309
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-021306-JV-15356	SP-022-021306-JV-15357	SP-022-021306-JV-15358	SP-076-071105-PG-17159	SP-076-071105-PG-17160	SP-076-071105-PG-17161	SP-039-090806-AM-23307	SP-039-090806-AM-23308	SP-039-090806-AM-23309
Sample Date:		2/13/2006	2/13/2006	2/13/2006	7/11/2005	7/11/2005	7/11/2005	9/8/2006	9/8/2006	9/8/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.39 U	0.04 U	4.2 U	4.3 U	0.42 U	0.21 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.39 U	0.04 U	4.2 U	4.3 U	0.42 U	0.21 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.39 U	0.04 U	4.2 U	4.3 U	0.42 U	0.21 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.39 U	0.04 U	4.2 U	4.3 U	0.42 U	0.21 U	0.2 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	4.9	0.8	16	18	2.6	2.8	2.4	3.2
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.39 U	0.04 U	4.2 U	4.3 U	0.42 U	0.21 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.66	0.16	4.2 U	1.3 J	0.23 J	0.29	0.28	0.28
Total PCBs	mg/kg	4.28 J	5.56	0.96	16	19.3 J	2.83 J	3.09	2.68	3.48
General Chemistry										
Total solids	%	77.3	84.2	81.8	79.2	76.1	77.7	79.7	81.4	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
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Stockpile Number		Stockpile 94	Stockpile 94	Stockpile 94	Stockpile 94	Stockpile 94	Stockpile 94	Stockpile 94G	Stockpile 94G	Stockpile 94G
Sample Location:		022-15359	022-15360	022-15361	076-17162	076-17163	076-17164	039-23310	039-23310	039-23312
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-021406-KG-15359	SP-022-021406-KG-15360	SP-022-021406-KG-15361	SP-076-071105-PG-17162	SP-076-071105-PG-17163	SP-076-071105-PG-17164	SP-039-090806-AM-23310	SP-039-090806-AM-23311	SP-039-090806-AM-23312
Sample Date:		2/14/2006	2/14/2006	2/14/2006	7/11/2005	7/11/2005	7/11/2005	9/8/2006	9/8/2006	9/8/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.038 U	0.039 U	0.43 U	0.042 U	0.04 U	0.2 U	0.41 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.038 U	0.039 U	0.43 U	0.042 U	0.04 U	0.2 U	0.41 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.038 U	0.039 U	0.43 U	0.042 U	0.04 U	0.2 U	0.41 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.038 U	0.039 U	0.43 U	0.042 U	0.04 U	0.2 U	0.41 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.62	0.9	5	0.22	0.26	2.7	5	4.2
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.038 U	0.039 U	0.43 U	0.042 U	0.04 U	0.2 U	0.41 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051	0.064	0.099	0.17 J	0.025 J	0.015 J	0.28	0.34 J	0.37 J
Total PCBs	mg/kg	0.511	0.684	0.999	5.17 J	0.245 J	0.275 J	2.98	5.34 J	4.57 J
General Chemistry										
Total solids	%	87.4	86.5	85.2	77.0	79.4	82.9	81.1	81.3	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 94G	Stockpile 95	Stockpile 95	Stockpile 95	Stockpile 95	Stockpile 95	Stockpile 95	Stockpile 95	Stockpile 95
Sample Location:		039-23313	022-15362	022-15362	022-15364	022-15365	030-17165	030-17165	030-17167	030-17168
Area		P039	P022	P022	P022	P022	P030	P030	P030	P030
Sample Identification:		SP-039-090806-AM-23313	SP-022-021406-KG-15362	SP-022-021406-KG-15363	SP-022-021406-KG-15364	SP-022-021406-KG-15365	SP-030-071105-PG-17165	SP-030-071105-PG-17166	SP-030-071105-PG-17167	SP-030-071105-PG-17168
Sample Date:		9/8/2006	2/14/2006	2/14/2006	2/14/2006	2/14/2006	7/11/2005	7/11/2005	7/11/2005	7/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate				Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.4 U	0.041 U	0.041 U	0.042 U	2.2 U	2.2 U	0.44 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.4 U	0.041 U	0.041 U	0.042 U	2.2 U	2.2 U	0.44 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.4 U	0.041 U	0.041 U	0.042 U	2.2 U	2.2 U	0.44 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.4 U	0.041 U	0.041 U	0.042 U	2.2 U	2.2 U	0.44 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	2.9 J	0.82 J	0.37	0.17	10	9.5	4.5	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.4 U	0.041 U	0.041 U	0.042 U	2.2 U	2.2 U	0.44 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23	0.3 J	0.14 J	0.045	0.029 J	0.99 J	0.99 J	0.46	0.32 J
Total PCBs	mg/kg	3.03	3.2 J	0.96 J	0.415	0.199 J	10.99 J	10.49 J	4.96	4.12 J
General Chemistry										
Total solids	%	80.0	81.9	80.5	79.6	79.0	74.7	74.0	75.5	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 95G	Stockpile 95G	Stockpile 95G	Stockpile 96	Stockpile 96	Stockpile 96	Stockpile 96	Stockpile 96	Stockpile 96
Sample Location:		039-23314	039-23315	039-23316	022-15366	022-15367	022-15368	030-17169	030-17170	030-17171
Area		P039	P039	P039	P022	P022	P022	P030	P030	P030
Sample Identification:		SP-039-090806-AM-23314	SP-039-090806-AM-23315	SP-039-090806-AM-23316	SP-022-021706-LA-15366	SP-022-021706-LA-15367	SP-022-021706-LA-15368	SP-030-071205-PG-17169	SP-030-071205-PG-17170	SP-030-071205-PG-17171
Sample Date:		9/8/2006	9/8/2006	9/8/2006	2/17/2006	2/17/2006	2/17/2006	7/12/2005	7/12/2005	7/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.43 U	0.43 U	0.073 U	0.036 U	0.036 U	4.1 U	8.7 U	4.7 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.43 U	0.43 U	0.073 U	0.036 U	0.036 U	4.1 U	8.7 U	4.7 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.43 U	0.43 U	0.073 U	0.036 U	0.036 U	4.1 U	8.7 U	4.7 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.43 U	0.43 U	0.073 U	0.036 U	0.036 U	4.1 U	86	38
Aroclor-1248 (PCB-1248)	mg/kg	1.3	3.8	4.8	0.36	0.18	0.053	13	8.7 U	4.7 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.43 U	0.43 U	0.073 U	0.036 U	0.036 U	4.1 U	8.7 U	4.7 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.4 J	0.39 J	0.038 J	0.022 J	0.036 U	1.2 J	3.1 J	4.7 U
Total PCBs	mg/kg	1.43	4.2 J	5.19 J	0.398 J	0.202 J	0.053	14.2 J	89.1 J	38
General Chemistry										
Total solids	%	81.0	77.2	77.1	91.0	92.7	91.1	81.3	75.9	70.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 96G	Stockpile 96G	Stockpile 96G	Stockpile 97	Stockpile 97	Stockpile 97	Stockpile 97	Stockpile 97	Stockpile 97
Sample Location:		039-23317	039-23318	039-23319	022-15369	022-15370	022-15371	030-17172	030-17173	030-17174
Area		P039	P039	P039	P022	P022	P022	P030	P030	P030
Sample Identification:		SP-039-090806-AM-23317	SP-039-090806-AM-23318	SP-039-090806-AM-23319	SP-022-021706-LA-15369	SP-022-021706-LA-15370	SP-022-021706-LA-15371	SP-030-071205-PG-17172	SP-030-071205-PG-17173	SP-030-071205-PG-17174
Sample Date:		9/8/2006	9/8/2006	9/8/2006	2/17/2006	2/17/2006	2/17/2006	7/12/2005	7/12/2005	7/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.43 U	2.1 U	0.41 U	0.041 U	0.042 U	0.42 U	0.42 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.43 U	2.1 U	0.41 U	0.041 U	0.042 U	0.42 U	0.42 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.43 U	2.1 U	0.41 U	0.041 U	0.042 U	0.42 U	0.42 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.43 U	2.1 U	0.41 U	0.041 U	0.042 U	2.4	4.5	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	3.6	7.1	34	1.1	0.15	0.29	0.42 U	0.42 U	30
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.43 U	2.1 U	0.41 U	0.041 U	0.042 U	0.42 U	0.42 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.49	0.76	2.4	0.12 J	0.025 J	0.054	0.42 U	0.13 J	1.2 J
Total PCBs	mg/kg	4.09	7.86	36.4	1.22 J	0.175 J	0.344	2.4	4.63 J	31.2 J
General Chemistry										
Total solids	%	78.4	76.1	78.6	81.0	80.7	78.9	78.6	79.3	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 97G	Stockpile 97G	Stockpile 97G	Stockpile 97G	Stockpile 98	Stockpile 98	Stockpile 98	Stockpile 98	Stockpile 98
Sample Location:		039-23320	039-23320	039-23322	039-23323	022-15370	022-15371	022-15372	022-15372	076-17175
Area		P039	P039	P039	P039	P022	P022	P022	P022	P076
Sample Identification:		SP-039-090806-AM-23320	SP-039-090806-AM-23321	SP-039-090806-AM-23322	SP-039-090806-AM-23323	SP-022-021806-AH-15370	SP-022-021806-AH-15371	SP-022-021806-AH-15372	SP-022-021806-AH-15373	SP-076-071205-PG-17175
Sample Date:		9/8/2006	9/8/2006	9/8/2006	9/8/2006	2/18/2006	2/18/2006	2/18/2006	2/18/2006	7/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate						Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	0.045 U	0.045 U	0.037 U	0.035 U	0.035 U	0.035 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	0.045 U	0.045 U	0.037 U	0.035 U	0.035 U	0.035 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	0.045 U	0.045 U	0.037 U	0.035 U	0.035 U	0.035 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	0.045 U	0.045 U	0.037 U	0.035 U	0.035 U	0.035 U	4.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.26	0.26	0.064	0.61	0.28	0.15	0.097	0.11	35
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	0.045 U	0.045 U	0.037 U	0.035 U	0.035 U	0.035 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.037 J	0.045 U	0.066	0.041	0.02 J	0.011 J	0.013 J	2.2 J
Total PCBs	mg/kg	0.287 J	0.297 J	0.064	0.676	0.321	0.17 J	0.108 J	0.123 J	37.2 J
General Chemistry										
Total solids	%	73.8	73.4	72.9	73.5	89.2	95.0	93.3	93.6	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 98	Stockpile 98	Stockpile 98	Stockpile 98G	Stockpile 98G	Stockpile 98G	Stockpile 99	Stockpile 99	Stockpile 99
Sample Location:		076-17175	076-17177	076-17178	039-23324	039-23325	039-23326	022-15374	022-15375	022-15376
Area		P076	P076	P076	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-076-071205-PG-17176	SP-076-071205-PG-17177	SP-076-071205-PG-17178	SP-039-091106-GM-23324	SP-039-091106-GM-23325	SP-039-091106-GM-23326	SP-022-021806-AH-15374	SP-022-021806-AH-15375	SP-022-021806-AH-15376
Sample Date:		7/12/2005	7/12/2005	7/12/2005	9/11/2006	9/11/2006	9/11/2006	2/18/2006	2/18/2006	2/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.1 U	4.1 U	4.2 U	0.83 U	2.1 U	0.042 U	0.041 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	4.1 U	4.1 U	4.2 U	0.83 U	2.1 U	0.042 U	0.041 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	4.1 U	4.1 U	4.2 U	0.83 U	2.1 U	0.042 U	0.041 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	4.1 U	4.1 U	4.2 U	0.83 U	2.1 U	0.042 U	0.041 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	45	35	58	12	23	1.3	0.061	0.15	0.072
Aroclor-1254 (PCB-1254)	mg/kg	4.1 U	4.1 U	4.2 U	0.83 U	2.1 U	0.042 U	0.041 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	3.3 J	2.1 J	3.2 J	0.96	1.5 J	0.14	0.013 J	0.023 J	0.041 U
Total PCBs	mg/kg	48.3 J	37.1 J	61.2 J	12.96	24.5 J	1.44	0.074 J	0.173 J	0.072
General Chemistry										
Total solids	%	79.6	79.6	78.7	79.5	77.1	79.3	81.2	82.4	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 99	Stockpile 99	Stockpile 99	Stockpile 99G	Stockpile 99G	Stockpile 99G	Stockpile 100	Stockpile 100	Stockpile 100
Sample Location:		076-17179	076-17180	076-17181	039-23327	039-23328	039-23329	022-15377	022-15378	022-15379
Area		P076	P076	P076	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-076-071205-PG-17179	SP-076-071205-PG-17180	SP-076-071205-PG-17181	SP-039-091106-GM-23327	SP-039-091106-GM-23328	SP-039-091106-GM-23329	SP-022-022006-KG-15377	SP-022-022006-KG-15378	SP-022-022006-KG-15379
Sample Date:		7/12/2005	7/12/2005	7/12/2005	9/11/2006	9/11/2006	9/11/2006	2/20/2006	2/20/2006	2/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.3 U	4.3 U	4.4 U	0.042 U	0.042 U	0.041 U	0.04 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	4.3 U	4.3 U	4.4 U	0.042 U	0.042 U	0.041 U	0.04 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	4.3 U	4.3 U	4.4 U	0.042 U	0.042 U	0.041 U	0.04 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	4.3 U	39	14	0.042 U	0.042 U	0.041 U	0.04 U	0.04 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	28	4.3 U	4.4 U	0.61	0.61	0.17	0.039 J	0.26	0.15
Aroclor-1254 (PCB-1254)	mg/kg	4.3 U	4.3 U	4.4 U	0.042 U	0.042 U	0.041 U	0.04 U	0.04 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	2.2 J	2 J	4.4 U	0.071	0.062	0.024 J	0.04 U	0.042	0.035 J
Total PCBs	mg/kg	30.2 J	41 J	14	0.681	0.672	0.194 J	0.039 J	0.302	0.185 J
General Chemistry										
Total solids	%	76.0	77.0	75.6	79.2	78.9	79.8	81.5	81.8	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 100	Stockpile 100	Stockpile 100	Stockpile 100G	Stockpile 100G	Stockpile 100G	Stockpile 100G	Stockpile 101	Stockpile 101
Sample Location:		076-17182	076-17183	076-17184	039-23330	039-23330	039-23332	039-23333	022-15380	022-15381
Area		P076	P076	P076	P039	P039	P039	P039	P022	P022
Sample Identification:		SP-076-071305-JR-17182	SP-076-071305-JR-17183	SP-076-071305-JR-17184	SP-039-091106-GM-23330	SP-039-091106-GM-23331	SP-039-091106-GM-23332	SP-039-091106-GM-23333	SP-022-022006-KG-15380	SP-022-022006-KG-15381
Sample Date:		7/13/2005	7/13/2005	7/13/2005	9/11/2006	9/11/2006	9/11/2006	9/11/2006	2/20/2006	2/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.5 U	4.4 U	4.2 U	0.043 U	0.042 U	0.042 U	0.042 U	0.036 U	0.035 U
Aroclor-1221 (PCB-1221)	mg/kg	4.5 U	4.4 U	4.2 U	0.043 U	0.042 U	0.042 U	0.042 U	0.036 U	0.035 U
Aroclor-1232 (PCB-1232)	mg/kg	4.5 U	4.4 U	4.2 U	0.043 U	0.042 U	0.042 U	0.042 U	0.036 U	0.035 U
Aroclor-1242 (PCB-1242)	mg/kg	4.5 U	63	48	0.043 U	0.042 U	0.042 U	0.042 U	0.036 U	0.035 U
Aroclor-1248 (PCB-1248)	mg/kg	25	4.4 U	4.2 U	1.4	0.58	0.47	0.83	0.097	0.35
Aroclor-1254 (PCB-1254)	mg/kg	4.5 U	4.4 U	4.2 U	0.043 U	0.042 U	0.042 U	0.042 U	0.036 U	0.035 U
Aroclor-1260 (PCB-1260)	mg/kg	4.5 U	3.3 J	2.8 J	0.19 J	0.062 J	0.048	0.072	0.012 J	0.025 J
Total PCBs	mg/kg	25	66.3 J	50.8 J	1.59 J	0.642 J	0.518	0.902	0.109 J	0.375 J
General Chemistry										
Total solids	%	73.9	75.7	79.5	77.6	78.4	79.1	79.3	90.7	93.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 101	Stockpile 101	Stockpile 101	Stockpile 101	Stockpile 101	Stockpile 101	Stockpile 101G	Stockpile 101G	Stockpile 101G
Sample Location:		022-15382	022-15382	076-17185	076-17186	076-17187	076-17187	039-23334	039-23335	039-23336
Area		P022	P022	P076	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-022006-KG-15382	SP-022-022006-KG-15383	SP-076-071305-JR-17185	SP-076-071305-JR-17186	SP-076-071305-JR-17187	SP-076-071305-JR-17188	SP-039-091106-GM-23334	SP-039-091106-GM-23335	SP-039-091106-GM-23336
Sample Date:		2/20/2006	2/20/2006	7/13/2005	7/13/2005	7/13/2005	7/13/2005	9/11/2006	9/11/2006	9/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate				Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	0.036 U	0.42 U	2.2 U	0.044 U	0.044 U	0.044 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	0.036 U	0.42 U	2.2 U	0.044 U	0.044 U	0.044 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	0.036 U	0.42 U	2.2 U	0.044 U	0.044 U	0.044 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	0.036 U	0.42 U	2.2 U	0.044 U	0.044 U	0.044 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.13	2	11	0.34	0.28	0.66	1.2	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	0.036 U	0.42 U	2.2 U	0.044 U	0.044 U	0.044 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	0.019 J	0.42 U	2.2 U	0.048	0.033 J	0.064	0.12	0.12
Total PCBs	mg/kg	0.165 J	0.149 J	2	11	0.388	0.313 J	0.724	1.32	1.42
General Chemistry										
Total solids	%	92.4	91.8	78.0	73.9	74.4	74.5	75.8	80.6	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 102	Stockpile 102	Stockpile 102	Stockpile 102	Stockpile 102	Stockpile 102	Stockpile 102G	Stockpile 102G	Stockpile 102G
Sample Location:		022-15384	022-15385	022-15386	076-17189	076-17190	076-17191	039-23337	039-23338	039-23339
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-022306-AH-15384	SP-022-022306-AH-15385	SP-022-022306-AH-15386	SP-076-071305-JR-17189	SP-076-071305-JR-17190	SP-076-071305-JR-17191	SP-039-092106-GM-23337	SP-039-092106-GM-23338	SP-039-092106-GM-23339
Sample Date:		2/23/2006	2/23/2006	2/23/2006	7/13/2005	7/13/2005	7/13/2005	9/21/2006	9/21/2006	9/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	0.41 U	0.2 U	21 U	4.3 U	2.5 U	0.22 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	0.41 U	0.2 U	21 U	4.3 U	2.5 U	0.22 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	0.41 U	0.2 U	21 U	4.3 U	2.5 U	0.22 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	0.41 U	0.2 U	21 U	18	13	0.22 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	17	6	3.1	96	4.3 U	2.5 U	1.9	0.11	0.12
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	0.41 U	0.2 U	21 U	4.3 U	2.5 U	0.22 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	1 J	0.22 J	0.14 J	7 J	4.3 U	2.5 U	0.48	0.013 J	0.043 U
Total PCBs	mg/kg	18 J	6.22 J	3.24 J	103 J	18	13	2.38	0.123 J	0.12
General Chemistry										
Total solids	%	76.2	80.3	83.7	78.0	76.0	67.3	75.3	75.3	76.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 103	Stockpile 103	Stockpile 103	Stockpile 103	Stockpile 103	Stockpile 103	Stockpile 103G	Stockpile 103G	Stockpile 103G
Sample Location:		022-15387	022-15388	022-15389	076-17192	076-17193	076-17194	039-23340	039-23340	039-23342
Area		P022	P022	P022	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-022406-AH-15387	SP-022-022406-AH-15388	SP-022-022406-AH-15389	SP-076-071405-JR-17192	SP-076-071405-JR-17193	SP-076-071405-JR-17194	SP-039-092106-GM-23340	SP-039-092106-GM-23341	SP-039-092106-GM-23342
Sample Date:		2/24/2006	2/24/2006	2/24/2006	7/14/2005	7/14/2005	7/14/2005	9/21/2006	9/21/2006	9/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.43 U	0.43 U	0.22 U	0.41 U	0.21 U	0.044 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.43 U	0.43 U	0.22 U	0.41 U	0.21 U	0.044 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.43 U	0.43 U	0.22 U	0.41 U	0.21 U	0.044 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	0.43 U	0.43 U	1.6	4.8	0.21 U	0.044 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	8	6	7.8	0.22 U	0.41 U	1.7	0.43 J	0.21 J	0.95
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.43 U	0.43 U	0.22 U	0.41 U	0.21 U	0.044 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.58	0.41 J	0.71	0.22 U	0.41 U	0.2 J	0.028 J	0.022 J	0.078
Total PCBs	mg/kg	8.58	6.41 J	8.51	1.6	4.8	1.9 J	0.458 J	0.232 J	1.028
General Chemistry										
Total solids	%	72.4	76.0	76.4	75.5	80.2	78.4	75.4	75.7	74.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 103G	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104	Stockpile 104G
Sample Location:		039-23343	022-15390	022-15391	022-15392	022-15392	076-17195	076-17195	076-17197	076-17198	039-23344
Area		P039	P022	P022	P022	P022	P076	P076	P076	P076	P039
Sample Identification:		SP-039-092106-GM-23343	SP-022-022506-JV-15390	SP-022-022506-JV-15391	SP-022-022506-JV-15392	SP-022-022506-JV-15393	SP-076-071405-JR-17195	SP-076-071405-JR-17196	SP-076-071405-JR-17197	SP-076-071405-JR-17198	SP-039-092106-GM-23344
Sample Date:		9/21/2006	2/25/2006	2/25/2006	2/25/2006	2/25/2006	7/14/2005	7/14/2005	7/14/2005	7/14/2005	9/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate		Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.2 U	0.042 U	0.04 U	0.21 U	2.3 U	2.2 U	0.88 U	0.42 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.2 U	0.042 U	0.04 U	0.21 U	2.3 U	2.2 U	0.88 U	0.42 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.2 U	0.042 U	0.04 U	0.21 U	2.3 U	2.2 U	0.88 U	0.42 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.2 U	0.042 U	0.04 U	0.21 U	30	33	10	2.4	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.3	2.1	0.93	1.1	1.8	2.3 U	2.2 U	0.88 U	0.42 U	0.11
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.2 U	0.042 U	0.04 U	0.21 U	2.3 U	2.2 U	0.88 U	0.42 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.2	0.048	0.096	0.19 J	2.3 U	0.6 J	0.88 U	0.16 J	0.044 U
Total PCBs	mg/kg	0.327 J	2.3	0.978	1.196	1.99 J	30	33.6 J	10	2.56 J	0.11
General Chemistry											
Total solids	%	73.8	80.6	78.5	83.0	80.5	71.2	74.4	74.6	77.8	75.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 104G	Stockpile 104G	Stockpile 105	Stockpile 105	Stockpile 105	Stockpile 105	Stockpile 105	Stockpile 105	Stockpile 105G
Sample Location:		039-23345	039-23346	022-15394	022-15395	022-15396	076-17199	076-17200	076-17201	039-23347
Area		P039	P039	P022	P022	P022	P076	P076	P076	P039
Sample Identification:		SP-039-092106-GM-23345	SP-039-092106-GM-23346	SP-022-022706-MD-15394	SP-022-022706-MD-15395	SP-022-022706-MD-15396	SP-076-071405-JR-17199	SP-076-071405-JR-17200	SP-076-071405-JR-17201	SP-039-092606-GD-23347
Sample Date:		9/21/2006	9/21/2006	2/27/2006	2/27/2006	2/27/2006	7/14/2005	7/14/2005	7/14/2005	9/26/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.045 U	0.41 U	0.82 U	0.84 U	4.4 U	9.3 U	2.3 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.045 U	0.41 U	0.82 U	0.84 U	39	9.3 U	2.3 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.045 U	0.41 U	0.82 U	0.84 U	4.4 U	9.3 U	2.3 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.045 U	0.41 U	0.82 U	0.84 U	4.4 U	92	23	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.65	0.034 J	5.5	11	16	35	9.3 U	2.3 U	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.045 U	0.41 U	0.82 U	0.84 U	4.4 U	9.3 U	2.3 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.062	0.045 U	0.49	0.64 J	1.2	1.9 J	9.3 U	0.93 J	0.21
Total PCBs	mg/kg	0.712	0.034 J	5.99	11.64 J	17.2	75.9 J	92	23.93 J	1.81
General Chemistry										
Total solids	%	75.1	73.8	80.8	80.1	78.7	74.8	71.0	72.4	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 105G**	**Stockpile 105G**	**Stockpile 106**	**Stockpile 106**	**Stockpile 106**	**Stockpile 106**	**Stockpile 106**	**Stockpile 106**	**Stockpile 106G**	**Stockpile 106G**
Sample Location:		**039-23348**	**039-23349**	**022-15397**	**022-15398**	**022-15399**	**036-17202**	**036-17203**	**036-17204**	**039-23350**	**039-23350**
Area		**P039**	**P039**	**P022**	**P022**	**P022**	**P036**	**P036**	**P036**	**P039**	**P039**
Sample Identification:		**SP-039-092606-GD-23348**	**SP-039-092606-GD-23349**	**SP-022-022806-JV-15397**	**SP-022-022806-JV-15398**	**SP-022-022806-JV-15399**	**SP-036-071505-KH-17202**	**SP-036-071505-KH-17203**	**SP-036-071505-KH-17204**	**SP-039-092606-GD-23350**	**SP-039-092606-GD-23351**
Sample Date:		**9/26/2006**	**9/26/2006**	**2/28/2006**	**2/28/2006**	**2/28/2006**	**7/15/2005**	**7/15/2005**	**7/15/2005**	**9/26/2006**	**9/26/2006**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:											**Duplicate**
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	4.3 U	0.44 U	0.42 U	0.088 U	0.045 U	0.43 U	0.042 U	0.084 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	4.3 U	0.44 U	0.42 U	0.088 U	0.045 U	0.43 U	0.042 U	0.084 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	4.3 U	0.44 U	0.42 U	0.088 U	0.045 U	0.43 U	0.042 U	0.084 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	99	0.44 U	6.2	0.088 U	0.045 U	0.43 U	0.042 U	0.084 U
Aroclor-1248 (PCB-1248)	mg/kg	0.8	0.58	4.3 U	7.7	0.42 U	0.99	0.42	3.8	1.4	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	4.3 U	0.44 U	0.42 U	0.088 U	0.045 U	0.43 U	0.042 U	0.084 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.061	4.3 U	0.39 J	0.24 J	0.086 J	0.11	0.54	0.15	0.2
Total PCBs	mg/kg	0.92	0.641	99	8.09 J	6.44 J	1.076 J	0.53	4.34	1.55	2.1
General Chemistry											
Total solids	%	80.5	80.9	77.6	74.7	78.4	75.1	72.8	76.6	78.9	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 106G	Stockpile 106G	Stockpile 107	Stockpile 107	Stockpile 107	Stockpile 107	Stockpile 107	Stockpile 107	Stockpile 107	Stockpile 107
Sample Location:		039-23352	039-23353	022-15400	022-15401	022-15402	022-15402	076-17205	076-17205	076-17207	076-17208
Area		P039	P039	P022	P022	P022	P022	P076	P076	P076	P076
Sample Identification:		SP-039-092606-GD-23352	SP-039-092606-GD-23353	SP-022-030306-KS-15400	SP-022-030306-KS-15401	SP-022-030306-KS-15402	SP-022-030306-KS-15403	SP-076-071605-KH-17205	SP-076-071605-KH-17206	SP-076-071605-KH-17207	SP-076-071605-KH-17208
Sample Date:		9/26/2006	9/26/2006	3/3/2006	3/3/2006	3/3/2006	3/3/2006	7/16/2005	7/16/2005	7/16/2005	7/16/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate		Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.42 U	0.42 U	0.43 U	0.42 U	4.2 U	4.3 U	0.84 U	0.87 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.42 U	0.42 U	0.43 U	0.42 U	4.2 U	4.3 U	0.84 U	0.87 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.42 U	0.42 U	0.43 U	0.42 U	4.2 U	4.3 U	0.84 U	0.87 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	3.8	0.42 U	4	3.8	4.2 U	4.3 U	4.4	0.87 U
Aroclor-1248 (PCB-1248)	mg/kg	4.4	0.39	0.42 U	3.3	0.43 U	0.42 U	24	28	0.84 U	7.4
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.041 U	0.42 U	0.42 U	0.43 U	0.42 U	4.2 U	4.3 U	0.84 U	0.87 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46	0.032 J	0.42 U	0.12 J	0.2 J	0.2 J	2.2 J	2.5 J	0.73 J	0.82 J
Total PCBs	mg/kg	4.86	0.422 J	3.8	3.42 J	4.2 J	4 J	26.2 J	30.5 J	5.13 J	8.22 J
General Chemistry											
Total solids	%	79.0	80.8	79.2	79.1	76.8	77.7	77.8	76.3	78.2	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 107G	Stockpile 107G	Stockpile 107G	Stockpile 108	Stockpile 108	Stockpile 108	Stockpile 108	Stockpile 108	Stockpile 108
Sample Location:		039-23354	039-23355	039-23356	022-15404	022-15405	022-15406	076-17209	076-17210	076-17211
Area		P039	P039	P039	P022	P022	P022	P076	P076	P076
Sample Identification:		SP-039-092606-GD-23354	SP-039-092606-GD-23355	SP-039-092606-GD-23356	SP-022-030806-KG-15404	SP-022-030806-KG-15405	SP-022-030806-KG-15406	SP-076-071605-KH-17209	SP-076-071605-KH-17210	SP-076-071605-KH-17211
Sample Date:		9/26/2006	9/26/2006	9/26/2006	3/8/2006	3/8/2006	3/8/2006	7/16/2005	7/16/2005	7/16/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.42 U	0.21 U	0.2 U	0.04 U	0.04 U	4.2 U	4.3 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.42 U	0.21 U	0.2 U	0.04 U	0.04 U	4.2 U	4.3 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.42 U	0.21 U	0.2 U	0.04 U	0.04 U	4.2 U	4.3 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.42 U	0.21 U	1.7	0.04 U	0.04 U	4.2 U	4.3 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.36	5.6	2.6	0.2 U	0.42	0.7	35	47	17
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.42 U	0.21 U	0.2 U	0.04 U	0.04 U	4.2 U	4.3 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043	0.43	0.24	0.069 J	0.044	0.063	3 J	4.1 J	1.2 J
Total PCBs	mg/kg	0.403	6.03	2.84	1.769 J	0.464	0.763	38 J	51.1 J	18.2 J
General Chemistry										
Total solids	%	81.1	79.2	80.4	80.8	81.7	83.1	77.8	77.1	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 108G	Stockpile 108G	Stockpile 108G	Stockpile 109	Stockpile 109	Stockpile 109	Stockpile 109	Stockpile 109	Stockpile 109
Sample Location:		039-23357	039-23358	039-23359	022-15407	022-15408	022-15409	036-17212	036-17213	036-17214
Area		P039	P039	P039	P022	P022	P022	P036	P036	P036
Sample Identification:		SP-039-092606-GD-23357	SP-039-092606-GD-23358	SP-039-092606-GD-23359	SP-022-031606-KS-15407	SP-022-031606-KS-15408	SP-022-031606-KS-15409	SP-036-071805-PM-17212	SP-036-071805-PM-17213	SP-036-071805-PM-17214
Sample Date:		9/26/2006	9/26/2006	9/26/2006	3/16/2006	3/16/2006	3/16/2006	7/18/2005	7/18/2005	7/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.04 U	0.041 U	2.1 U	0.45 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.04 U	0.041 U	2.1 U	0.45 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.04 U	0.041 U	2.1 U	0.45 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.04 U	0.041 U	2.1 U	0.45 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	0.49	0.71	0.23 J	0.14 J	0.24 J	8.9	4.2	0.056
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.04 U	0.041 U	2.1 U	0.45 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.044	0.066	0.021 J	0.019 J	0.031 J	0.72 J	0.36 J	0.042 U
Total PCBs	mg/kg	3.01	0.534	0.776	0.251 J	0.159 J	0.271 J	9.62 J	4.56 J	0.056
General Chemistry										
Total solids	%	80.3	81.5	79.9	78.9	81.7	81.1	80.2	73.6	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 109G	Stockpile 109G	Stockpile 109G	Stockpile 109G	Stockpile 110	Stockpile 110	Stockpile 110	Stockpile 110	Stockpile 110
Sample Location:		039-23360	039-23360	039-23362	039-23363	022-15410	022-15411	022-15412	022-15412	036-17215
Area		P039	P039	P039	P039	P022	P022	P022	P022	P036
Sample Identification:		SP-039-092606-GD-23360	SP-039-092606-GD-23361	SP-039-092606-GD-23362	SP-039-092606-GD-23363	SP-022-031706-KS-15410	SP-022-031706-KS-15411	SP-022-031706-KS-15412	SP-022-031706-KS-15413	SP-036-071805-PM-17215
Sample Date:		9/26/2006	9/26/2006	9/26/2006	9/26/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	7/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate						Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.21 U	0.2 U	0.44 U	0.45 U	0.46 U	0.45 U	0.88 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.21 U	0.2 U	0.44 U	0.45 U	0.46 U	0.45 U	0.88 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.21 U	0.2 U	0.44 U	0.45 U	0.46 U	0.45 U	0.88 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.21 U	0.2 U	9.7	5.5	9.6	9.8	0.88 U
Aroclor-1248 (PCB-1248)	mg/kg	0.3	0.95	3	2.6	0.44 U	0.45 U	0.46 U	0.45 U	6.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.21 U	0.2 U	0.44 U	0.45 U	0.46 U	0.45 U	0.88 U
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	0.11	0.25	0.18 J	0.28 J	0.21 J	0.24 J	0.23 J	0.68 J
Total PCBs	mg/kg	0.329 J	1.06	3.25	2.78 J	9.98 J	5.71 J	9.84 J	10.03 J	7.28 J
General Chemistry										
Total solids	%	80.2	80.1	77.8	80.8	75.5	74.0	71.2	73.9	75.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 110	Stockpile 110	Stockpile 110	Stockpile 110G	Stockpile 110G	Stockpile 110G	Stockpile 111	Stockpile 111	Stockpile 111
Sample Location:		036-17215	036-17217	036-17218	039-23364	039-23365	039-23366	022-15414	022-15415	022-15416
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-071805-PM-17216	SP-036-071805-PM-17217	SP-036-071805-PM-17218	SP-039-092806-GM-23364	SP-039-092806-GM-23365	SP-039-092806-GM-23366	SP-022-040506-AH-15414	SP-022-040506-AH-15415	SP-022-040506-AH-15416
Sample Date:		7/18/2005	7/18/2005	7/18/2005	9/28/2006	9/28/2006	9/28/2006	4/5/2006	4/5/2006	4/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.88 U	2.4 U	2.2 U	0.042 U	0.21 U	0.21 U	0.22 U	2.2 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.88 U	2.4 U	2.2 U	0.042 U	0.21 U	0.21 U	0.22 U	2.2 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.88 U	2.4 U	2.2 U	0.042 U	0.21 U	0.21 U	0.22 U	2.2 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.88 U	15	19	0.042 U	0.21 U	0.21 U	0.22 U	25	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	4.6	2.4 U	2.2 U	1.5	2.4	1.6	1.8	2.2 U	7.9
Aroclor-1254 (PCB-1254)	mg/kg	0.88 U	2.4 U	2.2 U	0.042 U	0.21 U	0.21 U	0.22 U	2.2 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.5 J	1.6 J	1.1 J	0.18	0.28	0.16 J	0.29	2.2	0.92
Total PCBs	mg/kg	5.1 J	16.6 J	20.1 J	1.68	2.68	1.76 J	2.09	27.2	8.82
General Chemistry										
Total solids	%	74.8	69.3	75.5	78.2	79.3	80.0	76.4	76.5	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 111	Stockpile 111	Stockpile 111	Stockpile 111G	Stockpile 111G	Stockpile 111G	Stockpile 112	Stockpile 112	Stockpile 112
Sample Location:		036-17219	036-17220	036-17221	039-23367	039-23368	039-23369	022-15417	022-15418	022-15419
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-071805-PM-17219	SP-036-071805-PM-17220	SP-036-071805-PM-17221	SP-039-092906-AM-23367	SP-039-092906-AM-23368	SP-039-092906-AM-23369	SP-022-040606-JE-15417	SP-022-040606-JE-15418	SP-022-040606-JE-15419
Sample Date:		7/18/2005	7/18/2005	7/18/2005	9/29/2006	9/29/2006	9/29/2006	4/6/2006	4/6/2006	4/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	0.41 U	0.43 U	0.043 U	0.042 U	0.043 U	0.21 U	0.041 U	0.8 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	0.41 U	0.43 U	0.043 U	0.042 U	0.043 U	0.21 U	0.041 U	0.8 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	0.41 U	0.43 U	0.043 U	0.042 U	0.043 U	0.21 U	0.041 U	0.8 U
Aroclor-1242 (PCB-1242)	mg/kg	14	0.41 U	0.43 U	0.043 U	0.042 U	0.043 U	0.21 U	0.041 U	0.8 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2 U	1.7	3.3	0.5	1.2	0.75	1.9	0.76	6.3
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	0.41 U	0.43 U	0.043 U	0.042 U	0.043 U	0.21 U	0.041 U	0.8 U
Aroclor-1260 (PCB-1260)	mg/kg	2.2 U	0.16 J	0.19 J	0.044	0.093	0.046	0.34	0.1	0.74 J
Total PCBs	mg/kg	14	1.86 J	3.49 J	0.544	1.293	0.796	2.24	0.86	7.04 J
General Chemistry										
Total solids	%	76.0	79.7	77.0	76.9	78.3	77.5	77.7	81.4	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 112	Stockpile 112	Stockpile 112	Stockpile 112G	Stockpile 112G	Stockpile 112G	Stockpile 112G	Stockpile 113	Stockpile 113
Sample Location:		036-17222	036-17223	036-17224	039-23370	039-23370	039-23372	039-23373	022-15420	022-15421
Area		P036	P036	P036	P039	P039	P039	P039	P022	P022
Sample Identification:		SP-036-071805-PM-17222	SP-036-071805-PM-17223	SP-036-071805-PM-17224	SP-039-092906-AM-23370	SP-039-092906-AM-23371	SP-039-092906-AM-23372	SP-039-092906-AM-23373	SP-022-040706-JV-15420	SP-022-040706-JV-15421
Sample Date:		7/18/2005	7/18/2005	7/18/2005	9/29/2006	9/29/2006	9/29/2006	9/29/2006	4/7/2006	4/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	4.2 U	0.85 U	0.041 U	0.041 U	0.41 U	0.21 U	0.42 U	0.82 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	4.2 U	0.85 U	0.041 U	0.041 U	0.41 U	0.21 U	0.42 U	0.82 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	4.2 U	0.85 U	0.041 U	0.041 U	0.41 U	0.21 U	0.42 U	0.82 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	4.2 U	0.85 U	0.041 U	0.041 U	0.41 U	0.21 U	0.42 U	0.82 U
Aroclor-1248 (PCB-1248)	mg/kg	2	17	5.6	0.12	0.18	3.8	2.5	2.7	11
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	4.2 U	0.85 U	0.041 U	0.041 U	0.41 U	0.21 U	0.42 U	0.82 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42 U	1.3 J	0.74 J	0.014 J	0.022 J	0.4 J	0.23	0.26 J	0.74 J
Total PCBs	mg/kg	2	18.3 J	6.34 J	0.134 J	0.202 J	4.2 J	2.73	2.96 J	11.74 J
General Chemistry										
Total solids	%	78.5	78.4	77.8	80.5	80.2	80.1	79.5	78.9	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 113	Stockpile 113	Stockpile 113	Stockpile 113	Stockpile 113	Stockpile 113	Stockpile 113G	Stockpile 113G	Stockpile 113G
Sample Location:		022-15422	022-15422	076-17225	076-17226	076-17226	076-17228	039-23374	039-23375	039-23376
Area		P022	P022	P076	P076	P076	P076	P039	P039	P039
Sample Identification:		SP-022-040706-JV-15422	SP-022-040706-JV-15423	SP-076-071905-PM-17225	SP-076-071905-PM-17226	SP-076-071905-PM-17227	SP-076-071905-PM-17228	SP-039-100206-TP-23374	SP-039-100206-TP-23375	SP-039-100206-TP-23376
Sample Date:		4/7/2006	4/7/2006	7/19/2005	7/19/2005	7/19/2005	7/19/2005	10/2/2006	10/2/2006	10/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate			Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.42 U	0.044 U	0.041 U	0.041 U	0.78 U	0.042 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.42 U	0.044 U	0.041 U	0.041 U	0.78 U	0.042 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.42 U	0.044 U	0.041 U	0.041 U	0.78 U	0.042 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.42 U	0.044 U	0.041 U	0.041 U	0.78 U	0.042 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	3.1	4.6	0.17	0.69	0.33	7.4	0.36	0.39	0.047
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.42 U	0.044 U	0.041 U	0.041 U	0.78 U	0.042 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 J	0.27 J	0.044 U	0.062	0.041	1.1	0.044	0.055	0.042 U
Total PCBs	mg/kg	3.32 J	4.87 J	0.17	0.752	0.371	8.5	0.404	0.445	0.047
General Chemistry										
Total solids	%	77.1	79.2	75.4	81.2	80.7	84.2	78.0	76.3	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 114	Stockpile 114	Stockpile 114	Stockpile 114	Stockpile 114G	Stockpile 114G	Stockpile 114G	Stockpile 115	Stockpile 115	Stockpile 115
Sample Location:		022-15425	036-17229	036-17230	036-17231	039-23377	039-23378	039-23379	022-15427	022-15428	022-15429
Area		P022	P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-022-040806-AH-15425	SP-036-071905-PM-17229	SP-036-071905-PM-17230	SP-036-071905-PM-17231	SP-039-100206-TP-23377	SP-039-100206-TP-23378	SP-039-100206-TP-23379	SP-022-041006-JV-15427	SP-022-041006-JV-15428	SP-022-041006-JV-15429
Sample Date:		4/8/2006	7/19/2005	7/19/2005	7/19/2005	10/2/2006	10/2/2006	10/2/2006	4/10/2006	4/10/2006	4/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	2.1 U	0.21 U	0.086 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	2.1 U	0.21 U	0.086 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	2.1 U	0.21 U	0.086 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	2.3	2.1 U	0.21 U	0.086 U	0.043 U	0.042 U	0.042 U	1.6	1.4	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	22	1.6	1.1	0.18	0.24	0.21	0.041 U	0.042 U	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	2.1 U	0.21 U	0.086 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.066 J	1.5 J	0.14 J	0.076 J	0.023 J	0.033 J	0.024 J	0.057	0.061	0.4 U
Total PCBs	mg/kg	2.366 J	23.5 J	1.74 J	1.176 J	0.203 J	0.273 J	0.234 J	1.657	1.461	3.8
General Chemistry											
Total solids	%	80.1	77.9	78.3	76.5	77.5	77.8	77.7	79.8	78.0	83.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 115	Stockpile 115	Stockpile 115	Stockpile 115G	Stockpile 115G	Stockpile 115G	Stockpile 115G	Stockpile 116	Stockpile 116	Stockpile 116
Sample Location:		076-17232	076-17233	076-17234	039-23380	039-23380	039-23382	039-23383	022-15430	022-15431	022-15432
Area		P076	P076	P076	P039	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-076-071905-JR-17232	SP-076-071905-JR-17233	SP-076-071905-JR-17234	SP-039-100206-TP-23380	SP-039-100206-TP-23381	SP-039-100206-TP-23382	SP-039-100206-TP-23383	SP-022-041206-MD-15430	SP-022-041206-MD-15431	SP-022-041206-MD-15432
Sample Date:		7/19/2005	7/19/2005	7/19/2005	10/2/2006	10/2/2006	10/2/2006	10/2/2006	4/12/2006	4/12/2006	4/12/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.2 U	0.41 U	0.043 U	0.043 U	0.043 U	0.22 U	0.04 U	0.039 U	0.19 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.2 U	0.41 U	0.043 U	0.043 U	0.043 U	0.22 U	0.04 U	0.039 U	0.19 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.2 U	0.41 U	0.043 U	0.043 U	0.043 U	0.22 U	0.04 U	0.039 U	0.19 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.2 U	0.41 U	0.043 U	0.043 U	0.043 U	0.22 U	0.04 U	0.039 U	2.5
Aroclor-1248 (PCB-1248)	mg/kg	1.2	1.2	2.5	0.069 J	0.52 J	0.32	2.9	0.23	0.15	0.19 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.2 U	0.41 U	0.043 U	0.043 U	0.043 U	0.22 U	0.04 U	0.039 U	0.19 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.14 J	0.26 J	0.013 J	0.065	0.033 J	0.31	0.025 J	0.012 J	0.19 U
Total PCBs	mg/kg	1.31 J	1.34 J	2.76 J	0.082 J	0.585 J	0.353 J	3.21	0.255 J	0.162 J	2.5
General Chemistry											
Total solids	%	79.1	81.4	79.8	75.9	76.6	77.2	75.2	81.7	84.8	85.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 116	Stockpile 116	Stockpile 116	Stockpile 116G	Stockpile 116G	Stockpile 116G	Stockpile 117	Stockpile 117	Stockpile 117
Sample Location:		036-17235	036-17236	036-17237	039-23384	039-23385	039-23386	022-15433	022-15433	022-15435
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-071905-PM-17235	SP-036-071905-PM-17236	SP-036-071905-PM-17237	SP-039-100406-GM-23384	SP-039-100406-GM-23385	SP-039-100406-GM-23386	SP-022-041306-AN-15433	SP-022-041306-AN-15434	SP-022-041306-AN-15435
Sample Date:		7/19/2005	7/19/2005	7/19/2005	10/4/2006	10/4/2006	10/4/2006	4/13/2006	4/13/2006	4/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.086 U	4.2 U	0.2 U	0.041 U	0.83 U	0.041 U	0.04 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.086 U	4.2 U	0.2 U	0.041 U	0.83 U	0.041 U	0.04 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.086 U	4.2 U	0.2 U	0.041 U	0.83 U	0.041 U	0.04 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.086 U	4.2 U	0.2 U	0.041 U	0.83 U	0.041 U	0.04 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.34	0.8	28	2.8	0.96	13	0.69 J	0.18 J	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.086 U	4.2 U	0.2 U	0.041 U	0.83 U	0.041 U	0.04 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.073 J	2.6 J	0.29	0.1	0.85	0.024 J	0.022 J	0.046
Total PCBs	mg/kg	0.366 J	0.873 J	30.6 J	3.09	1.06	13.85	0.714 J	0.202 J	1.146
General Chemistry										
Total solids	%	80.1	77.1	77.7	80.9	79.6	79.8	79.6	82.7	84.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 117	Stockpile 117	Stockpile 117	Stockpile 117	Stockpile 117	Stockpile 117G	Stockpile 117G	Stockpile 117G	Stockpile 118
Sample Location:		022-15436	036-17238	036-17238	036-17240	036-17241	039-23387	039-23388	039-23389	022-15437
Area		P022	P036	P036	P036	P036	P039	P039	P039	P022
Sample Identification:		SP-022-041306-AN-15436	SP-036-072005-PG-17238	SP-036-072005-PG-17239	SP-036-072005-PG-17240	SP-036-072005-PG-17241	SP-039-100406-GM-23387	SP-039-100406-GM-23388	SP-039-100406-GM-23389	SP-022-041806-AN-15437
Sample Date:		4/13/2006	7/20/2005	7/20/2005	7/20/2005	7/20/2005	10/4/2006	10/4/2006	10/4/2006	4/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.85 U	0.85 U	0.85 U	0.86 U	0.043 U	0.041 U	0.042 U	0.036 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.85 U	0.85 U	0.85 U	0.86 U	0.043 U	0.041 U	0.042 U	0.036 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.85 U	0.85 U	0.85 U	0.86 U	0.043 U	0.041 U	0.042 U	0.036 U
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	0.85 U	0.85 U	0.85 U	0.86 U	0.043 U	0.041 U	0.042 U	0.036 U
Aroclor-1248 (PCB-1248)	mg/kg	6.1	10	9.8	10	13	0.72	0.67	1.1	0.58
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.85 U	0.85 U	0.85 U	0.86 U	0.043 U	0.041 U	0.042 U	0.036 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	1.1	1.1	1.3	1.4	0.073	0.076	0.13	0.06
Total PCBs	mg/kg	6.3 J	11.1	10.9	11.3	14.4	0.793	0.746	1.23	0.64
General Chemistry										
Total solids	%	84.9	77.3	77.5	78.1	77.1	76.4	79.9	78.6	90.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 118	Stockpile 118	Stockpile 118	Stockpile 118	Stockpile 118	Stockpile 118G	Stockpile 118G	Stockpile 118G	Stockpile 118G
Sample Location:		022-15438	022-15439	076-17242	076-17243	076-17244	039-23390	039-23390	039-23392	039-23393
Area		P022	P022	P076	P076	P076	P039	P039	P039	P039
Sample Identification:		SP-022-041806-AN-15438	SP-022-041806-AN-15439	SP-076-072005-JR-17242	SP-076-072005-JR-17243	SP-076-072005-JR-17244	SP-039-100406-GM-23390	SP-039-100406-GM-23391	SP-039-100406-GM-23392	SP-039-100406-GM-23393
Sample Date:		4/18/2006	4/18/2006	7/20/2005	7/20/2005	7/20/2005	10/4/2006	10/4/2006	10/4/2006	10/4/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.38 U	0.21 U	0.042 U	0.21 U	0.042 U	0.21 U	0.041 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.38 U	0.21 U	0.042 U	0.21 U	0.042 U	0.21 U	0.041 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.38 U	0.21 U	0.042 U	0.21 U	0.042 U	0.21 U	0.041 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.38 U	0.21 U	0.042 U	0.21 U	0.042 U	0.21 U	0.041 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	3.6	1.2	0.43	1.5	0.82	2	0.45	3.9
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.38 U	0.21 U	0.042 U	0.21 U	0.042 U	0.21 U	0.041 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.38 U	0.32	0.07	0.24	0.1 J	0.23 J	0.047	0.35 J
Total PCBs	mg/kg	0.204 J	3.6	1.52	0.5	1.74	0.92 J	2.23 J	0.497	4.25 J
General Chemistry										
Total solids	%	84.6	86.3	79.9	78.1	80.3	79.2	79.2	79.8	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 119	Stockpile 119	Stockpile 119	Stockpile 119	Stockpile 119	Stockpile 119	Stockpile 119G	Stockpile 119G	Stockpile 119G	Stockpile 120
Sample Location:		022-15440	022-15441	022-15442	036-17245	036-17246	036-17247	039-23394	039-23395	039-23396	022-15443
Area		P022	P022	P022	P036	P036	P036	P039	P039	P039	P022
Sample Identification:		SP-022-042006-JV-15440	SP-022-042006-JV-15441	SP-022-042006-JV-15442	SP-036-072005-PG-17245	SP-036-072005-PG-17246	SP-036-072005-PG-17247	SP-039-100706-TP-23394	SP-039-100706-TP-23395	SP-039-100706-TP-23396	SP-022-042106-AH-15443
Sample Date:		4/20/2006	4/20/2006	4/20/2006	7/20/2005	7/20/2005	7/20/2005	10/7/2006	10/7/2006	10/7/2006	4/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	2.1 U	0.85 U	0.43 U	0.41 U	0.041 U	0.042 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	2.1 U	0.85 U	0.43 U	0.41 U	0.041 U	0.042 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	2.1 U	0.85 U	0.43 U	0.41 U	0.041 U	0.042 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	2.1 U	0.85 U	0.43 U	0.41 U	0.041 U	0.042 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.19	0.2	16	13	1.9	5.5	1.4	0.47	2.1
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	2.1 U	0.85 U	0.43 U	0.41 U	0.041 U	0.042 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	0.022 J	0.013 J	1.7 J	1.5	0.26 J	0.59	0.13	0.039 J	0.067 J
Total PCBs	mg/kg	0.153 J	0.212 J	0.213 J	17.7 J	14.5	2.16 J	6.09	1.53	0.509 J	2.167 J
General Chemistry											
Total solids	%	79.6	79.4	79.5	78.5	77.3	77.2	81.3	81.3	78.9	82.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 120	Stockpile 120	Stockpile 120	Stockpile 120	Stockpile 120	Stockpile 120	Stockpile 120	Stockpile 120G	Stockpile 120G	Stockpile 120G
Sample Location:		**022-15444**	**022-15444**	**022-15446**	**036-17248**	**036-17248**	**036-17250**	**036-17251**	**039-23397**	**039-23398**	**039-23399**
Area		**P022**	**P022**	**P022**	**P036**	**P036**	**P036**	**P036**	**P039**	**P039**	**P039**
Sample Identification:		**SP-022-042106-AH-15444**	**SP-022-042106-AH-15445**	**SP-022-042106-AH-15446**	**SP-036-072005-PG-17248**	**SP-036-072005-PG-17249**	**SP-036-072005-PG-17250**	**SP-036-072005-PG-17251**	**SP-039-100706-TP-23397**	**SP-039-100706-TP-23398**	**SP-039-100706-TP-23399**
Sample Date:		**4/21/2006**	**4/21/2006**	**4/21/2006**	**7/20/2005**	**7/20/2005**	**7/20/2005**	**7/20/2005**	**10/7/2006**	**10/7/2006**	**10/7/2006**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:			**Duplicate**			**Duplicate**					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.039 U	0.43 U	0.85 U	0.86 U	0.42 U	0.041 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.039 U	0.43 U	0.85 U	0.86 U	0.42 U	0.041 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.039 U	0.43 U	0.85 U	0.86 U	0.42 U	0.041 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.039 U	0.43 U	0.85 U	0.86 U	0.42 U	0.041 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	1.5	0.88	4.2	4.3	6.3	3.4	0.57 J	0.43	0.62
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.039 U	0.43 U	0.85 U	0.86 U	0.42 U	0.041 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046	0.058	0.015 J	0.28 J	0.3 J	0.44 J	0.29 J	0.061	0.035 J	0.072
Total PCBs	mg/kg	1.146	1.558	0.895 J	4.48 J	4.6 J	6.74 J	3.69 J	0.631 J	0.465 J	0.692
General Chemistry											
Total solids	%	80.4	80.6	83.6	76.7	77.6	76.6	78.1	81.0	79.7	78.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 121	Stockpile 121	Stockpile 121	Stockpile 121	Stockpile 121	Stockpile 121	Stockpile 121G	Stockpile 121G	Stockpile 121G	Stockpile 121G
Sample Location:		022-15447	022-15448	022-15449	036-17252	036-17253	036-17254	039-23400	039-23400	039-23402	039-23403
Area		P022	P022	P022	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-022-042206-JV-15447	SP-022-042206-JV-15448	SP-022-042206-JV-15449	SP-036-072005-PG-17252	SP-036-072005-PG-17253	SP-036-072005-PG-17254	SP-039-100706-TP-23400	SP-039-100706-TP-23401	SP-039-100706-TP-23402	SP-039-100706-TP-23403
Sample Date:		4/22/2006	4/22/2006	4/22/2006	7/20/2005	7/20/2005	7/20/2005	10/7/2006	10/7/2006	10/7/2006	10/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.38 U	0.43 U	0.2 U	0.84 U	0.41 U	0.84 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.38 U	0.43 U	0.2 U	0.84 U	0.41 U	0.84 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.38 U	0.43 U	0.2 U	0.84 U	0.41 U	0.84 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.38 U	0.43 U	0.2 U	0.84 U	0.41 U	0.84 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	6.1	2.2	8.7	2.7	8.5	0.87	0.69	0.39	0.28
Aroclor-1254 (PCB-1254)	mg/kg	0.38 U	0.43 U	0.2 U	0.84 U	0.41 U	0.84 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	0.24 J	0.096 J	0.96	0.24 J	0.72 J	0.12	0.093	0.044	0.034 J
Total PCBs	mg/kg	2.52 J	6.34 J	2.296 J	9.66	2.94 J	9.22 J	0.99	0.783	0.434	0.314 J
General Chemistry											
Total solids	%	85.9	77.6	81.1	78.3	80.1	78.4	80.9	80.5	80.6	79.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122	Stockpile 122G
Sample Location:		020-15249	020-15251	022-15450	022-15451	022-15452	036-17254	036-17255	036-17256	036-17256	039-23404
Area		P020	P020	P022	P022	P022	P036	P036	P036	P036	P039
Sample Identification:		SP-020-010306-JF-15249	SP-020-010306-JF-15251	SP-022-042406-AN-15450	SP-022-042406-AN-15451	SP-022-042406-AN-15452	SP-036-072105-JR-17254	SP-036-072105-JR-17255	SP-036-072105-JR-17256	SP-036-072105-JR-17257	SP-039-100706-TP-23404
Sample Date:		1/3/2006	1/3/2006	4/24/2006	4/24/2006	4/24/2006	7/21/2005	7/21/2005	7/21/2005	7/21/2005	10/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.83 U	0.21 U	0.21 U	0.41 U	0.85 U	4.2 U	4.1 U	2 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.83 U	0.21 U	0.21 U	0.41 U	0.85 U	4.2 U	4.1 U	2 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.83 U	0.21 U	0.21 U	0.41 U	0.85 U	4.2 U	4.1 U	2 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	11	11	0.21 U	0.21 U	3.9	6.6	35	35	20	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.83 U	0.83 U	2.2	2.8	0.41 U	0.85 U	4.2 U	4.1 U	2 U	0.61
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.83 U	0.21 U	0.21 U	0.41 U	0.85 U	4.2 U	4.1 U	2 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.83 U	0.83 U	0.16 J	0.24	0.41 U	0.36 J	1.3 J	4.1 U	0.69 J	0.1
Total PCBs	mg/kg	11	11	2.36 J	3.04	3.9	6.96 J	36.3 J	35	20.69 J	0.71
General Chemistry											
Total solids	%	79.1	79.1	77.3	77.6	80.9	78.1	78.0	80.0	81.5	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 122G	Stockpile 122G	Stockpile 123	Stockpile 123	Stockpile 123	Stockpile 123	Stockpile 123	Stockpile 123	Stockpile 123	Stockpile 123G
Sample Location:		039-23405	039-23406	022-15453	022-15454	022-15454	022-15456	036-17258	036-17259	036-17260	039-23407
Area		P039	P039	P022	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-100706-TP-23405	SP-039-100706-TP-23406	SP-022-042606-JV-15453	SP-022-042606-JV-15454	SP-022-042606-JV-15455	SP-022-042606-JV-15456	SP-036-072105-JR-17258	SP-036-072105-JR-17259	SP-036-072105-JR-17260	SP-039-100906-AM-23407
Sample Date:		10/7/2006	10/7/2006	4/26/2006	4/26/2006	4/26/2006	4/26/2006	7/21/2005	7/21/2005	7/21/2005	10/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.43 U	0.041 U	0.041 U	0.043 U	0.41 U	4.1 U	2.1 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.43 U	0.041 U	0.041 U	0.043 U	0.41 U	4.1 U	2.1 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.43 U	0.041 U	0.041 U	0.043 U	0.41 U	4.1 U	2.1 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.43 U	0.041 U	0.041 U	0.043 U	0.41 U	4.1 U	2.1 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	1.2	3.6	0.99	0.95	1.1	4.6	21	12	0.094
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.43 U	0.041 U	0.041 U	0.043 U	0.41 U	4.1 U	2.1 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.13	0.13 J	0.035 J	0.04 J	0.042 J	0.49	1.4 J	1.3 J	0.044 U
Total PCBs	mg/kg	1.32	1.33	3.73 J	1.025 J	0.99 J	1.142 J	5.09	22.4 J	13.3 J	0.094
General Chemistry											
Total solids	%	79.8	78.7	77.5	79.7	80.1	76.6	80.4	80.4	80.2	74.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 123G	Stockpile 123G	Stockpile 124	Stockpile 124	Stockpile 124	Stockpile 124	Stockpile 124	Stockpile 124	Stockpile 124G
Sample Location:		039-23408	039-23409	022-15457	022-15458	022-15459	036-17261	036-17262	036-17263	039-23410
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-100906-AM-23408	SP-039-100906-AM-23409	SP-022-042706-TB-15457	SP-022-042706-TB-15458	SP-022-042706-TB-15459	SP-036-072105-JR-17261	SP-036-072105-JR-17262	SP-036-072105-JR-17263	SP-039-100906-AM-23410
Sample Date:		10/9/2006	10/9/2006	4/27/2006	4/27/2006	4/27/2006	7/21/2005	7/21/2005	7/21/2005	10/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.43 U	0.39 U	2 U	0.42 U	0.43 U	4.3 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.43 U	0.39 U	2 U	0.42 U	0.43 U	4.3 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.43 U	0.39 U	2 U	0.42 U	0.43 U	4.3 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	8.7	10	42	0.42 U	0.43 U	4.3 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.081	0.2	0.43 U	0.39 U	2 U	2.5	2.6	45	0.067
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.43 U	0.39 U	2 U	0.42 U	0.43 U	4.3 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.026 J	0.19 J	0.18 J	2 U	0.31 J	0.43	4.1 J	0.044 U
Total PCBs	mg/kg	0.095 J	0.226 J	8.89 J	10.18 J	42	2.81 J	3.03	49.1 J	0.067
General Chemistry										
Total solids	%	76.3	75.5	77.6	84.4	82.8	78.9	76.2	77.5	75.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 124G	Stockpile 124G	Stockpile 124G	Stockpile 125	Stockpile 125	Stockpile 125	Stockpile 125	Stockpile 125	Stockpile 125G
Sample Location:		039-23410	039-23412	039-23413	022-15462	036-17264	036-17265	036-17265	036-17267	039-23414
Area		P039	P039	P039	P022	P036	P036	P036	P036	P039
Sample Identification:		SP-039-100906-AM-23411	SP-039-100906-AM-23412	SP-039-100906-AM-23413	SP-022-042806-TB-15462	SP-036-072105-JR-17264	SP-036-072105-JR-17265	SP-036-072105-JR-17266	SP-036-072105-JR-17267	SP-039-100906-AM-23414
Sample Date:		10/9/2006	10/9/2006	10/9/2006	4/28/2006	7/21/2005	7/21/2005	7/21/2005	7/21/2005	10/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate						Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.043 U	0.82 U	0.21 U	0.21 U	0.21 U	0.41 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.043 U	0.82 U	0.21 U	0.21 U	0.21 U	0.41 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.043 U	0.82 U	0.21 U	0.21 U	0.21 U	0.41 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.043 U	15	0.21 U	0.21 U	0.21 U	0.41 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 J	0.071	0.15	0.82 U	1.6	1.7	1.5	3.7	0.032 J
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.043 U	0.82 U	0.21 U	0.21 U	0.21 U	0.41 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.043 U	0.021 J	0.82 U	0.15 J	0.26	0.16 J	0.36 J	0.043 U
Total PCBs	mg/kg	0.041 J	0.071	0.171 J	15	1.75 J	1.96	1.66 J	4.06 J	0.032 J
General Chemistry										
Total solids	%	75.5	77.2	77.2	80.1	78.3	77.8	77.4	79.8	77.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 125G	Stockpile 125G	Stockpile 126	Stockpile 126	Stockpile 126	Stockpile 126	Stockpile 126	Stockpile 126	Stockpile 126
Sample Location:		039-23415	039-23416	022-15463	022-15464	022-15464	022-15466	036-17268	036-17269	036-17270
Area		P039	P039	P022	P022	P022	P022	P036	P036	P036
Sample Identification:		SP-039-100906-AM-23415	SP-039-100906-AM-23416	SP-022-042906-KH-15463	SP-022-042906-KH-15464	SP-022-042906-KH-15465	SP-022-042906-KH-15466	SP-036-072505-KH-17268	SP-036-072505-KH-17269	SP-036-072505-KH-17270
Sample Date:		10/9/2006	10/9/2006	4/29/2006	4/29/2006	4/29/2006	4/29/2006	7/25/2005	7/25/2005	7/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.42 U	0.82 U	0.81 U	0.045 U	2.1 U	0.85 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.42 U	0.82 U	0.81 U	0.045 U	2.1 U	0.85 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.42 U	0.82 U	0.81 U	0.045 U	2.1 U	0.85 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	6	18	11	0.045 U	2.1 U	0.85 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.099	0.16	0.42 U	0.82 U	0.81 U	1	14 J	7.6 J	7.7 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.42 U	0.82 U	0.81 U	0.045 U	2.1 U	0.85 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	0.024 J	0.42 U	0.82 U	0.81 U	0.081	1.3 J	0.64 J	0.77 J
Total PCBs	mg/kg	0.111 J	0.184 J	6	18	11	1.081	15.3 J	8.24 J	8.47 J
General Chemistry										
Total solids	%	77.5	78.2	78.4	80.6	81.9	73.7	76.8	77.7	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 126G	Stockpile 126G	Stockpile 126G	Stockpile 127	Stockpile 127	Stockpile 127	Stockpile 127	Stockpile 127	Stockpile 127
Sample Location:		039-23417	039-23418	039-23419	022-15467	022-15468	022-15469	036-17271	036-17272	036-17273
Area		P039	P039	P039	P022	P022	P022	P036	P036	P036
Sample Identification:		SP-039-100906-AM-23417	SP-039-100906-AM-23418	SP-039-100906-AM-23419	SP-022-050306-TB-15467	SP-022-050306-TB-15468	SP-022-050306-TB-15469	SP-036-072505-KH-17271	SP-036-072505-KH-17272	SP-036-072505-KH-17273
Sample Date:		10/9/2006	10/9/2006	10/9/2006	5/3/2006	5/3/2006	5/3/2006	7/25/2005	7/25/2005	7/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.043 U	0.42 U	0.43 U	0.86 U	2.1 U	0.84 U	0.9 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.043 U	0.42 U	0.43 U	0.86 U	2.1 U	0.84 U	0.9 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.043 U	0.42 U	0.43 U	0.86 U	2.1 U	0.84 U	0.9 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.043 U	8.4	7	11	2.1 U	0.84 U	0.9 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.098	0.046	0.42 U	0.43 U	0.86 U	12 J	6.2 J	9.5 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.043 U	0.42 U	0.43 U	0.86 U	2.1 U	0.84 U	0.9 U
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	0.023 J	0.043 U	0.17 J	0.33 J	0.53 J	0.94 J	0.63 J	0.9 J
Total PCBs	mg/kg	0.269 J	0.121 J	0.046	8.57 J	7.33 J	11.53 J	12.94 J	6.83 J	10.4 J
General Chemistry										
Total solids	%	78.2	76.4	76.0	79.1	75.9	76.6	77.7	78.5	73.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 127G	Stockpile 127G	Stockpile 127G	Stockpile 127G	Stockpile 128	Stockpile 128	Stockpile 128	Stockpile 128	Stockpile 128
Sample Location:		039-23420	039-23420	039-23422	039-23423	022-15470	022-15471	022-15472	036-17274	036-17275
Area		P039	P039	P039	P039	P022	P022	P022	P036	P036
Sample Identification:		SP-039-101006-GM-23420	SP-039-101006-GM-23421	SP-039-101006-GM-23422	SP-039-101006-GM-23423	SP-022-050406-TB-15470	SP-022-050406-TB-15471	SP-022-050406-TB-15472	SP-036-072505-KH-17274	SP-036-072505-KH-17275
Sample Date:		10/10/2006	10/10/2006	10/10/2006	10/10/2006	5/4/2006	5/4/2006	5/4/2006	7/25/2005	7/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.043 U	0.042 U	4.1 U	4.3 U	4.3 U	0.82 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.043 U	0.042 U	4.1 U	4.3 U	4.3 U	0.82 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.043 U	0.042 U	4.1 U	4.3 U	4.3 U	0.82 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.043 U	0.042 U	42	43	55	0.82 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.064	0.042 U	0.043 U	0.031 J	4.1 U	4.3 U	4.3 U	6.3	5.4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.043 U	0.042 U	4.1 U	4.3 U	4.3 U	0.82 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.024 J	0.042 U	0.043 U	0.013 J	4.1 U	4.3 U	4.3 U	0.63 J	0.49
Total PCBs	mg/kg	0.088 J	ND	ND	0.044 J	42	43	55	6.93 J	5.89
General Chemistry										
Total solids	%	77.5	78.8	77.1	78.1	81.1	75.9	75.9	80.6	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 128	Stockpile 128	Stockpile 128G	Stockpile 128G	Stockpile 128G	Stockpile 129	Stockpile 129	Stockpile 129	Stockpile 129
Sample Location:		036-17275	036-17277	039-23424	039-23425	039-23426	022-15473	022-15474	022-15475	036-17278
Area		P036	P036	P039	P039	P039	P022	P022	P022	P036
Sample Identification:		SP-036-072505-KH-17276	SP-036-072505-KH-17277	SP-039-101006-GM-23424	SP-039-101006-GM-23425	SP-039-101006-GM-23426	SP-022-050606-AH-15473	SP-022-050606-AH-15474	SP-022-050606-AH-15475	SP-036-072605-JR-17278
Sample Date:		7/25/2005	7/25/2005	10/10/2006	10/10/2006	10/10/2006	5/6/2006	5/6/2006	5/6/2006	7/26/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.43 U	0.041 U	0.043 U	0.043 U	0.25 U	0.2 U	0.22 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.43 U	0.041 U	0.043 U	0.043 U	0.25 U	0.2 U	0.22 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.43 U	0.041 U	0.043 U	0.043 U	0.25 U	0.2 U	0.22 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.85 U	0.43 U	0.041 U	0.043 U	0.043 U	3.5	0.2 U	3	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	8.1	4.8	0.38	0.043 U	0.043 U	0.25 U	2.6	0.22 U	10
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.43 U	0.041 U	0.043 U	0.043 U	0.25 U	0.2 U	0.22 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.78 J	0.47	0.056	0.043 U	0.043 U	0.14 J	0.18 J	0.11 J	1.2
Total PCBs	mg/kg	8.88 J	5.27	0.436	ND	ND	3.64 J	2.78 J	3.11 J	11.2
General Chemistry										
Total solids	%	78.0	76.5	79.7	76.0	76.7	66.6	81.0	76.6	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 129	Stockpile 129	Stockpile 129G	Stockpile 129G	Stockpile 129G	Stockpile 130	Stockpile 130	Stockpile 130	Stockpile 130	Stockpile 130
Sample Location:		036-17279	036-17280	039-23427	039-23428	039-23429	022-15476	022-15477	022-15478	036-17281	036-17282
Area		P036	P036	P039	P039	P039	P022	P022	P022	P036	P036
Sample Identification:		SP-036-072605-JR-17279	SP-036-072605-JR-17280	SP-039-101006-GM-23427	SP-039-101006-GM-23428	SP-039-101006-GM-23429	SP-022-050806-TB-15476	SP-022-050806-TB-15477	SP-022-050806-TB-15478	SP-036-072605-JR-17281	SP-036-072605-JR-17282
Sample Date:		7/26/2005	7/26/2005	10/10/2006	10/10/2006	10/10/2006	5/8/2006	5/8/2006	5/8/2006	7/26/2005	7/26/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.41 U	0.043 U	0.043 U	0.043 U	0.43 U	0.42 U	0.44 U	0.84 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.41 U	0.043 U	0.043 U	0.043 U	0.43 U	0.42 U	0.44 U	0.84 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.41 U	0.043 U	0.043 U	0.043 U	0.43 U	0.42 U	0.44 U	0.84 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.41 U	0.043 U	0.043 U	0.043 U	0.43 U	0.42 U	3.3	0.84 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.7	2.7	0.071	0.13	0.02 J	5.1	3.4	0.44 U	6.7	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.41 U	0.043 U	0.043 U	0.043 U	0.43 U	0.42 U	0.44 U	0.84 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3 J	0.37 J	0.043 U	0.025 J	0.043 U	0.33 J	0.23 J	0.14 J	0.78 J	0.16 J
Total PCBs	mg/kg	3 J	3.07 J	0.071	0.155 J	0.02 J	5.43 J	3.63 J	3.44 J	7.48 J	1.76 J
General Chemistry											
Total solids	%	79.3	81.4	77.6	76.9	76.5	75.9	79.1	74.9	78.6	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 130	Stockpile 130G	Stockpile 130G	Stockpile 130G	Stockpile 130G	Stockpile 131	Stockpile 131	Stockpile 131	Stockpile 131
Sample Location:		036-17283	039-23430	039-23430	039-23432	039-23433	022-15479	022-15480	022-15481	022-15481
Area		P036	P039	P039	P039	P039	P022	P022	P022	P022
Sample Identification:		SP-036-072605-JR-17283	SP-039-101006-GM-23430	SP-039-101006-GM-23431	SP-039-101006-GM-23432	SP-039-101006-GM-23433	SP-022-050906-TB-15479	SP-022-050906-TB-15480	SP-022-050906-TB-15481	SP-022-050906-TB-15482
Sample Date:		7/26/2005	10/10/2006	10/10/2006	10/10/2006	10/10/2006	5/9/2006	5/9/2006	5/9/2006	5/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.082 U	0.043 U	0.043 U	0.041 U	0.042 U	0.21 U	0.21 U	0.21 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.082 U	0.043 U	0.043 U	0.041 U	0.042 U	0.21 U	0.21 U	0.21 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.082 U	0.043 U	0.043 U	0.041 U	0.042 U	0.21 U	0.21 U	0.21 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.082 U	0.043 U	0.043 U	0.041 U	0.042 U	2.5	2.9	1.8	4.3
Aroclor-1248 (PCB-1248)	mg/kg	1	0.057	0.033 J	0.065	0.16	0.21 U	0.21 U	0.21 U	0.44 U
Aroclor-1254 (PCB-1254)	mg/kg	0.082 U	0.043 U	0.043 U	0.041 U	0.042 U	0.21 U	0.21 U	0.21 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085	0.02 J	0.043 U	0.041 U	0.023 J	0.21 U	0.073 J	0.21 U	0.44 U
Total PCBs	mg/kg	1.085	0.077 J	0.033 J	0.065	0.183 J	2.5	2.973 J	1.8	4.3
General Chemistry										
Total solids	%	80.4	76.2	76.0	79.7	78.2	77.2	78.9	77.8	75.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 131	Stockpile 131	Stockpile 131	Stockpile 131	Stockpile 131G	Stockpile 131G	Stockpile 131G	Stockpile 132	Stockpile 132	Stockpile 132
Sample Location:		036-17284	036-17284	036-17286	036-17287	039-23434	039-23435	039-23436	022-15483	022-15484	022-15485
Area		P036	P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-072605-JR-17284	SP-036-072605-JR-17285	SP-036-072605-JR-17286	SP-036-072605-JR-17287	SP-039-101006-GM-23434	SP-039-101006-GM-23435	SP-039-101006-GM-23436	SP-022-051006-JE-15483	SP-022-051006-JE-15484	SP-022-051006-JE-15485
Sample Date:		7/26/2005	7/26/2005	7/26/2005	7/26/2005	10/10/2006	10/10/2006	10/10/2006	5/10/2006	5/10/2006	5/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.87 U	0.43 U	0.21 U	0.45 U	0.042 U	0.042 U	0.042 U	0.057 U	0.044 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.87 U	0.43 U	0.21 U	0.45 U	0.042 U	0.042 U	0.042 U	0.057 U	0.044 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.87 U	0.43 U	0.21 U	0.45 U	0.042 U	0.042 U	0.042 U	0.057 U	0.044 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.87 U	0.43 U	0.21 U	0.45 U	0.042 U	0.042 U	0.042 U	0.42	0.29	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	6.7	4.3	1.4	3.4	0.27	0.042 U	0.042 U	0.057 U	0.044 U	3.3
Aroclor-1254 (PCB-1254)	mg/kg	0.87 U	0.43 U	0.21 U	0.45 U	0.042 U	0.042 U	0.042 U	0.057 U	0.044 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.71 J	0.48	0.13 J	0.37 J	0.044	0.042 U	0.042 U	0.026 J	0.03 J	0.34 J
Total PCBs	mg/kg	7.41 J	4.78	1.53 J	3.77 J	0.314	ND	ND	0.446 J	0.32 J	3.64 J
General Chemistry											
Total solids	%	76.1	77.1	79.2	74.0	79.5	78.0	77.7	57.9	75.1	74.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 132	Stockpile 132	Stockpile 132	Stockpile 132G	Stockpile 132G	Stockpile 132G	Stockpile 133	Stockpile 133	Stockpile 133
Sample Location:		036-17288	036-17289	036-17290	039-23437	039-23438	039-23439	022-15486	022-15487	022-15488
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-072705-JR-17288	SP-036-072705-JR-17289	SP-036-072705-JR-17290	SP-039-101006-GM-23437	SP-039-101006-GM-23438	SP-039-101006-GM-23439	SP-022-051106-AN-15486	SP-022-051106-AN-15487	SP-022-051106-AN-15488
Sample Date:		7/27/2005	7/27/2005	7/27/2005	10/10/2006	10/10/2006	10/10/2006	5/11/2006	5/11/2006	5/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U	0.42 U	0.21 U	1.3 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U	0.42 U	0.21 U	1.3 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U	0.42 U	0.21 U	1.3 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U	0.42 U	1.7	10	2.1
Aroclor-1248 (PCB-1248)	mg/kg	1.8	2.5	1.4	0.47	0.058	3.1	0.21 U	1.3 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U	0.42 U	0.21 U	1.3 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3 J	0.36 J	0.2 J	0.065	0.042 U	0.39 J	0.21 U	1.3 U	0.2 U
Total PCBs	mg/kg	2.1 J	2.86 J	1.6 J	0.535	0.058	3.49 J	1.7	10	2.1
General Chemistry										
Total solids	%	79.4	78.7	77.5	79.1	79.0	78.7	79.8	12.9	81.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 133	Stockpile 133	Stockpile 133	Stockpile 133G	Stockpile 133G	Stockpile 133G	Stockpile 133G	Stockpile 134	Stockpile 134	Stockpile 134
Sample Location:		036-17291	036-17292	036-17293	039-23440	039-23440	039-23442	039-23443	022-15489	022-15490	022-15491
Area		P036	P036	P036	P039	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-072805-JR-17291	SP-036-072805-JR-17292	SP-036-072805-JR-17293	SP-039-101106-TP-23440	SP-039-101106-TP-23441	SP-039-101106-TP-23442	SP-039-101106-TP-23443	SP-022-051306-JE-15489	SP-022-051306-JE-15490	SP-022-051306-JE-15491
Sample Date:		7/28/2005	7/28/2005	7/28/2005	10/11/2006	10/11/2006	10/11/2006	10/11/2006	5/13/2006	5/13/2006	5/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.42 U	0.042 U	0.21 U	0.21 U	0.042 U	0.041 U	0.044 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.42 U	0.042 U	0.21 U	0.21 U	0.042 U	0.041 U	0.044 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.42 U	0.042 U	0.21 U	0.21 U	0.042 U	0.041 U	0.044 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.42 U	0.042 U	0.21 U	0.21 U	0.042 U	0.7	1.1	0.9
Aroclor-1248 (PCB-1248)	mg/kg	0.38	0.9	1.8	0.33 J	1.3 J	2.5	0.34	0.041 U	0.044 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.42 U	0.042 U	0.21 U	0.21 U	0.042 U	0.041 U	0.044 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048	0.15 J	0.3 J	0.04 J	0.15 J	0.3	0.041 J	0.027 J	0.047	0.038 J
Total PCBs	mg/kg	0.428	1.05 J	2.1 J	0.37 J	1.45 J	2.8	0.381 J	0.727 J	1.147	0.938 J
General Chemistry											
Total solids	%	78.3	78.0	78.6	79.3	78.2	77.8	78.1	80.1	75.1	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 134	Stockpile 134	Stockpile 134	Stockpile 134	Stockpile 134	Stockpile 134G	Stockpile 134G	Stockpile 134G	Stockpile 135	Stockpile 135
Sample Location:		022-15491	036-17294	036-17295	036-17295	036-17297	039-23444	039-23445	039-23446	022-15493	022-15494
Area		P022	P036	P036	P036	P036	P039	P039	P039	P022	P022
Sample Identification:		SP-022-051306-JE-15492	SP-036-072805-JR-17294	SP-036-072805-JR-17295	SP-036-072805-JR-17296	SP-036-072805-JR-17297	SP-039-101206-AM-23444	SP-039-101206-AM-23445	SP-039-101206-AM-23446	SP-022-051506-TB-15493	SP-022-051506-TB-15494
Sample Date:		5/13/2006	7/28/2005	7/28/2005	7/28/2005	7/28/2005	10/12/2006	10/12/2006	10/12/2006	5/15/2006	5/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate			Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	1.3	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	1.3	1.6
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.55	0.21	0.21	0.65	0.47	0.091	0.078	0.042 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048	0.098	0.044	0.048	0.11	0.056	0.014 J	0.042 U	0.037 J	0.058
Total PCBs	mg/kg	1.348	0.648	0.254	0.258	0.76	0.526	0.105 J	0.078	1.337 J	1.658
General Chemistry											
Total solids	%	74.9	78.0	79.4	79.7	78.4	78.5	78.8	77.7	78.4	74.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 135	Stockpile 135	Stockpile 135	Stockpile 135	Stockpile 135G	Stockpile 135G	Stockpile 135G	Stockpile 136	Stockpile 136	Stockpile 136
Sample Location:		022-15495	036-17298	036-17299	036-17300	039-23447	039-23448	039-23449	022-15496	022-15497	022-15498
Area		P022	P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-022-051506-TB-15495	SP-036-072805-JR-17298	SP-036-072805-JR-17299	SP-036-072805-JR-17300	SP-039-101206-AM-23447	SP-039-101206-AM-23448	SP-039-101206-AM-23449	SP-022-051506-TB-15496	SP-022-051506-TB-15497	SP-022-051506-TB-15498
Sample Date:		5/15/2006	7/28/2005	7/28/2005	7/28/2005	10/12/2006	10/12/2006	10/12/2006	5/15/2006	5/15/2006	5/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.22 U	0.44 U	0.42 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.22 U	0.44 U	0.42 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.22 U	0.44 U	0.42 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.22 U	0.44 U	0.42 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.16	1.2	5.5	2.2	0.95	0.33	0.15	0.51	1	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.22 U	0.44 U	0.42 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.22	0.45	0.34 J	0.12 J	0.047	0.021 J	0.034 J	0.065	0.12
Total PCBs	mg/kg	0.16	1.42	5.95	2.54 J	1.07 J	0.377	0.171 J	0.544 J	1.065	1.82
General Chemistry											
Total solids	%	83.2	75.9	75.5	77.7	77.5	78.9	79.0	79.7	80.9	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 136	Stockpile 136	Stockpile 136	Stockpile 136G	Stockpile 136G	Stockpile 136G	Stockpile 136G	Stockpile 137	Stockpile 137
Sample Location:		036-17301	036-17302	036-17303	039-23450	039-23450	039-23452	039-23453	022-15499	022-15500
Area		P036	P036	P036	P039	P039	P039	P039	P022	P022
Sample Identification:		SP-036-072805-JR-17301	SP-036-072805-JR-17302	SP-036-072805-JR-17303	SP-039-101206-AM-23450	SP-039-101206-AM-23451	SP-039-101206-AM-23452	SP-039-101206-AM-23453	SP-022-051606-MD-15499	SP-022-051606-MD-15500
Sample Date:		7/28/2005	7/28/2005	7/28/2005	10/12/2006	10/12/2006	10/12/2006	10/12/2006	5/16/2006	5/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.41 U	0.084 U	0.042 U	0.084 U	0.084 U	0.21 U	0.43 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.41 U	0.084 U	0.042 U	0.084 U	0.084 U	0.21 U	0.43 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.41 U	0.084 U	0.042 U	0.084 U	0.084 U	0.21 U	0.43 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.41 U	0.084 U	0.042 U	0.084 U	0.084 U	0.21 U	3.7	3.1
Aroclor-1248 (PCB-1248)	mg/kg	0.81	2.3	0.71	0.12 J	0.43 J	0.77	0.83	0.43 U	0.41 U
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.41 U	0.084 U	0.042 U	0.084 U	0.084 U	0.21 U	0.43 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15 J	0.31 J	0.13	0.018 J	0.06 J	0.1	0.12 J	0.22 J	0.15 J
Total PCBs	mg/kg	0.96 J	2.61 J	0.84	0.138 J	0.49 J	0.87	0.95 J	3.92 J	3.25 J
General Chemistry										
Total solids	%	83.0	80.8	78.3	78.9	78.9	78.9	79.4	77.3	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 137	Stockpile 137	Stockpile 137	Stockpile 137	Stockpile 137	Stockpile 137G	Stockpile 137G	Stockpile 137G	Stockpile 138	Stockpile 138
Sample Location:		022-15501	036-17304	036-17304	036-17306	036-17307	039-23454	039-23455	039-23456	022-15502	022-15502
Area		P022	P036	P036	P036	P036	P039	P039	P039	P022	P022
Sample Identification:		SP-022-051606-MD-15501	SP-036-072805-JR-17304	SP-036-072805-JR-17305	SP-036-072805-JR-17306	SP-036-072805-JR-17307	SP-039-101206-AM-23454	SP-039-101206-AM-23455	SP-039-101206-AM-23456	SP-022-051706-JE-15502	SP-022-051706-JE-15503
Sample Date:		5/16/2006	7/28/2005	7/28/2005	7/28/2005	7/28/2005	10/12/2006	10/12/2006	10/12/2006	5/17/2006	5/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.22 U	0.22 U	0.044 U	0.042 U	0.82 U	0.042 U	0.21 U	0.04 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.22 U	0.22 U	0.044 U	0.042 U	0.82 U	0.042 U	0.21 U	0.04 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.22 U	0.22 U	0.044 U	0.042 U	0.82 U	0.042 U	0.21 U	0.04 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	1.9	0.22 U	0.22 U	0.044 U	0.042 U	0.82 U	0.042 U	0.21 U	0.04 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	1.1	1.5	0.76	0.75	9.7	0.62	1.1	1.3	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.22 U	0.22 U	0.044 U	0.042 U	0.82 U	0.042 U	0.21 U	0.04 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.077 J	0.13 J	0.17 J	0.11	0.14	0.83	0.095	0.15 J	0.12 J	0.27 J
Total PCBs	mg/kg	1.977 J	1.23 J	1.67 J	0.87	0.89	10.53	0.715	1.25 J	1.42 J	2.87 J
General Chemistry											
Total solids	%	77.3	73.7	74.7	75.1	78.7	80.2	78.7	79.2	81.9	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 138	Stockpile 138	Stockpile 138	Stockpile 138	Stockpile 138	Stockpile 138G	Stockpile 138G	Stockpile 138G	Stockpile 139
Sample Location:		022-15504	022-15505	036-17308	036-17309	036-17310	039-23457	039-23458	039-23459	022-15506
Area		P022	P022	P036	P036	P036	P039	P039	P039	P022
Sample Identification:		SP-022-051706-JE-15504	SP-022-051706-JE-15505	SP-036-072905-KH-17308	SP-036-072905-KH-17309	SP-036-072905-KH-17310	SP-039-101206-AM-23457	SP-039-101206-AM-23458	SP-039-101206-AM-23459	SP-022-051806-AN-15506
Sample Date:		5/17/2006	5/17/2006	7/29/2005	7/29/2005	7/29/2005	10/12/2006	10/12/2006	10/12/2006	5/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	2.1 U	0.84 U	0.42 U	0.041 U	0.042 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	2.1 U	0.84 U	0.42 U	0.041 U	0.042 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	2.1 U	0.84 U	0.42 U	0.041 U	0.042 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	1	2.1 U	0.84 U	0.42 U	0.041 U	0.042 U	0.043 U	0.6
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.043 U	8.9	3	1.8	0.26	0.21	0.22	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	2.1 U	0.84 U	0.42 U	0.041 U	0.042 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.027 J	0.79 J	0.34 J	0.2 J	0.039 J	0.033 J	0.024 J	0.025 J
Total PCBs	mg/kg	0.19	1.027 J	9.69 J	3.34 J	2 J	0.299 J	0.243 J	0.244 J	0.625 J
General Chemistry										
Total solids	%	78.2	76.1	80.2	78.2	77.8	79.6	78.8	77.5	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 139	Stockpile 139	Stockpile 139	Stockpile 139	Stockpile 139	Stockpile 139G	Stockpile 139G	Stockpile 139G	Stockpile 139G
Sample Location:		022-15507	022-15508	036-17311	036-17312	036-17313	039-23460	039-23460	039-23462	039-23463
Area		P022	P022	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-022-051806-AN-15507	SP-022-051806-AN-15508	SP-036-072905-KH-17311	SP-036-072905-KH-17312	SP-036-072905-KH-17313	SP-039-101306-MD-23460	SP-039-101306-MD-23461	SP-039-101306-MD-23462	SP-039-101306-MD-23463
Sample Date:		5/18/2006	5/18/2006	7/29/2005	7/29/2005	7/29/2005	10/13/2006	10/13/2006	10/13/2006	10/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	0.43 U	4.6 U	0.041 U	0.81 U	0.85 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	0.43 U	4.6 U	0.041 U	0.81 U	0.85 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	0.43 U	4.6 U	0.041 U	0.81 U	0.85 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	0.43 U	4.6 U	0.041 U	0.81 U	0.85 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.58	0.64	0.34	2.1	16	0.38 J	12 J	12	4.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	0.43 U	4.6 U	0.041 U	0.81 U	0.85 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	0.03 J	0.055	0.26 J	1.8 J	0.048	1.4	1.5	0.48
Total PCBs	mg/kg	0.609 J	0.67 J	0.395	2.36 J	17.8 J	0.428 J	13.4 J	13.5	5.08
General Chemistry										
Total solids	%	80.4	78.2	78.4	76.0	71.3	81.4	81.0	77.2	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 140	Stockpile 140	Stockpile 140	Stockpile 140	Stockpile 140	Stockpile 140	Stockpile 140	Stockpile 140G	Stockpile 140G
Sample Location:		022-15509	022-15510	022-15511	036-17314	036-17315	036-17315	036-17317	039-23464	039-23465
Area		P022	P022	P022	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-022-051906-AH-15509	SP-022-051906-AH-15510	SP-022-051906-AH-15511	SP-036-072905-KH-17314	SP-036-072905-KH-17315	SP-036-072905-KH-17316	SP-036-072905-KH-17317	SP-039-101306-MD-23464	SP-039-101306-MD-23465
Sample Date:		5/19/2006	5/19/2006	5/19/2006	7/29/2005	7/29/2005	7/29/2005	7/29/2005	10/13/2006	10/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.78 U	0.042 U	0.086 U	0.21 U	0.041 U	0.43 U	0.42 U	0.083 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.78 U	0.042 U	0.086 U	0.21 U	0.041 U	0.43 U	0.42 U	0.083 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.78 U	0.042 U	0.086 U	0.21 U	0.041 U	0.43 U	0.42 U	0.083 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	11	1.4	0.086 U	0.21 U	0.041 U	0.43 U	0.42 U	0.083 U
Aroclor-1248 (PCB-1248)	mg/kg	0.96	0.78 U	0.042 U	0.91	1	0.68	3.2	6.1	0.4
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.78 U	0.042 U	0.086 U	0.21 U	0.041 U	0.43 U	0.42 U	0.083 U
Aroclor-1260 (PCB-1260)	mg/kg	0.055	0.78 U	0.035 J	0.12	0.16 J	0.077	0.31 J	0.74	0.091
Total PCBs	mg/kg	1.015	11	1.435 J	1.03	1.16 J	0.757	3.51 J	6.84	0.491
General Chemistry										
Total solids	%	83.6	84.6	78.5	76.8	79.7	79.9	77.5	78.7	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 140G	Stockpile 141	Stockpile 141	Stockpile 141	Stockpile 141	Stockpile 141	Stockpile 141	Stockpile 141	Stockpile 141G
Sample Location:		039-23466	022-15512	022-15512	022-15514	022-15515	036-17318	036-17319	036-17320	039-23467
Area		P039	P022	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-101306-MD-23466	SP-022-051906-AH-15512	SP-022-051906-AH-15513	SP-022-051906-AH-15514	SP-022-051906-AH-15515	SP-036-072905-KH-17318	SP-036-072905-KH-17319	SP-036-072905-KH-17320	SP-039-101306-MD-23467
Sample Date:		10/13/2006	5/19/2006	5/19/2006	5/19/2006	5/19/2006	7/29/2005	7/29/2005	7/29/2005	10/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.87 U	0.086 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.87 U	0.086 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.87 U	0.086 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.87 U	0.086 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	0.6	0.58	0.63	0.61	0.37	5.2	0.94	0.028 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.87 U	0.086 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.087	0.025 J	0.028 J	0.04 J	0.035 J	0.078	0.76 J	0.15	0.042 U
Total PCBs	mg/kg	0.567	0.625 J	0.608 J	0.67 J	0.645 J	0.448	5.96 J	1.09	0.028 J
General Chemistry										
Total solids	%	78.6	79.4	80.4	81.4	79.2	80.3	76.0	77.2	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 141G	Stockpile 141G	Stockpile 142	Stockpile 142	Stockpile 142	Stockpile 142	Stockpile 142	Stockpile 142	Stockpile 142G
Sample Location:		039-23468	039-23469	022-15516	022-15517	022-15518	036-17321	036-17322	036-17323	039-23470
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-101306-MD-23468	SP-039-101306-MD-23469	SP-022-052206-MD-15516	SP-022-052206-MD-15517	SP-022-052206-MD-15518	SP-036-072905-DC-17321	SP-036-072905-DC-17322	SP-036-072905-DC-17323	SP-039-101306-MD-23470
Sample Date:		10/13/2006	10/13/2006	5/22/2006	5/22/2006	5/22/2006	7/29/2005	7/29/2005	7/29/2005	10/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.22 U	0.45 U	0.43 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.22 U	0.45 U	0.43 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.22 U	0.45 U	0.43 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.22 U	0.45 U	0.43 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.075	0.097	0.64	0.72	0.8	1.9	4.2	2.5	0.072 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.22 U	0.45 U	0.43 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.014 J	0.039 J	0.044	0.046	0.25	0.52	0.33 J	0.042 U
Total PCBs	mg/kg	0.075	0.111 J	0.679 J	0.764	0.846	2.15	4.72	2.83 J	0.072 J
General Chemistry										
Total solids	%	77.8	79.6	79.4	82.6	80.3	74.5	73.2	76.7	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 142G	Stockpile 142G	Stockpile 142G	Stockpile 143	Stockpile 143	Stockpile 143	Stockpile 143	Stockpile 143	Stockpile 143
Sample Location:		039-23470	039-23472	039-23473	022-15519	022-15520	022-15521	036-17324	036-17325	036-17325
Area		P039	P039	P039	P022	P022	P022	P036	P036	P036
Sample Identification:		SP-039-101306-MD-23471	SP-039-101306-MD-23472	SP-039-101306-MD-23473	SP-022-052206-MD-15519	SP-022-052206-MD-15520	SP-022-052206-MD-15521	SP-036-072905-KH-17324	SP-036-072905-KH-17325	SP-036-072905-KH-17326
Sample Date:		10/13/2006	10/13/2006	10/13/2006	5/22/2006	5/22/2006	5/22/2006	7/29/2005	7/29/2005	7/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.21 U	0.042 U	0.4 U	0.4 U	0.41 U	0.21 U	0.41 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.21 U	0.042 U	0.4 U	0.4 U	0.41 U	0.21 U	0.41 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.21 U	0.042 U	0.4 U	0.4 U	0.41 U	0.21 U	0.41 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.21 U	0.042 U	5.6	3.5	7.7	0.21 U	0.41 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3 J	1.4	0.061	0.4 U	0.4 U	0.41 U	1.5	5	2.4
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.21 U	0.042 U	0.4 U	0.4 U	0.41 U	0.21 U	0.41 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24	0.19 J	0.042 U	0.2 J	0.4 U	0.15 J	0.21	0.47	0.19 J
Total PCBs	mg/kg	1.54 J	1.59 J	0.061	5.8 J	3.5	7.85 J	1.71	5.47	2.59 J
General Chemistry										
Total solids	%	78.8	80.3	79.0	82.5	82.3	81.1	79.4	80.1	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 143	Stockpile 143G	Stockpile 143G	Stockpile 143G	Stockpile 144	Stockpile 144	Stockpile 144	Stockpile 144	Stockpile 144	Stockpile 144
Sample Location:		036-17327	039-23474	039-23475	039-23476	022-15522	022-15522	022-15524	022-15525	036-17328	036-17329
Area		P036	P039	P039	P039	P022	P022	P022	P022	P036	P036
Sample Identification:		SP-036-072905-KH-17327	SP-039-102406-BN-23474	SP-039-102406-BN-23475	SP-039-102406-BN-23476	SP-022-052306-JV-15522	SP-022-052306-JV-15523	SP-022-052306-JV-15524	SP-022-052306-JV-15525	SP-036-080105-KH-17328	SP-036-080105-KH-17329
Sample Date:		7/29/2005	10/24/2006	10/24/2006	10/24/2006	5/23/2006	5/23/2006	5/23/2006	5/23/2006	8/1/2005	8/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.084 U	0.043 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.04 U	0.043 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.084 U	0.043 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.04 U	0.043 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.084 U	0.043 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.04 U	0.043 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.084 U	0.043 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.04 U	0.043 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.78	1.5	2.2	2.1	1.7	1.9	2	1.3	0.51	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.084 U	0.043 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.04 U	0.043 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.16	0.16 J	0.18 J	0.14 J	0.13 J	0.13 J	0.11	0.085	0.17 J
Total PCBs	mg/kg	0.89	1.66	2.36 J	2.28 J	1.84 J	2.03 J	2.13 J	1.41	0.595	1.37 J
General Chemistry											
Total solids	%	78.8	77.2	77.0	77.6	80.2	79.6	80.7	81.8	77.4	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 144	Stockpile 144G	Stockpile 144G	Stockpile 144G	Stockpile 145	Stockpile 145	Stockpile 145	Stockpile 145	Stockpile 145
Sample Location:		036-17330	039-23477	039-23478	039-23479	022-15526	022-15527	022-15528	036-17331	036-17332
Area		P036	P039	P039	P039	P022	P022	P022	P036	P036
Sample Identification:		SP-036-080105-KH-17330	SP-039-102406-BN-23477	SP-039-102406-BN-23478	SP-039-102406-BN-23479	SP-022-052406-MD-15526	SP-022-052406-MD-15527	SP-022-052406-MD-15528	SP-036-080105-PG-17331	SP-036-080105-PG-17332
Sample Date:		8/1/2005	10/24/2006	10/24/2006	10/24/2006	5/24/2006	5/24/2006	5/24/2006	8/1/2005	8/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	0.21 U	0.045 U	0.22 U	0.042 U	0.042 U	0.81 U	0.041 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	0.21 U	0.045 U	0.22 U	0.042 U	0.042 U	0.81 U	0.041 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	0.21 U	0.045 U	0.22 U	0.042 U	0.042 U	0.81 U	0.041 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	0.21 U	0.045 U	0.22 U	0.042 U	0.042 U	14	0.041 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.67	3.4	0.99	3.6	0.086	0.042 U	0.81 U	0.064	3.1
Aroclor-1254 (PCB-1254)	mg/kg	0.083 U	0.21 U	0.045 U	0.22 U	0.042 U	0.042 U	0.81 U	0.041 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.26	0.11	0.27	0.013 J	0.042 U	0.81 U	0.041 U	0.43
Total PCBs	mg/kg	0.8	3.66	1.1	3.87	0.099 J	ND	14	0.064	3.53
General Chemistry										
Total solids	%	79.2	79.3	74.1	74.3	78.9	78.4	81.2	81.0	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 145	Stockpile 145G	Stockpile 145G	Stockpile 145G	Stockpile 145G	Stockpile 146	Stockpile 146	Stockpile 146	Stockpile 146
Sample Location:		**036-17333**	**039-23480**	**039-23480**	**039-23482**	**039-23483**	**022-15529**	**022-15530**	**022-15531**	**036-17334**
Area		**P036**	**P039**	**P039**	**P039**	**P039**	**P022**	**P022**	**P022**	**P036**
Sample Identification:		**SP-036-080105-PG-17333**	**SP-039-102406-BN-23480**	**SP-039-102406-BN-23481**	**SP-039-102406-BN-23482**	**SP-039-102406-BN-23483**	**SP-022-052506-KG-15529**	**SP-022-052506-KG-15530**	**SP-022-052506-KG-15531**	**SP-036-080105-PG-17334**
Sample Date:		**8/1/2005**	**10/24/2006**	**10/24/2006**	**10/24/2006**	**10/24/2006**	**5/25/2006**	**5/25/2006**	**5/25/2006**	**8/1/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:				**Duplicate**						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.045 U	0.045 U	0.042 U	0.041 U	0.04 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.045 U	0.045 U	0.042 U	0.041 U	0.04 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.045 U	0.045 U	0.042 U	0.041 U	0.04 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.045 U	0.045 U	0.042 U	0.041 U	0.04 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.41	0.6	0.63	0.52	0.36	0.88	0.64	0.19
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.045 U	0.045 U	0.042 U	0.041 U	0.04 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.025 J	0.058	0.067	0.06	0.057	0.029 J	0.041	0.051	0.036 J
Total PCBs	mg/kg	0.195 J	0.468	0.667	0.69	0.577	0.389 J	0.921	0.691	0.226 J
General Chemistry										
Total solids	%	77.8	74.2	73.0	73.2	78.5	80.6	82.5	80.1	77.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 146	Stockpile 146	Stockpile 146	Stockpile 146G	Stockpile 146G	Stockpile 146G	Stockpile 147	Stockpile 147	Stockpile 147
Sample Location:		036-17335	036-17335	036-17337	039-23484	039-23485	039-23486	022-15532	022-15532	022-15534
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-080105-PG-17335	SP-036-080105-PG-17336	SP-036-080105-PG-17337	SP-039-102506-GM-23484	SP-039-102506-GM-23485	SP-039-102506-GM-23486	SP-022-053106-KG-15532	SP-022-053106-KG-15533	SP-022-053106-KG-15534
Sample Date:		8/1/2005	8/1/2005	8/1/2005	10/25/2006	10/25/2006	10/25/2006	5/31/2006	5/31/2006	5/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-	-	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate						Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	0.041 U	0.21 U	0.47 U	0.045 U	0.21 U	0.41 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	0.041 U	0.21 U	0.47 U	0.045 U	0.21 U	0.41 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	0.041 U	0.21 U	0.47 U	0.045 U	0.21 U	0.41 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.043 U	0.041 U	0.21 U	0.47 U	0.045 U	2.8	3.8	10
Aroclor-1248 (PCB-1248)	mg/kg	1.9 J	0.58 J	0.2	2.3	6.3	0.41	0.21 U	0.41 U	0.85 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	0.041 U	0.21 U	0.47 U	0.045 U	0.21 U	0.41 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.067	0.029 J	0.17 J	0.21 J	0.032 J	0.37	0.45	0.99
Total PCBs	mg/kg	2.11 J	0.647 J	0.229 J	2.47 J	6.51 J	0.442 J	3.17	4.25	10.99
General Chemistry										
Total solids	%	77.4	77.0	79.9	77.2	70.3	74.1	78.6	79.8	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 147	Stockpile 147	Stockpile 147	Stockpile 147	Stockpile 147G	Stockpile 147G	Stockpile 147G	Stockpile 148	Stockpile 148
Sample Location:		022-15535	036-17338	036-17339	036-17340	039-23487	039-23488	039-23489	022-15536	022-15537
Area		P022	P036	P036	P036	P039	P039	P039	P022	P022
Sample Identification:		SP-022-053106-KG-15535	SP-036-080105-PG-17338	SP-036-080105-PG-17339	SP-036-080105-PG-17340	SP-039-102506-GM-23487	SP-039-102506-GM-23488	SP-039-102506-GM-23489	SP-022-060106-KH-15536	SP-022-060106-KH-15537
Sample Date:		5/31/2006	8/1/2005	8/1/2005	8/1/2005	10/25/2006	10/25/2006	10/25/2006	6/1/2006	6/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-	-	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.042 U	0.042 U	0.042 U	0.044 U	0.044 U	0.045 U	0.43 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.042 U	0.042 U	0.042 U	0.044 U	0.044 U	0.045 U	0.43 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.042 U	0.042 U	0.042 U	0.044 U	0.044 U	0.045 U	0.43 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.39	0.042 U	0.042 U	0.042 U	0.044 U	0.044 U	0.045 U	0.43 U	0.62
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	0.055	0.027 J	0.22	0.29	0.61	0.2	3.6	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.042 U	0.042 U	0.042 U	0.044 U	0.044 U	0.045 U	0.43 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	0.042 U	0.042 U	0.018 J	0.021 J	0.05	0.021 J	0.42 J	0.05
Total PCBs	mg/kg	0.411 J	0.055	0.027 J	0.238 J	0.311 J	0.66	0.221 J	4.02 J	0.67
General Chemistry										
Total solids	%	83.6	78.3	78.2	79.4	75.1	74.9	72.9	77.4	85.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 148	Stockpile 148	Stockpile 148	Stockpile 148	Stockpile 148G	Stockpile 148G	Stockpile 148G	Stockpile 148G	Stockpile 149
Sample Location:		022-15538	036-17341	036-17342	036-17343	039-23490	039-23490	039-23492	039-23493	022-15539
Area		P022	P036	P036	P036	P039	P039	P039	P039	P022
Sample Identification:		SP-022-060106-KH-15538	SP-036-080205-JR-17341	SP-036-080205-JR-17342	SP-036-080205-JR-17343	SP-039-102506-GM-23490	SP-039-102506-GM-23491	SP-039-102506-GM-23492	SP-039-102506-GM-23493	SP-022-060306-AH-15539
Sample Date:		6/1/2006	8/2/2005	8/2/2005	8/2/2005	10/25/2006	10/25/2006	10/25/2006	10/25/2006	6/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-	-	-	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.038 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.038 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.038 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	1.2 J	0.041 U	0.038 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	1.9
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.41	0.11	0.54	0.89	0.5	0.75	0.18	0.21 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.038 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.094	0.058	0.012 J	0.057	0.039 J	0.03 J	0.074	0.018 J	0.12 J
Total PCBs	mg/kg	1.294 J	0.468	0.122 J	0.597	0.929 J	0.53 J	0.824	0.198 J	2.02 J
General Chemistry										
Total solids	%	80.2	80.5	86.2	76.7	76.8	77.0	76.8	75.6	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 149	Stockpile 149	Stockpile 149	Stockpile 149	Stockpile 149	Stockpile 149	Stockpile 149G	Stockpile 149G	Stockpile 149G
Sample Location:		022-15540	022-15541	036-17344	036-17344	036-17346	036-17347	039-23494	039-23495	039-23496
Area		P022	P022	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-022-060306-AH-15540	SP-022-060306-AH-15541	SP-036-080205-JR-17344	SP-036-080205-JR-17345	SP-036-080205-JR-17346	SP-036-080205-JR-17347	SP-039-102506-GM-23494	SP-039-102506-GM-23495	SP-039-102506-GM-23496
Sample Date:		6/3/2006	6/3/2006	8/2/2005	8/2/2005	8/2/2005	8/2/2005	10/25/2006	10/25/2006	10/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-	-
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.04 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.04 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.04 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	2.6	1.9	0.2 U	0.2 U	0.2 U	0.04 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21 U	0.2 U	1.1	1.3	1	0.35	1.6	0.6	0.11
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.04 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.079 J	0.13 J	0.12 J	0.14 J	0.07	0.079	0.071	0.043 U
Total PCBs	mg/kg	2.71 J	1.979 J	1.23 J	1.42 J	1.14 J	0.42	1.679	0.671	0.11
General Chemistry										
Total solids	%	78.5	81.2	81.0	81.1	82.1	81.8	76.0	77.6	76.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 150	Stockpile 150	Stockpile 150	Stockpile 150	Stockpile 150	Stockpile 150	Stockpile 150	Stockpile 150G	Stockpile 150G	Stockpile 150G
Sample Location:		**022-15542**	**022-15542**	**022-15544**	**022-15545**	**036-17348**	**036-17349**	**036-17350**	**039-23497**	**039-23498**	**039-23499**
Area		**P022**	**P022**	**P022**	**P022**	**P036**	**P036**	**P036**	**P039**	**P039**	**P039**
Sample Identification:		**SP-022-061306-DL-15542**	**SP-022-061306-DL-15543**	**SP-022-061306-DL-15544**	**SP-022-061306-DL-15545**	**SP-036-080205-JR-17348**	**SP-036-080205-JR-17349**	**SP-036-080205-JR-17350**	**SP-039-102506-GM-23497**	**SP-039-102506-GM-23498**	**SP-039-102506-GM-23499**
Sample Date:		**6/13/2006**	**6/13/2006**	**6/13/2006**	**6/13/2006**	**8/2/2005**	**8/2/2005**	**8/2/2005**	**10/25/2006**	**10/25/2006**	**10/25/2006**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**-**	**-**	**-**
Sample Type:			**Duplicate**								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.042 U	0.2 U	0.039 U	0.043 U	0.038 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.042 U	0.2 U	0.039 U	0.043 U	0.038 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.042 U	0.2 U	0.039 U	0.043 U	0.038 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.042 U	0.2 U	0.039 U	0.043 U	0.038 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19 J	0.44 J	0.77	1.9	0.24	0.2	0.33	0.33	1.1	0.32
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.042 U	0.2 U	0.039 U	0.043 U	0.038 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.02 J	0.04 J	0.068	0.079 J	0.07	0.06	0.11	0.023 J	0.045	0.022 J
Total PCBs	mg/kg	0.21 J	0.48 J	0.838	1.979 J	0.31	0.26	0.44	0.353 J	1.145	0.342 J
General Chemistry											
Total solids	%	82.6	80.7	79.4	83.9	83.9	76.4	87.0	77.5	76.4	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 151	Stockpile 151	Stockpile 151	Stockpile 151	Stockpile 151	Stockpile 151	Stockpile 151G	Stockpile 151G	Stockpile 151G
Sample Location:		022-15546	022-15547	022-15548	036-17351	036-17352	036-17353	039-23500	039-23500	039-23502
Area		P022	P022	P022	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-022-061506-MD-15546	SP-022-061506-MD-15547	SP-022-061506-MD-15548	SP-036-080205-JR-17351	SP-036-080205-JR-17352	SP-036-080205-JR-17353	SP-039-102506-GM-23500	SP-039-102506-GM-23501	SP-039-102506-GM-23502
Sample Date:		6/15/2006	6/15/2006	6/15/2006	8/2/2005	8/2/2005	8/2/2005	10/25/2006	10/25/2006	10/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-	-
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.2 U	0.041 U	0.44 U	0.2 U	0.82 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.2 U	0.041 U	0.44 U	0.2 U	0.82 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.2 U	0.041 U	0.44 U	0.2 U	0.82 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.2 U	0.041 U	0.44 U	0.2 U	0.82 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2	1.5	0.14	2.7	1.7	7.7	0.21	0.43	0.21
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.2 U	0.041 U	0.44 U	0.2 U	0.82 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.27	0.15 J	0.041 U	0.16 J	0.094 J	0.36 J	0.035 J	0.059	0.023 J
Total PCBs	mg/kg	2.47	1.65 J	0.14	2.86 J	1.794 J	8.06 J	0.245 J	0.489	0.233 J
General Chemistry										
Total solids	%	80.2	81.4	79.7	75.6	82.8	80.6	78.8	78.7	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 151G	Stockpile 152	Stockpile 152	Stockpile 152	Stockpile 152	Stockpile 152	Stockpile 152	Stockpile 152	Stockpile 152G	Stockpile 152G
Sample Location:		039-23503	022-15549	022-15550	022-15551	036-17354	036-17354	036-17356	036-17357	039-23504	039-23505
Area		P039	P022	P022	P022	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-039-102506-GM-23503	SP-022-061606-JV-15549	SP-022-061606-JV-15550	SP-022-061606-JV-15551	SP-036-080205-JR-17354	SP-036-080205-JR-17355	SP-036-080205-JR-17356	SP-036-080205-JR-17357	SP-039-102506-GM-23504	SP-039-102506-GM-23505
Sample Date:		10/25/2006	6/16/2006	6/16/2006	6/16/2006	8/2/2005	8/2/2005	8/2/2005	8/2/2005	10/25/2006	10/25/2006
Sample Depth:		-	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	-	-
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.042 U	0.041 U	0.041 U	0.04 U	0.039 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.042 U	0.041 U	0.041 U	0.04 U	0.039 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.042 U	0.041 U	0.041 U	0.04 U	0.039 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.75	0.77	0.041 U	0.04 U	0.039 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.042 U	0.041 U	0.75	0.39	0.45	0.17	0.25	0.21	0.2
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.042 U	0.041 U	0.041 U	0.04 U	0.039 U	0.041 U	0.041 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.033 J	0.032 J	0.064	0.13	0.16	0.056	0.068	0.031 J	0.055
Total PCBs	mg/kg	0.147 J	0.783 J	0.802 J	0.814	0.52	0.61	0.226	0.318	0.241 J	0.255
General Chemistry											
Total solids	%	75.4	79.5	80.4	80.4	82.1	84.5	80.3	81.2	76.9	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 152G	Stockpile 153	Stockpile 153	Stockpile 153	Stockpile 153	Stockpile 153	Stockpile 153	Stockpile 153	Stockpile 153G
Sample Location:		039-23506	022-15552	022-15552	022-15554	022-15555	036-17358	036-17359	036-17360	039-23507
Area		P039	P022	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-102506-GM-23506	SP-022-061706-AH-15552	SP-022-061706-AH-15553	SP-022-061706-AH-15554	SP-022-061706-AH-15555	SP-036-080205-JR-17358	SP-036-080205-JR-17359	SP-036-080205-JR-17360	SP-039-103006-GM-23507
Sample Date:		10/25/2006	6/17/2006	6/17/2006	6/17/2006	6/17/2006	8/2/2005	8/2/2005	8/2/2005	10/30/2006
Sample Depth:		-	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.041 U	0.041 U	0.04 U	0.41 U	0.2 U	0.4 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.041 U	0.041 U	0.04 U	0.41 U	0.2 U	0.4 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.041 U	0.041 U	0.04 U	0.41 U	0.2 U	0.4 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.041 U	0.041 U	0.04 U	0.41 U	0.2 U	0.4 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.18 J	0.84 J	0.93	0.27	2.8	0.91	1.7	0.44
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.041 U	0.041 U	0.04 U	0.41 U	0.2 U	0.4 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	0.02 J	0.099	0.053	0.019 J	0.35 J	0.087 J	0.3 J	0.072
Total PCBs	mg/kg	0.279 J	0.2 J	0.939 J	0.983	0.289 J	3.15 J	0.997 J	2 J	0.512
General Chemistry										
Total solids	%	76.5	79.2	80.6	81.1	81.5	80.6	82.8	82.5	75.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 153G	Stockpile 153G	Stockpile 154	Stockpile 154	Stockpile 154	Stockpile 154	Stockpile 154	Stockpile 154	Stockpile 154G
Sample Location:		039-23508	039-23509	022-15556	022-15557	022-15558	036-17361	036-17362	036-17363	039-23510
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-103006-GM-23508	SP-039-103006-GM-23509	SP-022-062106-AH-15556	SP-022-062106-AH-15557	SP-022-062106-AH-15558	SP-036-080305-JR-17361	SP-036-080305-JR-17362	SP-036-080305-JR-17363	SP-039-103006-GM-23510
Sample Date:		10/30/2006	10/30/2006	6/21/2006	6/21/2006	6/21/2006	8/3/2005	8/3/2005	8/3/2005	10/30/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.043 U	0.42 U	0.21 U	0.42 U	0.43 U	0.42 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.043 U	0.42 U	0.21 U	0.42 U	0.43 U	0.42 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.043 U	0.42 U	0.21 U	0.42 U	0.43 U	0.42 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.043 U	0.42 U	0.21 U	0.42 U	3.1	2.9	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.25	0.13	0.075	3.7	1.5	2.7	0.43 U	0.42 U	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.043 U	0.42 U	0.21 U	0.42 U	0.43 U	0.42 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	0.013 J	0.029 J	0.16 J	0.072 J	0.2 J	0.21 J	0.17 J	0.059
Total PCBs	mg/kg	0.282 J	0.143 J	0.104 J	3.86 J	1.572 J	2.9 J	3.31 J	3.07 J	0.289
General Chemistry										
Total solids	%	76.5	78.1	77.1	79.4	79.0	77.7	76.8	79.4	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 154G	Stockpile 154G	Stockpile 154G	Stockpile 155	Stockpile 155	Stockpile 155	Stockpile 155	Stockpile 155	Stockpile 155	Stockpile 155
Sample Location:		039-23510	039-23512	039-23513	022-15559	022-15560	022-15561	036-17364	036-17365	036-17365	036-17367
Area		P039	P039	P039	P022	P022	P022	P036	P036	P036	P036
Sample Identification:		SP-039-103006-GM-23511	SP-039-103006-GM-23512	SP-039-103006-GM-23513	SP-022-080706-KH-15559	SP-022-080706-KH-15560	SP-022-080706-KH-15561	SP-036-080305-JR-17364	SP-036-080305-JR-17365	SP-036-080305-JR-17366	SP-036-080305-JR-17367
Sample Date:		10/30/2006	10/30/2006	10/30/2006	8/7/2006	8/7/2006	8/7/2006	8/3/2005	8/3/2005	8/3/2005	8/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	8.1 U	0.86 U	0.87 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	8.1 U	0.86 U	0.87 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	8.1 U	0.86 U	0.87 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	67	0.86 U	0.87 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.18	0.21	0.12	0.23	0.22	0.32	8.1 U	9.3	11	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	8.1 U	0.86 U	0.87 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.037 J	0.036 J	0.019 J	0.017 J	0.018 J	0.027 J	8.1 U	0.77 J	0.89	0.18 J
Total PCBs	mg/kg	0.217 J	0.246 J	0.139 J	0.247 J	0.238 J	0.347 J	67	10.07 J	11.89	1.78 J
General Chemistry											
Total solids	%	79.1	79.7	79.0	79.0	78.7	76.3	81.1	76.4	75.5	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 155G	Stockpile 155G	Stockpile 155G	Stockpile 156	Stockpile 156	Stockpile 156	Stockpile 156	Stockpile 156	Stockpile 156
Sample Location:		039-23514	039-23515	039-23516	022-15562	022-15562	022-15564	022-15565	036-17368	036-17369
Area		P039	P039	P039	P022	P022	P022	P022	P036	P036
Sample Identification:		SP-039-103006-GM-23514	SP-039-103006-GM-23515	SP-039-103006-GM-23516	SP-022-080706-KH-15562	SP-022-080706-KH-15563	SP-022-080706-KH-15564	SP-022-080706-KH-15565	SP-036-080305-JR-17368	SP-036-080305-JR-17369
Sample Date:		10/30/2006	10/30/2006	10/30/2006	8/7/2006	8/7/2006	8/7/2006	8/7/2006	8/3/2005	8/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.045 U	0.042 U	0.044 U	0.83 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.045 U	0.042 U	0.044 U	0.83 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.045 U	0.042 U	0.044 U	0.83 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.045 U	0.042 U	0.044 U	8.9	5.1
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.5	0.34	0.31	0.23	0.3	0.2	0.83 U	0.42 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.041 U	0.041 U	0.045 U	0.042 U	0.044 U	0.83 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.073	0.062	0.023 J	0.018 J	0.018 J	0.013 J	0.26 J	0.28 J
Total PCBs	mg/kg	0.2 J	0.573	0.402	0.333 J	0.248 J	0.318 J	0.213 J	9.16 J	5.38 J
General Chemistry										
Total solids	%	78.6	78.7	79.6	80.1	73.9	78.2	75.8	79.6	78.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 156	Stockpile 156G	Stockpile 156G	Stockpile 156G	Stockpile 157	Stockpile 157	Stockpile 157	Stockpile 157	Stockpile 157
Sample Location:		036-17370	039-23517	039-23518	039-23519	022-15566	022-15567	022-15568	036-17371	036-17372
Area		P036	P039	P039	P039	P022	P022	P022	P036	P036
Sample Identification:		SP-036-080305-JR-17370	SP-039-103006-GM-23517	SP-039-103006-GM-23518	SP-039-103006-GM-23519	SP-022-080806-DG-15566	SP-022-080806-DG-15567	SP-022-080806-DG-15568	SP-036-080305-JR-17371	SP-036-080305-JR-17372
Sample Date:		8/3/2005	10/30/2006	10/30/2006	10/30/2006	8/8/2006	8/8/2006	8/8/2006	8/3/2005	8/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.044 U	0.043 U	0.043 U	0.21 U	0.041 U	0.044 U	2.2 U	0.08 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.044 U	0.043 U	0.043 U	0.21 U	0.041 U	0.044 U	2.2 U	0.08 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.044 U	0.043 U	0.043 U	0.21 U	0.041 U	0.044 U	2.2 U	0.08 U
Aroclor-1242 (PCB-1242)	mg/kg	3.3	0.044 U	0.043 U	0.043 U	0.21 U	0.041 U	0.044 U	21	0.08 U
Aroclor-1248 (PCB-1248)	mg/kg	0.42 U	0.16	0.28	0.097	1.9	1.2	0.54	2.2 U	0.62
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.044 U	0.043 U	0.043 U	0.21 U	0.041 U	0.044 U	2.2 U	0.08 U
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	0.027 J	0.04 J	0.02 J	0.11 J	0.074	0.035 J	0.65 J	0.22
Total PCBs	mg/kg	3.64 J	0.187 J	0.32 J	0.117 J	2.01 J	1.274	0.575 J	21.65 J	0.84
General Chemistry										
Total solids	%	79.0	75.4	76.5	76.7	78.2	80.3	75.4	75.4	82.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 157	Stockpile 157G	Stockpile 157G	Stockpile 157G	Stockpile 157G	Stockpile 158	Stockpile 158	Stockpile 158	Stockpile 158	Stockpile 158
Sample Location:		036-17373	039-23520	039-23520	039-23522	039-23523	022-15569	022-15570	022-15570	022-15572	036-17374
Area		P036	P039	P039	P039	P039	P022	P022	P022	P022	P036
Sample Identification:		SP-036-080305-JR-17373	SP-039-110106-CL-23520	SP-039-110106-CL-23521	SP-039-110106-CL-23522	SP-039-110106-CL-23523	SP-022-100706-AH-15569	SP-022-100706-AH-15570	SP-022-100706-AH-15571	SP-022-100706-AH-15572	SP-036-080305-JR-17374
Sample Date:		8/3/2005	11/1/2006	11/1/2006	11/1/2006	11/1/2006	10/7/2006	10/7/2006	10/7/2006	10/7/2006	8/3/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate					Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	0.044 U	0.043 U	0.045 U	0.044 U	0.04 U	0.042 U	0.041 U	0.038 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	0.044 U	0.043 U	0.045 U	0.044 U	0.04 U	0.042 U	0.041 U	0.038 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	0.044 U	0.043 U	0.045 U	0.044 U	0.04 U	0.042 U	0.041 U	0.038 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.079 U	0.044 U	0.043 U	0.045 U	0.044 U	0.04 U	0.042 U	0.041 U	0.038 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.54	0.13	0.23	0.012 J	0.3	1.1 J	0.47	0.22	0.39	0.46 J
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	0.044 U	0.043 U	0.045 U	0.044 U	0.04 U	0.042 U	0.041 U	0.038 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19	0.013 J	0.018 J	0.045 U	0.029 J	0.22 J	0.065	0.029 J	0.049	0.18
Total PCBs	mg/kg	0.73	0.143 J	0.248 J	0.012 J	0.329 J	1.32 J	0.535	0.249 J	0.439	0.64 J
General Chemistry											
Total solids	%	83.6	75.2	76.7	72.8	74.8	82.9	79.4	81.3	86.8	83.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 158	Stockpile 158	Stockpile 158	Stockpile 158G	Stockpile 158G	Stockpile 158G	Stockpile 159	Stockpile 159	Stockpile 159
Sample Location:		036-17374	036-17376	036-17377	039-23524	039-23525	039-23526	022-15573	022-15574	022-15575
Area		P036	P036	P036	P039	P039	P039	P022	P022	P022
Sample Identification:		SP-036-080305-JR-17375	SP-036-080305-JR-17376	SP-036-080305-JR-17377	SP-039-110106-YM-23524	SP-039-110106-YM-23525	SP-039-110106-YM-23526	SP-022-100706-AH-15573	SP-022-100706-AH-15574	SP-022-100706-AH-15575
Sample Date:		8/3/2005	8/3/2005	8/3/2005	11/1/2006	11/1/2006	11/1/2006	10/7/2006	10/7/2006	10/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.21 U	0.21 U	0.044 U	0.042 U	0.042 U	0.04 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.21 U	0.21 U	0.044 U	0.042 U	0.042 U	0.04 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.21 U	0.21 U	0.044 U	0.042 U	0.042 U	0.04 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	1.5	0.21 U	0.044 U	0.042 U	0.042 U	0.04 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	6.9 J	0.21 U	1.5	0.044 U	0.038 J	0.029 J	0.79	0.78	0.59
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.21 U	0.21 U	0.044 U	0.042 U	0.042 U	0.04 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	0.11 J	0.17 J	0.044 U	0.042 U	0.042 U	0.072	0.11	0.069
Total PCBs	mg/kg	7.28 J	1.61 J	1.67 J	ND	0.038 J	0.029 J	0.862	0.89	0.659
General Chemistry										
Total solids	%	77.9	77.2	79.9	75.4	77.7	78.2	82.5	83.7	81.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 159	Stockpile 159	Stockpile 159	Stockpile 159G	Stockpile 159G	Stockpile 159G	Stockpile 159G	Stockpile 159G	Stockpile 159G
Sample Location:		036-17378	036-17379	036-17380	039-23527	039-23528	039-23529	039-23530	039-23532	039-23533
Area		P036	P036	P036	P039	P039	P039	P039	P039	P039
Sample Identification:		SP-036-080405-KH-17378	SP-036-080405-KH-17379	SP-036-080405-KH-17380	SP-039-110106-YM-23527	SP-039-110106-YM-23528	SP-039-110106-YM-23529	SP-039-110106-CL-23531	SP-039-110106-CL-23532	SP-039-110106-CL-23533
Sample Date:		8/4/2005	8/4/2005	8/4/2005	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	2.3 U	4.6 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	2.3 U	4.6 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	2.3 U	4.6 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	19	19	47	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1 U	2.3 U	4.6 U	0.075	0.47	0.31	0.38	0.5	1.2
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	2.3 U	4.6 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	2.1 U	2.3 U	4.6 U	0.014 J	0.12	0.059	0.054	0.083	0.15
Total PCBs	mg/kg	19	19	47	0.089 J	0.59	0.369	0.434	0.583	1.35
General Chemistry										
Total solids	%	78.1	70.3	72.0	78.5	78.6	77.6	79.0	78.1	74.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 160	Stockpile 160	Stockpile 160	Stockpile 160	Stockpile 160	Stockpile 160	Stockpile 160G	Stockpile 161	Stockpile 161
Sample Location:		022-15576	022-15577	022-15578	036-17381	036-17382	036-17383	039-23530	022-15579	022-15580
Area		P022	P022	P022	P036	P036	P036	P039	P022	P022
Sample Identification:		SP-022-101006-AM-15576	SP-022-101006-AM-15577	SP-022-101006-AM-15578	SP-036-080405-KH-17381	SP-036-080405-KH-17382	SP-036-080405-KH-17383	SP-039-110106-CL-23530	SP-022-101006-AM-15579	SP-022-101006-AM-15580
Sample Date:		10/10/2006	10/10/2006	10/10/2006	8/4/2005	8/4/2005	8/4/2005	11/1/2006	10/10/2006	10/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.041 U	0.043 U	4.3 U	0.083 U	0.84 U	0.041 U	0.04 U	0.078 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.041 U	0.043 U	4.3 U	0.083 U	0.84 U	0.041 U	0.04 U	0.078 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.041 U	0.043 U	4.3 U	0.083 U	0.84 U	0.041 U	0.04 U	0.078 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.041 U	0.043 U	27	0.72	6.8	0.041 U	0.04 U	0.078 U
Aroclor-1248 (PCB-1248)	mg/kg	0.4	0.22	0.31	4.3 U	0.083 U	0.84 U	0.33	0.5	0.55
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.041 U	0.043 U	4.3 U	0.083 U	0.84 U	0.041 U	0.04 U	0.078 U
Aroclor-1260 (PCB-1260)	mg/kg	0.048	0.029 J	0.042 J	4.3 U	0.061 J	0.84 U	0.044	0.045	0.056 J
Total PCBs	mg/kg	0.448	0.249 J	0.352 J	27	0.781 J	6.8	0.374	0.545	0.606 J
General Chemistry										
Total solids	%	86.4	81.2	77.4	77.3	79.5	78.1	80.3	82.1	84.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 161	Stockpile 161	Stockpile 161	Stockpile 161	Stockpile 161	Stockpile 161	Stockpile 161G	Stockpile 161G	Stockpile 161G
Sample Location:		022-15580	022-15582	036-17384	036-17385	036-17385	036-17387	039-23534	039-23535	039-23536
Area		P022	P022	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-022-101006-AM-15581	SP-022-101006-AM-15582	SP-036-080405-KH-17384	SP-036-080405-KH-17385	SP-036-080405-KH-17386	SP-036-080405-KH-17387	SP-039-110106-YM-23534	SP-039-110106-YM-23535	SP-039-110106-YM-23536
Sample Date:		10/10/2006	10/10/2006	8/4/2005	8/4/2005	8/4/2005	8/4/2005	11/1/2006	11/1/2006	11/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.038 U	0.42 U	0.41 U	0.19 U	0.82 U	0.041 U	0.04 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.038 U	0.42 U	0.41 U	0.19 U	0.82 U	0.041 U	0.04 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.038 U	0.42 U	0.41 U	0.19 U	0.82 U	0.041 U	0.04 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.038 U	0.42 U	0.41 U	0.19 U	0.82 U	0.041 U	0.04 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	0.46	2.5	3.4	1.8	8.4	0.2	0.17	0.071
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.038 U	0.42 U	0.41 U	0.19 U	0.82 U	0.041 U	0.04 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.056	0.048	0.16 J	0.23 J	0.14 J	0.42 J	0.037 J	0.028 J	0.013 J
Total PCBs	mg/kg	0.536	0.508	2.66 J	3.63 J	1.94 J	8.82 J	0.237 J	0.198 J	0.084 J
General Chemistry										
Total solids	%	86.1	87.4	78.5	81.0	85.2	80.1	79.6	81.5	84.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 162	Stockpile 162	Stockpile 162	Stockpile 162	Stockpile 162	Stockpile 162	Stockpile 162G	Stockpile 162G	Stockpile 162G	Stockpile 163
Sample Location:		022-15582	022-15583	022-15584	036-17388	036-17389	036-17390	039-23537	039-23538	039-23539	022-15585
Area		P022	P022	P022	P036	P036	P036	P039	P039	P039	P022
Sample Identification:		SP-022-101606-GM-15582	SP-022-101606-GM-15583	SP-022-101606-GM-15584	SP-036-080505-JS-17388	SP-036-080505-JS-17389	SP-036-080505-JS-17390	SP-039-110106-CL-23537	SP-039-110106-CL-23538	SP-039-110106-CL-23539	SP-022-101906-AH-15585
Sample Date:		10/16/2006	10/16/2006	10/16/2006	8/5/2005	8/5/2005	8/5/2005	11/1/2006	11/1/2006	11/1/2006	10/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.2 U	41 U	4.2 U	0.41 U	0.042 U	0.042 U	0.048 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.2 U	41 U	4.2 U	0.41 U	0.042 U	0.042 U	0.048 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.2 U	41 U	4.2 U	0.41 U	0.042 U	0.042 U	0.048 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.2 U	310	59	2	0.042 U	0.042 U	0.048 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.14	2	41 U	4.2 U	0.41 U	0.15	0.41	1.8	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.2 U	41 U	4.2 U	0.41 U	0.042 U	0.042 U	0.048 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.041 U	0.27	41 U	1.9 J	0.41 U	0.03 J	0.059	0.24	0.058
Total PCBs	mg/kg	0.184 J	0.14	2.27	310	60.9 J	2	0.18 J	0.469	2.04	1.158
General Chemistry											
Total solids	%	82.9	80.6	82.1	80.3	79.3	80.8	78.2	78.9	68.3	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 163	Stockpile 163	Stockpile 163	Stockpile 163	Stockpile 163	Stockpile 163G	Stockpile 163G	Stockpile 163G	Stockpile 163G	Stockpile 164
Sample Location:		022-15586	022-15587	036-17391	036-17392	036-17393	039-23540	039-23540	039-23542	039-23543	022-15588
Area		P022	P022	P036	P036	P036	P039	P039	P039	P039	P022
Sample Identification:		SP-022-101906-AH-15586	SP-022-101906-AH-15587	SP-036-080505-JS-17391	SP-036-080505-JS-17392	SP-036-080505-JS-17393	SP-039-110106-CL-23540	SP-039-110106-CL-23541	SP-039-110106-CL-23542	SP-039-110106-CL-23543	SP-022-101906-BN-15588
Sample Date:		10/19/2006	10/19/2006	8/5/2005	8/5/2005	8/5/2005	11/1/2006	11/1/2006	11/1/2006	11/1/2006	10/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.7 U	0.035 U	0.42 U	0.8 U	0.38 U	0.042 U	0.41 U	0.042 U	0.042 U	0.37 U
Aroclor-1221 (PCB-1221)	mg/kg	0.7 U	0.035 U	0.42 U	0.8 U	0.38 U	0.042 U	0.41 U	0.042 U	0.042 U	0.37 U
Aroclor-1232 (PCB-1232)	mg/kg	0.7 U	0.035 U	0.42 U	0.8 U	0.38 U	0.042 U	0.41 U	0.042 U	0.042 U	0.37 U
Aroclor-1242 (PCB-1242)	mg/kg	9.3	0.035 U	0.42 U	0.8 U	3.9	0.042 U	0.41 U	0.042 U	0.042 U	0.37 U
Aroclor-1248 (PCB-1248)	mg/kg	0.7 U	0.27	1.8	8.3	0.38 U	0.91 J	3.2 J	0.33	0.41	6.1
Aroclor-1254 (PCB-1254)	mg/kg	0.7 U	0.035 U	0.42 U	0.8 U	0.38 U	0.042 U	0.41 U	0.042 U	0.042 U	0.37 U
Aroclor-1260 (PCB-1260)	mg/kg	0.7 U	0.026 J	0.17 J	0.37 J	0.18 J	0.14 J	0.28 J	0.061	0.046	0.21 J
Total PCBs	mg/kg	9.3	0.296 J	1.97 J	8.67 J	4.08 J	1.05 J	3.48 J	0.391	0.456	6.31 J
General Chemistry											
Total solids	%	93.8	93.1	79.0	82.9	86.7	79.3	79.8	79.1	78.0	88.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 164	Stockpile 164	Stockpile 164	Stockpile 164	Stockpile 164	Stockpile 164	Stockpile 164	Stockpile 164G	Stockpile 164G
Sample Location:		022-15589	022-15590	022-15590	036-17394	036-17394	036-17396	036-17397	039-23544	039-23545
Area		P022	P022	P022	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-022-101906-BN-15589	SP-022-101906-BN-15590	SP-022-101906-BN-15591	SP-036-080805-PG-17394	SP-036-080805-PG-17395	SP-036-080805-PG-17396	SP-036-080805-PG-17397	SP-039-110206-BN-23544	SP-039-110206-BN-23545
Sample Date:		10/19/2006	10/19/2006	10/19/2006	8/8/2005	8/8/2005	8/8/2005	8/8/2005	11/2/2006	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate		Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.035 U	0.035 U	0.036 U	0.041 U	0.038 U	0.4 U	0.23 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.035 U	0.035 U	0.036 U	0.041 U	0.038 U	0.4 U	0.23 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.035 U	0.035 U	0.036 U	0.041 U	0.038 U	0.4 U	0.23 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.035 U	0.035 U	0.036 U	0.041 U	0.038 U	0.4 U	0.23 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41 J	0.62	0.37	0.15	0.15	5.4	0.62	0.31	0.33
Aroclor-1254 (PCB-1254)	mg/kg	0.035 U	0.035 U	0.036 U	0.041 U	0.038 U	0.4 U	0.23 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	0.031 J	0.024 J	0.015 J	0.012 J	0.47	0.23 U	0.03 J	0.041
Total PCBs	mg/kg	0.425 J	0.651 J	0.394 J	0.165 J	0.162 J	5.87	0.62	0.34 J	0.371
General Chemistry										
Total solids	%	95.1	93.3	91.4	80.7	85.9	83.2	73.2	81.2	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 164G	Stockpile 165	Stockpile 165	Stockpile 165	Stockpile 165	Stockpile 165	Stockpile 165	Stockpile 165G	Stockpile 165G
Sample Location:		039-23546	022-15592	022-15593	022-15594	036-17300	036-17398	036-17399	039-23547	039-23548
Area		P039	P022	P022	P022	P036	P036	P036	P039	P039
Sample Identification:		SP-039-110206-BN-23546	SP-022-102006-BN-15592	SP-022-102006-BN-15593	SP-022-102006-BN-15594	SP-036-080805-PG-17400	SP-036-080805-PG-17398	SP-036-080805-PG-17399	SP-039-110206-CL-23547	SP-039-110206-CL-23548
Sample Date:		11/2/2006	10/20/2006	10/20/2006	10/20/2006	8/8/2005	8/8/2005	8/8/2005	11/2/2006	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.4 U	0.71 U	0.39 U	0.81 U	2 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.4 U	0.71 U	0.39 U	0.81 U	2 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.4 U	0.71 U	0.39 U	0.81 U	2 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.63	6.7	9.8	0.39 U	7.8	22	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.2	0.04 U	0.4 U	0.71 U	5.6	0.81 U	2 U	0.13	0.024 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.4 U	0.71 U	0.39 U	0.81 U	2 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	0.044	0.18 J	0.71 U	0.39	0.81 U	0.72 J	0.023 J	0.041 U
Total PCBs	mg/kg	0.219 J	0.674	6.88 J	9.8	5.99	7.8	22.72 J	0.153 J	0.024 J
General Chemistry										
Total solids	%	79.1	82.4	82.5	92.3	84.4	81.5	81.5	78.6	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 165G	Stockpile 166	Stockpile 166	Stockpile 166	Stockpile 166	Stockpile 166	Stockpile 166	Stockpile 166G	Stockpile 166G
Sample Location:		039-23549	022-15595	022-15596	022-15597	036-17401	036-17402	036-17403	039-23550	039-23550
Area		P039	P022	P022	P022	P036	P036	P036	P039	P039
Sample Identification:		SP-039-110206-CL-23549	SP-022-102106-AH-15595	SP-022-102106-AH-15596	SP-022-102106-AH-15597	SP-036-080805-PG-17401	SP-036-080805-PG-17402	SP-036-080805-PG-17403	SP-039-110206-BN-23550	SP-039-110206-BN-23551
Sample Date:		11/2/2006	10/21/2006	10/21/2006	10/21/2006	8/8/2005	8/8/2005	8/8/2005	11/2/2006	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.087 U	2.2 U	0.2 U	0.2 U	0.19 U	0.2 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.087 U	2.2 U	0.2 U	0.2 U	0.19 U	0.2 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.087 U	2.2 U	0.2 U	0.2 U	0.19 U	0.2 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	1.8	35	2.6	0.2 U	0.19 U	0.2 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.44	0.087 U	2.2 U	0.2 U	3.7	1.7	1.1	0.54	0.49
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.087 U	2.2 U	0.2 U	0.2 U	0.19 U	0.2 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.095	0.17	1.4 J	0.32	0.48	0.21	0.09 J	0.037 J	0.068
Total PCBs	mg/kg	0.535	1.97	36.4 J	2.92	4.18	1.91	1.19 J	0.577 J	0.558
General Chemistry										
Total solids	%	80.9	75.7	75.2	82.2	82.4	84.8	82.1	78.1	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 166G	Stockpile 166G	Stockpile 167	Stockpile 167	Stockpile 167	Stockpile 167	Stockpile 167	Stockpile 167	Stockpile 167	Stockpile 167G
Sample Location:		039-23552	039-23553	022-15598	022-15599	022-15600	036-17404	036-17404	036-17406	036-17407	039-23554
Area		P039	P039	P022	P022	P022	P036	P036	P036	P036	P039
Sample Identification:		SP-039-110206-BN-23552	SP-039-110206-BN-23553	SP-022-102306-GM-15598	SP-022-102306-GM-15599	SP-022-102306-GM-15600	SP-036-080905-JR-17404	SP-036-080905-JR-17405	SP-036-080905-JR-17406	SP-036-080905-JR-17407	SP-039-110206-CL-23554
Sample Date:		11/2/2006	11/2/2006	10/23/2006	10/23/2006	10/23/2006	8/9/2005	8/9/2005	8/9/2005	8/9/2005	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.19 U	0.42 U	0.19 U	0.82 U	0.79 U	0.22 U	0.49 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.19 U	0.42 U	0.19 U	0.82 U	0.79 U	0.22 U	0.49 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.19 U	0.42 U	0.19 U	0.82 U	0.79 U	0.22 U	0.49 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	3.8	5.8	1.8	9.7	11	1.4	0.49 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.21	0.32	0.19 U	0.42 U	0.19 U	0.82 U	0.79 U	0.22 U	5.7	0.06
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.19 U	0.42 U	0.19 U	0.82 U	0.79 U	0.22 U	0.49 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.023 J	0.11	0.37	0.87	0.25	1.2	0.67 J	0.13 J	0.43 J	0.041 U
Total PCBs	mg/kg	0.233 J	0.43	4.17	6.67	2.05	10.9	11.67 J	1.53 J	6.13 J	0.06
General Chemistry											
Total solids	%	79.2	81.5	84.9	79.4	87.2	80.7	83.9	76.4	67.8	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 167G	Stockpile 167G	Stockpile 168	Stockpile 168	Stockpile 168	Stockpile 168	Stockpile 168	Stockpile 168	Stockpile 168	Stockpile 168G
Sample Location:		039-23555	039-23556	022-15601	022-15601	022-15603	022-15604	036-17408	036-17409	036-17410	039-23557
Area		P039	P039	P022	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-110206-CL-23555	SP-039-110206-CL-23556	SP-022-102506-BN-15601	SP-022-102506-BN-15602	SP-022-102506-BN-15603	SP-022-102506-BN-15604	SP-036-080905-JR-17408	SP-036-080905-JR-17409	SP-036-080905-JR-17410	SP-039-110206-BN-23557
Sample Date:		11/2/2006	11/2/2006	10/25/2006	10/25/2006	10/25/2006	10/25/2006	8/9/2005	8/9/2005	8/9/2005	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.81 U	0.8 U	0.041 U	0.04 U	0.2 U	0.2 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.81 U	0.8 U	0.041 U	0.04 U	0.2 U	0.2 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.81 U	0.8 U	0.041 U	0.04 U	0.2 U	0.2 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	6.3	11	1.1	0.089	0.2 U	0.2 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.07	0.46	0.81 U	0.8 U	0.041 U	0.04 U	1.2	0.89	0.34	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.81 U	0.8 U	0.041 U	0.04 U	0.2 U	0.2 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	0.063	0.62 J	0.53 J	0.048	0.04 U	0.34	0.26	0.079	0.03 J
Total PCBs	mg/kg	0.082 J	0.523	6.92 J	11.53 J	1.148	0.089	1.54	1.15	0.419	0.25 J
General Chemistry											
Total solids	%	80.5	79.0	81.1	82.2	81.0	82.6	81.7	82.0	81.8	80.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 168G	Stockpile 168G	Stockpile 169	Stockpile 169	Stockpile 169	Stockpile 169	Stockpile 169	Stockpile 169	Stockpile 169G	Stockpile 169G
Sample Location:		039-23558	039-23559	022-15605	022-15606	022-15607	036-17411	036-17412	036-17413	039-23560	039-23560
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039	P039
Sample Identification:		SP-039-110206-BN-23558	SP-039-110206-BN-23559	SP-022-102706-CL-15605	SP-022-102706-CL-15606	SP-022-102706-CL-15607	SP-036-080905-JR-17411	SP-036-080905-JR-17412	SP-036-080905-JR-17413	SP-039-110206-BN-23560	SP-039-110206-BN-23561
Sample Date:		11/2/2006	11/2/2006	10/27/2006	10/27/2006	10/27/2006	8/9/2005	8/9/2005	8/9/2005	11/2/2006	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.045 U	0.21 U	0.043 U	0.042 U	0.041 U	0.2 U	0.21 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.045 U	0.21 U	0.043 U	0.042 U	0.041 U	0.2 U	0.21 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.045 U	0.21 U	0.043 U	0.042 U	0.041 U	0.2 U	0.21 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.045 U	2.7	0.043 U	0.25	0.041 U	0.2 U	0.21 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.094	0.35	0.21 U	0.088	0.042 U	0.6	1.5	1.6	0.077	0.032 J
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.045 U	0.21 U	0.043 U	0.042 U	0.041 U	0.2 U	0.21 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	0.049	0.21 U	0.043 U	0.042 U	0.16	0.26	0.31	0.041 U	0.041 U
Total PCBs	mg/kg	0.116 J	0.399	2.7	0.088	0.25	0.76	1.76	1.91	0.077	0.032 J
General Chemistry											
Total solids	%	80.2	73.0	79.9	77.1	77.9	80.9	82.8	80.4	80.3	80.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 169G	Stockpile 169G	Stockpile 170	Stockpile 170	Stockpile 170	Stockpile 170	Stockpile 170	Stockpile 170	Stockpile 170	Stockpile 170G
Sample Location:		039-23562	039-23563	022-15608	022-15609	022-15610	036-17414	036-17415	036-17415	036-17417	039-23564
Area		P039	P039	P022	P022	P022	P036	P036	P036	P036	P039
Sample Identification:		SP-039-110206-BN-23562	SP-039-110206-BN-23563	SP-022-103006-YM-15608	SP-022-103006-YM-15609	SP-022-103006-YM-15610	SP-036-080905-JR-17414	SP-036-080905-JR-17415	SP-036-080905-JR-17416	SP-036-080905-JR-17417	SP-039-110206-CL-23564
Sample Date:		11/2/2006	11/2/2006	10/30/2006	10/30/2006	10/30/2006	8/9/2005	8/9/2005	8/9/2005	8/9/2005	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.21 U	0.041 U	0.041 U	0.43 U	0.84 U	0.83 U	0.42 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.21 U	0.041 U	0.041 U	0.43 U	0.84 U	0.83 U	0.42 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.21 U	0.041 U	0.041 U	0.43 U	0.84 U	0.83 U	0.42 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	1.8	0.041 U	0.041 U	0.43 U	0.84 U	0.83 U	0.42 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.32	0.21 U	1.1	1.5	2.6	6.2	5	4.5	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.043 U	0.21 U	0.041 U	0.041 U	0.43 U	0.84 U	0.83 U	0.42 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.045	0.21 U	0.048	0.037 J	0.35 J	0.81 J	0.63 J	0.61	0.04 J
Total PCBs	mg/kg	0.157 J	0.365	1.8	1.148	1.537 J	2.95 J	7.01 J	5.63 J	5.11	0.26 J
General Chemistry											
Total solids	%	80.5	77.3	80.4	80.2	80.9	77.2	79.0	79.1	78.8	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 170G	Stockpile 170G	Stockpile 171	Stockpile 171	Stockpile 171	Stockpile 171	Stockpile 171	Stockpile 171	Stockpile 171G
Sample Location:		039-23565	039-23566	022-15611	022-15612	022-15613	036-17418	036-17419	036-17420	039-23567
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-110206-CL-23565	SP-039-110206-CL-23566	SP-022-110106-BN-15611	SP-022-110106-BN-15612	SP-022-110106-BN-15613	SP-036-081005-DM-17418	SP-036-081005-DM-17419	SP-036-081005-DM-17420	SP-039-110206-BN-23567
Sample Date:		11/2/2006	11/2/2006	11/1/2006	11/1/2006	11/1/2006	8/10/2005	8/10/2005	8/10/2005	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.39 U	0.41 U	0.41 U	0.85 U	0.42 U	0.44 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.39 U	0.41 U	0.41 U	0.85 U	0.42 U	0.44 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.39 U	0.41 U	0.41 U	0.85 U	0.42 U	0.44 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	3.4	3.9	5.6	0.85 U	0.42 U	0.44 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19	0.57	0.39 U	0.41 U	0.41 U	6.5	4.1	3.8	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.39 U	0.41 U	0.41 U	0.85 U	0.42 U	0.44 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	0.058	0.39 U	0.41 U	0.41 U	0.76 J	0.64	0.42 J	0.19
Total PCBs	mg/kg	0.222 J	0.628	3.4	3.9	5.6	7.26 J	4.74	4.22 J	1.69
General Chemistry										
Total solids	%	80.0	78.9	85.3	80.5	80.9	77.9	79.2	74.7	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
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Stockpile Number		Stockpile 171G	Stockpile 171G	Stockpile 172	Stockpile 172	Stockpile 172	Stockpile 172	Stockpile 172	Stockpile 172	Stockpile 172G
Sample Location:		039-23568	039-23569	022-15614	022-15615	022-15616	036-17421	036-17422	036-17423	039-23570
Area		P039	P039	P022	P022	P022	P036	P036	P036	P039
Sample Identification:		SP-039-110206-BN-23568	SP-039-110206-BN-23569	SP-022-110206-YM-15614	SP-022-110206-YM-15615	SP-022-110206-YM-15616	SP-036-081005-DM-17421	SP-036-081005-DM-17422	SP-036-081005-DM-17423	SP-039-110206-CL-23570
Sample Date:		11/2/2006	11/2/2006	11/2/2006	11/2/2006	11/2/2006	8/10/2005	8/10/2005	8/10/2005	11/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.19 U	0.2 U	0.2 U	0.21 U	2.1 U	2.1 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.19 U	0.2 U	0.2 U	0.21 U	2.1 U	2.1 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.19 U	0.2 U	0.2 U	0.21 U	2.1 U	2.1 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	2	2.6	2.3	0.21 U	2.1 U	2.1 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.066	0.11	0.19 U	0.2 U	0.2 U	1.4	11	22	0.5
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.19 U	0.2 U	0.2 U	0.21 U	2.1 U	2.1 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	0.015 J	0.19 U	0.2 U	0.2 U	0.16 J	1 J	2.6	0.048
Total PCBs	mg/kg	0.088 J	0.125 J	2	2.6	2.3	1.56 J	12 J	24.6	0.548
General Chemistry										
Total solids	%	78.2	78.7	85.6	81.4	80.5	78.7	78.4	80.1	81.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 172G	Stockpile 172G	Stockpile 172G	Stockpile 173	Stockpile 173	Stockpile 173	Stockpile 173	Stockpile 173	Stockpile 173
Sample Location:		039-23570	039-23572	039-23573	022-15617	022-15617	022-15619	022-15620	036-17424	036-17424
Area		P039	P039	P039	P022	P022	P022	P022	P036	P036
Sample Identification:		SP-039-110206-CL-23571	SP-039-110206-CL-23572	SP-039-110206-CL-23573	SP-022-110306-EC-15617	SP-022-110306-EC-15618	SP-022-110306-EC-15619	SP-022-110306-EC-15620	SP-036-081005-DM-17424	SP-036-081005-DM-17425
Sample Date:		11/2/2006	11/2/2006	11/2/2006	11/3/2006	11/3/2006	11/3/2006	11/3/2006	8/10/2005	8/10/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate				Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.041 U	0.2 U	0.41 U	0.042 U	0.041 U	0.86 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.041 U	0.2 U	0.41 U	0.042 U	0.041 U	0.86 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.041 U	0.2 U	0.41 U	0.042 U	0.041 U	0.86 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.041 U	0.2 U	0.41 U	0.042 U	0.041 U	0.86 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.87	0.62	0.25	2.2	5.8	0.78	1.1	9.4	9.2
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.041 U	0.2 U	0.41 U	0.042 U	0.041 U	0.86 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.089	0.063	0.027 J	0.081 J	0.27 J	0.046	0.042	1.2	1.1
Total PCBs	mg/kg	0.959	0.683	0.277 J	2.281 J	6.07 J	0.826	1.142	10.6	10.3
General Chemistry										
Total solids	%	78.9	79.9	80.3	81.8	80.3	78.6	79.8	77.1	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 173	Stockpile 173	Stockpile 173G	Stockpile 173G	Stockpile 173G	Stockpile 174	Stockpile 174	Stockpile 174	Stockpile 174
Sample Location:		036-17426	036-17427	039-23574	039-23575	039-23576	022-15621	022-15622	022-15623	036-17428
Area		P036	P036	P039	P039	P039	P022	P022	P022	P036
Sample Identification:		SP-036-081005-DM-17426	SP-036-081005-DM-17427	SP-039-110306-CL-23574	SP-039-110306-CL-23575	SP-039-110306-CL-23576	SP-022-110406-AH-15621	SP-022-110406-AH-15622	SP-022-110406-AH-15623	SP-036-081005-DM-17428
Sample Date:		8/10/2005	8/10/2005	11/3/2006	11/3/2006	11/3/2006	11/4/2006	11/4/2006	11/4/2006	8/10/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	2.1 U	0.042 U	0.41 U	0.04 U	0.21 U	0.2 U	0.041 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	2.1 U	0.042 U	0.41 U	0.04 U	0.21 U	0.2 U	0.041 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	2.1 U	0.042 U	0.41 U	0.04 U	0.21 U	0.2 U	0.041 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	2.1 U	0.042 U	0.41 U	0.04 U	0.21 U	0.2 U	0.041 U	31
Aroclor-1248 (PCB-1248)	mg/kg	12	21	1.1	3.7	1.4	2	2.1	1.2	2.2 U
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	2.1 U	0.042 U	0.41 U	0.04 U	0.21 U	0.2 U	0.041 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	1.2 J	2 J	0.13	0.33 J	0.16	0.061 J	0.063 J	0.039 J	0.94 J
Total PCBs	mg/kg	13.2 J	23 J	1.23	4.03 J	1.56	2.061 J	2.163 J	1.239 J	31.94 J
General Chemistry										
Total solids	%	80.1	79.5	78.4	80.2	81.7	79.3	81.1	79.6	76.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 174	Stockpile 174	Stockpile 174G	Stockpile 174G	Stockpile 174G	Stockpile 175	Stockpile 175	Stockpile 175	Stockpile 175
Sample Location:		036-17429	036-17430	039-23577	039-23578	039-23579	022-15624	022-15625	022-15626	036-17431
Area		P036	P036	P039	P039	P039	P022	P022	P022	P036
Sample Identification:		SP-036-081005-DM-17429	SP-036-081005-DM-17430	SP-039-110306-CL-23577	SP-039-110306-CL-23578	SP-039-110306-CL-23579	SP-022-110806-YM-15624	SP-022-110806-YM-15625	SP-022-110806-YM-15626	SP-036-081005-DM-17431
Sample Date:		8/10/2005	8/10/2005	11/3/2006	11/3/2006	11/3/2006	11/8/2006	11/8/2006	11/8/2006	8/10/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.21 U	0.041 U	0.2 U	0.04 U	0.043 U	0.039 U	0.21 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.21 U	0.041 U	0.2 U	0.04 U	0.043 U	0.039 U	0.21 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.21 U	0.041 U	0.2 U	0.04 U	0.043 U	0.039 U	0.21 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	11	1.6	0.041 U	0.2 U	0.04 U	0.043 U	0.039 U	0.21 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.85 U	0.21 U	0.61	1.9	1.4	1.2	1.1	1.9	2.2
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.21 U	0.041 U	0.2 U	0.04 U	0.043 U	0.039 U	0.21 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.28 J	0.075 J	0.062	0.19 J	0.13	0.041 J	0.042	0.21 U	0.26
Total PCBs	mg/kg	11.28 J	1.675 J	0.672	2.09 J	1.53	1.241 J	1.142	1.9	2.46
General Chemistry										
Total solids	%	77.9	79.6	80.3	81.3	81.8	77.3	84.6	77.8	74.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 175	Stockpile 175	Stockpile 175G	Stockpile 175G	Stockpile 175G	Stockpile 175G	Stockpile 176	Stockpile 176	Stockpile 176
Sample Location:		036-17432	036-17433	039-23580	039-23580	039-23582	039-23583	036-17434	036-17434	036-17436
Area		P036	P036	P039	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-081005-DM-17432	SP-036-081005-DM-17433	SP-039-110306-CL-23580	SP-039-110306-CL-23581	SP-039-110306-CL-23582	SP-039-110306-CL-23583	SP-036-081105-PG-17434	SP-036-081105-PG-17435	SP-036-081105-PG-17436
Sample Date:		8/10/2005	8/10/2005	11/3/2006	11/3/2006	11/3/2006	11/3/2006	8/11/2005	8/11/2005	8/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate				Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.21 U	0.041 U	0.21 U	0.041 U	0.42 U	0.081 U	0.082 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.21 U	0.041 U	0.21 U	0.041 U	0.42 U	0.081 U	0.082 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.21 U	0.041 U	0.21 U	0.041 U	0.42 U	0.081 U	0.082 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.21 U	0.041 U	0.21 U	0.041 U	0.42 U	0.081 U	0.082 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	2.1	0.79 J	2	0.34	4.3	0.82	0.83	0.92
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.21 U	0.041 U	0.21 U	0.041 U	0.42 U	0.081 U	0.082 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23 J	0.26	0.08	0.16 J	0.031 J	0.45	0.17	0.14	0.15 J
Total PCBs	mg/kg	2.63 J	2.36	0.87 J	2.16 J	0.371 J	4.75	0.99	0.97	1.07 J
General Chemistry										
Total solids	%	79.7	80.2	80.9	77.7	79.8	78.8	81.9	81.0	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 176	Stockpile 176	Stockpile 176	Stockpile 176	Stockpile 176	Stockpile 176G	Stockpile 176G	Stockpile 176G	Stockpile 177	Stockpile 177
Sample Location:		036-17437	216-15627	216-15628	216-15628	216-15630	039-23584	039-23585	039-23586	036-17438	036-17439
Area		P036	P216	P216	P216	P216	P039	P039	P039	P036	P036
Sample Identification:		SP-036-081105-PG-17437	SP-216-110906-EC-15627	SP-216-110906-EC-15628	SP-216-110906-EC-15629	SP-216-110906-EC-15630	SP-039-110306-CL-23584	SP-039-110306-CL-23585	SP-039-110306-CL-23586	SP-036-081105-PG-17438	SP-036-081105-PG-17439
Sample Date:		8/11/2005	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/3/2006	11/3/2006	11/3/2006	8/11/2005	8/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.045 U	0.044 U	0.045 U	0.044 U	0.41 U	0.41 U	0.21 U	0.041 UJ	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.045 U	0.044 U	0.045 U	0.044 U	0.41 U	0.41 U	0.21 U	0.041 UJ	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.045 U	0.044 U	0.045 U	0.044 U	0.41 U	0.41 U	0.21 U	0.041 UJ	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.045 U	0.044 U	0.045 U	0.044 U	0.41 U	0.41 U	0.21 U	0.26 J	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.61	0.41	0.037 J	0.039 J	0.058	4.8	3.1	2.4	0.041 UJ	0.067
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.045 U	0.044 U	0.045 U	0.044 U	0.41 U	0.41 U	0.21 U	0.041 UJ	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.091	0.075	0.019 J	0.016 J	0.044 U	0.42	0.18 J	0.24	0.041 UJ	0.046 U
Total PCBs	mg/kg	0.701	0.485	0.056 J	0.055 J	0.058	5.22	3.28 J	2.64	0.26 J	0.067
General Chemistry											
Total solids	%	80.6	72.8	75.8	73.7	74.2	81.5	81.0	79.9	79.6	72.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 177	Stockpile 177	Stockpile 177	Stockpile 177	Stockpile 177G	Stockpile 177G	Stockpile 177G	Stockpile 178	Stockpile 178
Sample Location:		036-17440	216-15631	216-15632	216-15633	039-23587	039-23588	039-23589	022-15634	022-15635
Area		P036	P216	P216	P216	P039	P039	P039	P022	P022
Sample Identification:		SP-036-081105-PG-17440	SP-216-111006-BN-15631	SP-216-111006-BN-15632	SP-216-111006-BN-15633	SP-039-110306-CL-23587	SP-039-110306-CL-23588	SP-039-110306-CL-23589	SP-022-111306-YM-15634	SP-022-111306-YM-15635
Sample Date:		8/11/2005	11/10/2006	11/10/2006	11/10/2006	11/3/2006	11/3/2006	11/3/2006	11/13/2006	11/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.046 U	0.043 U	0.045 U	0.41 U	0.21 U	0.041 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.046 U	0.043 U	0.045 U	0.41 U	0.21 U	0.041 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.046 U	0.043 U	0.045 U	0.41 U	0.21 U	0.041 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.046 U	0.043 U	0.045 U	0.41 U	0.21 U	0.041 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.086 J	0.71	0.69	0.54	5.2	2.2	0.1	0.39	0.62
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.046 U	0.043 U	0.045 U	0.41 U	0.21 U	0.041 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.011 J	0.13	0.13	0.094	0.33 J	0.21	0.02 J	0.011 J	0.024 J
Total PCBs	mg/kg	0.097 J	0.84	0.82	0.634	5.53 J	2.41	0.12 J	0.401 J	0.644 J
General Chemistry										
Total solids	%	78.1	72.5	76.3	73.6	80.0	79.7	80.0	83.4	81.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 178	Stockpile 178	Stockpile 178	Stockpile 178	Stockpile 178G	Stockpile 178G	Stockpile 178G	Stockpile 178G	Stockpile 179	Stockpile 179
Sample Location:		022-15636	036-17441	036-17442	036-17443	039-23590	039-23590	039-23592	039-23593	036-17444	036-17444
Area		P022	P036	P036	P036	P039	P039	P039	P039	P036	P036
Sample Identification:		SP-022-111306-YM-15636	SP-036-081105-PG-17441	SP-036-081105-PG-17442	SP-036-081105-PG-17443	SP-039-110906-CL-23590	SP-039-110906-CL-23591	SP-039-110906-CL-23592	SP-039-110906-CL-23593	SP-036-081105-PG-17444	SP-036-081105-PG-17445
Sample Date:		11/13/2006	8/11/2005	8/11/2005	8/11/2005	11/9/2006	11/9/2006	11/9/2006	11/9/2006	8/11/2005	8/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.21 U	2.2 U	0.42 U	0.043 U	0.043 U	0.042 U	0.046 U	0.42 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.21 U	2.2 U	0.42 U	0.043 U	0.043 U	0.042 U	0.046 U	0.42 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.21 U	2.2 U	0.42 U	0.043 U	0.043 U	0.042 U	0.046 U	0.42 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.21 U	2.2 U	0.42 U	0.043 U	0.043 U	0.042 U	0.046 U	0.42 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.34	0.95	19	2	0.15	0.092	0.013 J	0.08	4.2	4.1
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.21 U	2.2 U	0.42 U	0.043 U	0.043 U	0.042 U	0.046 U	0.42 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.13 J	1.7 J	0.19 J	0.012 J	0.043 U	0.042 U	0.046 U	0.63	0.42
Total PCBs	mg/kg	0.34	1.08 J	20.7 J	2.19 J	0.162 J	0.092	0.013 J	0.08	4.83	4.52
General Chemistry											
Total solids	%	82.2	79.4	76.0	79.2	77.1	77.2	78.1	71.2	78.0	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 179	Stockpile 179	Stockpile 179G	Stockpile 179G	Stockpile 179G	Stockpile 180	Stockpile 180	Stockpile 180	Stockpile 180G
Sample Location:		036-17446	036-17447	039-23594	039-23595	039-23596	036-17448	036-17449	036-17450	039-23597
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-081105-PG-17446	SP-036-081105-PG-17447	SP-039-111006-GM-23594	SP-039-111006-GM-23595	SP-039-111006-GM-23596	SP-036-081105-PG-17448	SP-036-081105-PG-17449	SP-036-081105-PG-17450	SP-039-111306-BN-23597
Sample Date:		8/11/2005	8/11/2005	11/10/2006	11/10/2006	11/10/2006	8/11/2005	8/11/2005	8/11/2005	11/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	0.4 U	0.047 U	0.044 U	0.044 U	0.21 U	0.43 U	0.41 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	0.4 U	0.047 U	0.044 U	0.044 U	0.21 U	0.43 U	0.41 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	0.4 U	0.047 U	0.044 U	0.044 U	0.21 U	0.43 U	0.41 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	0.4 U	0.047 U	0.044 U	0.044 U	0.21 U	0.43 U	0.41 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	9.9	1.8	0.17	0.042 J	0.28	2.9	5	3.5	0.019 J
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	0.4 U	0.047 U	0.044 U	0.044 U	0.21 U	0.43 U	0.41 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	1.1	0.23 J	0.047 U	0.044 U	0.024 J	0.34	0.61	0.46	0.042 U
Total PCBs	mg/kg	11	2.03 J	0.17	0.042 J	0.304 J	3.24	5.61	3.96	0.019 J
General Chemistry										
Total solids	%	80.2	83.0	70.5	74.6	75.1	79.4	76.8	79.8	78.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 180G	Stockpile 180G	Stockpile 181	Stockpile 181	Stockpile 181	Stockpile 181G	Stockpile 181G	Stockpile 181G	Stockpile 181G
Sample Location:		039-23598	039-23599	036-17451	036-17452	036-17453	039-23600	039-23600	039-23602	039-23603
Area		P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-111306-BN-23598	SP-039-111306-BN-23599	SP-036-081105-PG-17451	SP-036-081105-PG-17452	SP-036-081105-PG-17453	SP-039-121806-BN-23600	SP-039-121806-BN-23601	SP-039-121806-BN-23602	SP-039-121806-BN-23603
Sample Date:		11/13/2006	11/13/2006	8/11/2005	8/11/2005	8/11/2005	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.083 U	0.088 U	0.21 U	0.43 U	2.1 U	4.3 U	8.9 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.083 U	0.088 U	0.21 U	0.43 U	2.1 U	4.3 U	8.9 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.083 U	0.088 U	0.21 U	0.43 U	2.1 U	4.3 U	8.9 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.083 U	0.088 U	0.21 U	0.43 U	2.1 U	4.3 U	8.9 U
Aroclor-1248 (PCB-1248)	mg/kg	0.017 J	0.011 J	0.71	0.78	0.97	5.6 J	20 J	68	120
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.083 U	0.088 U	0.21 U	0.43 U	2.1 U	4.3 U	8.9 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.087	0.088	0.12 J	0.6 J	2.2 J	2.9 J	5.2 J
Total PCBs	mg/kg	0.017 J	0.011 J	0.797	0.868	1.09 J	6.2 J	22.2 J	70.9 J	125.2 J
General Chemistry										
Total solids	%	77.8	78.9	79.3	75.2	77.6	77.0	79.9	76.6	73.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 182	Stockpile 182	Stockpile 182	Stockpile 182	Stockpile 182G	Stockpile 182G	Stockpile 182G	Stockpile 183	Stockpile 183	Stockpile 183
Sample Location:		036-17454	036-17455	036-17455	036-17457	039-23604	039-23605	039-23606	036-17458	036-17459	036-17460
Area		P036	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-081105-PG-17454	SP-036-081105-PG-17455	SP-036-081105-PG-17456	SP-036-081105-PG-17457	SP-039-121806-BN-23604	SP-039-121806-BN-23605	SP-039-121806-BN-23606	SP-036-081205-JR-17458	SP-036-081205-JR-17459	SP-036-081205-JR-17460
Sample Date:		8/11/2005	8/11/2005	8/11/2005	8/11/2005	12/18/2006	12/18/2006	12/18/2006	8/12/2005	8/12/2005	8/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2 U	0.22 U	0.22 U	0.042 U	0.043 U	0.044 U	0.21 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	2 U	0.22 U	0.22 U	0.042 U	0.043 U	0.044 U	0.21 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	2 U	0.22 U	0.22 U	0.042 U	0.043 U	0.044 U	0.21 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	2 U	0.22 U	0.22 U	0.042 U	0.043 U	0.044 U	0.21 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	17	1.2	1.2	0.23	0.097	1.2	2.3	0.45	0.22	0.28
Aroclor-1254 (PCB-1254)	mg/kg	2 U	0.22 U	0.22 U	0.042 U	0.043 U	0.044 U	0.21 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	0.12 J	0.12 J	0.021 J	0.043 U	0.1	0.3	0.041 J	0.021 J	0.024 J
Total PCBs	mg/kg	18.3 J	1.32 J	1.32 J	0.251 J	0.097	1.3	2.6	0.491 J	0.241 J	0.304 J
General Chemistry											
Total solids	%	81.5	76.6	76.2	79.0	77.0	75.2	77.8	79.1	79.3	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 183G	Stockpile 183G	Stockpile 183G	Stockpile 184	Stockpile 184	Stockpile 184	Stockpile 184G	Stockpile 184G	Stockpile 184G	Stockpile 184G
Sample Location:		039-23607	039-23608	039-23609	036-17461	036-17462	036-17463	039-23610	039-23610	039-23612	039-23613
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-121806-BN-23607	SP-039-121806-BN-23608	SP-039-121806-BN-23609	SP-036-081205-JR-17461	SP-036-081205-JR-17462	SP-036-081205-JR-17463	SP-039-121906-CL-23610	SP-039-121906-CL-23611	SP-039-121906-CL-23612	SP-039-121906-CL-23613
Sample Date:		12/18/2006	12/18/2006	12/18/2006	8/12/2005	8/12/2005	8/12/2005	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.044 U	0.81 U	0.82 U	0.82 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.044 U	0.81 U	0.82 U	0.82 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.044 U	0.81 U	0.82 U	0.82 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.044 U	0.81 U	0.82 U	0.82 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.099	0.034 J	0.53	4.5	4.6	6.9	0.077	0.074	0.3	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.044 U	0.81 U	0.82 U	0.82 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	0.043 U	0.044	1.1	0.67 J	0.94	0.043 U	0.043 U	0.028 J	0.084
Total PCBs	mg/kg	0.115 J	0.034 J	0.574	5.6	5.27 J	7.84	0.077	0.074	0.328 J	1.584
General Chemistry											
Total solids	%	77.2	77.2	74.4	81.2	80.9	80.5	76.2	76.0	77.0	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 185	Stockpile 185	Stockpile 185	Stockpile 185	Stockpile 185G	Stockpile 185G	Stockpile 185G	Stockpile 186	Stockpile 186	Stockpile 186
Sample Location:		036-17464	036-17464	036-17466	036-17467	039-23614	039-23615	039-23616	036-17468	036-17469	036-17470
Area		P036	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-081205-JR-17464	SP-036-081205-JR-17465	SP-036-081205-JR-17466	SP-036-081205-JR-17467	SP-039-121906-CL-23614	SP-039-121906-CL-23615	SP-039-121906-CL-23616	SP-036-081205-JR-17468	SP-036-081205-JR-17469	SP-036-081205-JR-17470
Sample Date:		8/12/2005	8/12/2005	8/12/2005	8/12/2005	12/19/2006	12/19/2006	12/19/2006	8/12/2005	8/12/2005	8/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.088 U	0.044 U	0.046 U	0.042 U	0.042 U	0.87 U	0.041 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.088 U	0.044 U	0.046 U	0.042 U	0.042 U	0.87 U	0.041 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.088 U	0.044 U	0.046 U	0.042 U	0.042 U	0.87 U	0.041 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.088 U	0.044 U	0.046 U	0.042 U	0.042 U	0.87 U	0.041 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	0.73	0.1	0.39	0.51	0.35	13	0.52	1.5	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.088 U	0.044 U	0.046 U	0.042 U	0.042 U	0.87 U	0.041 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.16 J	0.085 J	0.044 U	0.039 J	0.033 J	0.036 J	3.1	0.065	0.22	0.14 J
Total PCBs	mg/kg	1.36 J	0.815 J	0.1	0.429 J	0.543 J	0.386 J	16.1	0.585	1.72	1.34 J
General Chemistry											
Total solids	%	76.4	75.3	74.3	71.7	77.8	79.3	75.7	81.5	82.4	80.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 186G	Stockpile 186G	Stockpile 186G	Stockpile 187	Stockpile 187	Stockpile 187	Stockpile 187G	Stockpile 187G	Stockpile 187G	Stockpile 187G
Sample Location:		039-23617	039-23618	039-23619	036-17471	036-17472	036-17473	039-23620	039-23620	039-23622	039-23623
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-121906-CL-23617	SP-039-121906-CL-23618	SP-039-121906-CL-23619	SP-036-081205-JR-17471	SP-036-081205-JR-17472	SP-036-081205-JR-17473	SP-039-021607-CL-23620	SP-039-021607-CL-23621	SP-039-021607-CL-23622	SP-039-021607-CL-23623
Sample Date:		12/19/2006	12/19/2006	12/19/2006	8/12/2005	8/12/2005	8/12/2005	2/16/2007	2/16/2007	2/16/2007	2/16/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.043 U	0.042 U	0.041 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.043 U	0.042 U	0.041 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.043 U	0.042 U	0.041 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.043 U	0.042 U	0.041 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	4	0.6	1.4	0.27	0.57	0.42	0.02 J	0.026 J	0.023 J	0.021 J
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.043 U	0.042 U	0.041 U	0.041 U	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.32 J	0.049	0.14	0.035 J	0.058	0.037 J	0.043 U	0.043 U	0.043 U	0.043 U
Total PCBs	mg/kg	4.32 J	0.649	1.54	0.305 J	0.628	0.457 J	0.02 J	0.026 J	0.023 J	0.021 J
General Chemistry											
Total solids	%	73.9	77.5	78.0	80.4	79.6	76.8	76.7	77.0	76.2	76.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 188	Stockpile 188	Stockpile 188	Stockpile 188	Stockpile 188G	Stockpile 188G	Stockpile 188G	Stockpile 189	Stockpile 189	Stockpile 189
Sample Location:		036-17474	036-17474	036-17476	036-17477	039-23624	039-23625	039-23626	036-17478	036-17479	036-17480
Area		P036	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-081505-PG-17474	SP-036-081505-PG-17475	SP-036-081505-PG-17476	SP-036-081505-PG-17477	SP-039-021607-CL-23624	SP-039-021607-CL-23625	SP-039-021607-CL-23626	SP-036-081505-PG-17478	SP-036-081505-PG-17479	SP-036-081505-PG-17480
Sample Date:		8/15/2005	8/15/2005	8/15/2005	8/15/2005	2/16/2007	2/16/2007	2/16/2007	8/15/2005	8/15/2005	8/15/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.2 U	0.082 U	0.085 U	0.043 U	0.042 U	0.042 U	0.08 U	0.04 U	0.036 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.2 U	0.082 U	0.085 U	0.043 U	0.042 U	0.042 U	0.08 U	0.04 U	0.036 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.2 U	0.082 U	0.085 U	0.043 U	0.042 U	0.042 U	0.08 U	0.04 U	0.036 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.2 U	0.082 U	0.085 U	0.043 U	0.042 U	0.042 U	0.08 U	0.04 U	0.036 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	1.6	0.73	1	0.061	0.042 U	0.042 U	0.81	0.41	0.4
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.2 U	0.082 U	0.085 U	0.043 U	0.042 U	0.042 U	0.08 U	0.04 U	0.036 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.19 J	0.098	0.15	0.043 U	0.042 U	0.042 U	0.16	0.085	0.079
Total PCBs	mg/kg	1.88 J	1.79 J	0.828	1.15	0.061	ND	ND	0.97	0.495	0.479
General Chemistry											
Total solids	%	81.3	81.8	80.7	77.2	76.6	78.2	77.8	82.1	81.9	92.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 189G	Stockpile 189G	Stockpile 189G	Stockpile 190	Stockpile 190	Stockpile 190	Stockpile 190G	Stockpile 190G	Stockpile 190G	Stockpile 190G
Sample Location:		039-23627	039-23628	039-23629	036-17481	036-17482	036-17483	039-23630	039-23630	039-23632	039-23633
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-021607-CL-23627	SP-039-021607-CL-23628	SP-039-021607-CL-23629	SP-036-081505-PG-17481	SP-036-081505-PG-17482	SP-036-081505-PG-17483	SP-039-021907-CL-23630	SP-039-021907-CL-23631	SP-039-021907-CL-23632	SP-039-021907-CL-23633
Sample Date:		2/16/2007	2/16/2007	2/16/2007	8/15/2005	8/15/2005	8/15/2005	2/19/2007	2/19/2007	2/19/2007	2/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.045 U	0.41 U	0.8 U	0.042 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.045 U	0.41 U	0.8 U	0.042 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.045 U	0.41 U	0.8 U	0.042 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.045 U	0.41 U	0.8 U	0.042 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.009 J	0.025 J	0.0097 J	0.7	2.9	7.7	0.62	0.37	0.24	0.036 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.045 U	0.41 U	0.8 U	0.042 U	0.042 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.042 U	0.11	0.35 J	0.49 J	0.065	0.032 J	0.054	0.041 U
Total PCBs	mg/kg	0.009 J	0.025 J	0.0097 J	0.81	3.25 J	8.19 J	0.685	0.402 J	0.294	0.036 J
General Chemistry											
Total solids	%	78.2	79.8	77.8	74.0	81.5	82.1	78.7	78.1	79.6	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 191	Stockpile 191	Stockpile 191	Stockpile 191	Stockpile 191G	Stockpile 191G	Stockpile 191G	Stockpile 192	Stockpile 192	Stockpile 192
Sample Location:		036-17484	036-17484	036-17486	036-17487	039-23634	039-23635	039-23636	036-17489	036-17490	036-17491
Area		P036	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-081505-PG-17484	SP-036-081505-PG-17485	SP-036-081505-PG-17486	SP-036-081505-PG-17487	SP-039-021907-CL-23634	SP-039-021907-CL-23635	SP-039-021907-CL-23636	SP-036-081705-JR-17489	SP-036-081705-JR-17490	SP-036-081705-JR-17491
Sample Date:		8/15/2005	8/15/2005	8/15/2005	8/15/2005	2/19/2007	2/19/2007	2/19/2007	8/17/2005	8/17/2005	8/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	0.82 U	0.4 U	0.042 U	0.044 U	0.042 U	0.043 U	0.083 U	0.082 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	0.82 U	0.4 U	0.042 U	0.044 U	0.042 U	0.043 U	0.083 U	0.082 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	0.82 U	0.4 U	0.042 U	0.044 U	0.042 U	0.043 U	0.083 U	0.082 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	0.82 U	0.4 U	0.042 U	0.044 U	0.042 U	0.043 U	0.083 U	0.082 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	7.3	7.2	3.3	0.39	0.13	0.1	0.12	0.7	0.69	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	0.82 U	0.4 U	0.042 U	0.044 U	0.042 U	0.043 U	0.083 U	0.082 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.83	0.9	0.31 J	0.058	0.042 J	0.019 J	0.018 J	0.11	0.099	0.23
Total PCBs	mg/kg	8.13	8.1	3.61 J	0.448	0.172 J	0.119 J	0.138 J	0.81	0.789	2.03
General Chemistry											
Total solids	%	82.2	80.9	82.1	78.2	74.9	78.5	76.4	79.3	80.6	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 192G	Stockpile 192G	Stockpile 192G	Stockpile 193	Stockpile 193	Stockpile 193	Stockpile 193	Stockpile 193G	Stockpile 193G	Stockpile 193G
Sample Location:		039-23637	039-23638	039-23639	036-17492	036-17493	036-17494	036-17494	039-23640	039-23641	039-23641
Area		P039	P039	P039	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-030207-EC-23637	SP-039-030207-EC-23638	SP-039-030207-EC-23639	SP-036-081705-JR-17492	SP-036-081705-JR-17493	SP-036-081705-JR-17494	SP-036-081705-JR-17495	SP-039-030207-EC-23640	SP-039-030207-EC-23641	SP-039-030207-EC-23642
Sample Date:		3/2/2007	3/2/2007	3/2/2007	8/17/2005	8/17/2005	8/17/2005	8/17/2005	3/2/2007	3/2/2007	3/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.21 U	0.21 U	0.085 U	0.084 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.21 U	0.21 U	0.085 U	0.084 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.21 U	0.21 U	0.085 U	0.084 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.21 U	0.21 U	0.085 U	0.084 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	2.9	2.1	1.6	0.79	0.74	0.5	0.089	0.18 J	0.44 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.21 U	0.21 U	0.085 U	0.084 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.28	0.22	0.18 J	0.096	0.095	0.059	0.03 J	0.037 J	0.077
Total PCBs	mg/kg	1.62	3.18	2.32	1.78 J	0.886	0.835	0.559	0.119 J	0.217 J	0.517
General Chemistry											
Total solids	%	78.4	77.2	77.0	78.5	77.9	78.8	78.6	74.2	74.5	74.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 193G	Stockpile 194	Stockpile 194	Stockpile 194	Stockpile 194G	Stockpile 194G	Stockpile 194G	Stockpile 195	Stockpile 195	Stockpile 195
Sample Location:		039-23643	036-17496	036-17497	036-17498	039-23644	039-23645	039-23646	036-17499	036-17500	036-17501
Area		P039	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-039-030207-EC-23643	SP-036-081705-JR-17496	SP-036-081705-JR-17497	SP-036-081705-JR-17498	SP-039-030207-EC-23644	SP-039-030207-EC-23645	SP-039-030207-EC-23646	SP-036-081705-JR-17499	SP-036-081705-JR-17500	SP-036-081705-JR-17501
Sample Date:		3/2/2007	8/17/2005	8/17/2005	8/17/2005	3/2/2007	3/2/2007	3/2/2007	8/17/2005	8/17/2005	8/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.084 U	0.042 U	0.041 U	0.043 U	0.043 U	0.043 U	0.2 U	0.21 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.084 U	0.042 U	0.041 U	0.043 U	0.043 U	0.043 U	0.2 U	0.21 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.084 U	0.042 U	0.041 U	0.043 U	0.043 U	0.043 U	0.2 U	0.21 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.084 U	0.042 U	0.041 U	0.043 U	0.043 U	0.043 U	0.2 U	0.21 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.09	0.75	0.61	0.32	0.24	0.12	0.075	1.1	1.4	10
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.084 U	0.042 U	0.041 U	0.043 U	0.043 U	0.043 U	0.2 U	0.21 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.087	0.051	0.049	0.042 J	0.032 J	0.018 J	0.097 J	0.16 J	0.94 J
Total PCBs	mg/kg	0.117 J	0.837	0.661	0.369	0.282 J	0.152 J	0.093 J	1.197 J	1.56 J	10.94 J
General Chemistry											
Total solids	%	76.9	78.8	78.7	79.8	77.6	77.1	77.2	80.8	79.5	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 195G	Stockpile 195G	Stockpile 195G	Stockpile 196	Stockpile 196	Stockpile 196	Stockpile 196G	Stockpile 196G	Stockpile 196G
Sample Location:		039-23647	039-23648	039-23649	036-17502	036-17503	036-17504	039-23650	039-23651	039-23651
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-030507-YM-23647	SP-039-030507-YM-23648	SP-039-030507-YM-23649	SP-036-081705-JR-17502	SP-036-081705-JR-17503	SP-036-081705-JR-17504	SP-039-030507-YM-23650	SP-039-030507-YM-23651	SP-039-030507-YM-23652
Sample Date:		3/5/2007	3/5/2007	3/5/2007	8/17/2005	8/17/2005	8/17/2005	3/5/2007	3/5/2007	3/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.42 U	0.41 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.42 U	0.41 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.42 U	0.41 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.42 U	0.41 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.066	0.024 J	3	2.1	2.2	0.077	0.015 J	0.021 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.42 U	0.41 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.029 J	0.022 J	0.042 U	0.34 J	0.25 J	0.27 J	0.016 J	0.042 U	0.041 U
Total PCBs	mg/kg	0.159 J	0.088 J	0.024 J	3.34 J	2.35 J	2.47 J	0.093 J	0.015 J	0.021 J
General Chemistry										
Total solids	%	75.9	77.8	77.8	78.4	79.7	79.5	78.3	78.6	80.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 196G	Stockpile 197	Stockpile 197	Stockpile 197	Stockpile 197	Stockpile 197G	Stockpile 197G	Stockpile 197G	Stockpile 198	Stockpile 198
Sample Location:		039-23653	036-17505	036-17505	036-17507	036-17508	039-23654	039-23655	039-23656	036-17509	036-17510
Area		P039	P036	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-030507-YM-23653	SP-036-081805-JR-17505	SP-036-081805-JR-17506	SP-036-081805-JR-17507	SP-036-081805-JR-17508	SP-039-030507-YM-23654	SP-039-030507-YM-23655	SP-039-030507-YM-23656	SP-036-081805-JR-17509	SP-036-081805-JR-17510
Sample Date:		3/5/2007	8/18/2005	8/18/2005	8/18/2005	8/18/2005	3/5/2007	3/5/2007	3/5/2007	8/18/2005	8/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.2 U	0.21 U	0.21 U	0.042 U	0.042 U	0.043 U	0.21 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.2 U	0.21 U	0.21 U	0.042 U	0.042 U	0.043 U	0.21 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.2 U	0.21 U	0.21 U	0.042 U	0.042 U	0.043 U	0.21 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.2 U	0.21 U	0.21 U	0.042 U	0.042 U	0.043 U	0.21 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	1.1	0.99	1.9	1.2	0.042	0.12	0.015 J	1.1	0.45
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.2 U	0.21 U	0.21 U	0.042 U	0.042 U	0.043 U	0.21 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.15 J	0.16 J	0.29	0.19 J	0.042 U	0.023 J	0.043 U	0.17 J	0.067
Total PCBs	mg/kg	0.057 J	1.25 J	1.15 J	2.19	1.39 J	0.042	0.143 J	0.015 J	1.27 J	0.517
General Chemistry											
Total solids	%	77.7	79.4	81.1	80.0	80.0	78.4	78.6	77.6	79.7	80.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 198	Stockpile 198G	Stockpile 198G	Stockpile 198G	Stockpile 199	Stockpile 199	Stockpile 199	Stockpile 199	Stockpile 199G	Stockpile 199G
Sample Location:		036-17511	039-23657	039-23658	039-23659	036-17512	036-17513	036-17514	036-17514	039-23660	039-23661
Area		P036	P039	P039	P039	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-036-081805-JR-17511	SP-039-030607-YM-23657	SP-039-030607-YM-23658	SP-039-030607-YM-23659	SP-036-081805-JR-17512	SP-036-081805-JR-17513	SP-036-081805-JR-17514	SP-036-081805-JR-17515	SP-039-030607-YM-23660	SP-039-030607-YM-23661
Sample Date:		8/18/2005	3/6/2007	3/6/2007	3/6/2007	8/18/2005	8/18/2005	8/18/2005	8/18/2005	3/6/2007	3/6/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.038 J	0.023 J	0.023 J	0.43	0.52	0.63	0.61	0.042 U	0.025 J
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.021 J	0.042 U	0.042 U	0.06	0.075	0.089	0.079	0.042 U	0.042 U
Total PCBs	mg/kg	1.49 J	0.059 J	0.023 J	0.023 J	0.49	0.595	0.719	0.689	ND	0.025 J
General Chemistry											
Total solids	%	76.5	79.1	79.2	78.1	79.7	78.1	79.0	79.9	79.0	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 199G	Stockpile 199G	Stockpile 200	Stockpile 200	Stockpile 200	Stockpile 200G	Stockpile 200G	Stockpile 200G	Stockpile 201	Stockpile 201
Sample Location:		039-23661	039-23663	036-17516	036-17517	036-17518	039-23664	039-23665	039-23666	036-17519	036-17520
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-030607-YM-23662	SP-039-030607-YM-23663	SP-036-081805-JR-17516	SP-036-081805-JR-17517	SP-036-081805-JR-17518	SP-039-030607-YM-23664	SP-039-030607-YM-23665	SP-039-030607-YM-23666	SP-036-081805-JR-17519	SP-036-081805-JR-17520
Sample Date:		3/6/2007	3/6/2007	8/18/2005	8/18/2005	8/18/2005	3/6/2007	3/6/2007	3/6/2007	8/18/2005	8/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.21 U	0.42 U	0.21 U	0.042 U	0.043 U	0.043 U	0.44 U	0.085 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.21 U	0.42 U	0.21 U	0.042 U	0.043 U	0.043 U	0.44 U	0.085 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.21 U	0.42 U	0.21 U	0.042 U	0.043 U	0.043 U	0.44 U	0.085 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.21 U	0.42 U	0.21 U	0.042 U	0.043 U	0.043 U	0.44 U	0.085 U
Aroclor-1248 (PCB-1248)	mg/kg	0.039 J	0.19	1.4	2.1	1.7	0.05	0.26	0.023 J	3	0.7
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.21 U	0.42 U	0.21 U	0.042 U	0.043 U	0.043 U	0.44 U	0.085 U
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	0.037 J	0.12 J	0.24 J	0.25	0.016 J	0.034 J	0.043 U	0.29 J	0.09
Total PCBs	mg/kg	0.052 J	0.227 J	1.52 J	2.34 J	1.95	0.066 J	0.294 J	0.023 J	3.29 J	0.79
General Chemistry											
Total solids	%	78.1	77.0	79.3	78.3	79.3	78.1	76.8	77.3	75.2	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 201	Stockpile 201G	Stockpile 201G	Stockpile 201G	Stockpile 202	Stockpile 202	Stockpile 202	Stockpile 202	Stockpile 202G	Stockpile 202G
Sample Location:		036-17521	039-23667	039-23668	039-23669	036-17522	036-17523	036-17524	036-17524	039-23670	039-23671
Area		P036	P039	P039	P039	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-036-081805-JR-17521	SP-039-030707-CL-23667	SP-039-030707-CL-23668	SP-039-030707-CL-23669	SP-036-081905-JR-17522	SP-036-081905-JR-17523	SP-036-081905-JR-17524	SP-036-081905-JR-17525	SP-039-030707-CL-23670	SP-039-030707-CL-23671
Sample Date:		8/18/2005	3/7/2007	3/7/2007	3/7/2007	8/19/2005	8/19/2005	8/19/2005	8/19/2005	3/7/2007	3/7/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.04 U	0.042 U	0.043 U	0.42 U	0.42 U	0.085 U	0.21 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.04 U	0.042 U	0.043 U	0.42 U	0.42 U	0.085 U	0.21 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.04 U	0.042 U	0.043 U	0.42 U	0.42 U	0.085 U	0.21 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.04 U	0.042 U	0.043 U	0.42 U	0.42 U	0.085 U	0.21 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2.9	0.068	0.015 J	0.15	1.8	2.9	0.88	1.1	0.093	0.049
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.04 U	0.042 U	0.043 U	0.42 U	0.42 U	0.085 U	0.21 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44	0.013 J	0.042 U	0.025 J	0.26 J	0.37 J	0.13	0.13 J	0.017 J	0.042 U
Total PCBs	mg/kg	3.34	0.081 J	0.015 J	0.175 J	2.06 J	3.27 J	1.01	1.23 J	0.11 J	0.049
General Chemistry											
Total solids	%	76.6	82.9	78.3	77.4	78.1	78.2	77.3	78.4	77.3	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 202G	Stockpile 202G	Stockpile 203	Stockpile 203	Stockpile 203	Stockpile 203G	Stockpile 203G	Stockpile 203G	Stockpile 204	Stockpile 204
Sample Location:		**039-23671**	**039-23673**	**036-17526**	**036-17527**	**036-17528**	**039-23674**	**039-23675**	**039-23676**	**036-17529**	**036-17530**
Area		**P039**	**P039**	**P036**	**P036**	**P036**	**P039**	**P039**	**P039**	**P036**	**P036**
Sample Identification:		**SP-039-030707-CL-23672**	**SP-039-030707-CL-23673**	**SP-036-081905-JR-17526**	**SP-036-081905-JR-17527**	**SP-036-081905-JR-17528**	**SP-039-030807-CL-23674**	**SP-039-030807-CL-23675**	**SP-039-030807-CL-23676**	**SP-036-081905-JR-17529**	**SP-036-081905-JR-17530**
Sample Date:		**3/7/2007**	**3/7/2007**	**8/19/2005**	**8/19/2005**	**8/19/2005**	**3/8/2007**	**3/8/2007**	**3/8/2007**	**8/19/2005**	**8/19/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:		**Duplicate**									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.41 U	0.086 U	0.085 U	0.043 U	0.044 U	0.044 U	0.042 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.41 U	0.086 U	0.085 U	0.043 U	0.044 U	0.044 U	0.042 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.41 U	0.086 U	0.085 U	0.043 U	0.044 U	0.044 U	0.042 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.41 U	0.086 U	0.085 U	0.043 U	0.044 U	0.044 U	0.042 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.022 J	0.076	3.1	0.81	0.69	0.12	0.2	0.34	0.2	2
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.41 U	0.086 U	0.085 U	0.043 U	0.044 U	0.044 U	0.042 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.015 J	0.31 J	0.11	0.11	0.027 J	0.036 J	0.066	0.029 J	0.24 J
Total PCBs	mg/kg	0.022 J	0.091 J	3.41 J	0.92	0.8	0.147 J	0.236 J	0.406	0.229 J	2.24 J
General Chemistry											
Total solids	%	79.6	77.8	80.2	76.7	77.4	76.8	75.6	75.5	79.0	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 204	Stockpile 204	Stockpile 204G	Stockpile 204G	Stockpile 204G	Stockpile 205	Stockpile 205	Stockpile 205	Stockpile 205	Stockpile 205G
Sample Location:		**036-17531**	**036-17536**	**039-23677**	**039-23678**	**039-23679**	**036-17532**	**036-17533**	**036-17534**	**036-17534**	**039-23680**
Area		**P036**	**P036**	**P039**	**P039**	**P039**	**P036**	**P036**	**P036**	**P036**	**P039**
Sample Identification:		**SP-036-081905-JR-17531**	**SP-036-081905-JR-17536**	**SP-039-030807-CL-23677**	**SP-039-030807-CL-23678**	**SP-039-030807-CL-23679**	**SP-036-081905-JR-17532**	**SP-036-081905-JR-17533**	**SP-036-081905-JR-17534**	**SP-036-081905-JR-17535**	**SP-039-030907-EC-23680**
Sample Date:		**8/19/2005**	**8/19/2005**	**3/8/2007**	**3/8/2007**	**3/8/2007**	**8/19/2005**	**8/19/2005**	**8/19/2005**	**8/19/2005**	**3/9/2007**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:										**Duplicate**	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.085 U	0.085 U	0.042 U	0.044 U	0.047 U	0.085 U	0.087 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.085 U	0.085 U	0.042 U	0.044 U	0.047 U	0.085 U	0.087 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.085 U	0.085 U	0.042 U	0.044 U	0.047 U	0.085 U	0.087 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.085 U	0.085 U	0.042 U	0.044 U	0.047 U	0.085 U	0.087 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.91	0.88	0.078	0.31	0.54	0.77	0.87	0.25	0.5	0.065
Aroclor-1254 (PCB-1254)	mg/kg	0.085 U	0.085 U	0.042 U	0.044 U	0.047 U	0.085 U	0.087 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.13	0.016 J	0.062	0.093	0.097	0.16	0.033 J	0.066	0.012 J
Total PCBs	mg/kg	1.03	1.01	0.094 J	0.372	0.633	0.867	1.03	0.283 J	0.566	0.077 J
General Chemistry											
Total solids	%	77.8	77.7	77.9	75.8	70.9	77.7	76.1	77.5	77.5	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 205G	Stockpile 205G	Stockpile 205G	Stockpile 206	Stockpile 206	Stockpile 206G	Stockpile 206G	Stockpile 206G	Stockpile 207	Stockpile 207
Sample Location:		039-23681	039-23682	039-23682	036-17537	036-17538	039-23684	039-23685	039-23686	036-17539	036-17540
Area		P039	P039	P039	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-030907-EC-23681	SP-039-030907-EC-23682	SP-039-030907-EC-23683	SP-036-081905-JR-17537	SP-036-081905-JR-17538	SP-039-030907-AH-23684	SP-039-030907-AH-23685	SP-039-030907-AH-23686	SP-036-081905-JR-17539	SP-036-081905-JR-17540
Sample Date:		3/9/2007	3/9/2007	3/9/2007	8/19/2005	8/19/2005	3/9/2007	3/9/2007	3/9/2007	8/19/2005	8/19/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.087 U	0.86 U	0.042 U	0.042 U	0.042 U	0.087 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.087 U	0.86 U	0.042 U	0.042 U	0.042 U	0.087 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.087 U	0.86 U	0.042 U	0.042 U	0.042 U	0.087 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.087 U	0.86 U	0.042 U	0.042 U	0.042 U	0.087 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.28	0.085 J	0.18 J	0.82	5.3	0.049	0.13	0.027 J	0.75	4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.087 U	0.86 U	0.042 U	0.042 U	0.042 U	0.087 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 J	0.042 U	0.026 J	0.11	0.55 J	0.042 U	0.018 J	0.042 U	0.075 J	0.34 J
Total PCBs	mg/kg	0.321 J	0.085	0.206 J	0.93	5.85 J	0.049	0.148 J	0.027 J	0.825 J	4.34 J
General Chemistry											
Total solids	%	77.4	79.3	77.9	76.2	77.0	79.0	77.8	78.1	75.8	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 207	Stockpile 207G	Stockpile 207G	Stockpile 207G	Stockpile 208	Stockpile 208	Stockpile 208	Stockpile 208G	Stockpile 208G	Stockpile 208G
Sample Location:		036-17541	039-23687	039-23688	039-23689	036-17542	036-17543	036-17544	039-23690	039-23691	039-23692
Area		P036	P039	P039	P039	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-036-081905-JR-17541	SP-039-031207-EC-23687	SP-039-031207-EC-23688	SP-039-031207-EC-23689	SP-036-081905-JR-17542	SP-036-081905-JR-17543	SP-036-081905-JR-17544	SP-039-031207-EC-23690	SP-039-031207-EC-23691	SP-039-031207-EC-23692
Sample Date:		8/19/2005	3/12/2007	3/12/2007	3/12/2007	8/19/2005	8/19/2005	8/19/2005	3/12/2007	3/12/2007	3/12/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.042 U	0.042 U	0.042 U	0.42 U	0.043 U	0.44 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.042 U	0.042 U	0.042 U	0.42 U	0.043 U	0.44 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.042 U	0.042 U	0.042 U	0.42 U	0.043 U	0.44 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.042 U	0.042 U	0.042 U	0.42 U	0.043 U	0.44 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	0.011 J	0.074	0.024 J	1.6	0.46	2	0.024 J	0.057	0.084
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.042 U	0.042 U	0.042 U	0.42 U	0.043 U	0.44 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.042 U	0.042 U	0.042 U	0.2 J	0.053	0.22 J	0.042 U	0.042 U	0.013 J
Total PCBs	mg/kg	2.1 J	0.011 J	0.074	0.024 J	1.8 J	0.513	2.22 J	0.024 J	0.057	0.097 J
General Chemistry											
Total solids	%	81.0	79.2	78.9	79.1	78.6	76.8	75.4	78.5	78.2	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 209	Stockpile 209	Stockpile 209	Stockpile 209	Stockpile 209G	Stockpile 209G	Stockpile 209G	Stockpile 209G	Stockpile 210
Sample Location:		036-17545	036-17545	036-17547	036-17548	039-23693	039-23693	039-23695	039-23696	036-17549
Area		P036	P036	P036	P036	P039	P039	P039	P039	P036
Sample Identification:		SP-036-082205-PG-17545	SP-036-082205-PG-17546	SP-036-082205-PG-17547	SP-036-082205-PG-17548	SP-039-031307-BN-23693	SP-039-031307-BN-23694	SP-039-031307-BN-23695	SP-039-031307-BN-23696	SP-036-082205-PG-17549
Sample Date:		8/22/2005	8/22/2005	8/22/2005	8/22/2005	3/13/2007	3/13/2007	3/13/2007	3/13/2007	8/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate				Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.2 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.04 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.2 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.04 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.2 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.04 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.2 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.04 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.3	0.55	0.64	0.16	0.091	0.043	0.081	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.2 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.04 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.078 J	0.075 J	0.051	0.085	0.046	0.025 J	0.015 J	0.031 J	0.5
Total PCBs	mg/kg	1.378 J	1.375 J	0.601	0.725	0.206	0.116 J	0.058 J	0.112 J	4.3
General Chemistry										
Total solids	%	83.6	82.1	78.6	78.1	79.2	79.4	75.9	82.0	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 210	Stockpile 210	Stockpile 210G	Stockpile 210G	Stockpile 210G	Stockpile 211	Stockpile 211	Stockpile 211	Stockpile 211G
Sample Location:		036-17550	036-17551	039-23697	039-23698	039-23699	036-17552	036-17553	036-17554	039-23700
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-082205-PG-17550	SP-036-082205-PG-17551	SP-039-031307-BN-23697	SP-039-031307-BN-23698	SP-039-031307-BN-23699	SP-036-082205-PG-17552	SP-036-082205-PG-17553	SP-036-082205-PG-17554	SP-039-031307-BN-23700
Sample Date:		8/22/2005	8/22/2005	3/13/2007	3/13/2007	3/13/2007	8/22/2005	8/22/2005	8/22/2005	3/13/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.21 U	0.041 U	0.041 U	0.042 U	0.22 U	0.043 U	0.21 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.21 U	0.041 U	0.041 U	0.042 U	0.22 U	0.043 U	0.21 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.21 U	0.041 U	0.041 U	0.042 U	0.22 U	0.043 U	0.21 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.21 U	0.041 U	0.041 U	0.042 U	0.22 U	0.043 U	0.21 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.36	1.4	0.19	0.14	0.93	1.5	0.46	1.6	0.86
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.21 U	0.041 U	0.041 U	0.042 U	0.22 U	0.043 U	0.21 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.057	0.19 J	0.043	0.037 J	0.12	0.2 J	0.054	0.27	0.14
Total PCBs	mg/kg	0.417	1.59 J	0.233	0.177 J	1.05	1.7 J	0.514	1.87	1
General Chemistry										
Total solids	%	77.6	78.1	79.7	79.7	78.7	76.1	76.3	77.0	75.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 211G	Stockpile 211G	Stockpile 212	Stockpile 212	Stockpile 212	Stockpile 212	Stockpile 212G	Stockpile 212G	Stockpile 212G	Stockpile 212G
Sample Location:		039-23701	039-23702	036-17555	036-17555	036-17557	036-17558	039-23702	039-23703	039-23704	039-23704
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-031307-BN-23701	SP-039-031307-BN-23702	SP-036-082205-PG-17555	SP-036-082205-PG-17556	SP-036-082205-PG-17557	SP-036-082205-PG-17558	SP-039-031507-EC-23702	SP-039-031507-EC-23703	SP-039-031507-EC-23704	SP-039-031507-EC-23705
Sample Date:		3/13/2007	3/13/2007	8/22/2005	8/22/2005	8/22/2005	8/22/2005	3/15/2007	3/15/2007	3/15/2007	3/15/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.044 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.044 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.044 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.22	0.3	0.2	0.23	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	0.22	0.043 U	0.044 U	0.044 U	0.044 U	0.59	0.31	0.83	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.043 U	0.044 U	0.044 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14	0.055	0.012 J	0.044 U	0.044 U	0.044 U	0.08	0.042 J	0.11	0.15
Total PCBs	mg/kg	1.24	0.275	0.232 J	0.3	0.2	0.23	0.67	0.352 J	0.94	1.25
General Chemistry											
Total solids	%	75.8	77.2	76.5	75.6	74.2	75.7	76.4	77.4	76.7	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 213	Stockpile 213	Stockpile 213	Stockpile 213G	Stockpile 213G	Stockpile 213G	Stockpile 214	Stockpile 214	Stockpile 214
Sample Location:		036-17559	036-17560	036-17561	039-23706	039-23707	039-23708	036-17562	036-17563	036-17564
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-082205-PG-17559	SP-036-082205-PG-17560	SP-036-082205-PG-17561	SP-039-031507-EC-23706	SP-039-031507-EC-23707	SP-039-031507-EC-23708	SP-036-082305-DM-17562	SP-036-082305-DM-17563	SP-036-082305-DM-17564
Sample Date:		8/22/2005	8/22/2005	8/22/2005	3/15/2007	3/15/2007	3/15/2007	8/23/2005	8/23/2005	8/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.22 U	0.086 U	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.085 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.22 U	0.086 U	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.085 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.22 U	0.086 U	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.085 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.22 U	0.086 U	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.085 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	1	0.82	0.71	0.76	0.42	0.079	0.1	0.81
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.22 U	0.086 U	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.085 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.16 J	0.11	0.09	0.088	0.051	0.044 U	0.019 J	0.11
Total PCBs	mg/kg	1.68 J	1.16 J	0.93	0.8	0.848	0.471	0.079	0.119 J	0.92
General Chemistry										
Total solids	%	76.9	74.8	76.4	76.9	75.9	76.3	74.6	79.0	78.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 214G	Stockpile 214G	Stockpile 214G	Stockpile 215	Stockpile 215	Stockpile 215	Stockpile 215	Stockpile 215G	Stockpile 215G
Sample Location:		039-23709	039-23710	039-23711	036-17565	036-17565	036-17567	036-17568	039-23712	039-23713
Area		P039	P039	P039	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-039-031607-FM-23709	SP-039-031607-FM-23710	SP-039-031607-FM-23711	SP-036-082305-DM-17565	SP-036-082305-DM-17566	SP-036-082305-DM-17567	SP-036-082305-DM-17568	SP-039-031607-FM-23712	SP-039-031607-FM-23713
Sample Date:		3/16/2007	3/16/2007	3/16/2007	8/23/2005	8/23/2005	8/23/2005	8/23/2005	3/16/2007	3/16/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.94	0.1	0.54	0.13	0.088	0.15	0.67	0.72	0.47
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.014 J	0.063	0.02 J	0.015 J	0.021 J	0.11	0.08	0.069
Total PCBs	mg/kg	1.05	0.114 J	0.603	0.15 J	0.103 J	0.171 J	0.78	0.8	0.539
General Chemistry										
Total solids	%	77.3	79.0	77.9	77.1	78.4	78.5	75.1	77.3	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 215G	Stockpile 215G	Stockpile 216	Stockpile 216	Stockpile 216	Stockpile 216G	Stockpile 216G	Stockpile 216G	Stockpile 217
Sample Location:		039-23714	039-23714	036-17569	036-17570	036-17571	039-23716	039-23717	039-23718	036-17572
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036
Sample Identification:		SP-039-031607-FM-23714	SP-039-031607-FM-23715	SP-036-082305-DM-17569	SP-036-082305-DM-17570	SP-036-082305-DM-17571	SP-039-031607-FM-23716	SP-039-031607-FM-23717	SP-039-031607-FM-23718	SP-036-082305-DM-17572
Sample Date:		3/16/2007	3/16/2007	8/23/2005	8/23/2005	8/23/2005	3/16/2007	3/16/2007	3/16/2007	8/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.21 U	0.042 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.21 U	0.042 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.21 U	0.042 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.21 U	0.042 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.68	1	0.26	0.2	0.22	1.7	0.13	0.3	0.61
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.21 U	0.042 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.08	0.11	0.037 J	0.036 J	0.041 J	0.16 J	0.015 J	0.033 J	0.098
Total PCBs	mg/kg	0.76	1.11	0.297 J	0.236 J	0.261 J	1.86 J	0.145 J	0.333 J	0.708
General Chemistry										
Total solids	%	77.5	78.5	77.9	80.8	78.3	78.1	78.1	77.5	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 217	Stockpile 217	Stockpile 217G	Stockpile 217G	Stockpile 217G	Stockpile 218	Stockpile 218	Stockpile 218	Stockpile 218
Sample Location:		036-17573	036-17574	039-23719	039-23720	039-23721	036-17575	036-17575	036-17577	036-17578
Area		P036	P036	P039	P039	P039	P036	P036	P036	P036
Sample Identification:		SP-036-082305-DM-17573	SP-036-082305-DM-17574	SP-039-031607-FM-23719	SP-039-031607-FM-23720	SP-039-031607-FM-23721	SP-036-082305-DM-17575	SP-036-082305-DM-17576	SP-036-082305-DM-17577	SP-036-082305-DM-17578
Sample Date:		8/23/2005	8/23/2005	3/16/2007	3/16/2007	3/16/2007	8/23/2005	8/23/2005	8/23/2005	8/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.042 U	0.042 U	0.043 U	0.043 U	0.081 U	0.04 U	0.22 U	0.083 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.042 U	0.042 U	0.043 U	0.043 U	0.081 U	0.04 U	0.22 U	0.083 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.042 U	0.042 U	0.043 U	0.043 U	0.081 U	0.04 U	0.22 U	0.083 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.042 U	0.042 U	0.043 U	0.043 U	0.081 U	0.04 U	0.22 U	0.083 U
Aroclor-1248 (PCB-1248)	mg/kg	0.38	0.35	0.045	0.33	0.33	0.65	0.23	1.1	0.77
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.042 U	0.042 U	0.043 U	0.043 U	0.081 U	0.04 U	0.22 U	0.083 U
Aroclor-1260 (PCB-1260)	mg/kg	0.055	0.064	0.042 U	0.051	0.032 J	0.11	0.03 J	0.16 J	0.1
Total PCBs	mg/kg	0.435	0.414	0.045	0.381	0.362 J	0.76	0.26 J	1.26 J	0.87
General Chemistry										
Total solids	%	75.6	77.9	78.8	77.2	76.9	81.1	81.6	74.2	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 218G	Stockpile 218G	Stockpile 218G	Stockpile 218G	Stockpile 219	Stockpile 219	Stockpile 219	Stockpile 219G	Stockpile 219G
Sample Location:		039-23722	039-23723	039-23724	039-23724	036-17579	036-17580	036-17581	039-23726	039-23727
Area		P039	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-039-031707-FM-23722	SP-039-031707-FM-23723	SP-039-031707-FM-23724	SP-039-031707-FM-23725	SP-036-082305-DM-17579	SP-036-082305-DM-17580	SP-036-082305-DM-17581	SP-039-031707-FM-23726	SP-039-031707-FM-23727
Sample Date:		3/17/2007	3/17/2007	3/17/2007	3/17/2007	8/23/2005	8/23/2005	8/23/2005	3/17/2007	3/17/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.043 U	0.042 U	0.085 U	0.082 U	0.22 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.043 U	0.042 U	0.085 U	0.082 U	0.22 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.043 U	0.042 U	0.085 U	0.082 U	0.22 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.043 U	0.042 U	0.085 U	0.082 U	0.22 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.59	1.6	0.069	0.033 J	0.26	0.76 J	1.1	0.59	0.28
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.043 U	0.042 U	0.085 U	0.082 U	0.22 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.074	0.2	0.043 U	0.042 U	0.038 J	0.091	0.12 J	0.044	0.037 J
Total PCBs	mg/kg	0.664	1.8	0.069	0.033 J	0.298 J	0.851 J	1.22 J	0.634	0.317 J
General Chemistry										
Total solids	%	76.1	74.9	76.9	77.8	77.8	80.0	73.5	76.0	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 219G	Stockpile 220	Stockpile 220	Stockpile 220	Stockpile 220	Stockpile 220G	Stockpile 220G	Stockpile 220G	Stockpile 221	Stockpile 221
Sample Location:		039-23728	036-17582	036-17583	036-17584	036-17584	039-23729	039-23730	039-23731	036-17586	036-17587
Area		P039	P036	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-031707-FM-23728	SP-036-082405-JR-17582	SP-036-082405-JR-17583	SP-036-082405-JR-17584	SP-036-082405-JR-17585	SP-039-031707-FM-23729	SP-039-031707-FM-23730	SP-039-031707-FM-23731	SP-036-082405-JR-17586	SP-036-082405-JR-17587
Sample Date:		3/17/2007	8/24/2005	8/24/2005	8/24/2005	8/24/2005	3/17/2007	3/17/2007	3/17/2007	8/24/2005	8/24/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	4.1 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	4.1 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	4.1 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	4.1 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.55	0.26	0.5	0.19	0.21	1.5	0.86	0.51	25	4.1
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	4.1 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.067	0.023 J	0.057	0.024 J	0.026 J	0.14	0.084	0.044	1.3 J	0.35 J
Total PCBs	mg/kg	0.617	0.283 J	0.557	0.214 J	0.236 J	1.64	0.944	0.554	26.3 J	4.45 J
General Chemistry											
Total solids	%	77.3	77.0	75.2	77.1	76.4	76.3	76.4	75.7	80.7	80.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 221	Stockpile 221G	Stockpile 221G	Stockpile 221G	Stockpile 221G	Stockpile 222	Stockpile 222	Stockpile 222	Stockpile 222G	Stockpile 222G
Sample Location:		036-17588	039-23732	039-23733	039-23734	039-23734	036-17589	036-17590	036-17591	039-23736	039-23737
Area		P036	P039	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-082405-JR-17588	SP-039-031907-BN-23732	SP-039-031907-BN-23733	SP-039-031907-BN-23734	SP-039-031907-BN-23735	SP-036-082405-JR-17589	SP-036-082405-JR-17590	SP-036-082405-JR-17591	SP-039-031907-BN-23736	SP-039-031907-BN-23737
Sample Date:		8/24/2005	3/19/2007	3/19/2007	3/19/2007	3/19/2007	8/24/2005	8/24/2005	8/24/2005	3/19/2007	3/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.043 U	0.043 U	0.044 U	0.043 U	0.42 U	4.2 U	0.86 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.043 U	0.043 U	0.044 U	0.043 U	0.42 U	4.2 U	0.86 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.043 U	0.043 U	0.044 U	0.043 U	0.42 U	4.2 U	0.86 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.043 U	0.043 U	0.044 U	0.043 U	0.42 U	4.2 U	0.86 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	17	0.5	0.21	0.6 J	0.065 J	2.8	32	5.6	0.042	0.026 J
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.043 U	0.043 U	0.044 U	0.043 U	0.42 U	4.2 U	0.86 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	1 J	0.058	0.029 J	0.07	0.043 U	0.17 J	3.2 J	0.27 J	0.042 U	0.043 U
Total PCBs	mg/kg	18 J	0.558	0.239 J	0.67	0.065	2.97 J	35.2 J	5.87 J	0.042	0.026 J
General Chemistry											
Total solids	%	80.2	77.0	77.4	75.6	77.3	78.4	77.7	76.7	78.2	76.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 222G	Stockpile 223	Stockpile 223	Stockpile 223	Stockpile 223	Stockpile 223G	Stockpile 223G	Stockpile 223G	Stockpile 224	Stockpile 224
Sample Location:		039-23738	036-17592	036-17593	036-17594	036-17594	039-23739	039-23740	039-23741	036-17596	036-17597
Area		P039	P036	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-031907-BN-23738	SP-036-082405-JR-17592	SP-036-082405-JR-17593	SP-036-082405-JR-17594	SP-036-082405-JR-17595	SP-039-032007-FM-23739	SP-039-032007-FM-23740	SP-039-032007-FM-23741	SP-036-082405-JR-17596	SP-036-082405-JR-17597
Sample Date:		3/19/2007	8/24/2005	8/24/2005	8/24/2005	8/24/2005	3/20/2007	3/20/2007	3/20/2007	8/24/2005	8/24/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	8.4 U	2.1 U	4.2 U	4.2 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	8.4 U	2.1 U	4.2 U	4.2 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	8.4 U	2.1 U	4.2 U	4.2 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	8.4 U	2.1 U	4.2 U	4.2 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	3	94	12	58	40	0.026 J	0.019 J	0.097	0.13	0.14
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	8.4 U	2.1 U	4.2 U	4.2 U	0.042 U	0.042 U	0.044 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23	5.8 J	0.67 J	4.2	4.4	0.015 J	0.012 J	0.047	0.043 U	0.043 U
Total PCBs	mg/kg	3.23	99.8 J	12.67 J	62.2	44.4	0.041 J	0.031 J	0.144	0.13	0.14
General Chemistry											
Total solids	%	74.7	78.5	77.2	78.9	79.4	78.5	77.8	75.4	77.2	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 224	Stockpile 224G	Stockpile 224G	Stockpile 224G	Stockpile 224G	Stockpile 225	Stockpile 225	Stockpile 225	Stockpile 225G	Stockpile 225G
Sample Location:		036-17598	039-23742	039-23743	039-23744	039-23744	036-17599	036-17600	036-17601	039-23746	039-23747
Area		P036	P039	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-082405-JR-17598	SP-039-032007-FM-23742	SP-039-032007-FM-23743	SP-039-032007-FM-23744	SP-039-032007-FM-23745	SP-036-082505-JR-17599	SP-036-082505-JR-17600	SP-036-082505-JR-17601	SP-039-032007-FM-23746	SP-039-032007-FM-23747
Sample Date:		8/24/2005	3/20/2007	3/20/2007	3/20/2007	3/20/2007	8/25/2005	8/25/2005	8/25/2005	3/20/2007	3/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U	4.2 U	2.1 U	2.1 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U	4.2 U	2.1 U	2.1 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U	4.2 U	2.1 U	2.1 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U	4.2 U	2.1 U	2.1 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.34	0.024 J	0.088	0.17	0.11	53	26	25	0.087	0.098
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.043 U	0.043 U	4.2 U	2.1 U	2.1 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	0.016 J	0.024 J	0.071	0.05	3.5 J	2 J	1.3 J	0.031 J	0.042
Total PCBs	mg/kg	0.359 J	0.04 J	0.112 J	0.241	0.16	56.5 J	28 J	26.3 J	0.118 J	0.14
General Chemistry											
Total solids	%	77.3	77.8	78.2	76.3	77.1	79.5	78.9	78.9	78.5	80.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 225G	Stockpile 226	Stockpile 226	Stockpile 226	Stockpile 226G	Stockpile 226G	Stockpile 226G	Stockpile 227	Stockpile 227	Stockpile 227
Sample Location:		039-23748	036-17602	036-17603	036-17604	039-23749	039-23750	039-23751	036-17605	036-17605	036-17607
Area		P039	P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-039-032007-FM-23748	SP-036-082505-JR-17602	SP-036-082505-JR-17603	SP-036-082505-JR-17604	SP-039-032007-FM-23749	SP-039-032007-FM-23750	SP-039-032007-FM-23751	SP-036-082505-PG-17605	SP-036-082505-PG-17606	SP-036-082505-PG-17607
Sample Date:		3/20/2007	8/25/2005	8/25/2005	8/25/2005	3/20/2007	3/20/2007	3/20/2007	8/25/2005	8/25/2005	8/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	2.1 U	0.84 U	0.41 U	0.042 U	0.042 U	0.042 U	0.2 U	0.21 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	2.1 U	0.84 U	0.41 U	0.042 U	0.042 U	0.042 U	0.2 U	0.21 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	2.1 U	0.84 U	0.41 U	0.042 U	0.042 U	0.042 U	0.2 U	0.21 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	2.1 U	0.84 U	0.41 U	0.042 U	0.042 U	0.042 U	0.2 U	0.21 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.98	17	12	3.1	0.066	0.011 J	0.046	1.5	2	4.3
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	2.1 U	0.84 U	0.41 U	0.042 U	0.042 U	0.042 U	0.2 U	0.21 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	1.4 J	0.54 J	0.33 J	0.027 J	0.042 U	0.014 J	0.24	0.37	0.65
Total PCBs	mg/kg	1.08	18.4 J	12.54 J	3.43 J	0.093 J	0.011 J	0.06 J	1.74	2.37	4.95
General Chemistry											
Total solids	%	73.8	79.8	78.6	79.8	79.1	78.9	78.8	83.2	79.1	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 227	Stockpile 227G	Stockpile 227G	Stockpile 227G	Stockpile 227G	Stockpile 228	Stockpile 228	Stockpile 228	Stockpile 228
Sample Location:		**036-17608**	**039-23752**	**039-23753**	**039-23754**	**039-23754**	**022-15424**	**022-15426**	**036-17609**	**036-17610**
Area		**P036**	**P039**	**P039**	**P039**	**P039**	**P022**	**P022**	**P036**	**P036**
Sample Identification:		**SP-036-082505-PG-17608**	**SP-039-032307-AH-23752**	**SP-039-032307-AH-23753**	**SP-039-032307-AH-23754**	**SP-039-032307-AH-23755**	**SP-022-040806-AH-15424**	**SP-022-040806-AH-15426**	**SP-036-082505-PG-17609**	**SP-036-082505-PG-17610**
Sample Date:		**8/25/2005**	**3/23/2007**	**3/23/2007**	**3/23/2007**	**3/23/2007**	**4/8/2006**	**4/8/2006**	**8/25/2005**	**8/25/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:						**Duplicate**				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	0.042 U	0.042 U	0.042 U	0.042 U	0.41 U	0.41 U	0.21 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	0.042 U	0.042 U	0.042 U	0.042 U	0.41 U	0.41 U	0.21 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	0.042 U	0.042 U	0.042 U	0.042 U	0.41 U	0.41 U	0.21 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	0.042 U	0.042 U	0.042 U	0.042 U	4	4	0.21 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1	0.22	0.1	0.042 U	0.042 U	0.41 U	0.41 U	1.2	3.3
Aroclor-1254 (PCB-1254)	mg/kg	0.083 U	0.042 U	0.042 U	0.042 U	0.042 U	0.41 U	0.41 U	0.21 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18	0.026 J	0.018 J	0.042 U	0.042 U	0.41 U	0.41 U	0.13 J	0.36 J
Total PCBs	mg/kg	1.18	0.246 J	0.118 J	ND	ND	4	4	1.33 J	3.66 J
General Chemistry										
Total solids	%	79.9	78.9	78.4	79.1	79.0	81.4	80.6	79.4	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
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Stockpile Number		Stockpile 228	Stockpile 228G	Stockpile 228G	Stockpile 228G	Stockpile 229	Stockpile 229	Stockpile 229	Stockpile 229G	Stockpile 229G
Sample Location:		036-17611	039-23756	039-23757	039-23758	036-17612	036-17613	036-17614	039-23759	039-23760
Area		P036	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-082505-PG-17611	SP-039-032407-AH-23756	SP-039-032407-AH-23757	SP-039-032407-AH-23758	SP-036-082505-PG-17612	SP-036-082505-PG-17613	SP-036-082505-PG-17614	SP-039-032407-AH-23759	SP-039-032407-AH-23760
Sample Date:		8/25/2005	3/24/2007	3/24/2007	3/24/2007	8/25/2005	8/25/2005	8/25/2005	3/24/2007	3/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.042 U	0.042 U	0.042 U	0.2 U	0.2 U	0.82 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.042 U	0.042 U	0.042 U	0.2 U	0.2 U	0.82 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.042 U	0.042 U	0.042 U	0.2 U	0.2 U	0.82 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.042 U	0.042 U	0.042 U	0.2 U	0.2 U	0.82 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	8.1	0.019 J	0.042 U	0.12	1.1	1.3	7.2	0.042 U	0.018 J
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.042 U	0.042 U	0.042 U	0.2 U	0.2 U	0.82 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.78 J	0.042 U	0.042 U	0.02 J	0.078 J	0.14 J	0.5 J	0.042 U	0.042 U
Total PCBs	mg/kg	8.88 J	0.019 J	ND	0.14 J	1.178 J	1.44 J	7.7 J	ND	0.018 J
General Chemistry										
Total solids	%	78.8	77.9	78.5	78.7	82.1	80.9	80.9	79.2	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 229G	Stockpile 230	Stockpile 230	Stockpile 230	Stockpile 230	Stockpile 230G	Stockpile 230G	Stockpile 230G	Stockpile 230G
Sample Location:		039-23761	036-17615	036-17615	036-17617	036-17618	039-23762	039-23763	039-23764	039-23764
Area		P039	P036	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-032407-AH-23761	SP-036-082605-PG-17615	SP-036-082605-PG-17616	SP-036-082605-PG-17617	SP-036-082605-PG-17618	SP-039-032607-BN-23762	SP-039-032607-BN-23763	SP-039-032607-BN-23764	SP-039-032607-BN-23765
Sample Date:		3/24/2007	8/26/2005	8/26/2005	8/26/2005	8/26/2005	3/26/2007	3/26/2007	3/26/2007	3/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.085 U	0.085 U	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.085 U	0.085 U	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.085 U	0.085 U	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.085 U	0.085 U	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	1.3	0.69	0.69	0.094	0.091	1.3	0.26	0.34
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.085 U	0.085 U	0.043 U	0.043 U	0.042 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.14 J	0.069 J	0.075 J	0.043 U	0.016 J	0.18	0.046	0.044
Total PCBs	mg/kg	ND	1.44 J	0.759 J	0.765 J	0.094	0.107 J	1.48	0.306	0.384
General Chemistry										
Total solids	%	79.2	78.2	77.5	78.0	76.7	77.5	79.0	80.7	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 231	Stockpile 231	Stockpile 231	Stockpile 231G	Stockpile 231G	Stockpile 231G	Stockpile 232	Stockpile 232	Stockpile 232	Stockpile 232G
Sample Location:		036-17619	036-17620	036-17621	039-23766	039-23767	039-23768	036-17622	036-17623	036-17624	039-23769
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-082605-CL-17619	SP-036-082605-CL-17620	SP-036-082605-CL-17621	SP-039-032607-BN-23766	SP-039-032607-BN-23767	SP-039-032607-BN-23768	SP-036-082605-CL-17622	SP-036-082605-CL-17623	SP-036-082605-CL-17624	SP-039-032607-BN-23769
Sample Date:		8/26/2005	8/26/2005	8/26/2005	3/26/2007	3/26/2007	3/26/2007	8/26/2005	8/26/2005	8/26/2005	3/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.085 U	1.8 U	0.42 U	0.042 U	0.41 U	0.042 U	0.41 U	0.088 U	0.84 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.085 U	1.8 U	0.42 U	0.042 U	0.41 U	0.042 U	0.41 U	0.088 U	0.84 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.085 U	1.8 U	0.42 U	0.042 U	0.41 U	0.042 U	0.41 U	0.088 U	0.84 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.085 U	1.8 U	0.42 U	0.042 U	0.41 U	0.042 U	0.41 U	0.088 U	0.84 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.69	14	5.4	0.21	3.4	0.065	2.6	1.2	6.3	0.038 J
Aroclor-1254 (PCB-1254)	mg/kg	0.085 U	1.8 U	0.42 U	0.042 U	0.41 U	0.042 U	0.41 U	0.088 U	0.84 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	1.9	1.6	0.035 J	0.33 J	0.042 U	0.44	0.16	0.93	0.042 U
Total PCBs	mg/kg	0.82	15.9	7	0.245 J	3.73 J	0.065	3.04	1.36	7.23	0.038 J
General Chemistry											
Total solids	%	77.6	75.0	78.1	78.6	80.0	77.7	79.6	75.2	78.2	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 232G	Stockpile 232G	Stockpile 233	Stockpile 233	Stockpile 233	Stockpile 233	Stockpile 233G	Stockpile 233G	Stockpile 233G
Sample Location:		039-23770	039-23771	036-17625	036-17625	036-17627	036-17628	039-23772	039-23773	039-23774
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-032607-BN-23770	SP-039-032607-BN-23771	SP-036-082605-CL-17625	SP-036-082605-CL-17626	SP-036-082605-CL-17627	SP-036-082605-CL-17628	SP-039-032707-BN-23772	SP-039-032707-BN-23773	SP-039-032707-BN-23774
Sample Date:		3/26/2007	3/26/2007	8/26/2005	8/26/2005	8/26/2005	8/26/2005	3/27/2007	3/27/2007	3/27/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.85 U	0.91 U	2.1 U	2.1 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.85 U	0.91 U	2.1 U	2.1 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.85 U	0.91 U	2.1 U	2.1 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.85 U	0.91 U	2.1 U	2.1 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.31	0.42	5.8	5.4	13	7.7	0.18	0.21	0.3
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.85 U	0.91 U	2.1 U	2.1 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	0.023 J	0.79 J	0.73 J	2 J	1.1 J	0.036 J	0.037 J	0.043
Total PCBs	mg/kg	0.345 J	0.443 J	6.59 J	6.13 J	15 J	8.8 J	0.216 J	0.247 J	0.343
General Chemistry										
Total solids	%	79.5	77.4	77.3	72.8	78.8	78.0	79.4	79.0	76.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 233G	Stockpile 234	Stockpile 234	Stockpile 234	Stockpile 234G	Stockpile 234G	Stockpile 234G	Stockpile 235	Stockpile 235
Sample Location:		039-23774	036-17629	036-17630	036-17631	039-23776	039-23777	039-23778	036-17632	036-17633
Area		P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-032707-BN-23775	SP-036-082905-PG-17629	SP-036-082905-PG-17630	SP-036-082905-PG-17631	SP-039-032707-BN-23776	SP-039-032707-BN-23777	SP-039-032707-BN-23778	SP-036-082905-PG-17632	SP-036-082905-PG-17633
Sample Date:		3/27/2007	8/29/2005	8/29/2005	8/29/2005	3/27/2007	3/27/2007	3/27/2007	8/29/2005	8/29/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.82 U	2 U	0.041 U	0.043 U	0.042 U	0.043 U	0.082 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.82 U	2 U	0.041 U	0.043 U	0.042 U	0.043 U	0.082 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.82 U	2 U	0.041 U	0.043 U	0.042 U	0.043 U	0.082 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.82 U	2 U	0.041 U	0.043 U	0.042 U	0.043 U	0.082 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.36	7.4	13	0.13	0.41	0.16	0.59	0.78	0.57
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.82 U	2 U	0.041 U	0.043 U	0.042 U	0.043 U	0.082 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043	0.76 J	1.3 J	0.019 J	0.058	0.024 J	0.1	0.12	0.072
Total PCBs	mg/kg	0.403	8.16 J	14.3 J	0.149 J	0.468	0.184 J	0.69	0.9	0.642
General Chemistry										
Total solids	%	77.7	80.7	80.5	79.7	77.3	78.3	76.8	80.1	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 235	Stockpile 235G	Stockpile 235G	Stockpile 235G	Stockpile 236	Stockpile 236	Stockpile 236	Stockpile 236	Stockpile 236G
Sample Location:		036-17634	039-23779	039-23780	039-23781	036-17635	036-17635	036-17637	036-17638	039-23782
Area		P036	P039	P039	P039	P036	P036	P036	P036	P039
Sample Identification:		SP-036-082905-PG-17634	SP-039-032707-BN-23779	SP-039-032707-BN-23780	SP-039-032707-BN-23781	SP-036-082905-PG-17635	SP-036-082905-PG-17636	SP-036-082905-PG-17637	SP-036-082905-PG-17638	SP-039-032707-BN-23782
Sample Date:		8/29/2005	3/27/2007	3/27/2007	3/27/2007	8/29/2005	8/29/2005	8/29/2005	8/29/2005	3/27/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.042 U	0.044 U	0.39 U	0.25 U	0.19 U	0.085 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.042 U	0.044 U	0.39 U	0.25 U	0.19 U	0.085 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.042 U	0.044 U	0.39 U	0.25 U	0.19 U	0.085 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.04 U	0.042 U	0.044 U	0.39 U	0.25 U	0.19 U	0.085 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.37	0.49	0.08	0.022 J	0.94	0.67	0.49	0.54	0.21
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.042 U	0.044 U	0.39 U	0.25 U	0.19 U	0.085 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047	0.081	0.017 J	0.044 U	0.11 J	0.076 J	0.059 J	0.074 J	0.035 J
Total PCBs	mg/kg	0.417	0.571	0.097 J	0.022 J	1.05 J	0.746 J	0.549 J	0.614 J	0.245 J
General Chemistry										
Total solids	%	78.9	81.6	79.4	75.2	85.3	67.1	88.9	78.1	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 236G	Stockpile 236G	Stockpile 236G	Stockpile 237	Stockpile 237	Stockpile 237	Stockpile 237G	Stockpile 237G	Stockpile 237G
Sample Location:		039-23783	039-23784	039-23784	036-17639	036-17640	036-17641	039-23786	039-23787	039-23788
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-032707-BN-23783	SP-039-032707-BN-23784	SP-039-032707-BN-23785	SP-036-082905-PG-17639	SP-036-082905-PG-17640	SP-036-082905-PG-17641	SP-039-032907-FM-23786	SP-039-032907-FM-23787	SP-039-032907-FM-23788
Sample Date:		3/27/2007	3/27/2007	3/27/2007	8/29/2005	8/29/2005	8/29/2005	3/29/2007	3/29/2007	3/29/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.044 U	0.044 U	0.21 U	0.84 U	0.042 U	0.042 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.044 U	0.044 U	0.21 U	0.84 U	0.042 U	0.042 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.044 U	0.044 U	0.21 U	0.84 U	0.042 U	0.042 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.044 U	0.044 U	0.21 U	0.84 U	0.042 U	0.042 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.092	0.16	0.099	0.92	2.9	0.27	0.55	0.4	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.044 U	0.044 U	0.21 U	0.84 U	0.042 U	0.042 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.016 J	0.021 J	0.014 J	0.1 J	0.84 U	0.035 J	0.043	0.038 J	0.034 J
Total PCBs	mg/kg	0.108 J	0.181 J	0.113 J	1.02 J	2.9	0.305 J	0.593	0.438 J	0.404 J
General Chemistry										
Total solids	%	80.9	75.6	74.8	78.9	78.4	78.5	79.1	80.0	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 238	Stockpile 238	Stockpile 238	Stockpile 238G	Stockpile 238G	Stockpile 238G	Stockpile 239	Stockpile 239	Stockpile 239
Sample Location:		036-17642	036-17643	036-17644	039-23789	039-23790	039-23791	036-17645	036-17645	036-17647
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-082905-PG-17642	SP-036-082905-PG-17643	SP-036-082905-PG-17644	SP-039-032907-FM-23789	SP-039-032907-FM-23790	SP-039-032907-FM-23791	SP-036-090605-KH-17645	SP-036-090605-KH-17646	SP-036-090605-KH-17647
Sample Date:		8/29/2005	8/29/2005	8/29/2005	3/29/2007	3/29/2007	3/29/2007	9/6/2005	9/6/2005	9/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.21 U	0.21 U	0.041 U	0.042 U	2.1 U	0.21 U	0.21 U	0.085 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.21 U	0.21 U	0.041 U	0.042 U	2.1 U	0.21 U	0.21 U	0.085 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.21 U	0.21 U	0.041 U	0.042 U	2.1 U	0.21 U	0.21 U	0.085 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.21 U	0.21 U	0.041 U	0.042 U	2.1 U	0.21 U	0.21 U	0.085 U
Aroclor-1248 (PCB-1248)	mg/kg	0.94	1.7	1.3	0.38	1.6	32	1.6	1.2	0.84
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.21 U	0.21 U	0.041 U	0.042 U	2.1 U	0.21 U	0.21 U	0.085 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085 J	0.2 J	0.18 J	0.031 J	0.098	1.6 J	0.14 J	0.1 J	0.12
Total PCBs	mg/kg	1.025 J	1.9 J	1.48 J	0.411 J	1.698	33.6 J	1.74 J	1.3 J	0.96
General Chemistry										
Total solids	%	77.7	77.7	77.0	80.0	77.9	79.6	79.5	78.6	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 239	Stockpile 239G	Stockpile 239G	Stockpile 239G	Stockpile 239G	Stockpile 240	Stockpile 240	Stockpile 240	Stockpile 240G
Sample Location:		036-17648	039-23792	039-23793	039-23794	039-23794	036-17649	036-17650	036-17651	039-23796
Area		P036	P039	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-090605-KH-17648	SP-039-032907-FM-23792	SP-039-032907-FM-23793	SP-039-032907-FM-23794	SP-039-032907-FM-23795	SP-036-090605-JR-17649	SP-036-090605-JR-17650	SP-036-090605-JR-17651	SP-039-032907-FM-23796
Sample Date:		9/6/2005	3/29/2007	3/29/2007	3/29/2007	3/29/2007	9/6/2005	9/6/2005	9/6/2005	3/29/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.85 U	0.82 U	0.82 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.85 U	0.82 U	0.82 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.85 U	0.82 U	0.82 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.85 U	0.82 U	0.82 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	0.7	0.028 J	0.094	0.096	6.9	9.7	7.6	0.08
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.85 U	0.82 U	0.82 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.095	0.043 U	0.012 J	0.013 J	0.71 J	0.84	0.67 J	0.012 J
Total PCBs	mg/kg	1.31	0.795	0.028 J	0.106 J	0.109 J	7.61 J	10.54	8.27 J	0.092 J
General Chemistry										
Total solids	%	78.5	78.3	76.6	77.7	78.7	77.8	80.2	80.0	77.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 240G	Stockpile 240G	Stockpile 241	Stockpile 241	Stockpile 241	Stockpile 241	Stockpile 241G	Stockpile 241G	Stockpile 241G	Stockpile 242
Sample Location:		039-23797	039-23798	036-17652	036-17653	036-17654	036-17654	039-23799	039-23800	039-23801	036-17656
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039	P036
Sample Identification:		SP-039-032907-FM-23797	SP-039-032907-FM-23798	SP-036-090605-JR-17652	SP-036-090605-JR-17653	SP-036-090605-JR-17654	SP-036-090605-JR-17655	SP-039-032907-FM-23799	SP-039-032907-FM-23800	SP-039-032907-FM-23801	SP-036-090605-JR-17656
Sample Date:		3/29/2007	3/29/2007	9/6/2005	9/6/2005	9/6/2005	9/6/2005	3/29/2007	3/29/2007	3/29/2007	9/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.42 U	0.42 U	0.43 U	0.42 U	0.042 U	0.041 U	0.043 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.42 U	0.42 U	0.43 U	0.42 U	0.042 U	0.041 U	0.043 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.42 U	0.42 U	0.43 U	0.42 U	0.042 U	0.041 U	0.043 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.42 U	0.42 U	0.43 U	0.42 U	0.042 U	0.041 U	0.043 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046	0.05	3.5	3	3.5	2.6	0.26	0.11	0.22	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.42 UJ	0.42 UJ	0.43 UJ	0.42 UJ	0.042 U	0.041 U	0.043 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.38 J	0.31 J	0.36 J	0.28 J	0.031 J	0.013 J	0.02 J	0.16 J
Total PCBs	mg/kg	0.046	0.05	3.88 J	3.31 J	3.86 J	2.88 J	0.291 J	0.123 J	0.24 J	1.86 J
General Chemistry											
Total solids	%	77.9	77.9	78.4	77.9	77.4	79.2	78.4	80.8	76.8	80.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 242	Stockpile 242	Stockpile 242G	Stockpile 242G	Stockpile 242G	Stockpile 243	Stockpile 243	Stockpile 243	Stockpile 243G	Stockpile 243G
Sample Location:		036-17657	036-17658	039-23802	039-23803	039-23804	036-17659	036-17660	036-17661	039-23805	039-23805
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-090605-JR-17657	SP-036-090605-JR-17658	SP-039-033007-EC-23802	SP-039-033007-EC-23803	SP-039-033007-EC-23804	SP-036-090705-CL-17659	SP-036-090705-CL-17660	SP-036-090705-CL-17661	SP-039-033007-EC-23805	SP-039-033007-EC-23806
Sample Date:		9/6/2005	9/6/2005	3/30/2007	3/30/2007	3/30/2007	9/7/2005	9/7/2005	9/7/2005	3/30/2007	3/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.43 U	0.043 U	0.042 U	0.042 U	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.43 U	0.043 U	0.042 U	0.042 U	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.43 U	0.043 U	0.042 U	0.042 U	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.43 U	0.043 U	0.042 U	0.042 U	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1	3.5	0.46	0.11	0.13	1.8	2.4	1.2	0.2	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.43 U	0.043 U	0.042 U	0.042 U	0.42 U	0.42 U	0.21 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.4 J	0.071	0.017 J	0.016 J	0.23 J	0.27 J	0.13 J	0.026 J	0.02 J
Total PCBs	mg/kg	2.3 J	3.9 J	0.531	0.127 J	0.146 J	2.03 J	2.67 J	1.33 J	0.226 J	0.15 J
General Chemistry											
Total solids	%	78.3	76.8	76.8	78.8	77.8	79.2	78.3	78.4	78.5	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 243G	Stockpile 243G	Stockpile 244	Stockpile 244	Stockpile 244	Stockpile 244G	Stockpile 244G	Stockpile 244G	Stockpile 245	Stockpile 245
Sample Location:		039-23807	039-23808	036-17662	036-17663	036-17664	039-23809	039-23810	039-23811	036-17665	036-17665
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-033007-EC-23807	SP-039-033007-EC-23808	SP-036-090705-CL-17662	SP-036-090705-CL-17663	SP-036-090705-CL-17664	SP-039-040207-BN-23809	SP-039-040207-BN-23810	SP-039-040207-BN-23811	SP-036-090705-CL-17665	SP-036-090705-CL-17666
Sample Date:		3/30/2007	3/30/2007	9/7/2005	9/7/2005	9/7/2005	4/2/2007	4/2/2007	4/2/2007	9/7/2005	9/7/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.22 U	0.083 U	0.43 U	0.041 U	0.042 U	0.044 U	0.21 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.22 U	0.083 U	0.43 U	0.041 U	0.042 U	0.044 U	0.21 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.22 U	0.083 U	0.43 U	0.041 U	0.042 U	0.044 U	0.21 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.22 U	0.083 U	0.43 U	0.041 U	0.042 U	0.044 U	0.21 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.15	1.9	0.78	3.4	0.34	0.088	0.069	1.5	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.22 U	0.083 U	0.43 U	0.041 U	0.042 U	0.044 U	0.21 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.021 J	0.19 J	0.074 J	0.33 J	0.2	0.061	0.048	0.15 J	0.17 J
Total PCBs	mg/kg	0.27 J	0.171 J	2.09 J	0.854 J	3.73 J	0.54	0.149	0.117	1.65 J	1.87 J
General Chemistry											
Total solids	%	78.3	78.5	75.3	79.3	77.1	80.6	78.1	75.7	80.4	80.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 245	Stockpile 245	Stockpile 245G	Stockpile 245G	Stockpile 245G	Stockpile 246	Stockpile 246	Stockpile 246	Stockpile 246G
Sample Location:		036-17667	036-17668	039-23812	039-23813	039-23814	036-17669	036-17670	036-17671	039-23815
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-090705-CL-17667	SP-036-090705-CL-17668	SP-039-040207-BN-23812	SP-039-040207-BN-23813	SP-039-040207-BN-23814	SP-036-090705-PG-17669	SP-036-090705-PG-17670	SP-036-090705-PG-17671	SP-039-040207-BN-23815
Sample Date:		9/7/2005	9/7/2005	4/2/2007	4/2/2007	4/2/2007	9/7/2005	9/7/2005	9/7/2005	4/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.04 U	0.044 U	0.04 U	0.043 U	0.041 U	0.21 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.04 U	0.044 U	0.04 U	0.043 U	0.041 U	0.21 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.04 U	0.044 U	0.04 U	0.043 U	0.041 U	0.21 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.04 U	0.044 U	0.04 U	0.043 U	0.041 U	0.21 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	0.4	0.098	0.024 J	0.071	0.23	1.1	0.34	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.04 U	0.044 U	0.04 U	0.043 U	0.041 U	0.21 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42	0.17	0.092	0.018 J	0.035 J	0.047	0.21	0.056	0.041 U
Total PCBs	mg/kg	2.82	0.57	0.19	0.042 J	0.106 J	0.277	1.31	0.396	ND
General Chemistry										
Total solids	%	78.8	81.6	75.5	82.4	76.2	80.2	80.1	80.5	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 246G	Stockpile 246G	Stockpile 246G	Stockpile 247	Stockpile 247	Stockpile 247	Stockpile 247	Stockpile 247G	Stockpile 247G
Sample Location:		039-23815	039-23817	039-23818	036-17672	036-17673	036-17674	036-17674	039-23819	039-23820
Area		P039	P039	P039	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-039-040207-BN-23816	SP-039-040207-BN-23817	SP-039-040207-BN-23818	SP-036-090705-PG-17672	SP-036-090705-PG-17673	SP-036-090705-PG-17674	SP-036-090705-PG-17675	SP-039-040507-BN-23819	SP-039-040507-BN-23820
Sample Date:		4/2/2007	4/2/2007	4/2/2007	9/7/2005	9/7/2005	9/7/2005	9/7/2005	4/5/2007	4/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate						Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.043 U	0.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.043 U	0.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.043 U	0.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.043 U	0.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.58	0.66	1.6	1.3	0.55 J	2.8 J	0.84 J	0.086
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.043 U	0.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.22	0.24	0.3	0.23	0.094 J	0.29 J	0.24 J	0.048
Total PCBs	mg/kg	ND	0.8	0.9	1.9	1.53	0.644 J	3.09 J	1.08	0.134
General Chemistry										
Total solids	%	78.4	77.1	76.7	80.9	79.4	79.3	79.1	77.4	76.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 247G	Stockpile 248	Stockpile 248	Stockpile 248	Stockpile 248G	Stockpile 248G	Stockpile 248G	Stockpile 249	Stockpile 249
Sample Location:		039-23821	036-17676	036-17677	036-17678	039-23822	039-23823	039-23824	036-17679	036-17680
Area		P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-040507-BN-23821	SP-036-090705-PG-17676	SP-036-090705-PG-17677	SP-036-090705-PG-17678	SP-039-040607-FM-23822	SP-039-040607-FM-23823	SP-039-040607-FM-23824	SP-036-090805-KH-17679	SP-036-090805-KH-17680
Sample Date:		4/5/2007	9/7/2005	9/7/2005	9/7/2005	4/6/2007	4/6/2007	4/6/2007	9/8/2005	9/8/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.42 U	0.21 U	0.043 U	0.042 U	0.043 U	4.4 U	0.041 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.42 U	0.21 U	0.043 U	0.042 U	0.043 U	4.4 U	0.041 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.42 U	0.21 U	0.043 U	0.042 U	0.043 U	4.4 U	0.041 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.42 U	0.21 U	0.043 U	0.042 U	0.043 U	44	0.31 J
Aroclor-1248 (PCB-1248)	mg/kg	0.2	0.41	3.2	1.2	0.01 J	0.015 J	0.29	4.4 U	0.041 UJ
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.42 U	0.21 U	0.043 U	0.042 U	0.043 U	4.4 UJ	0.041 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.034 J	0.25 J	0.085 J	0.043 U	0.042 U	0.029 J	4.4 U	0.019 J
Total PCBs	mg/kg	0.218 J	0.444 J	3.45 J	1.285 J	0.01 J	0.015 J	0.319 J	44	0.329 J
General Chemistry										
Total solids	%	80.0	79.8	79.1	80.1	76.8	78.7	77.4	74.9	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 249	Stockpile 249G	Stockpile 249G	Stockpile 249G	Stockpile 249G	Stockpile 250	Stockpile 250	Stockpile 250	Stockpile 250
Sample Location:		036-17681	039-23825	039-23825	039-23827	039-23828	022-15460	022-15461	036-17682	036-17683
Area		P036	P039	P039	P039	P039	P022	P022	P036	P036
Sample Identification:		SP-036-090805-KH-17681	SP-039-040607-FM-23825	SP-039-040607-FM-23826	SP-039-040607-FM-23827	SP-039-040607-FM-23828	SP-022-042806-TB-15460	SP-022-042806-TB-15461	SP-036-090805-KH-17682	SP-036-090805-KH-17683
Sample Date:		9/8/2005	4/6/2007	4/6/2007	4/6/2007	4/6/2007	4/28/2006	4/28/2006	9/8/2005	9/8/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	0.043 U	0.043 U	0.041 U	0.042 U	0.88 U	0.84 U	0.042 UJ	0.041 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	0.043 U	0.043 U	0.041 U	0.042 U	0.88 U	0.84 U	0.042 UJ	0.041 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	0.043 U	0.043 U	0.041 U	0.042 U	0.88 U	0.84 U	0.042 UJ	0.041 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	0.043 U	0.043 U	0.041 U	0.042 U	11	11	0.042 UJ	0.041 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.78	0.022 J	0.027 J	0.041 U	0.02 J	0.88 U	0.84 U	0.25 J	0.39 J
Aroclor-1254 (PCB-1254)	mg/kg	0.083 UJ	0.043 U	0.043 U	0.041 U	0.042 U	0.88 U	0.84 U	0.042 UJ	0.041 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.043 U	0.043 U	0.041 U	0.042 U	0.88 U	0.84 U	0.034 J	0.06 J
Total PCBs	mg/kg	0.88	0.022 J	0.027 J	ND	0.02 J	11	11	0.284 J	0.45 J
General Chemistry										
Total solids	%	79.2	77.2	77.5	80.8	79.0	74.7	78.9	79.3	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 250	Stockpile 250G	Stockpile 250G	Stockpile 250G	Stockpile 251	Stockpile 251	Stockpile 251	Stockpile 251	Stockpile 251G	Stockpile 251G
Sample Location:		036-17684	039-23829	039-23830	039-23831	036-17685	036-17686	036-17686	036-17688	039-23832	039-23833
Area		P036	P039	P039	P039	P036	P036	P036	P036	P039	P039
Sample Identification:		SP-036-090805-KH-17684	SP-039-040607-FM-23829	SP-039-040607-FM-23830	SP-039-040607-FM-23831	SP-036-090905-JR-17685	SP-036-090905-JR-17686	SP-036-090905-JR-17687	SP-036-090905-JR-17688	SP-039-040907-FM-23832	SP-039-040907-FM-23833
Sample Date:		9/8/2005	4/6/2007	4/6/2007	4/6/2007	9/9/2005	9/9/2005	9/9/2005	9/9/2005	4/9/2007	4/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	0.044 U	0.042 U	0.042 U	0.21 U	0.41 U	0.41 U	0.81 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	0.044 U	0.042 U	0.042 U	0.21 U	0.41 U	0.41 U	0.81 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	0.044 U	0.042 U	0.042 U	0.21 U	0.41 U	0.41 U	0.81 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	0.044 U	0.042 U	0.042 U	0.21 U	0.41 U	0.41 U	0.81 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15 J	0.045	0.21	0.039 J	1.3	2.9	3.7	5.4	1.5	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	0.044 U	0.042 U	0.042 U	0.21 U	0.41 U	0.41 U	0.81 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.044 U	0.013 J	0.042 U	0.23	0.42	0.58	0.85	0.12	0.099
Total PCBs	mg/kg	0.176 J	0.045	0.223 J	0.039 J	1.53	3.32	4.28	6.25	1.62	1.199
General Chemistry											
Total solids	%	77.8	75.7	77.9	78.1	78.0	81.4	80.9	81.6	84.4	79.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 251G	Stockpile 252	Stockpile 252	Stockpile 252	Stockpile 252G	Stockpile 252G	Stockpile 252G	Stockpile 252G	Stockpile 253	Stockpile 253
Sample Location:		039-23834	036-17689	036-17690	036-17691	039-23835	039-23835	039-23837	039-23838	036-17692	036-17693
Area		P039	P036	P036	P036	P039	P039	P039	P039	P036	P036
Sample Identification:		SP-039-040907-FM-23834	SP-036-090905-JR-17689	SP-036-090905-JR-17690	SP-036-090905-JR-17691	SP-039-040907-FM-23835	SP-039-040907-FM-23836	SP-039-040907-FM-23837	SP-039-040907-FM-23838	SP-036-090905-JR-17692	SP-036-090905-JR-17693
Sample Date:		4/9/2007	9/9/2005	9/9/2005	9/9/2005	4/9/2007	4/9/2007	4/9/2007	4/9/2007	9/9/2005	9/9/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.42 U	0.21 U	0.42 U	0.042 U	0.043 U	0.21 U	0.043 U	0.22 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.42 U	0.21 U	0.42 U	0.042 U	0.043 U	0.21 U	0.043 U	0.22 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.42 U	0.21 U	0.42 U	0.042 U	0.043 U	0.21 U	0.043 U	0.22 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.42 U	0.21 U	0.42 U	0.042 U	0.043 U	0.21 U	0.043 U	0.22 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	0.82	5.1	2.2	2.9	0.44	0.65	1.9	0.038 J	1.9	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.42 U	0.21 U	0.42 U	0.042 U	0.043 U	0.21 U	0.043 U	0.22 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.09	0.84	0.44	0.64	0.033 J	0.048	0.1 J	0.043 U	0.33	0.44
Total PCBs	mg/kg	0.91	5.94	2.64	3.54	0.473 J	0.698	2 J	0.038 J	2.23	3.34
General Chemistry											
Total solids	%	77.9	79.0	78.5	79.4	78.0	77.6	77.6	76.0	74.8	74.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 253	Stockpile 253	Stockpile 253G	Stockpile 253G	Stockpile 253G	Stockpile 254	Stockpile 254	Stockpile 254	Stockpile 254G
Sample Location:		036-17694	036-17694	039-23839	039-23840	039-23841	036-17696	036-17697	036-17698	039-23842
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-090905-JR-17694	SP-036-090905-JR-17695	SP-039-040907-FM-23839	SP-039-040907-FM-23840	SP-039-040907-FM-23841	SP-036-091205-PG-17696	SP-036-091205-PG-17697	SP-036-091205-PG-17698	SP-039-040907-FM-23842
Sample Date:		9/9/2005	9/9/2005	4/9/2007	4/9/2007	4/9/2007	9/12/2005	9/12/2005	9/12/2005	4/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	0.43 U	0.041 U	0.04 U	0.041 U	0.078 U	0.081 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	0.43 U	0.041 U	0.04 U	0.041 U	0.078 U	0.081 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	0.43 U	0.041 U	0.04 U	0.041 U	0.078 U	0.081 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	0.43 U	0.041 U	0.04 U	0.041 U	0.078 U	0.081 U	0.52	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	7.2	2.6	0.052	0.22	0.19	1	1	0.041 U	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	0.43 U	0.041 U	0.04 U	0.041 U	0.078 U	0.081 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.92	0.34 J	0.041 U	0.018 J	0.016 J	0.057 J	0.093	0.025 J	0.018 J
Total PCBs	mg/kg	8.12	2.94 J	0.052	0.238 J	0.206 J	1.057 J	1.093	0.545 J	0.238 J
General Chemistry										
Total solids	%	73.2	76.6	80.1	82.8	79.6	85.0	81.6	79.9	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 254G	Stockpile 254G	Stockpile 255	Stockpile 255	Stockpile 255	Stockpile 255G	Stockpile 255G	Stockpile 255G	Stockpile 255G
Sample Location:		039-23843	039-23844	036-17699	036-17700	036-17701	039-23845	039-23845	039-23847	039-23848
Area		P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-040907-FM-23843	SP-039-040907-FM-23844	SP-036-091205-PG-17699	SP-036-091205-PG-17700	SP-036-091205-PG-17701	SP-039-040907-FM-23845	SP-039-040907-FM-23846	SP-039-040907-FM-23847	SP-039-040907-FM-23848
Sample Date:		4/9/2007	4/9/2007	9/12/2005	9/12/2005	9/12/2005	4/9/2007	4/9/2007	4/9/2007	4/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.081 U	0.41 U	0.042 U	0.044 U	0.042 U	0.038 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.081 U	0.41 U	0.042 U	0.044 U	0.042 U	0.038 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.081 U	0.41 U	0.042 U	0.044 U	0.042 U	0.038 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.081 U	5	0.042 U	0.044 U	0.042 U	0.038 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	0.28	1.1	0.41 U	0.29	1.5	0.67	0.44	0.042
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.081 U	0.41 U	0.042 U	0.044 U	0.042 U	0.038 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.036 J	0.015 J	0.15	0.17 J	0.041 J	0.11	0.04 J	0.032 J	0.042 U
Total PCBs	mg/kg	0.506 J	0.295 J	1.25	5.17 J	0.331 J	1.61	0.71 J	0.472 J	0.042
General Chemistry										
Total solids	%	76.1	75.7	81.4	80.2	78.8	74.9	77.9	86.8	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 256	Stockpile 256	Stockpile 256	Stockpile 256G	Stockpile 256G	Stockpile 256G	Stockpile 256G	Stockpile 257	Stockpile 257
Sample Location:		036-17702	036-17703	036-17704	039-23849	039-23849	039-23851	039-23852	036-17705	036-17705
Area		P036	P036	P036	P039	P039	P039	P039	P036	P036
Sample Identification:		SP-036-091305-KH-17702	SP-036-091305-KH-17703	SP-036-091305-KH-17704	SP-039-050207-FM-23849	SP-039-050207-FM-23850	SP-039-050207-FM-23851	SP-039-050207-FM-23852	SP-036-091305-KH-17705	SP-036-091305-KH-17706
Sample Date:		9/13/2005	9/13/2005	9/13/2005	5/2/2007	5/2/2007	5/2/2007	5/2/2007	9/13/2005	9/13/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.41 U	0.21 U	0.21 U	0.21 U	2.1 U	0.43 U	0.78 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.41 U	0.21 U	0.21 U	0.21 U	2.1 U	0.43 U	0.78 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.41 U	0.21 U	0.21 U	0.21 U	2.1 U	0.43 U	0.78 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.41 U	0.21 U	0.21 U	0.21 U	2.1 U	0.43 U	0.78 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	2.9	3.2	1.7	2.8	2	20	5.1	6.4	4.4
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.41 U	0.21 U	0.21 U	0.21 U	2.1 U	0.43 U	0.78 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.54	0.3 J	0.14 J	0.14 J	0.1 J	1 J	0.28 J	0.95	0.7
Total PCBs	mg/kg	3.44	3.5 J	1.84 J	2.94 J	2.1 J	21 J	5.38 J	7.35	5.1
General Chemistry										
Total solids	%	78.8	80.5	78.2	77.3	76.9	77.8	76.6	84.9	83.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 257	Stockpile 257	Stockpile 257G	Stockpile 257G	Stockpile 257G	Stockpile 258	Stockpile 258	Stockpile 258	Stockpile 258G
Sample Location:		036-17707	036-17708	039-23853	039-23854	039-23855	036-17709	036-17710	036-17711	039-23857
Area		P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-091305-KH-17707	SP-036-091305-KH-17708	SP-039-050207-FM-23853	SP-039-050207-FM-23854	SP-039-050207-FM-23855	SP-036-091305-JR-17709	SP-036-091305-JR-17710	SP-036-091305-JR-17711	SP-039-050207-FM-23857
Sample Date:		9/13/2005	9/13/2005	5/2/2007	5/2/2007	5/2/2007	9/13/2005	9/13/2005	9/13/2005	5/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.38 U	0.043 U	0.87 U	2.1 U	0.078 U	0.19 U	0.039 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.38 U	0.043 U	0.87 U	2.1 U	0.078 U	0.19 U	0.039 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.38 U	0.043 U	0.87 U	2.1 U	0.078 U	0.19 U	0.039 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.38 U	0.043 U	0.87 U	2.1 U	0.078 U	0.19 U	0.039 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.56	1.4	0.59	11	25	0.89	1.5	0.48	6.5
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.38 U	0.043 U	0.87 U	2.1 U	0.078 U	0.19 U	0.039 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.073 J	0.23 J	0.028 J	0.56 J	1.3 J	0.18	0.25	0.072	0.35 J
Total PCBs	mg/kg	0.633 J	1.63 J	0.618 J	11.56 J	26.3 J	1.07	1.75	0.552	6.85 J
General Chemistry										
Total solids	%	84.5	86.2	76.5	76.2	77.4	84.5	85.3	83.6	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 258G	Stockpile 259	Stockpile 259	Stockpile 259	Stockpile 259G	Stockpile 259G	Stockpile 259G	Stockpile 259G	Stockpile 260
Sample Location:		039-23858	036-17712	036-17713	036-17714	039-23859	039-23859	039-23861	039-23862	036-17715
Area		P039	P036	P036	P036	P039	P039	P039	P039	P036
Sample Identification:		SP-039-050207-FM-23858	SP-036-091405-CL-17712	SP-036-091405-CL-17713	SP-036-091405-CL-17714	SP-039-050207-FM-23859	SP-039-050207-FM-23860	SP-039-050207-FM-23861	SP-039-050207-FM-23862	SP-036-091405-PG-17715
Sample Date:		5/2/2007	9/14/2005	9/14/2005	9/14/2005	5/2/2007	5/2/2007	5/2/2007	5/2/2007	9/14/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.041 U	0.41 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.041 U	0.41 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.041 U	0.41 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.041 U	0.41 U	0.41 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	3.1 J	0.072	0.048	0.042 U	6.6 J	1.3 J	7.5	5.4	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.041 U	0.41 U	0.41 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15 J	0.041 U	0.041 U	0.042 U	0.35 J	0.069 J	0.46	0.44	0.053
Total PCBs	mg/kg	3.25 J	0.072	0.048	ND	6.95 J	1.369	7.96	5.84	0.283
General Chemistry										
Total solids	%	78.9	80.2	80.0	79.4	77.7	79.9	81.0	80.7	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 260	Stockpile 260	Stockpile 260	Stockpile 260G	Stockpile 260G	Stockpile 260G	Stockpile 261	Stockpile 261	Stockpile 261	Stockpile 261G
Sample Location:		036-17716	036-17717	036-17717	039-23863	039-23864	039-23865	036-17719	036-17720	036-17721	039-23866
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-091405-PG-17716	SP-036-091405-PG-17717	SP-036-091405-PG-17718	SP-039-050307-EC-23863	SP-039-050307-EC-23864	SP-039-050307-EC-23865	SP-036-091505-JR-17719	SP-036-091505-JR-17720	SP-036-091505-JR-17721	SP-039-050307-EC-23866
Sample Date:		9/14/2005	9/14/2005	9/14/2005	5/3/2007	5/3/2007	5/3/2007	9/15/2005	9/15/2005	9/15/2005	5/3/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.21 U	0.042 U	0.87 U	0.4 U	0.85 U	2 U	0.078 U	0.085 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.21 U	0.042 U	0.87 U	0.4 U	0.85 U	2 U	0.078 U	0.085 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.21 U	0.042 U	0.87 U	0.4 U	0.85 U	2 U	0.078 U	0.085 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.21 U	0.042 U	0.87 U	0.4 U	0.85 U	2 U	0.35	0.38	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.071	1.1 J	0.27 J	15	4.3	7.5	30	0.078 U	0.085 U	13
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.21 U	0.042 U	0.87 U	0.4 U	0.85 U	2 U	0.078 U	0.085 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	0.16 J	0.06	0.87	0.36 J	0.41 J	2.8	0.078 U	0.085 U	0.65 J
Total PCBs	mg/kg	0.092 J	1.26 J	0.33 J	15.87	4.66 J	7.91 J	32.8	0.35	0.38	13.65 J
General Chemistry											
Total solids	%	83.3	79.2	78.5	76.2	82.8	77.6	80.5	85.1	77.9	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 261G	Stockpile 261G	Stockpile 262	Stockpile 262	Stockpile 262	Stockpile 262	Stockpile 262G	Stockpile 262G	Stockpile 262G	Stockpile 262G
Sample Location:		039-23867	039-23868	036-17722	036-17723	036-17724	036-17724	039-23869	039-23870	039-23870	039-23872
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-050307-EC-23867	SP-039-050307-EC-23868	SP-036-091605-JR-17722	SP-036-091605-JR-17723	SP-036-091605-JR-17724	SP-036-091605-JR-17725	SP-039-050307-EC-23869	SP-039-050307-EC-23870	SP-039-050307-EC-23871	SP-039-050307-EC-23872
Sample Date:		5/3/2007	5/3/2007	9/16/2005	9/16/2005	9/16/2005	9/16/2005	5/3/2007	5/3/2007	5/3/2007	5/3/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.041 U	0.045 U	0.04 U	0.039 U	0.043 U	0.43 U	0.43 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.041 U	0.045 U	0.04 U	0.039 U	0.043 U	0.43 U	0.43 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.041 U	0.045 U	0.04 U	0.039 U	0.043 U	0.43 U	0.43 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.36	0.39	0.04 U	0.039 U	0.043 U	0.43 U	0.43 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.78	1.2	0.041 U	0.045 U	0.48	0.64	0.99	3.2	4.8	11
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.041 U	0.045 U	0.04 U	0.039 U	0.043 U	0.43 U	0.43 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.057	0.052	0.041 U	0.045 U	0.031 J	0.063	0.057	0.19 J	0.29 J	0.76 J
Total PCBs	mg/kg	0.837	1.252	0.36	0.39	0.511 J	0.703	1.047	3.39 J	5.09 J	11.76 J
General Chemistry											
Total solids	%	77.5	78.9	79.7	72.9	82.0	84.8	77.3	77.1	77.2	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 263	Stockpile 263	Stockpile 263	Stockpile 263G	Stockpile 263G	Stockpile 263G	Stockpile 264	Stockpile 264	Stockpile 264	Stockpile 264G
Sample Location:		036-17726	036-17727	036-17728	039-23873	039-23874	039-23875	036-17729	036-17730	036-17731	039-23876
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-091605-PG-17726	SP-036-091605-PG-17727	SP-036-091605-PG-17728	SP-039-050307-EC-23873	SP-039-050307-EC-23874	SP-039-050307-EC-23875	SP-036-091605-PG-17729	SP-036-091605-PG-17730	SP-036-091605-PG-17731	SP-039-050307-EC-23876
Sample Date:		9/16/2005	9/16/2005	9/16/2005	5/3/2007	5/3/2007	5/3/2007	9/16/2005	9/16/2005	9/16/2005	5/3/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.079 U	0.042 U	0.041 U	0.21 U	0.21 U	0.86 U	0.41 U	2.1 U	4.1 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.079 U	0.042 U	0.041 U	0.21 U	0.21 U	0.86 U	0.41 U	2.1 U	4.1 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.079 U	0.042 U	0.041 U	0.21 U	0.21 U	0.86 U	0.41 U	2.1 U	4.1 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83	0.5	0.63	0.21 U	0.21 U	0.86 U	4.6	38	81	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.079 U	0.042 U	0.041 U	2.8	2.8	13	0.41 U	2.1 U	4.1 U	5.5
Aroclor-1254 (PCB-1254)	mg/kg	0.079 U	0.042 U	0.041 U	0.21 U	0.21 U	0.86 U	0.41 U	2.1 U	4.1 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.069 J	0.042 U	0.016 J	0.16 J	0.18 J	0.61 J	0.41 U	2.1 U	4.1 U	0.32 J
Total PCBs	mg/kg	0.899 J	0.5	0.646 J	2.96 J	2.98 J	13.61 J	4.6	38	81	5.82 J
General Chemistry											
Total solids	%	83.9	77.9	79.9	76.9	77.0	76.8	79.7	79.4	79.7	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 264G	Stockpile 264G	Stockpile 265	Stockpile 265	Stockpile 265	Stockpile 265	Stockpile 265G	Stockpile 265G	Stockpile 265G	Stockpile 265G
Sample Location:		039-23877	039-23878	036-17732	036-17733	036-17734	036-17734	039-23879	039-23880	039-23880	039-23882
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-050307-EC-23877	SP-039-050307-EC-23878	SP-036-092005-JS-17732	SP-036-092005-JS-17733	SP-036-092005-JS-17734	SP-036-092005-JS-17735	SP-039-050407-FM-23879	SP-039-050407-FM-23880	SP-039-050407-FM-23881	SP-039-050407-FM-23882
Sample Date:		5/3/2007	5/3/2007	9/20/2005	9/20/2005	9/20/2005	9/20/2005	5/4/2007	5/4/2007	5/4/2007	5/4/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.86 U	0.22 U	0.044 U	0.5 U	0.26 U	0.42 U	4.2 U	2.1 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.86 U	0.22 U	0.044 U	0.5 U	0.26 U	0.42 U	4.2 U	2.1 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.86 U	0.22 U	0.044 U	0.5 U	0.26 U	0.42 U	4.2 U	2.1 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.86 U	0.22 U	0.044 U	0.5 U	0.26 U	0.42 U	4.2 U	2.1 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	8.1	1.5	0.21	3.6	1.4	8.4	47	28	2
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.86 U	0.22 U	0.044 U	0.5 U	0.26 U	0.42 U	4.2 U	2.1 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.38 J	0.15 J	0.018 J	0.24 J	0.15 J	0.28 J	1.8 J	1.1 J	0.096 J
Total PCBs	mg/kg	1.21	8.48 J	1.65 J	0.228 J	3.84 J	1.55 J	8.68 J	48.8 J	29.1 J	2.096 J
General Chemistry											
Total solids	%	77.3	76.7	75.8	74.8	65.7	64.5	78.3	79.1	76.9	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 266	Stockpile 266	Stockpile 266	Stockpile 266G	Stockpile 266G	Stockpile 266G	Stockpile 267	Stockpile 267	Stockpile 267	Stockpile 267G
Sample Location:		036-17736	036-17737	036-17738	039-23883	039-23884	039-23885	036-17739	036-17740	036-17741	039-23886
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-092205-JS-17736	SP-036-092205-JS-17737	SP-036-092205-JS-17738	SP-039-050407-FM-23883	SP-039-050407-FM-23884	SP-039-050407-FM-23885	SP-036-092205-CL-17739	SP-036-092205-CL-17740	SP-036-092205-CL-17741	SP-039-051007-FM-23886
Sample Date:		9/22/2005	9/22/2005	9/22/2005	5/4/2007	5/4/2007	5/4/2007	9/22/2005	9/22/2005	9/22/2005	5/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.082 U	0.041 U	0.21 U	0.22 U	0.22 U	0.45 U	0.041 U	0.083 U	0.21 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.082 U	0.041 U	0.21 U	0.22 U	0.22 U	0.45 U	0.041 U	0.083 U	0.21 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.082 U	0.041 U	0.21 U	0.22 U	0.22 U	0.45 U	0.041 U	0.083 U	0.21 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.082 U	0.041 U	0.21 U	0.22 U	0.22 U	0.45 U	0.041 U	0.083 U	0.21 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.83	0.42	1.6	2.8	3	8.5	0.59	1.1	2.5	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.082 U	0.041 U	0.21 U	0.22 U	0.22 U	0.45 U	0.041 U	0.083 U	0.21 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.072 J	0.047	0.15 J	0.17 J	0.23	0.47	0.09	0.11	0.32	0.053
Total PCBs	mg/kg	0.902 J	0.467	1.75 J	2.97 J	3.23	8.97	0.68	1.21	2.82	0.283
General Chemistry											
Total solids	%	80.3	80.6	80.1	75.7	74.0	73.1	80.0	79.8	79.9	74.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 267G	Stockpile 267G	Stockpile 268	Stockpile 268	Stockpile 268	Stockpile 268G	Stockpile 268G	Stockpile 268G	Stockpile 268G
Sample Location:		039-23887	039-23888	036-17742	036-17743	036-17744	039-23889	039-23890	039-23890	039-23892
Area		P039	P039	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-051007-FM-23887	SP-039-051007-FM-23888	SP-036-092205-CL-17742	SP-036-092205-CL-17743	SP-036-092205-CL-17744	SP-039-051007-FM-23889	SP-039-051007-FM-23890	SP-039-051007-FM-23891	SP-039-051007-FM-23892
Sample Date:		5/10/2007	5/10/2007	9/22/2005	9/22/2005	9/22/2005	5/10/2007	5/10/2007	5/10/2007	5/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	2.1 U	4.3 U	0.45 U	0.82 U	0.8 U	0.41 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	2.1 U	4.3 U	0.45 U	0.82 U	0.8 U	0.41 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	2.1 U	4.3 U	0.45 U	0.82 U	0.8 U	0.41 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	2.1 U	4.3 U	0.45 U	0.82 U	0.8 U	0.41 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.038 J	0.14	23	35	7	11	12	5.9	0.9
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	2.1 U	4.3 U	0.45 U	0.82 U	0.8 U	0.41 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.06	0.076	1.4 J	2.3 J	0.5	1.1	0.99	0.67	0.096
Total PCBs	mg/kg	0.098 J	0.216	24.4 J	37.3 J	7.5	12.1	12.99	6.57	0.996
General Chemistry										
Total solids	%	73.6	73.7	77.8	77.3	74.0	80.3	82.1	80.7	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 269	Stockpile 269	Stockpile 269	Stockpile 269	Stockpile 269G	Stockpile 269G	Stockpile 269G	Stockpile 270	Stockpile 270
Sample Location:		036-17745	036-17745	036-17747	036-17748	039-23893	039-23894	039-23895	036-17749	036-17750
Area		P036	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-036-092305-PG-17745	SP-036-092305-PG-17746	SP-036-092305-PG-17747	SP-036-092305-PG-17748	SP-039-051007-FM-23893	SP-039-051007-FM-23894	SP-039-051007-FM-23895	SP-036-092305-PG-17749	SP-036-092305-PG-17750
Sample Date:		9/23/2005	9/23/2005	9/23/2005	9/23/2005	5/10/2007	5/10/2007	5/10/2007	9/23/2005	9/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.41 U	0.41 U	0.42 U	0.044 U	0.22 U	0.043 U	0.42 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.41 U	0.41 U	0.42 U	0.044 U	0.22 U	0.043 U	0.42 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.41 U	0.41 U	0.42 U	0.044 U	0.22 U	0.043 U	0.42 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.41 U	0.41 U	0.42 U	0.044 U	0.22 U	0.043 U	0.42 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	3.2	2.6	3.9	0.77	1.9	1	2.9	34
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.41 U	0.41 U	0.42 U	0.044 U	0.22 U	0.043 U	0.42 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.31 J	0.3 J	0.38 J	0.05	0.34	0.14	0.27 J	1.8 J
Total PCBs	mg/kg	1.91	3.51 J	2.9 J	4.28 J	0.82	2.24	1.14	3.17 J	35.8 J
General Chemistry										
Total solids	%	79.2	81.1	80.9	79.2	75.2	73.4	76.2	79.5	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 270	Stockpile 270G	Stockpile 270G	Stockpile 270G	Stockpile 271	Stockpile 271	Stockpile 271	Stockpile 271G	Stockpile 271G
Sample Location:		036-17751	039-23896	039-23897	039-23898	036-17752	036-17753	036-17754	039-23899	039-23900
Area		P036	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-092305-PG-17751	SP-039-053007-FM-23896	SP-039-053007-FM-23897	SP-039-053007-FM-23898	SP-036-093005-CG-17752	SP-036-093005-CG-17753	SP-036-093005-CG-17754	SP-039-053007-FM-23899	SP-039-053007-FM-23900
Sample Date:		9/23/2005	5/30/2007	5/30/2007	5/30/2007	9/30/2005	9/30/2005	9/30/2005	5/30/2007	5/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.042 U	0.042 U	0.043 U	0.21 U	0.044 U	0.042 U	0.081 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.042 U	0.042 U	0.043 U	0.21 U	0.044 U	0.042 U	0.081 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.042 U	0.042 U	0.043 U	0.21 U	0.044 U	0.042 U	0.081 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	0.042 U	0.042 U	0.043 U	0.21 U	0.044 U	0.042 U	0.081 U
Aroclor-1248 (PCB-1248)	mg/kg	2.7	1	0.69	0.62	1.4	2.4	0.94	1.2	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.041 U	0.042 U	0.042 U	0.043 U	0.21 U	0.044 U	0.042 U	0.081 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.1	0.084	0.092	0.11	0.21	0.071	0.12	0.16
Total PCBs	mg/kg	2.9 J	1.1	0.774	0.712	1.51	2.61	1.011	1.32	1.86
General Chemistry										
Total solids	%	78.5	81.0	79.3	78.9	77.0	77.3	75.8	79.1	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 271G	Stockpile 271G	Stockpile 272	Stockpile 272	Stockpile 272	Stockpile 272	Stockpile 272G	Stockpile 272G	Stockpile 272G
Sample Location:		039-23900	039-23902	036-17755	036-17755	036-17757	036-17758	039-23903	039-23904	039-23905
Area		P039	P039	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-053007-FM-23901	SP-039-053007-FM-23902	SP-036-100305-CG-17755	SP-036-100305-CG-17756	SP-036-100305-CG-17757	SP-036-100305-CG-17758	SP-039-053007-FM-23903	SP-039-053007-FM-23904	SP-039-053007-FM-23905
Sample Date:		5/30/2007	5/30/2007	10/3/2005	10/3/2005	10/3/2005	10/3/2005	5/30/2007	5/30/2007	5/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate			Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.2 U	0.2 U	0.2 U	0.41 U	0.41 U	0.04 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.2 U	0.2 U	0.2 U	0.41 U	0.41 U	0.04 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.2 U	0.2 U	0.2 U	0.41 U	0.41 U	0.04 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.2 U	0.2 U	0.2 U	0.41 U	0.41 U	0.04 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	3.1	2	2	5.5	4.7	1.3	0.59	0.53
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.2 U	0.2 U	0.2 U	0.41 U	0.41 U	0.04 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.3	0.14 J	0.17 J	0.34 J	0.32 J	0.13	0.062	0.057
Total PCBs	mg/kg	1.31	3.4	2.14 J	2.17 J	5.84 J	5.02 J	1.43	0.652	0.587
General Chemistry										
Total solids	%	80.9	81.7	81.5	84.5	80.8	80.6	82.1	82.5	81.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 273	Stockpile 273	Stockpile 273	Stockpile 273G	Stockpile 273G	Stockpile 273G	Stockpile 274	Stockpile 274	Stockpile 274	Stockpile 274G
Sample Location:		036-17759	036-17760	036-17761	039-23906	039-23907	039-23908	036-17762	036-17763	036-17764	039-23909
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-100305-CG-17759	SP-036-100305-CG-17760	SP-036-100305-CG-17761	SP-039-062107-FM-23906	SP-039-062107-FM-23907	SP-039-062107-FM-23908	SP-036-100405-JS-17762	SP-036-100405-JS-17763	SP-036-100405-JS-17764	SP-039-062107-FM-23909
Sample Date:		10/3/2005	10/3/2005	10/3/2005	6/21/2007	6/21/2007	6/21/2007	10/4/2005	10/4/2005	10/4/2005	6/21/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.085 U	0.041 U	4.1 U	0.042 U	0.2 U	0.42 U	0.041 U	0.085 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.085 U	0.041 U	4.1 U	0.042 U	0.2 U	0.42 U	0.041 U	0.085 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.085 U	0.041 U	4.1 U	0.042 U	0.2 U	0.42 U	0.041 U	0.085 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	6.7	0.085 U	1.2 J	4.1 U	0.042 U	0.2 U	0.42 U	0.041 U	0.085 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.42 U	1.8	0.041 U	41	0.95	1.9	2.4	0.17	1.3	3.3
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.085 U	0.041 U	4.1 U	0.042 U	0.2 U	0.42 U	0.041 U	0.085 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.076 J	0.032 J	2.7 J	0.11	0.22	0.2 J	0.016 J	0.15	0.5
Total PCBs	mg/kg	6.89 J	1.876 J	1.232 J	43.7 J	1.06	2.12	2.6 J	0.186 J	1.45	3.8
General Chemistry											
Total solids	%	78.5	77.4	79.8	80.8	79.2	82.5	78.1	79.9	77.8	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 274G	Stockpile 274G	Stockpile 274G	Stockpile 275	Stockpile 275	Stockpile 275	Stockpile 275G	Stockpile 275G	Stockpile 275G	Stockpile 276
Sample Location:		039-23910	039-23910	039-23912	036-17769	036-17770	036-17771	039-23913	039-23914	039-23915	036-17765
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039	P036
Sample Identification:		SP-039-062107-FM-23910	SP-039-062107-FM-23911	SP-039-062107-FM-23912	SP-036-100405-JS-17769	SP-036-100405-JS-17770	SP-036-100405-JS-17771	SP-039-070207-AF-23913	SP-039-070207-AF-23914	SP-039-070207-AF-23915	SP-036-100405-JS-17765
Sample Date:		6/21/2007	6/21/2007	6/21/2007	10/4/2005	10/4/2005	10/4/2005	7/2/2007	7/2/2007	7/2/2007	10/4/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.2 U	0.044 U	0.043 U	0.043 U	0.4 U	0.041 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.2 U	0.044 U	0.043 U	0.043 U	0.4 U	0.041 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.2 U	0.044 U	0.043 U	0.043 U	0.4 U	0.041 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.2 U	0.044 U	0.37	0.043 U	0.4 U	0.041 U	0.04 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.77	1.3	2.6	0.37	0.043 U	0.52	4.5	1.6	1.1	0.91
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.2 U	0.044 U	0.043 U	0.043 U	0.4 U	0.041 U	0.04 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.16	0.22	0.053	0.017 J	0.065	0.3 J	0.12	0.1	0.13
Total PCBs	mg/kg	0.87	1.46	2.82	0.423	0.387 J	0.585	4.8 J	1.72	1.2	1.04
General Chemistry											
Total solids	%	81.3	80.8	81.9	74.3	76.1	76.8	82.3	81.1	83.0	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 276	Stockpile 276	Stockpile 276	Stockpile 276G	Stockpile 276G	Stockpile 276G	Stockpile 277	Stockpile 277	Stockpile 277	Stockpile 277G
Sample Location:		036-17765	036-17767	036-17768	039-23916	039-23917	039-23918	036-17772	036-17773	036-17774	039-23919
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-100405-JS-17766	SP-036-100405-JS-17767	SP-036-100405-JS-17768	SP-039-070207-AF-23916	SP-039-070207-AF-23917	SP-039-070207-AF-23918	SP-036-100405-JS-17772	SP-036-100405-JS-17773	SP-036-100405-JS-17774	SP-039-070207-AF-23919
Sample Date:		10/4/2005	10/4/2005	10/4/2005	7/2/2007	7/2/2007	7/2/2007	10/4/2005	10/4/2005	10/4/2005	7/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.042 U	0.04 U	0.041 U	0.23 U	0.043 U	0.043 U	0.043 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.042 U	0.04 U	0.041 U	0.23 U	0.043 U	0.043 U	0.043 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.042 U	0.04 U	0.041 U	0.23 U	0.043 U	0.043 U	0.043 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.042 U	0.04 U	0.041 U	0.23 U	0.043 U	0.043 U	0.043 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.29	0.45	0.16	0.6	0.73	3.2 J	0.31	0.39	0.64	5.4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.042 U	0.04 U	0.041 U	0.23 U	0.043 U	0.043 U	0.043 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	0.059	0.016 J	0.075	0.073	0.38	0.039 J	0.049	0.11	0.56
Total PCBs	mg/kg	0.325 J	0.509	0.176 J	0.675	0.803	3.58	0.349 J	0.439	0.75	5.96
General Chemistry											
Total solids	%	76.6	75.2	78.3	81.8	79.7	72.7	77.5	77.3	76.6	77.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 277G	Stockpile 277G	Stockpile 277G	Stockpile 278	Stockpile 278	Stockpile 278	Stockpile 278	Stockpile 278G	Stockpile 278G	Stockpile 278G
Sample Location:		039-23920	039-23920	039-23922	036-17775	036-17775	036-17777	036-17778	039-23923	039-23924	039-23925
Area		P039	P039	P039	P036	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-070207-AF-23920	SP-039-070207-AF-23921	SP-039-070207-AF-23922	SP-036-100505-KS-17775	SP-036-100505-KS-17776	SP-036-100505-KS-17777	SP-036-100505-KS-17778	SP-039-071007-AF-23923	SP-039-071007-AF-23924	SP-039-071007-AF-23925
Sample Date:		7/2/2007	7/2/2007	7/2/2007	10/5/2005	10/5/2005	10/5/2005	10/5/2005	7/10/2007	7/10/2007	7/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate			Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.42 U	0.04 U	0.046 U	0.044 U	0.042 U	0.042 U	0.039 U	0.039 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.42 U	0.04 U	0.046 U	0.044 U	0.042 U	0.042 U	0.039 U	0.039 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.42 U	0.04 U	0.046 U	0.044 U	0.042 U	0.042 U	0.039 U	0.039 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.42 U	0.04 U	0.046 U	0.044 U	0.042 U	0.042 U	0.039 U	0.039 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2	5.3	0.79	0.41	0.13	0.12	0.24	1.4	0.28	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.42 U	0.04 U	0.046 U	0.044 U	0.042 U	0.042 U	0.039 U	0.039 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44	0.48	0.098	0.047	0.021 J	0.022 J	0.025 J	0.13	0.02 J	0.11
Total PCBs	mg/kg	4.64	5.78	0.888	0.457	0.151 J	0.142 J	0.265 J	1.53	0.3 J	1.31
General Chemistry											
Total solids	%	80.3	78.0	82.5	71.3	75.8	79.2	78.3	84.3	84.7	84.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 279	Stockpile 279	Stockpile 279	Stockpile 279G	Stockpile 279G	Stockpile 279G	Stockpile 280	Stockpile 280	Stockpile 280	Stockpile 280
Sample Location:		036-17779	036-17780	036-17781	039-23926	039-23927	039-23928	036-17782	036-17782	036-17784	036-17785
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P036
Sample Identification:		SP-036-100505-KS-17779	SP-036-100505-KS-17780	SP-036-100505-KS-17781	SP-039-071007-AF-23926	SP-039-071007-AF-23927	SP-039-071007-AF-23928	SP-036-100605-CC-17782	SP-036-100605-CC-17783	SP-036-100605-CC-17784	SP-036-100605-CC-17785
Sample Date:		10/5/2005	10/5/2005	10/5/2005	7/10/2007	7/10/2007	7/10/2007	10/6/2005	10/6/2005	10/6/2005	10/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.043 U	0.046 U	0.039 U	0.039 U	0.04 U	0.41 U	0.42 U	4.3 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.043 U	0.046 U	0.039 U	0.039 U	0.04 U	0.41 U	0.42 U	4.3 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.043 U	0.046 U	0.039 U	0.039 U	0.04 U	0.41 U	0.42 U	4.3 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.043 U	0.046 U	0.039 U	0.039 U	0.04 U	0.41 U	0.42 U	31	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.84	1.2	0.054	0.74	1.3	1	4	4.1	4.3 U	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.043 U	0.046 U	0.039 U	0.039 U	0.04 U	0.41 U	0.42 U	4.3 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.088	0.028 J	0.1	0.13	0.084	0.26 J	0.2 J	4.3 U	0.21 J
Total PCBs	mg/kg	0.94	1.288	0.082 J	0.84	1.43	1.084	4.26 J	4.3 J	31	4.01 J
General Chemistry											
Total solids	%	72.5	76.3	72.1	85.3	85.4	83.3	80.5	77.9	76.3	77.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 280G	Stockpile 280G	Stockpile 280G	Stockpile 280G	Stockpile 281	Stockpile 281	Stockpile 281	Stockpile 281G	Stockpile 281G	Stockpile 281G
Sample Location:		039-23929	039-23930	039-23930	039-23932	036-17786	036-17787	036-17788	039-23933	039-23934	039-23935
Area		P039	P039	P039	P039	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-071007-AF-23929	SP-039-071007-AF-23930	SP-039-071007-AF-23931	SP-039-071007-AF-23932	SP-036-100605-CC-17786	SP-036-100605-CC-17787	SP-036-100605-CC-17788	SP-039-071007-AF-23933	SP-039-071007-AF-23934	SP-039-071007-AF-23935
Sample Date:		7/10/2007	7/10/2007	7/10/2007	7/10/2007	10/6/2005	10/6/2005	10/6/2005	7/10/2007	7/10/2007	7/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.2 U	0.43 U	1.4 U	0.59 U	0.44 U	0.043 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.2 U	0.43 U	1.4 U	0.59 U	0.44 U	0.043 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.2 U	0.43 U	1.4 U	0.59 U	0.44 U	0.043 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.2 U	0.43 U	1.4 U	0.59 U	0.44 U	0.043 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	1.1	2.7	3.7	9.2	6.3	6.4	1.1	0.12	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.2 U	0.43 U	1.4 U	0.59 U	0.44 U	0.043 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.1	0.16 J	0.25 J	1.4 U	0.38 J	0.29 J	0.063	0.014 J	0.057
Total PCBs	mg/kg	1.53	1.2	2.86 J	3.95 J	9.2	6.68 J	6.69 J	1.163	0.134 J	1.157
General Chemistry											
Total solids	%	82.8	83.0	81.6	76.5	23.9	27.9	37.6	76.9	80.8	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 282	Stockpile 282	Stockpile 282	Stockpile 282G	Stockpile 282G	Stockpile 282G	Stockpile 283	Stockpile 283	Stockpile 283	Stockpile 283
Sample Location:		036-17789	036-17790	036-17791	039-23936	039-23937	039-23938	036-17792	036-17792	036-17794	036-17795
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P036
Sample Identification:		SP-036-100605-CC-17789	SP-036-100605-CC-17790	SP-036-100605-CC-17791	SP-039-071107-AF-23936	SP-039-071107-AF-23937	SP-039-071107-AF-23938	SP-036-100605-CC-17792	SP-036-100605-CC-17793	SP-036-100605-CC-17794	SP-036-100605-CC-17795
Sample Date:		10/6/2005	10/6/2005	10/6/2005	7/11/2007	7/11/2007	7/11/2007	10/6/2005	10/6/2005	10/6/2005	10/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.7 U	0.058 U	1.1 U	0.04 U	0.04 U	0.041 U	0.039 U	0.039 U	0.19 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	2.7 U	0.058 U	1.1 U	0.04 U	0.04 U	0.041 U	0.039 U	0.039 U	0.19 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	2.7 U	0.058 U	1.1 U	0.04 U	0.04 U	0.041 U	0.039 U	0.039 U	0.19 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	18	0.88	16	0.04 U	0.04 U	0.041 U	0.039 U	0.039 U	0.19 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	2.7 U	0.058 U	1.1 U	1.5	0.66	1.5 J	0.17 J	0.95 J	1.8	0.71
Aroclor-1254 (PCB-1254)	mg/kg	2.7 U	0.058 U	1.1 U	0.04 U	0.04 U	0.041 U	0.039 U	0.039 U	0.19 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	2.7 U	0.024 J	1.1 U	0.16	0.094	0.16	0.012 J	0.038 J	0.077 J	0.035 J
Total PCBs	mg/kg	18	0.904 J	16	1.66	0.754	1.66	0.182 J	0.988 J	1.877 J	0.745 J
General Chemistry											
Total solids	%	60.2	56.9	59.2	81.7	81.9	80.7	84.5	84.8	86.5	83.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 283G	Stockpile 283G	Stockpile 283G	Stockpile 283G	Stockpile 284	Stockpile 284	Stockpile 284	Stockpile 284G	Stockpile 284G	Stockpile 284G
Sample Location:		039-23939	039-23940	039-23940	039-23942	036-17796	036-17797	036-17798	039-23943	039-23944	039-23945
Area		P039	P039	P039	P039	P036	P036	P036	P039	P039	P039
Sample Identification:		SP-039-071107-AF-23939	SP-039-071107-AF-23940	SP-039-071107-AF-23941	SP-039-071107-AF-23942	SP-036-100705-CC-17796	SP-036-100705-CC-17797	SP-036-100705-CC-17798	SP-039-071107-AF-23943	SP-039-071107-AF-23944	SP-039-071107-AF-23945
Sample Date:		7/11/2007	7/11/2007	7/11/2007	7/11/2007	10/7/2005	10/7/2005	10/7/2005	7/11/2007	7/11/2007	7/11/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.04 U	0.041 U	0.8 U	0.83 U	0.041 U	0.043 U	0.79 U	0.78 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.04 U	0.041 U	0.8 U	0.83 U	0.041 U	0.043 U	0.79 U	0.78 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.04 U	0.041 U	0.8 U	0.83 U	0.041 U	0.043 U	0.79 U	0.78 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.04 U	0.041 U	0.8 U	0.83 U	0.041 U	0.043 U	0.79 U	0.78 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.52	0.56	0.51	14	6.5	0.2	0.23	17	20	6.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.04 U	0.041 U	0.8 U	0.83 U	0.041 U	0.043 U	0.79 U	0.78 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.06	0.073	0.065	1.2	0.94	0.02 J	0.02 J	1.3	1.6	0.54
Total PCBs	mg/kg	0.58	0.633	0.575	15.2	7.44	0.22 J	0.25 J	18.3	21.6	7.14
General Chemistry											
Total solids	%	81.4	82.7	80.6	82.7	79.9	80.9	77.5	83.8	84.3	82.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 285	Stockpile 285	Stockpile 285	Stockpile 285G	Stockpile 285G	Stockpile 285G	Stockpile 286	Stockpile 286	Stockpile 286	Stockpile 286
Sample Location:		036-17799	036-17800	036-17801	039-23946	039-23947	039-23948	036-17802	036-17802	036-17804	036-17805
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036	P036
Sample Identification:		SP-036-100705-CC-17799	SP-036-100705-CC-17800	SP-036-100705-CC-17801	SP-039-071207-EG-23946	SP-039-071207-EG-23947	SP-039-071207-EG-23948	SP-036-100705-CC-17802	SP-036-100705-CC-17803	SP-036-100705-CC-17804	SP-036-100705-CC-17805
Sample Date:		10/7/2005	10/7/2005	10/7/2005	7/12/2007	7/12/2007	7/12/2007	10/7/2005	10/7/2005	10/7/2005	10/7/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.055 U	0.055 U	0.055 U	0.81 U	0.4 U	0.042 U	0.21 U	0.044 U	2.1 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.055 U	0.055 U	0.055 U	0.81 U	0.4 U	0.042 U	0.21 U	0.044 U	2.1 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.055 U	0.055 U	0.055 U	0.81 U	0.4 U	0.042 U	0.21 U	0.044 U	2.1 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.055 U	0.055 U	0.055 U	0.81 U	0.4 U	0.042 U	0.21 U	0.044 U	2.1 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.2	1.4	13	3.4	0.72	1.6 J	0.41 J	17	0.32
Aroclor-1254 (PCB-1254)	mg/kg	0.055 U	0.055 U	0.055 U	0.81 U	0.4 U	0.042 U	0.21 U	0.044 U	2.1 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.028 J	0.027 J	0.029 J	1.1	0.18 J	0.059	0.12 J	0.033 J	0.77 J	0.037 J
Total PCBs	mg/kg	1.328 J	1.227 J	1.429 J	14.1	3.58 J	0.779	1.72 J	0.443 J	17.77 J	0.357 J
General Chemistry											
Total solids	%	59.8	60.1	60.2	81.3	81.6	78.2	77.2	74.7	79.0	75.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 286G	Stockpile 286G	Stockpile 286G	Stockpile 286G	Stockpile 287	Stockpile 287	Stockpile 287	Stockpile 287G	Stockpile 287G
Sample Location:		039-23949	039-23950	039-23950	039-23952	036-17806	036-17807	036-17808	039-23953	039-23954
Area		P039	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-039-071207-EG-23949	SP-039-071207-EG-23950	SP-039-071207-EG-23951	SP-039-071207-EG-23952	SP-036-101005-CG-17806	SP-036-101005-CG-17807	SP-036-101005-CG-17808	SP-039-071307-MB-23953	SP-039-071307-MB-23954
Sample Date:		7/12/2007	7/12/2007	7/12/2007	7/12/2007	10/10/2005	10/10/2005	10/10/2005	7/13/2007	7/13/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2 U	0.21 U	0.041 U	0.4 U	0.35 U	0.35 U	0.074 U	2 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	2 U	0.21 U	0.041 U	0.4 U	0.35 U	0.35 U	0.074 U	2 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	2 U	0.21 U	0.041 U	0.4 U	0.35 U	0.35 U	0.074 U	2 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	2 U	0.21 U	0.041 U	0.4 U	0.87	0.9	0.074 U	2 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	20	1.9	0.95	6.8	0.35 U	0.35 U	0.98	22	21
Aroclor-1254 (PCB-1254)	mg/kg	2 U	0.21 U	0.041 U	0.4 U	0.35 U	0.35 U	0.074 U	2 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	0.15 J	0.057	0.42	0.35 U	0.35 U	0.054 J	0.82 J	0.98 J
Total PCBs	mg/kg	21.3 J	2.05 J	1.007	7.22	0.87	0.9	1.034 J	22.82 J	21.98 J
General Chemistry										
Total solids	%	82.3	79.3	80.5	81.6	93.6	93.9	89.6	81.1	80.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 287G	Stockpile 288	Stockpile 288	Stockpile 288	Stockpile 288G	Stockpile 288G	Stockpile 288G	Stockpile 289	Stockpile 289
Sample Location:		039-23955	036-17809	036-17810	036-17811	039-23956	039-23957	039-23958	036-17812	036-17812
Area		P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-071307-MB-23955	SP-036-101005-CG-17809	SP-036-101005-CG-17810	SP-036-101005-CG-17811	SP-039-071307-AH-23956	SP-039-071307-AH-23957	SP-039-071307-AH-23958	SP-036-101105-CC-17812	SP-036-101105-CC-17813
Sample Date:		7/13/2007	10/10/2005	10/10/2005	10/10/2005	7/13/2007	7/13/2007	7/13/2007	10/11/2005	10/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.44 U	0.45 U	0.44 U	0.083 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.44 U	0.45 U	0.44 U	0.083 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.44 U	0.45 U	0.44 U	0.083 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.44 U	0.45 U	0.44 U	0.083 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	14	6	4.6	2.6	1.7	0.85	0.34	0.8	0.32
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.44 U	0.45 U	0.44 U	0.083 U	0.043 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.63 J	0.63	0.38 J	0.44 U	0.16	0.05	0.018 J	0.07	0.024 J
Total PCBs	mg/kg	14.63 J	6.63	4.98 J	2.6	1.86	0.9	0.358 J	0.87	0.344 J
General Chemistry										
Total solids	%	78.8	75.6	73.5	75.0	79.9	77.5	79.2	77.9	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 289	Stockpile 289	Stockpile 289G	Stockpile 289G	Stockpile 289G	Stockpile 289G	Stockpile 290	Stockpile 290	Stockpile 290	Stockpile 290G
Sample Location:		036-17814	036-17815	039-23959	039-23960	039-23960	039-23962	036-17816	036-17817	036-17818	039-23963
Area		P036	P036	P039	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-101105-CC-17814	SP-036-101105-CC-17815	SP-039-072307-EG-23959	SP-039-072307-EG-23960	SP-039-072307-EG-23961	SP-039-072307-EG-23962	SP-036-101205-DG-17816	SP-036-101205-DG-17817	SP-036-101205-DG-17818	SP-039-072307-EG-23963
Sample Date:		10/11/2005	10/11/2005	7/23/2007	7/23/2007	7/23/2007	7/23/2007	10/12/2005	10/12/2005	10/12/2005	7/23/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.19 U	0.19 U	0.036 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.19 U	0.19 U	0.036 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.19 U	0.19 U	0.036 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.19 U	0.19 U	0.036 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.67	1.2	1.3	3.2	3.9	0.32	0.19	0.31	0.67	0.25
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.19 U	0.19 U	0.036 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.058	0.087	0.12	0.17 J	0.2	0.058	0.016 J	0.023 J	0.058	0.078
Total PCBs	mg/kg	0.728	1.287	1.42	3.37 J	4.1	0.378	0.206 J	0.333 J	0.728	0.328
General Chemistry											
Total solids	%	76.6	79.1	79.4	88.6	85.2	91.6	81.1	79.7	80.8	81.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 290G	Stockpile 290G	Stockpile 291	Stockpile 291	Stockpile 291	Stockpile 291G	Stockpile 291G	Stockpile 291G	Stockpile 292	Stockpile 292
Sample Location:		039-23964	039-23965	036-17819	036-17820	036-17821	039-23966	039-23967	039-23968	036-17822	036-17822
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-072307-EG-23964	SP-039-072307-EG-23965	SP-036-101305-CC-17819	SP-036-101305-CC-17820	SP-036-101305-CC-17821	SP-039-080607-EC-23966	SP-039-080607-EC-23967	SP-039-080607-EC-23968	SP-036-101405-CC-17822	SP-036-101405-CC-17823
Sample Date:		7/23/2007	7/23/2007	10/13/2005	10/13/2005	10/13/2005	8/6/2007	8/6/2007	8/6/2007	10/14/2005	10/14/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.045 U	0.043 U	0.044 U	0.043 U	0.041 U	0.04 U	0.21 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.045 U	0.043 U	0.044 U	0.043 U	0.041 U	0.04 U	0.21 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.045 U	0.043 U	0.044 U	0.043 U	0.041 U	0.04 U	0.21 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.045 U	0.043 U	0.044 U	0.043 U	0.041 U	0.04 U	0.21 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	0.25	0.28	0.49	0.66	0.93	0.11	0.096	0.75	1.8 J	11 J
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.045 U	0.043 U	0.044 U	0.043 U	0.041 U	0.04 U	0.21 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.053	0.042	0.035 J	0.045	0.071	0.013 J	0.041 U	0.093	0.13 J	0.8 J
Total PCBs	mg/kg	0.303	0.322	0.525 J	0.705	1.001	0.123 J	0.096	0.843	1.93 J	11.8 J
General Chemistry											
Total solids	%	81.5	82.6	73.0	76.0	74.9	77.0	80.7	82.3	77.0	77.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 292	Stockpile 292	Stockpile 292G	Stockpile 292G	Stockpile 292G	Stockpile 292G	Stockpile 293	Stockpile 293	Stockpile 293	Stockpile 293G
Sample Location:		036-17824	036-17825	039-23969	039-23970	039-23970	039-23972	036-17826	036-17827	036-17828	039-23973
Area		P036	P036	P039	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-101405-CC-17824	SP-036-101405-CC-17825	SP-039-080607-EC-23969	SP-039-080607-EC-23970	SP-039-080607-EC-23971	SP-039-080607-EC-23972	SP-036-101405-CC-17826	SP-036-101405-CC-17827	SP-036-101405-CC-17828	SP-039-080707-EC-23973
Sample Date:		10/14/2005	10/14/2005	8/6/2007	8/6/2007	8/6/2007	8/6/2007	10/14/2005	10/14/2005	10/14/2005	8/7/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.045 U	0.23 U	0.44 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.045 U	0.23 U	0.44 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.045 U	0.23 U	0.44 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.045 U	0.23 U	0.44 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	0.24	0.13	0.95	0.77	0.86	1.3	2.4	3.2	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.045 U	0.23 U	0.44 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.017 J	0.019 J	0.1	0.097	0.1	0.084	0.24	0.25 J	0.15
Total PCBs	mg/kg	2.99 J	0.257 J	0.149 J	1.05	0.867	0.96	1.384	2.64	3.45 J	1.45
General Chemistry											
Total solids	%	78.4	77.4	80.7	80.9	81.2	79.2	73.2	73.1	74.6	77.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 293G	Stockpile 293G	Stockpile 294	Stockpile 294	Stockpile 294	Stockpile 294G	Stockpile 294G	Stockpile 294G	Stockpile 295	Stockpile 295
Sample Location:		039-23974	039-23975	036-17829	036-17830	036-17831	039-23976	039-23977	039-23978	036-17832	036-17832
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-080707-EC-23974	SP-039-080707-EC-23975	SP-036-101805-CG-17829	SP-036-101805-CG-17830	SP-036-101805-CG-17831	SP-039-082707-EC-23976	SP-039-082707-EC-23977	SP-039-082707-EC-23978	SP-036-101805-CG-17832	SP-036-101805-CG-17833
Sample Date:		8/7/2007	8/7/2007	10/18/2005	10/18/2005	10/18/2005	8/27/2007	8/27/2007	8/27/2007	10/18/2005	10/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.043 U	0.41 U	0.82 U	0.43 U	0.039 U	0.39 U	0.4 U	0.21 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.043 U	0.41 U	0.82 U	0.43 U	0.039 U	0.39 U	0.4 U	0.21 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.043 U	0.41 U	0.82 U	0.43 U	0.039 U	0.39 U	0.4 U	0.21 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.043 U	0.41 U	0.82 U	0.43 U	0.039 U	0.39 U	0.4 U	0.21 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	0.68	3.7	12	6.5	1.4	6.5	5.5	2.2	3.4
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.043 U	0.41 U	0.82 U	0.43 U	0.039 U	0.39 U	0.4 U	0.21 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.28 J	0.051	0.21 J	0.77 J	0.59	0.15	0.51	0.53	0.18 J	0.3 J
Total PCBs	mg/kg	4.98 J	0.731	3.91 J	12.77 J	7.09	1.55	7.01	6.03	2.38 J	3.7 J
General Chemistry											
Total solids	%	82.2	77.2	80.8	80.5	77.6	84.8	83.9	82.6	78.4	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 295	Stockpile 295	Stockpile 295G	Stockpile 295G	Stockpile 295G	Stockpile 295G	Stockpile 296	Stockpile 296	Stockpile 296	Stockpile 296G
Sample Location:		036-17834	036-17835	039-23979	039-23980	039-23980	039-23982	036-17836	036-17837	036-17838	039-23983
Area		P036	P036	P039	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-101805-CG-17834	SP-036-101805-CG-17835	SP-039-082707-EC-23979	SP-039-082707-EC-23980	SP-039-082707-EC-23981	SP-039-082707-EC-23982	SP-036-101905-KS-17836	SP-036-101905-KS-17837	SP-036-101905-KS-17838	SP-039-082807-EC-23983
Sample Date:		10/18/2005	10/18/2005	8/27/2007	8/27/2007	8/27/2007	8/27/2007	10/19/2005	10/19/2005	10/19/2005	8/28/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.21 U	0.2 U	0.81 U	0.41 U	0.2 U	2 U	0.41 U	0.41 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.21 U	0.2 U	0.81 U	0.41 U	0.2 U	2 U	0.41 U	0.41 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.21 U	0.2 U	0.81 U	0.41 U	0.2 U	2 U	0.41 U	0.41 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.21 U	0.2 U	0.81 U	0.41 U	0.2 U	2 U	0.41 U	0.41 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	5.2	2.2	3.1	12	7.3	3	18	2.4	2.9	16
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.21 U	0.2 U	0.81 U	0.41 U	0.2 U	2 U	0.41 U	0.41 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.35 J	0.17 J	0.34	0.9	0.54	0.24	1.1 J	0.2 J	0.22 J	2
Total PCBs	mg/kg	5.55 J	2.37 J	3.44	12.9	7.84	3.24	19.1 J	2.6 J	3.12 J	18
General Chemistry											
Total solids	%	79.4	80.3	80.9	81.0	79.8	83.2	83.2	79.7	79.7	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 296G	Stockpile 296G	Stockpile 297	Stockpile 297	Stockpile 297	Stockpile 297G	Stockpile 297G	Stockpile 297G	Stockpile 298	Stockpile 298
Sample Location:		039-23984	039-23985	036-17839	036-17840	036-17841	039-23986	039-23987	039-23988	036-17842	036-17842
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036	P036
Sample Identification:		SP-039-082807-EC-23984	SP-039-082807-EC-23985	SP-036-101905-KS-17839	SP-036-101905-KS-17840	SP-036-101905-KS-17841	SP-039-082807-EC-23986	SP-039-082807-EC-23987	SP-039-082807-EC-23988	SP-036-102005-CG-17842	SP-036-102005-CG-17843
Sample Date:		8/28/2007	8/28/2007	10/19/2005	10/19/2005	10/19/2005	8/28/2007	8/28/2007	8/28/2007	10/20/2005	10/20/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	4.2 U	0.78 U	0.41 U	0.042 U	0.04 U	0.82 U	0.8 U	0.41 U	0.041 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	4.2 U	0.78 U	0.41 U	0.042 U	0.04 U	0.82 U	0.8 U	0.41 U	0.041 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	4.2 U	0.78 U	0.41 U	0.042 U	0.04 U	0.82 U	0.8 U	0.41 U	0.041 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2 U	0.78 U	0.41 U	0.042 U	0.04 U	0.82 U	0.8 U	0.41 U	0.041 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	43	13	2.8	0.49	0.25	19	11	6.9	0.17 J	1.2 J
Aroclor-1254 (PCB-1254)	mg/kg	4.2 U	0.78 U	0.41 U	0.042 U	0.04 U	0.82 U	0.8 U	0.41 U	0.041 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	3 J	1.1	0.19 J	0.043	0.021 J	1.4	0.83	0.46	0.018 J	0.077
Total PCBs	mg/kg	46 J	14.1	2.99 J	0.533	0.271 J	20.4	11.83	7.36	0.188 J	1.277 J
General Chemistry											
Total solids	%	79.3	84.8	81.0	79.0	82.6	80.8	82.5	80.5	80.5	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 298	Stockpile 298	Stockpile 298G	Stockpile 298G	Stockpile 298G	Stockpile 298G	Stockpile 299	Stockpile 299	Stockpile 299	Stockpile 299G
Sample Location:		036-17844	036-17845	039-23989	039-23990	039-23990	039-23992	036-17846	036-17847	036-17848	039-23993
Area		P036	P036	P039	P039	P039	P039	P036	P036	P036	P039
Sample Identification:		SP-036-102005-CG-17844	SP-036-102005-CG-17845	SP-039-082807-EC-23989	SP-039-082807-EC-23990	SP-039-082807-EC-23991	SP-039-082807-EC-23992	SP-036-102005-CG-17846	SP-036-102005-CG-17847	SP-036-102005-CG-17848	SP-039-083107-MB-23993
Sample Date:		10/20/2005	10/20/2005	8/28/2007	8/28/2007	8/28/2007	8/28/2007	10/20/2005	10/20/2005	10/20/2005	8/31/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.77 U	0.81 U	0.81 U	0.84 U	0.41 U	0.41 U	0.84 U	0.8 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.77 U	0.81 U	0.81 U	0.84 U	0.41 U	0.41 U	0.84 U	0.8 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.77 U	0.81 U	0.81 U	0.84 U	0.41 U	0.41 U	0.84 U	0.8 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.77 U	0.81 U	0.81 U	0.84 U	0.41 U	6.4	16	0.8 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	1.4	15	11	11	12	3.9	0.41 U	0.84 U	10
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.77 U	0.81 U	0.81 U	0.84 U	0.41 U	0.41 U	0.84 U	0.8 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.097	0.73 J	0.47 J	0.55 J	0.85	0.18 J	0.18 J	0.3 J	0.68 J
Total PCBs	mg/kg	0.158 J	1.497	15.73 J	11.47 J	11.55 J	12.85	4.08 J	6.58 J	16.3 J	10.68 J
General Chemistry											
Total solids	%	78.8	74.7	85.4	81.8	81.1	78.6	81.1	79.8	78.2	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 299G	Stockpile 299G	Stockpile 300	Stockpile 300	Stockpile 300	Stockpile 300G	Stockpile 300G	Stockpile 300G	Stockpile 301
Sample Location:		039-23994	039-23995	036-17849	036-17850	036-17851	039-23996	039-23997	039-23998	036-17852
Area		P039	P039	P036	P036	P036	P039	P039	P039	P036
Sample Identification:		SP-039-083107-MB-23994	SP-039-083107-MB-23995	SP-036-102105-CG-17849	SP-036-102105-CG-17850	SP-036-102105-CG-17851	SP-039-091107-EC-23996	SP-039-091107-EC-23997	SP-039-091107-EC-23998	SP-036-102405-CC-17852
Sample Date:		8/31/2007	8/31/2007	10/21/2005	10/21/2005	10/21/2005	9/11/2007	9/11/2007	9/11/2007	10/24/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	8.2 U	0.41 U	0.41 U	0.4 U	0.04 U	0.79 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	8.2 U	0.41 U	0.41 U	0.4 U	0.04 U	0.79 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	8.2 U	0.41 U	0.41 U	0.4 U	0.04 U	0.79 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	8.2 U	0.41 U	0.41 U	0.4 U	0.04 U	0.79 U	0.2 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	3.5	100	2.2	2	2.3	0.44	10	1.6 J	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	8.2 U	0.41 U	0.41 U	0.4 U	0.04 U	0.79 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3	4.9 J	0.24 J	0.25 J	0.27 J	0.044	0.65 J	0.18 J	0.15 J
Total PCBs	mg/kg	3.8	104.9 J	2.44 J	2.25 J	2.57 J	0.484	10.65 J	1.78 J	1.65 J
General Chemistry										
Total solids	%	79.8	80.1	80.4	80.5	82.8	83.5	83.8	81.8	77.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 301**	**Stockpile 301**	**Stockpile 301**	**Stockpile 301G**	**Stockpile 301G**	**Stockpile 301G**	**Stockpile 301G**	**Stockpile 302**	**Stockpile 302**	**Stockpile 302**
Sample Location:		**036-17852**	**036-17854**	**036-17855**	**039-23999**	**039-33000**	**039-33000**	**039-33002**	**036-17856**	**036-17857**	**036-17858**
Area		**P036**	**P036**	**P036**	**P039**	**P039**	**P039**	**P039**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-102405-CC-17853**	**SP-036-102405-CC-17854**	**SP-036-102405-CC-17855**	**SP-039-091107-EC-23999**	**SP-039-091107-EC-33000**	**SP-039-091107-EC-33001**	**SP-039-091107-EC-33002**	**SP-036-102505-DG-17856**	**SP-036-102505-DG-17857**	**SP-036-102505-DG-17858**
Sample Date:		**10/24/2005**	**10/24/2005**	**10/24/2005**	**9/11/2007**	**9/11/2007**	**9/11/2007**	**9/11/2007**	**10/25/2005**	**10/25/2005**	**10/25/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:		**Duplicate**					**Duplicate**				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.086 U	0.45 U	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.086 U	0.45 U	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.086 U	0.45 U	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.086 U	0.45 U	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.62	4.1	1.3	3.5	3.6	2.8	3.5	0.066	0.2	0.17
Aroclor-1254 (PCB-1254)	mg/kg	0.086 U	0.45 U	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.051 J	0.45 U	0.21 U	0.34	0.33	0.27	0.3	0.043 U	0.043 U	0.043 U
Total PCBs	mg/kg	0.671 J	4.1	1.3	3.84	3.93	3.07	3.8	0.066	0.2	0.17
General Chemistry											
Total solids	%	76.8	73.6	77.8	82.5	82.0	83.5	82.4	76.0	76.3	76.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 302G	Stockpile 302G	Stockpile 302G	Stockpile 303	Stockpile 303	Stockpile 303	Stockpile 303G	Stockpile 303G	Stockpile 303G	Stockpile 304
Sample Location:		039-33003	039-33004	039-33005	036-17859	036-17860	036-17861	039-33006	039-33007	039-33008	036-17862
Area		P039	P039	P039	P036	P036	P036	P039	P039	P039	P036
Sample Identification:		SP-039-091107-EC-33003	SP-039-091107-EC-33004	SP-039-091107-EC-33005	SP-036-102505-DG-17859	SP-036-102505-DG-17860	SP-036-102505-DG-17861	SP-039-091107-EC-33006	SP-039-091107-EC-33007	SP-039-091107-EC-33008	SP-036-102505-DG-17862
Sample Date:		9/11/2007	9/11/2007	9/11/2007	10/25/2005	10/25/2005	10/25/2005	9/11/2007	9/11/2007	9/11/2007	10/25/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.21 U	0.042 U	0.043 U	0.042 U	0.04 U	0.042 U	0.22 U	0.042 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.21 U	0.042 U	0.043 U	0.042 U	0.04 U	0.042 U	0.22 U	0.042 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.21 U	0.042 U	0.043 U	0.042 U	0.04 U	0.042 U	0.22 U	0.042 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.21 U	0.042 U	0.043 U	0.042 U	0.04 U	0.042 U	0.22 U	0.042 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	2.1	1.3	0.043	0.19	0.16	1	2.2	1.1	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.21 U	0.042 U	0.043 U	0.042 U	0.04 U	0.042 U	0.22 U	0.042 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.088	0.17 J	0.11	0.043 U	0.042 U	0.019 J	0.092	0.45	0.11	0.04 U
Total PCBs	mg/kg	1.188	2.27 J	1.41	0.043	0.19	0.179 J	1.092	2.65	1.21	0.23
General Chemistry											
Total solids	%	80.5	79.3	78.0	76.7	79.4	82.8	78.6	76.5	78.6	82.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 304	Stockpile 304	Stockpile 304	Stockpile 304G	Stockpile 304G	Stockpile 304G	Stockpile 304G	Stockpile 305	Stockpile 305
Sample Location:		036-17862	036-17864	036-17865	039-33009	039-33010	039-33010	039-33012	036-17866	036-17867
Area		P036	P036	P036	P039	P039	P039	P039	P036	P036
Sample Identification:		SP-036-102505-DG-17863	SP-036-102505-DG-17864	SP-036-102505-DG-17865	SP-039-091407-AH-33009	SP-039-091407-AH-33010	SP-039-091407-AH-33011	SP-039-091407-AH-33012	SP-036-102605-KS-17866	SP-036-102605-KS-17867
Sample Date:		10/25/2005	10/25/2005	10/25/2005	9/14/2007	9/14/2007	9/14/2007	9/14/2007	10/26/2005	10/26/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate					Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.083 U	0.042 U	0.041 U	0.2 U	0.04 U	0.041 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.083 U	0.042 U	0.041 U	0.2 U	0.04 U	0.041 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.083 U	0.042 U	0.041 U	0.2 U	0.04 U	0.041 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.083 U	0.042 U	0.041 U	0.2 U	0.04 U	0.041 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.3	0.84	0.27	0.38	2.1	1.2	0.55	0.36	0.73
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.083 U	0.042 U	0.041 U	0.2 U	0.04 U	0.041 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.083 U	0.042 U	0.033 J	0.42	0.11	0.057	0.05	0.1
Total PCBs	mg/kg	0.3	0.84	0.27	0.413 J	2.52	1.31	0.607	0.41	0.83
General Chemistry										
Total solids	%	80.1	79.1	78.9	80.1	82.3	81.9	80.3	84.4	81.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 305	Stockpile 305G	Stockpile 305G	Stockpile 305G	Stockpile 306	Stockpile 306	Stockpile 306	Stockpile 306G	Stockpile 306G
Sample Location:		036-17868	039-33013	039-33014	039-33015	036-17869	036-17870	036-17871	039-33016	039-33017
Area		P036	P039	P039	P039	P036	P036	P036	P039	P039
Sample Identification:		SP-036-102605-KS-17868	SP-039-091407-AH-33013	SP-039-091407-AH-33014	SP-039-091407-AH-33015	SP-036-102605-KS-17869	SP-036-102605-KS-17870	SP-036-102605-KS-17871	SP-039-091407-AH-33016	SP-039-091407-AH-33017
Sample Date:		10/26/2005	9/14/2007	9/14/2007	9/14/2007	10/26/2005	10/26/2005	10/26/2005	9/14/2007	9/14/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.22 U	0.21 U	0.41 U	0.042 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.22 U	0.21 U	0.41 U	0.042 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.22 U	0.21 U	0.41 U	0.042 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.22 U	0.21 U	0.41 U	0.042 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.97	0.31	0.14	0.22	1.9	1.9	4	0.11	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.22 U	0.21 U	0.41 U	0.042 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.091	0.041	0.018 J	0.029 J	0.22	0.17 J	0.4 J	0.016 J	0.32
Total PCBs	mg/kg	1.061	0.351	0.158 J	0.249 J	2.12	2.07 J	4.4 J	0.126 J	3.02
General Chemistry										
Total solids	%	80.2	79.6	78.3	77.4	75.6	79.3	81.0	79.2	82.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 306G	Stockpile 307	Stockpile 307	Stockpile 307	Stockpile 307	Stockpile 307G	Stockpile 307G	Stockpile 307G	Stockpile 307G
Sample Location:		039-33018	036-17872	036-17872	036-17874	036-17875	039-33019	039-33020	039-33020	039-33022
Area		P039	P036	P036	P036	P036	P039	P039	P039	P039
Sample Identification:		SP-039-091407-AH-33018	SP-036-102605-KS-17872	SP-036-102605-KS-17873	SP-036-102605-KS-17874	SP-036-102605-KS-17875	SP-039-091907-MB-33019	SP-039-091907-MB-33020	SP-039-091907-MB-33021	SP-039-091907-MB-33022
Sample Date:		9/14/2007	10/26/2005	10/26/2005	10/26/2005	10/26/2005	9/19/2007	9/19/2007	9/19/2007	9/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate					Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.82 U	0.41 U	0.41 U	0.82 U	0.78 U	0.21 U	0.41 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.82 U	0.41 U	0.41 U	0.82 U	0.78 U	0.21 U	0.41 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.82 U	0.41 U	0.41 U	0.82 U	0.78 U	0.21 U	0.41 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.82 U	0.41 U	0.41 U	0.82 U	0.78 U	0.21 U	0.41 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2 J	5.9	3.2	3.3	5.5	9.6	2.7	4.1	3
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.82 U	0.41 U	0.41 U	0.82 U	0.78 U	0.21 U	0.41 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.43 J	0.32 J	0.35 J	0.42 J	0.92	0.37	0.6	0.56
Total PCBs	mg/kg	2.33	6.33 J	3.52 J	3.65 J	5.92 J	10.52	3.07	4.7	3.56
General Chemistry										
Total solids	%	80.6	80.3	79.6	80.0	80.1	85.1	80.2	80.2	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 308	Stockpile 308	Stockpile 308	Stockpile 308G	Stockpile 308G	Stockpile 308G	Stockpile 309	Stockpile 309	Stockpile 309
Sample Location:		036-17876	036-17877	036-17878	039-33023	039-33024	039-33025	036-17879	036-17880	036-17881
Area		P036	P036	P036	P039	P039	P039	P036	P036	P036
Sample Identification:		SP-036-102605-KS-17876	SP-036-102605-KS-17877	SP-036-102605-KS-17878	SP-039-091907-MB-33023	SP-039-091907-MB-33024	SP-039-091907-MB-33025	SP-036-102705-CC-17879	SP-036-102705-CC-17880	SP-036-102705-CC-17881
Sample Date:		10/26/2005	10/26/2005	10/26/2005	9/19/2007	9/19/2007	9/19/2007	10/27/2005	10/27/2005	10/27/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.81 U	0.82 U	0.41 U	0.043 U	0.046 U	0.047 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.81 U	0.82 U	0.41 U	0.043 U	0.046 U	0.047 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.81 U	0.82 U	0.41 U	0.043 U	0.046 U	0.047 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.81 U	0.82 U	0.41 U	0.043 U	0.046 U	0.047 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	5.5	5.2	2.2	0.29	0.36	0.17	0.17	0.23	0.19
Aroclor-1254 (PCB-1254)	mg/kg	0.81 U	0.82 U	0.41 U	0.043 U	0.046 U	0.047 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 J	0.5 J	0.22 J	0.05	0.047	0.017 J	0.041 U	0.041 U	0.016 J
Total PCBs	mg/kg	5.91 J	5.7 J	2.42 J	0.34	0.407	0.187 J	0.17	0.23	0.206 J
General Chemistry										
Total solids	%	81.4	80.6	80.7	76.3	71.1	70.5	79.8	79.6	81.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 309G	Stockpile 309G	Stockpile 309G	Stockpile 310	Stockpile 310	Stockpile 310	Stockpile 310	Stockpile 311	Stockpile 311
Sample Location:		039-33026	039-33027	039-33028	036-17882	036-17882	036-17884	036-17885	036-17891	036-17892
Area		P039	P039	P039	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-039-091907-MB-33026	SP-039-091907-MB-33027	SP-039-091907-MB-33028	SP-036-102805-CC-17882	SP-036-102805-CC-17883	SP-036-102805-CC-17884	SP-036-102805-CC-17885	SP-036-103105-CC-17891	SP-036-103105-CC-17892
Sample Date:		9/19/2007	9/19/2007	9/19/2007	10/28/2005	10/28/2005	10/28/2005	10/28/2005	10/31/2005	10/31/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.043 U	0.21 U	0.044 U	0.043 U	0.041 U	2.1 U	0.22 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.043 U	0.21 U	0.044 U	0.043 U	0.041 U	2.1 U	0.22 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.043 U	0.21 U	0.044 U	0.043 U	0.041 U	2.1 U	0.22 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.043 U	0.21 U	1.3	0.9	1.2	2.1 U	0.22 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.54	0.72	1.9	0.044 U	0.043 U	0.041 U	18	3	0.35
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.043 U	0.21 U	0.044 U	0.043 U	0.041 U	2.1 U	0.22 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 J	0.052	0.19 J	0.071	0.028 J	0.04 J	0.61 J	0.13 J	0.017 J
Total PCBs	mg/kg	0.584 J	0.772	2.09 J	1.371	0.928 J	1.24 J	18.61 J	3.13 J	0.367 J
General Chemistry										
Total solids	%	73.9	76.8	78.3	74.6	76.2	80.2	77.7	74.0	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 311	Stockpile 311	Stockpile 312	Stockpile 312	Stockpile 312	Stockpile 313	Stockpile 313	Stockpile 313	Stockpile 314	Stockpile 314
Sample Location:		036-17892	036-17894	036-17895	036-17896	036-17897	036-17898	036-17899	036-17900	036-17901	036-17902
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-103105-CC-17893	SP-036-103105-CC-17894	SP-036-110105-CC-17895	SP-036-110105-CC-17896	SP-036-110105-CC-17897	SP-036-110105-CC-17898	SP-036-110105-CC-17899	SP-036-110105-CC-17900	SP-036-110205-DG-17901	SP-036-110205-DG-17902
Sample Date:		10/31/2005	10/31/2005	11/1/2005	11/1/2005	11/1/2005	11/1/2005	11/1/2005	11/1/2005	11/2/2005	11/2/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.43 U	0.86 U	0.042 U	0.43 U	0.21 U	0.042 U	0.043 U	0.22 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.43 U	0.86 U	0.042 U	0.43 U	0.21 U	0.042 U	0.043 U	0.22 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.43 U	0.86 U	0.042 U	0.43 U	0.21 U	0.042 U	0.043 U	0.22 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.43 U	0.86 U	0.042 U	0.43 U	0.21 U	0.042 U	0.043 U	0.22 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.31	7.7	11	0.41	6.2	2.1	0.75	0.11	1.9	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.43 U	0.86 U	0.042 U	0.43 U	0.21 U	0.042 U	0.043 U	0.22 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.23 J	0.79 J	0.052	0.44	0.13 J	0.062	0.043 U	0.16 J	0.13 J
Total PCBs	mg/kg	0.328 J	7.93 J	11.79 J	0.462	6.64	2.23 J	0.812	0.11	2.06 J	1.93 J
General Chemistry											
Total solids	%	80.4	76.2	77.0	79.2	77.6	77.9	79.4	76.3	74.8	74.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 314	Stockpile 314	Stockpile 315	Stockpile 315	Stockpile 315	Stockpile 316	Stockpile 316	Stockpile 316	Stockpile 317
Sample Location:		036-17902	036-17904	036-17905	036-17906	036-17907	036-17908	036-17909	036-17910	036-17911
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-110205-DG-17903	SP-036-110205-DG-17904	SP-036-110805-DG-17905	SP-036-110805-DG-17906	SP-036-110805-DG-17907	SP-036-110905-CG-17908	SP-036-110905-CG-17909	SP-036-110905-CG-17910	SP-036-111005-DG-17911
Sample Date:		11/2/2005	11/2/2005	11/8/2005	11/8/2005	11/8/2005	11/9/2005	11/9/2005	11/9/2005	11/10/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.21 U	0.044 U	0.042 U	0.043 U	0.042 U	0.21 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.21 U	0.044 U	0.042 U	0.043 U	0.042 U	0.21 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.21 U	0.044 U	0.042 U	0.043 U	0.042 U	0.21 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.21 U	0.044 U	0.042 U	0.043 U	0.042 U	0.21 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.5	1.6	0.079	0.56	0.26	0.73	1.5	0.31	0.42
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.21 U	0.044 U	0.042 U	0.043 U	0.042 U	0.21 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.31 J	0.13 J	0.044 U	0.06	0.028 J	0.079	0.14 J	0.034 J	0.055
Total PCBs	mg/kg	4.81 J	1.73 J	0.079	0.62	0.288 J	0.809	1.64 J	0.344 J	0.475
General Chemistry										
Total solids	%	75.0	80.4	75.8	77.7	77.0	78.6	79.6	79.1	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 317	Stockpile 317	Stockpile 317	Stockpile 318	Stockpile 318	Stockpile 318	Stockpile 319	Stockpile 319	Stockpile 319
Sample Location:		036-17912	036-17912	036-17914	036-17915	036-17916	036-17917	036-17921	036-17922	036-17922
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111005-DG-17912	SP-036-111005-DG-17913	SP-036-111005-DG-17914	SP-036-111005-DG-17915	SP-036-111005-DG-17916	SP-036-111005-DG-17917	SP-036-111105-TM-17921	SP-036-111105-TM-17922	SP-036-111105-TM-17923
Sample Date:		11/10/2005	11/10/2005	11/10/2005	11/10/2005	11/10/2005	11/10/2005	11/11/2005	11/11/2005	11/11/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.041 U	0.041 U	0.042 U	0.42 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.041 U	0.041 U	0.042 U	0.42 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.041 U	0.041 U	0.042 U	0.42 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.041 U	0.041 U	0.042 U	0.42 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.38	0.35	0.09	0.091	1.3	1.2	3.5	3.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.041 U	0.041 U	0.042 U	0.42 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.055	0.051	0.065	0.021 J	0.016 J	0.21	0.13	0.3 J	0.34 J
Total PCBs	mg/kg	0.405	0.431	0.415	0.111 J	0.107 J	1.51	1.33	3.8 J	4.24 J
General Chemistry										
Total solids	%	80.2	80.1	78.5	77.0	80.3	80.2	79.0	78.4	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 319	Stockpile 320	Stockpile 320	Stockpile 320	Stockpile 321	Stockpile 321	Stockpile 321	Stockpile 322	Stockpile 322
Sample Location:		036-17924	036-17918	036-17919	036-17920	036-17925	036-17926	036-17927	036-17928	036-17929
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111105-TM-17924	SP-036-111105-TM-17918	SP-036-111105-TM-17919	SP-036-111105-TM-17920	SP-036-111405-CC-17925	SP-036-111405-CC-17926	SP-036-111405-CC-17927	SP-036-111405-CC-17928	SP-036-111405-CC-17929
Sample Date:		11/11/2005	11/11/2005	11/11/2005	11/11/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.045 U	0.045 U	0.043 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.045 U	0.045 U	0.043 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.045 U	0.045 U	0.043 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.045 U	0.045 U	0.043 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.6	0.37	0.39	0.5	0.16	0.27	0.092	0.15	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.045 U	0.045 U	0.043 U	0.041 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.031 J	0.034 J	0.041 J	0.012 J	0.026 J	0.042 U	0.014 J	0.02 J
Total PCBs	mg/kg	1.8 J	0.401 J	0.424 J	0.541 J	0.172 J	0.296 J	0.092	0.164 J	0.25 J
General Chemistry										
Total solids	%	79.1	73.9	73.1	77.5	79.8	78.5	78.7	79.1	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 322	Stockpile 323	Stockpile 323	Stockpile 323	Stockpile 323	Stockpile 324	Stockpile 324	Stockpile 324	Stockpile 325	Stockpile 325
Sample Location:		036-17930	036-17931	036-17932	036-17932	036-17934	036-17935	036-17936	036-17937	036-17938	036-17939
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111405-CC-17930	SP-036-111405-CC-17931	SP-036-111405-CC-17932	SP-036-111405-CC-17933	SP-036-111405-CC-17934	SP-036-111405-CC-17935	SP-036-111405-CC-17936	SP-036-111405-CC-17937	SP-036-111705-DG-17938	SP-036-111705-DG-17939
Sample Date:		11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/14/2005	11/17/2005	11/17/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.043 U	0.041 U	0.043 U	0.042 U	0.045 U	0.043 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.043 U	0.041 U	0.043 U	0.042 U	0.045 U	0.043 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.043 U	0.041 U	0.043 U	0.042 U	0.045 U	0.043 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.043 U	0.041 U	0.043 U	0.042 U	0.045 U	0.043 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.068	0.041 U	0.27 J	0.082 J	0.77	0.82	0.28	1	0.45	0.69
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.043 U	0.041 U	0.043 U	0.042 U	0.045 U	0.043 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.03 J	0.041 U	0.068	0.037 J	0.014 J	0.2	0.035 J	0.062
Total PCBs	mg/kg	0.068	ND	0.3 J	0.082 J	0.838	0.857 J	0.294 J	1.2	0.485 J	0.752
General Chemistry											
Total solids	%	77.7	80.8	77.5	80.3	76.0	78.2	73.7	76.0	81.7	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 325	Stockpile 326	Stockpile 326	Stockpile 326	Stockpile 326	Stockpile 327	Stockpile 327	Stockpile 327	Stockpile 328
Sample Location:		036-17940	036-17941	036-17942	036-17942	036-17944	036-17945	036-17946	036-17947	036-17948
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111705-DG-17940	SP-036-111705-DG-17941	SP-036-111705-DG-17942	SP-036-111705-DG-17943	SP-036-111705-DG-17944	SP-036-111705-DG-17945	SP-036-111705-DG-17946	SP-036-111705-DG-17947	SP-036-111805-TM-17948
Sample Date:		11/17/2005	11/17/2005	11/17/2005	11/17/2005	11/17/2005	11/17/2005	11/17/2005	11/17/2005	11/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.041 U	0.84 U	0.042 U	0.042 U	0.042 U	2.2 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.041 U	0.84 U	0.042 U	0.042 U	0.042 U	2.2 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.041 U	0.84 U	0.042 U	0.042 U	0.042 U	2.2 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.041 U	0.84 U	0.042 U	0.042 U	0.042 U	2.2 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.11	0.16	0.44 J	7.2 J	0.87	0.073	1.3	20	1
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.041 U	0.84 U	0.042 U	0.042 U	0.042 U	2.2 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.042 U	0.058 J	0.97 J	0.075	0.042 U	0.1	1.4 J	0.15
Total PCBs	mg/kg	0.128 J	0.16	0.498 J	8.17 J	0.945	0.073	1.4	21.4 J	1.15
General Chemistry										
Total solids	%	80.0	78.9	80.8	78.8	78.3	79.3	77.9	74.1	77.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 328	Stockpile 328	Stockpile 329	Stockpile 329	Stockpile 329	Stockpile 329	Stockpile 330	Stockpile 330	Stockpile 330	Stockpile 330
Sample Location:		036-17949	036-17950	036-17951	036-17952	036-17952	036-17954	036-17955	036-17955	036-17957	036-17958
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111805-TM-17949	SP-036-111805-TM-17950	SP-036-111805-TM-17951	SP-036-111805-TM-17952	SP-036-111805-TM-17953	SP-036-111805-TM-17954	SP-036-111805-JF-17955	SP-036-111805-JF-17956	SP-036-111805-JF-17957	SP-036-111805-JF-17958
Sample Date:		11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005	11/18/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate			Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.44 U	0.042 U	0.043 U	0.21 U	0.043 U	0.21 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.44 U	0.042 U	0.043 U	0.21 U	0.043 U	0.21 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.44 U	0.042 U	0.043 U	0.21 U	0.043 U	0.21 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.44 U	0.042 U	0.043 U	0.21 U	0.043 U	0.21 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1	2.8	3.7	0.13	0.15	2.3	0.76 J	2.3 J	1.1	0.62
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.44 U	0.042 U	0.043 U	0.21 U	0.043 U	0.21 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.096	0.24	0.39 J	0.017 J	0.02 J	0.17 J	0.091	0.18 J	0.1	0.078
Total PCBs	mg/kg	1.096	3.04	4.09 J	0.147 J	0.17 J	2.47 J	0.851 J	2.48 J	1.2	0.698
General Chemistry											
Total solids	%	77.7	77.8	75.7	79.2	76.9	79.5	77.6	76.8	78.4	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 331	Stockpile 331	Stockpile 331	Stockpile 332	Stockpile 332	Stockpile 332	Stockpile 333	Stockpile 333	Stockpile 333	Stockpile 334
Sample Location:		036-17959	036-17960	036-17961	036-17962	036-17963	036-17964	036-17965	036-17966	036-17967	036-17968
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-111805-JF-17959	SP-036-111805-JF-17960	SP-036-111805-JF-17961	SP-036-111905-CG-17962	SP-036-111905-CG-17963	SP-036-111905-CG-17964	SP-036-111905-CG-17965	SP-036-111905-CG-17966	SP-036-111905-CG-17967	SP-036-112105-JF-17968
Sample Date:		11/18/2005	11/18/2005	11/18/2005	11/19/2005	11/19/2005	11/19/2005	11/19/2005	11/19/2005	11/19/2005	11/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.87 U	0.88 U	0.041 U	0.21 U	0.042 U	0.044 U	0.043 U	0.21 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.87 U	0.88 U	0.041 U	0.21 U	0.042 U	0.044 U	0.043 U	0.21 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.87 U	0.88 U	0.041 U	0.21 U	0.042 U	0.044 U	0.043 U	0.21 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.87 U	0.88 U	0.041 U	0.21 U	0.042 U	0.044 U	0.043 U	0.21 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.38	11	5.8	0.23	1.9	0.81	0.29	0.015 J	2.3	3.7
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.87 U	0.88 U	0.041 U	0.21 U	0.042 U	0.044 U	0.043 U	0.21 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047	0.85 J	0.51 J	0.018 J	0.13 J	0.037 J	0.017 J	0.043 U	0.081 J	0.28
Total PCBs	mg/kg	0.427	11.85 J	6.31 J	0.248 J	2.03 J	0.847 J	0.307 J	0.015 J	2.381 J	3.98
General Chemistry											
Total solids	%	79.9	76.3	74.9	79.9	79.7	77.9	75.3	77.2	80.5	76.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 334	Stockpile 334	Stockpile 334	Stockpile 335	Stockpile 335	Stockpile 335	Stockpile 336	Stockpile 336	Stockpile 336	Stockpile 337
Sample Location:		036-17968	036-17970	036-17971	036-17972	036-17973	036-17974	036-17975	036-17976	036-17977	036-17978
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-112105-JF-17969	SP-036-112105-JF-17970	SP-036-112105-JF-17971	SP-036-112105-JF-17972	SP-036-112105-JF-17973	SP-036-112105-JF-17974	SP-036-112205-DG-17975	SP-036-112205-DG-17976	SP-036-112205-DG-17977	SP-036-112205-DG-17978
Sample Date:		11/21/2005	11/21/2005	11/21/2005	11/21/2005	11/21/2005	11/21/2005	11/22/2005	11/22/2005	11/22/2005	11/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	0.042 U	4.4 U	0.86 U	0.044 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	0.042 U	4.4 U	0.86 U	0.044 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	0.042 U	4.4 U	0.86 U	0.044 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.043 U	0.042 U	130	8.6	0.53	0.21 U	5.2	1.8	2.5
Aroclor-1248 (PCB-1248)	mg/kg	1.8	0.68	0.52	4.4 U	0.86 U	0.044 U	4.3	0.21 U	0.21 U	0.41 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	0.042 U	4.4 U	0.86 U	0.044 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	0.062	0.044	1.4 J	0.86 U	0.014 J	0.22	0.1 J	0.21 U	0.41 U
Total PCBs	mg/kg	1.94 J	0.742	0.564	131.4 J	8.6	0.544 J	4.52	5.3 J	1.8	2.5
General Chemistry											
Total solids	%	80.0	77.2	78.1	75.0	76.7	75.8	79.9	78.2	80.4	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 337	Stockpile 337	Stockpile 337	Stockpile 338	Stockpile 338	Stockpile 338	Stockpile 339	Stockpile 339	Stockpile 339
Sample Location:		036-17978	036-17980	036-17981	036-17982	036-17983	036-17984	036-17986	036-17987	036-17988
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-112205-DG-17979	SP-036-112205-DG-17980	SP-036-112205-DG-17981	SP-036-112205-DG-17982	SP-036-112205-DG-17983	SP-036-112205-DG-17984	SP-036-112305-KS-17986	SP-036-112305-KS-17987	SP-036-112305-KS-17988
Sample Date:		11/22/2005	11/22/2005	11/22/2005	11/22/2005	11/22/2005	11/22/2005	11/23/2005	11/23/2005	11/23/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.22 U	0.042 U	0.083 U	0.04 U	0.41 U	0.22 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.22 U	0.042 U	0.083 U	0.04 U	0.41 U	0.22 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.22 U	0.042 U	0.083 U	0.04 U	0.41 U	0.22 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	3.1	1.3	0.46	0.083 U	0.49	3.3	0.22 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.39 U	0.22 U	0.042 U	0.75	0.04 U	0.41 U	1.8	1.8	0.35
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.22 U	0.042 U	0.083 U	0.04 U	0.41 U	0.22 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.39 U	0.22 U	0.039 J	0.054 J	0.048	0.14 J	0.14 J	0.15 J	0.041 J
Total PCBs	mg/kg	3.1	1.3	0.499 J	0.804 J	0.538	3.44 J	1.94 J	1.95 J	0.391 J
General Chemistry										
Total solids	%	84.9	76.6	78.2	79.4	83.2	80.9	76.2	77	78.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 340	Stockpile 340	Stockpile 340	Stockpile 340	Stockpile 341	Stockpile 341	Stockpile 341	Stockpile 342	Stockpile 342
Sample Location:		036-17985	036-17985	036-17990	036-17991	036-17992	036-17993	036-17994	036-17995	036-17996
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-112805-CC-17985	SP-036-112805-CC-17989	SP-036-112805-CC-17990	SP-036-112805-CC-17991	SP-036-112805-CC-17992	SP-036-112805-CC-17993	SP-036-112805-CC-17994	SP-036-113005-TM-17995	SP-036-113005-TM-17996
Sample Date:		11/28/2005	11/28/2005	11/28/2005	11/28/2005	11/28/2005	11/28/2005	11/28/2005	11/30/2005	11/30/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.21 U	0.085 U	0.42 U	0.085 U	0.83 U	0.21 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.21 U	0.085 U	0.42 U	0.085 U	0.83 U	0.21 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.21 U	0.085 U	0.42 U	0.085 U	0.83 U	0.21 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.21 U	0.085 U	0.42 U	0.085 U	0.83 U	0.21 U	0.022 J	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2	2.6	0.71	3.7	0.79	9.3	1.3	0.04 U	0.076
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.21 U	0.085 U	0.42 U	0.085 U	0.83 U	0.21 U	0.04 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.21	0.065 J	0.32 J	0.069 J	0.8 J	0.13 J	0.04 U	0.013 J
Total PCBs	mg/kg	2.17 J	2.81	0.775 J	4.02 J	0.859 J	10.1 J	1.43 J	0.022 J	0.089 J
General Chemistry										
Total solids	%	79.6	78.2	77.8	77.7	77.4	79.7	79.9	81.8	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 342	Stockpile 343	Stockpile 343	Stockpile 343	Stockpile 343	Stockpile 344	Stockpile 344	Stockpile 344	Stockpile 345
Sample Location:		036-17997	036-17998	036-17999	036-17999	036-18001	036-18002	036-18003	036-18004	036-18005
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-113005-TM-17997	SP-036-113005-TM-17998	SP-036-113005-TM-17999	SP-036-113005-TM-18000	SP-036-113005-TM-18001	SP-036-113005-TM-18002	SP-036-113005-TM-18003	SP-036-113005-TM-18004	SP-036-120105-JF-18005
Sample Date:		11/30/2005	11/30/2005	11/30/2005	11/30/2005	11/30/2005	11/30/2005	11/30/2005	11/30/2005	12/1/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.083 UJ	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.083 UJ	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.083 UJ	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.18	0.046 UJ	0.23	0.22	0.079	0.21 U	0.21 U	0.083 UJ	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	1.1	1.1	0.7 J	1.4
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.083 UJ	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.046 UJ	0.043 U	0.042 U	0.042 U	0.17 J	0.11 J	0.1 J	0.18 J
Total PCBs	mg/kg	0.18	ND	0.23	0.22	0.079	1.27 J	1.21 J	0.8 J	1.58 J
General Chemistry										
Total solids	%	78.5	71.2	76.9	77.8	78.5	77.2	79.6	79.1	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 345	Stockpile 345	Stockpile 346	Stockpile 346	Stockpile 346	Stockpile 347	Stockpile 347	Stockpile 347	Stockpile 347	Stockpile 348
Sample Location:		036-18006	036-18007	036-18008	036-18009	036-18010	036-18011	036-18012	036-18012	036-18014	036-19000
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120105-JF-18006	SP-036-120105-JF-18007	SP-036-120105-JF-18008	SP-036-120105-JF-18009	SP-036-120105-JF-18010	SP-036-120105-JF-18011	SP-036-120105-JF-18012	SP-036-120105-JF-18013	SP-036-120105-JF-18014	SP-036-120205-CC-19000
Sample Date:		12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/1/2005	12/2/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.41 U	0.044 U	0.84 U	2.2 U	0.42 U	0.42 U	0.43 U	0.042 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.41 U	0.044 U	0.84 U	2.2 U	0.42 U	0.42 U	0.43 U	0.042 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.41 U	0.044 U	0.84 U	2.2 U	0.42 U	0.42 U	0.43 U	0.042 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.41 U	0.044 U	0.84 U	2.2 U	0.42 U	0.42 U	0.43 U	0.042 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	0.64	4.5	1.1	11	17	5.1	2.9	3.7	1.3	6.2
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.41 U	0.044 U	0.84 U	2.2 U	0.42 U	0.42 U	0.43 U	0.042 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.074	0.4 J	0.16	0.68 J	1.2 J	0.53	0.29 J	0.4 J	0.15	0.3 J
Total PCBs	mg/kg	0.714	4.9 J	1.26	11.68 J	18.2 J	5.63	3.19 J	4.1 J	1.45	6.5 J
General Chemistry											
Total solids	%	79.8	79.5	75.4	78.2	75.9	79.5	78.6	77.6	79.1	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 348	Stockpile 348	Stockpile 349	Stockpile 349	Stockpile 349	Stockpile 350	Stockpile 350	Stockpile 350	Stockpile 350
Sample Location:		036-19001	036-19002	036-19003	036-19004	036-19005	036-19006	036-19006	036-19008	036-19009
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120205-CC-19001	SP-036-120205-CC-19002	SP-036-120205-CH-19003	SP-036-120205-CH-19004	SP-036-120205-CH-19005	SP-036-120205-CH-19006	SP-036-120205-CH-19007	SP-036-120205-CH-19008	SP-036-120205-CH-19009
Sample Date:		12/2/2005	12/2/2005	12/2/2005	12/2/2005	12/2/2005	12/2/2005	12/2/2005	12/2/2005	12/2/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.2 U	0.42 U	0.18 U	0.042 U	0.44 U	2.4 U	2.3 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	4.2 U	0.42 U	0.18 U	0.042 U	0.44 U	2.4 U	2.3 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	4.2 U	0.42 U	0.18 U	0.042 U	0.44 U	2.4 U	2.3 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2 U	0.42 U	0.18 U	0.042 U	0.44 U	2.4 U	2.3 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	63	5.4	2.4	0.63	7.8	22	30	0.5	0.48
Aroclor-1254 (PCB-1254)	mg/kg	4.2 U	0.42 U	0.18 U	0.042 U	0.44 U	2.4 U	2.3 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	2.4 J	0.34 J	0.095 J	0.034 J	0.46	1.6 J	1.8 J	0.059	0.058
Total PCBs	mg/kg	65.4 J	5.74 J	2.495 J	0.664 J	8.26	23.6 J	31.8 J	0.559	0.538
General Chemistry										
Total solids	%	79.0	78.1	89.7	78.7	74.7	68.9	72.0	76.0	77.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 351	Stockpile 351	Stockpile 351	Stockpile 352	Stockpile 352	Stockpile 352	Stockpile 353	Stockpile 353	Stockpile 353	Stockpile 353
Sample Location:		036-19010	036-19011	036-19012	036-19013	036-19014	036-19015	036-19016	036-19016	036-19018	036-19019
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120505-DG-19010	SP-036-120505-DG-19011	SP-036-120505-DG-19012	SP-036-120605-LA-19013	SP-036-120605-LA-19014	SP-036-120605-LA-19015	SP-036-120605-LA-19016	SP-036-120605-LA-19017	SP-036-120605-LA-19018	SP-036-120605-LA-19019
Sample Date:		12/5/2005	12/5/2005	12/5/2005	12/6/2005	12/6/2005	12/6/2005	12/6/2005	12/6/2005	12/6/2005	12/6/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.21 U	0.21 U	0.043 U	0.44 U	0.043 U	0.042 U	0.2 U	0.042 U	4.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.21 U	0.21 U	0.043 U	0.44 U	0.043 U	0.042 U	0.2 U	0.042 U	4.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.21 U	0.21 U	0.043 U	0.44 U	0.043 U	0.042 U	0.2 U	0.042 U	4.4 U
Aroclor-1242 (PCB-1242)	mg/kg	1.4	2.9	2.1	0.043 U	0.44 U	0.043 U	0.042 U	0.2 U	1.5	57
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.21 U	0.21 U	0.016 J	6.5	0.11	0.79	2.4	0.042 U	4.4 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.21 U	0.21 U	0.043 U	0.44 U	0.043 U	0.042 U	0.2 U	0.042 U	4.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.21 U	0.064 J	0.043 U	0.54	0.043 U	0.039 J	0.12 J	0.07	2 J
Total PCBs	mg/kg	1.43 J	2.9	2.164 J	0.016 J	7.04	0.11	0.829 J	2.52 J	1.57	59 J
General Chemistry											
Total solids	%	82.5	76.9	78.4	77.3	75.6	76.7	78.5	82.2	78.6	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 354	Stockpile 354	Stockpile 354	Stockpile 355	Stockpile 355	Stockpile 355	Stockpile 356	Stockpile 356	Stockpile 356
Sample Location:		036-19020	036-19021	036-19022	036-19023	036-19024	036-19025	036-19026	036-19026	036-19028
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120605-LA-19020	SP-036-120605-LA-19021	SP-036-120605-LA-19022	SP-036-120705-TM-19023	SP-036-120705-TM-19024	SP-036-120705-TM-19025	SP-036-120705-TM-19026	SP-036-120705-TM-19027	SP-036-120705-TM-19028
Sample Date:		12/6/2005	12/6/2005	12/6/2005	12/7/2005	12/7/2005	12/7/2005	12/7/2005	12/7/2005	12/7/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	420 U	4.3 U	0.041 U	0.047 U	0.045 U	0.42 U	0.4 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	420 U	4.3 U	0.041 U	0.047 U	0.045 U	0.42 U	0.4 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	420 U	4.3 U	0.041 U	0.047 U	0.045 U	0.42 U	0.4 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	2500	53	0.041 U	0.047 U	0.045 U	7.8 J	0.4 U	0.41 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	420 U	4.3 U	0.28	0.64 J	0.53 J	0.42 U	5.4 J	2.9 J	0.62 J
Aroclor-1254 (PCB-1254)	mg/kg	420 U	4.3 U	0.041 U	0.047 U	0.045 U	0.42 U	0.4 U	0.41 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	420 U	4.3 U	0.016 J	0.039 J	0.033 J	0.31 J	0.33 J	0.15 J	0.041
Total PCBs	mg/kg	2500	53	0.296 J	0.679 J	0.563 J	8.11 J	5.73 J	3.05 J	0.661 J
General Chemistry										
Total solids	%	79.1	77.0	80.3	70.4	72.6	78.2	83.2	80.7	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 356	Stockpile 357	Stockpile 357	Stockpile 357	Stockpile 358	Stockpile 358	Stockpile 358	Stockpile 359	Stockpile 359	Stockpile 359
Sample Location:		036-19029	036-19030	036-19031	036-19032	036-19033	036-19034	036-19035	036-19036	036-19036	036-19038
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120705-TM-19029	SP-036-120705-TM-19030	SP-036-120705-TM-19031	SP-036-120705-TM-19032	SP-036-120805-JF-19033	SP-036-120805-JF-19034	SP-036-120805-JF-19035	SP-036-121205-JF-19036	SP-036-121205-JF-19037	SP-036-121205-JF-19038
Sample Date:		12/7/2005	12/7/2005	12/7/2005	12/7/2005	12/8/2005	12/8/2005	12/8/2005	12/12/2005	12/12/2005	12/12/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.42 U	0.041 U	0.042 U	0.22 U	0.043 U	4.3 U	0.043 U	0.81 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.42 U	0.041 U	0.042 U	0.22 U	0.043 U	4.3 U	0.043 U	0.81 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.42 U	0.041 U	0.042 U	0.22 U	0.043 U	4.3 U	0.043 U	0.81 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.42 U	0.041 U	0.042 U	0.22 U	1 J	4.3 U	0.043 U	0.81 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8 J	3.3 J	0.88 J	0.58 J	2.1 J	0.043 U	37 J	0.95 J	11 J	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.42 U	0.041 U	0.042 U	0.22 U	0.043 U	4.3 U	0.043 U	0.81 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.16 J	0.31 J	0.14	0.1	0.19 J	0.1	2.4 J	0.081 J	0.48 J	0.18 J
Total PCBs	mg/kg	2.96 J	3.61 J	1.02 J	0.68 J	2.29 J	1.1 J	39.4 J	1.031 J	11.48 J	1.88 J
General Chemistry											
Total solids	%	78.6	78.1	80.0	79.4	74.9	76.0	76.1	76.5	81.1	74.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 359	Stockpile 360	Stockpile 360	Stockpile 360	Stockpile 361	Stockpile 361	Stockpile 361	Stockpile 362	Stockpile 362
Sample Location:		036-19039	036-19040	036-19041	036-19042	036-19043	036-19044	036-19045	036-19046	036-19046
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121205-JF-19039	SP-036-121405-DG-19040	SP-036-121405-DG-19041	SP-036-121405-DG-19042	SP-036-121405-DG-19043	SP-036-121405-DG-19044	SP-036-121405-DG-19045	SP-036-121405-DG-19046	SP-036-121405-DG-19047
Sample Date:		12/12/2005	12/14/2005	12/14/2005	12/14/2005	12/14/2005	12/14/2005	12/14/2005	12/14/2005	12/14/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.41 U	0.039 U	0.87 U	0.86 U	0.85 U	4.4 U	0.89 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.41 U	0.039 U	0.87 U	0.86 U	0.85 U	4.4 U	0.89 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.41 U	0.039 U	0.87 U	0.86 U	0.85 U	4.4 U	0.89 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	2	0.039 U	0.87 U	0.86 U	0.85 U	4.4 U	0.89 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	0.27	0.41 U	0.33	7.4	7.6	8.3	32 J	7.4 J
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.041 U	0.41 U	0.039 U	0.87 U	0.86 U	0.85 U	4.4 U	0.89 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42	0.019 J	0.41 U	0.026 J	0.5 J	0.54 J	0.54 J	1.7 J	0.53 J
Total PCBs	mg/kg	5.12	0.289 J	2	0.356 J	7.9 J	8.14 J	8.84 J	33.7 J	7.93 J
General Chemistry										
Total solids	%	79.4	80.4	80.1	85.2	75.8	76.4	78.0	74.4	74.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 362**	**Stockpile 362**	**Stockpile 363**	**Stockpile 363**	**Stockpile 363**	**Stockpile 364**	**Stockpile 364**	**Stockpile 364**	**Stockpile 365**	**Stockpile 365**
Sample Location:		**036-19048**	**036-19049**	**036-19050**	**036-19051**	**036-19052**	**036-19053**	**036-19054**	**036-19055**	**036-19056**	**036-19056**
Area		**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-121405-DG-19048**	**SP-036-121405-DG-19049**	**SP-036-121505-LA-19050**	**SP-036-121505-LA-19051**	**SP-036-121505-LA-19052**	**SP-036-121505-LA-19053**	**SP-036-121505-LA-19054**	**SP-036-121505-LA-19055**	**SP-036-121505-LA-19056**	**SP-036-121505-LA-19057**
Sample Date:		**12/14/2005**	**12/14/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**	**12/15/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:											**Duplicate**
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	8.8 U	0.42 U	0.44 U	0.21 U	0.23 U	0.43 U	0.85 U	0.42 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	8.8 U	0.42 U	0.44 U	0.21 U	0.23 U	0.43 U	0.85 U	0.42 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	8.8 U	0.42 U	0.44 U	0.21 U	0.23 U	0.43 U	0.85 U	0.42 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	8.8 U	0.42 U	0.44 U	0.21 U	0.23 U	0.43 U	0.85 U	0.42 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	23	71	5.1	3.1	1.7	2.7	6	8.3	3.9	3.4
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	8.8 U	0.42 U	0.44 U	0.21 U	0.23 U	0.43 U	0.85 U	0.42 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	3.5 J	0.5	0.23 J	0.14 J	0.22 J	0.46	0.72 J	0.31 J	0.27 J
Total PCBs	mg/kg	24.3 J	74.5 J	5.6	3.33 J	1.84 J	2.92 J	6.46	9.02 J	4.21 J	3.67 J
General Chemistry											
Total solids	%	76.0	74.9	79.0	75.7	78.1	71.9	76.0	78.1	79.3	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 365	Stockpile 365	Stockpile 366	Stockpile 366	Stockpile 366	Stockpile 367	Stockpile 367	Stockpile 367	Stockpile 368
Sample Location:		036-19058	036-19059	036-19060	036-19061	036-19062	036-19063	036-19064	036-19065	036-19066
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121505-LA-19058	SP-036-121505-LA-19059	SP-036-121605-CH-19060	SP-036-121605-CH-19061	SP-036-121605-CH-19062	SP-036-121605-CH-19063	SP-036-121605-CH-19064	SP-036-121605-CH-19065	SP-036-121905-CH-19066
Sample Date:		12/15/2005	12/15/2005	12/16/2005	12/16/2005	12/16/2005	12/16/2005	12/16/2005	12/16/2005	12/19/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.42 U	0.44 U	0.043 U	0.92 U	2.1 U	4.3 U	0.87 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.42 U	0.44 U	0.043 U	0.92 U	2.1 U	4.3 U	0.87 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.42 U	0.44 U	0.043 U	0.92 U	2.1 U	4.3 U	0.87 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.42 U	0.44 U	0.043 U	0.92 U	2.1 U	4.3 U	0.87 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	3.5	5.7	5	0.13	13	15	43	5.9	39
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.42 U	0.44 U	0.043 U	0.92 U	2.1 U	4.3 U	0.87 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23 J	0.44	0.47	0.014 J	0.77 J	0.99 J	2.3 J	0.49 J	1.8 J
Total PCBs	mg/kg	3.73 J	6.14	5.47	0.144 J	13.77 J	15.99 J	45.3 J	6.39 J	40.8 J
General Chemistry										
Total solids	%	78.8	77.8	75.0	77.3	71.8	76.8	76.2	76.1	77

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 368	Stockpile 368	Stockpile 368	Stockpile 369	Stockpile 369	Stockpile 369	Stockpile 370	Stockpile 370	Stockpile 370	Stockpile 371
Sample Location:		036-19067	036-19067	036-19069	036-19070	036-19071	036-19072	036-19073	036-19074	036-19075	036-19076
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121905-CH-19067	SP-036-121905-CH-19068	SP-036-121905-CH-19069	SP-036-121905-KS-19070	SP-036-121905-KS-19071	SP-036-121905-KS-19072	SP-036-121905-KS-19073	SP-036-121905-KS-19074	SP-036-121905-KS-19075	SP-036-122005-LA-19076
Sample Date:		12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/19/2005	12/20/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.84 U	0.42 U	4.6 U	4.6 U	4.4 U	2.4 U	2.2 U	4.6 U	90 U	4.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.84 U	0.42 U	4.6 U	4.6 U	4.4 U	2.4 U	2.2 U	4.6 U	90 U	4.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.84 U	0.42 U	4.6 U	4.6 U	4.4 U	2.4 U	2.2 U	4.6 U	90 U	4.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.84 U	0.42 U	4.6 U	4.6 U	4.4 U	2.4 U	2.2 U	4.6 U	1700	55
Aroclor-1248 (PCB-1248)	mg/kg	8.5	5	57	53	35	22	16	45	90 U	4.5 U
Aroclor-1254 (PCB-1254)	mg/kg	0.84 U	0.42 U	4.6 U	4.6 U	4.4 U	2.4 U	2.2 U	4.6 U	90 U	4.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.64 J	0.32 J	4.5 J	2.7 J	1.9 J	1.6 J	1 J	1.5 J	90 U	2.5 J
Total PCBs	mg/kg	9.14 J	5.32 J	61.5 J	55.7 J	36.9 J	23.6 J	17 J	46.5 J	1700	57.5 J
General Chemistry											
Total solids	%	79	78.6	72.4	71.6	75	69.8	76.7	72	73.6	73.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 371**	**Stockpile 371**	**Stockpile 371**	**Stockpile 372**	**Stockpile 372**	**Stockpile 372**	**Stockpile 373**	**Stockpile 373**	**Stockpile 373**	**Stockpile 374**
Sample Location:		**036-19077**	**036-19077**	**036-19079**	**036-19080**	**036-19081**	**036-19082**	**036-19083**	**036-19084**	**036-19085**	**036-19086**
Area		**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-122005-LA-19077**	**SP-036-122005-LA-19078**	**SP-036-122005-LA-19079**	**SP-036-122005-LA-19080**	**SP-036-122005-LA-19081**	**SP-036-122005-LA-19082**	**SP-036-122005-LA-19083**	**SP-036-122005-LA-19084**	**SP-036-122005-LA-19085**	**SP-036-122105-DG-19086**
Sample Date:		**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/20/2005**	**12/21/2005**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:			**Duplicate**								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	45 U	92 U	4.4 U	0.83 U	2.2 U	4.4 U	0.87 U	9 U	4.3 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	45 U	92 U	4.4 U	0.83 U	2.2 U	4.4 U	0.87 U	9 U	4.3 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	45 U	92 U	4.4 U	0.83 U	2.2 U	4.4 U	0.87 U	9 U	4.3 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	610	1100	44	0.83 U	2.2 U	4.4 U	0.87 U	9 U	4.3 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	45 U	92 U	4.4 U	10	19	36	9.9	110	33	2.8
Aroclor-1254 (PCB-1254)	mg/kg	45 U	92 U	4.4 U	0.83 U	2.2 U	4.4 U	0.87 U	9 U	4.3 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	17 J	92 U	1.4 J	0.59 J	1.2 J	3.3 J	0.69 J	4.8 J	4.3 U	0.21 J
Total PCBs	mg/kg	627 J	1100	45.4 J	10.59 J	20.2 J	39.3 J	10.59 J	114.8 J	33	3.01 J
General Chemistry											
Total solids	%	73.6	71.6	74.9	79.2	76.6	75.8	76.2	73.3	77	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 374	Stockpile 374	Stockpile 374	Stockpile 375	Stockpile 375	Stockpile 375	Stockpile 376	Stockpile 376	Stockpile 376
Sample Location:		036-19087	036-19087	036-19089	036-19090	036-19091	036-19092	036-19093	036-19094	036-19095
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-122105-DG-19087	SP-036-122105-DG-19088	SP-036-122105-DG-19089	SP-036-122105-DG-19090	SP-036-122105-DG-19091	SP-036-122105-DG-19092	SP-036-122105-DG-19093	SP-036-122105-DG-19094	SP-036-122105-DG-19095
Sample Date:		12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/21/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.42 U	0.045 U	0.041 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.42 U	0.045 U	0.041 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.42 U	0.045 U	0.041 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.42 U	0.045 U	0.041 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	2.7	0.33	1.2	1.3	2.2	0.58	0.65	0.26
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.42 U	0.045 U	0.041 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.3 J	0.056	0.14	0.16 J	0.26	0.077	0.089	0.034 J
Total PCBs	mg/kg	1.61	3 J	0.386	1.34	1.46 J	2.46	0.657	0.739	0.294 J
General Chemistry										
Total solids	%	80.3	78.6	73.9	80.9	80	80.1	79.4	80.9	79.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 377	Stockpile 377	Stockpile 377	Stockpile 377	Stockpile 378	Stockpile 378	Stockpile 378	Stockpile 379	Stockpile 379
Sample Location:		036-19096	036-19097	036-19097	036-19099	036-19100	036-19101	036-19102	036-19103	036-19104
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-122105-DG-19096	SP-036-122105-DG-19097	SP-036-122105-DG-19098	SP-036-122105-DG-19099	SP-036-122205-CC-19100	SP-036-122205-CC-19101	SP-036-122205-CC-19102	SP-036-122205-CC-19103	SP-036-122205-CC-19104
Sample Date:		12/21/2005	12/21/2005	12/21/2005	12/21/2005	12/22/2005	12/22/2005	12/22/2005	12/22/2005	12/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.42 U	0.21 U	0.21 U	4.3 U	8.7 U	2.2 U	8.4 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.42 U	0.21 U	0.21 U	4.3 U	8.7 U	2.2 U	8.4 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.42 U	0.21 U	0.21 U	4.3 U	8.7 U	2.2 U	8.4 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.42 U	0.21 U	0.21 U	4.3 U	8.7 U	2.2 U	8.4 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1	2.8	1.9	1.4	45	92	23	100	53
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.42 U	0.21 U	0.21 U	4.3 U	8.7 U	2.2 U	8.4 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.26	0.31 J	0.21	0.14 J	2 J	3.6 J	1.2 J	4.1 J	2.8 J
Total PCBs	mg/kg	2.36	3.11 J	2.11	1.54 J	47 J	95.6 J	24.2 J	104.1 J	55.8 J
General Chemistry										
Total solids	%	78.9	78.1	78.3	79.6	77.5	75.7	75.5	78.6	76.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 379	Stockpile 380	Stockpile 380	Stockpile 380	Stockpile 380	Stockpile 381	Stockpile 381	Stockpile 381	Stockpile 382	Stockpile 382
Sample Location:		036-19105	036-19106	036-19107	036-19107	036-19109	036-19110	036-19111	036-19112	036-19113	036-19114
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-122205-CC-19105	SP-036-010506-LA-19106	SP-036-010506-LA-19107	SP-036-010506-LA-19108	SP-036-010506-LA-19109	SP-036-010506-LA-19110	SP-036-010506-LA-19111	SP-036-010506-LA-19112	SP-036-010506-LA-19113	SP-036-010506-LA-19114
Sample Date:		12/22/2005	1/5/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006	1/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.042 U	0.043 U	0.04 U	0.41 U	0.039 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.042 U	0.043 U	0.04 U	0.41 U	0.039 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.042 U	0.043 U	0.04 U	0.41 U	0.039 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.042 U	0.043 U	0.04 U	0.41 U	0.039 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	15	0.96	0.76	0.92	7.3	0.083	0.057	0.38	0.81	0.047
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.042 U	0.043 U	0.04 U	0.41 U	0.039 U	0.041 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.8 J	0.11	0.092	0.12	0.52	0.039 U	0.041 U	0.043	0.11	0.04 U
Total PCBs	mg/kg	15.8 J	1.07	0.852	1.04	7.82	0.083	0.057	0.423	0.92	0.047
General Chemistry											
Total solids	%	77.9	78.7	77.5	81.6	81.5	84.9	80.2	80.6	79.7	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 382	Stockpile 383	Stockpile 383	Stockpile 383	Stockpile 383	Stockpile 384	Stockpile 384	Stockpile 384	Stockpile 385
Sample Location:		036-19115	036-19116	036-19117	036-19117	036-19119	036-19120	036-19121	036-19122	036-19123
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010506-LA-19115	SP-036-010606-JV-19116	SP-036-010606-JV-19117	SP-036-010606-JV-19118	SP-036-010606-JV-19119	SP-036-010606-MD-19120	SP-036-010606-MD-19121	SP-036-010606-MD-19122	SP-036-010606-MD-19123
Sample Date:		1/5/2006	1/6/2006	1/6/2006	1/6/2006	1/6/2006	1/6/2006	1/6/2006	1/6/2006	1/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045	0.041 U	0.16	0.25	0.15	0.043	0.24	0.029 J	0.18
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.041 U	0.013 J	0.022 J	0.022 J	0.041 U	0.034 J	0.042 U	0.017 J
Total PCBs	mg/kg	0.045	ND	0.173 J	0.272 J	0.172 J	0.043	0.274 J	0.029 J	0.197 J
General Chemistry										
Total solids	%	82.9	80.3	78.1	78.2	79.2	81.0	78.5	79.5	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 385	Stockpile 385	Stockpile 386	Stockpile 386	Stockpile 386	Stockpile 386	Stockpile 387	Stockpile 387	Stockpile 387
Sample Location:		036-19124	036-19125	036-19126	036-19127	036-19127	036-19129	036-19130	036-19131	036-19132
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010606-MD-19124	SP-036-010606-MD-19125	SP-036-010906-MD-19126	SP-036-010906-MD-19127	SP-036-010906-MD-19128	SP-036-010906-MD-19129	SP-036-010906-MD-19130	SP-036-010906-MD-19131	SP-036-010906-MD-19132
Sample Date:		1/6/2006	1/6/2006	1/9/2006	1/9/2006	1/9/2006	1/9/2006	1/9/2006	1/9/2006	1/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.41 U	0.2 U	0.04 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.41 U	0.2 U	0.04 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.41 U	0.2 U	0.04 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.41 U	0.2 U	0.04 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.2	3.8	1.7	1.2	1.4	1.6	0.34	0.23	0.25
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.41 U	0.2 U	0.04 U	0.21 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.022 J	0.35 J	0.18 J	0.096	0.15 J	0.15 J	0.04 J	0.027 J	0.029 J
Total PCBs	mg/kg	0.222 J	4.15 J	1.88 J	1.296	1.55 J	1.75 J	0.38 J	0.257 J	0.279 J
General Chemistry										
Total solids	%	79.1	80.5	81.6	83.0	78.9	79.5	79.4	79.9	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 388	Stockpile 388	Stockpile 388	Stockpile 389	Stockpile 389	Stockpile 389	Stockpile 389	Stockpile 390	Stockpile 390
Sample Location:		036-19133	036-19134	036-19135	036-19136	036-19137	036-19137	036-19139	036-19140	036-19141
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010906-MD-19133	SP-036-010906-MD-19134	SP-036-010906-MD-19135	SP-036-011006-LA-19136	SP-036-011006-LA-19137	SP-036-011006-LA-19138	SP-036-011006-LA-19139	SP-036-011006-LA-19140	SP-036-011006-LA-19141
Sample Date:		1/9/2006	1/9/2006	1/9/2006	1/10/2006	1/10/2006	1/10/2006	1/10/2006	1/10/2006	1/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.84 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.49	0.5	0.32	0.32	0.48	1.5	1.7	8.6
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.042 U	0.043 U	0.042 U	0.042 U	0.21 U	0.21 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052	0.057	0.054	0.029 J	0.037 J	0.052	0.18 J	0.14 J	0.43 J
Total PCBs	mg/kg	0.402	0.547	0.554	0.349 J	0.357 J	0.532	1.68 J	1.84 J	9.03 J
General Chemistry										
Total solids	%	79.7	79.7	79.5	77.5	79.0	79.1	77.7	78.0	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 390	Stockpile 391	Stockpile 391	Stockpile 391	Stockpile 392	Stockpile 392	Stockpile 392	Stockpile 392	Stockpile 393
Sample Location:		036-19142	036-19143	036-19144	036-19145	036-19146	036-19147	036-19147	036-19149	036-19150
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011006-LA-19142	SP-036-011106-TM-19143	SP-036-011106-TM-19144	SP-036-011106-TM-19145	SP-036-011106-TM-19146	SP-036-011106-TM-19147	SP-036-011106-TM-19148	SP-036-011106-TM-19149	SP-036-011206-JV-19150
Sample Date:		1/10/2006	1/11/2006	1/11/2006	1/11/2006	1/11/2006	1/11/2006	1/11/2006	1/11/2006	1/12/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.04 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.04 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.04 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.04 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.091	0.66	0.67	0.99	0.33	0.42	0.44	0.071
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.04 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.016 J	0.065	0.072	0.11	0.051	0.053	0.049	0.016 J
Total PCBs	mg/kg	1.42	0.107 J	0.725	0.742	1.1	0.381	0.473	0.489	0.087 J
General Chemistry										
Total solids	%	78.3	77.6	81.9	79.2	78.2	78.4	80.8	79.2	74.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 393	Stockpile 393	Stockpile 394	Stockpile 394	Stockpile 394	Stockpile 395	Stockpile 395	Stockpile 395	Stockpile 395	Stockpile 396
Sample Location:		036-19151	036-19152	036-19153	036-19154	036-19155	036-19156	036-19157	036-19157	036-19159	036-19160
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011206-JV-19151	SP-036-011206-JV-19152	SP-036-011206-JV-19153	SP-036-011206-JV-19154	SP-036-011206-JV-19155	SP-036-011606-LA-19156	SP-036-011606-LA-19157	SP-036-011606-LA-19158	SP-036-011606-LA-19159	SP-036-011606-LA-19160
Sample Date:		1/12/2006	1/12/2006	1/12/2006	1/12/2006	1/12/2006	1/16/2006	1/16/2006	1/16/2006	1/16/2006	1/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.044 U	0.041 U	0.043 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.044 U	0.041 U	0.043 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.044 U	0.041 U	0.043 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.044 U	0.041 U	0.043 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.071	0.38	0.25	0.25	0.13	0.12	0.25	0.23	0.41	0.15
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.044 U	0.041 U	0.043 U	0.042 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.013 J	0.063	0.028 J	0.035 J	0.024 J	0.018 J	0.027 J	0.026 J	0.033 J	0.017 J
Total PCBs	mg/kg	0.084 J	0.443	0.278 J	0.285 J	0.154 J	0.138 J	0.277 J	0.256 J	0.443 J	0.167 J
General Chemistry											
Total solids	%	79.5	80.0	78.7	75.2	79.6	77.6	79.0	77.3	77.4	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 396	Stockpile 396	Stockpile 397	Stockpile 397	Stockpile 397	Stockpile 398	Stockpile 398	Stockpile 398	Stockpile 398
Sample Location:		036-19161	036-19162	036-19163	036-19164	036-19165	036-19166	036-19167	036-19167	036-19169
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011606-LA-19161	SP-036-011606-LA-19162	SP-036-011906-TM-19163	SP-036-011906-TM-19164	SP-036-011906-TM-19165	SP-036-011906-TM-19166	SP-036-011906-TM-19167	SP-036-011906-TM-19168	SP-036-011906-TM-19169
Sample Date:		1/16/2006	1/16/2006	1/19/2006	1/19/2006	1/19/2006	1/19/2006	1/19/2006	1/19/2006	1/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.2 U	0.41 U	0.4 U	0.2 U	0.083 U	0.085 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.2 U	0.41 U	0.4 U	0.2 U	0.083 U	0.085 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.2 U	0.41 U	0.4 U	0.2 U	0.083 U	0.085 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.2 U	0.41 U	0.4 U	0.2 U	0.083 U	0.085 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.25	0.96 J	1	1.6	1.8	1.2	0.65	0.66	0.11
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.2 U	0.41 U	0.4 U	0.2 U	0.083 U	0.085 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.021 J	0.096	0.084 J	0.13 J	0.14 J	0.2 U	0.038 J	0.038 J	0.043 U
Total PCBs	mg/kg	0.271 J	1.056 J	1.084 J	1.73 J	1.94 J	1.2	0.688 J	0.698 J	0.11
General Chemistry										
Total solids	%	79.2	78.6	81.7	80.5	81.8	84.3	79.9	77.5	76.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 399	Stockpile 399	Stockpile 399	Stockpile 400	Stockpile 400	Stockpile 400	Stockpile 401	Stockpile 401	Stockpile 401	Stockpile 401
Sample Location:		036-19170	036-19171	036-19172	036-19173	036-19174	036-19175	036-19176	036-19177	036-19177	036-19179
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011906-TM-19170	SP-036-011906-TM-19171	SP-036-011906-TM-19172	SP-036-012006-JV-19173	SP-036-012006-JV-19174	SP-036-012006-JV-19175	SP-036-012006-JV-19176	SP-036-012006-JV-19177	SP-036-012006-JV-19178	SP-036-012006-JV-19179
Sample Date:		1/19/2006	1/19/2006	1/19/2006	1/20/2006	1/20/2006	1/20/2006	1/20/2006	1/20/2006	1/20/2006	1/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.86 U	0.22 U	0.22 U	0.85 U	0.044 U	0.044 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.86 U	0.22 U	0.22 U	0.85 U	0.044 U	0.044 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.86 U	0.22 U	0.22 U	0.85 U	0.044 U	0.044 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.86 U	0.22 U	0.22 U	0.85 U	0.044 U	0.044 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	0.056	0.042 U	0.16	4.6	2.1	2	3.9	0.51	0.79	5
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.86 U	0.22 U	0.22 U	0.85 U	0.044 U	0.044 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.042 U	0.014 J	0.3 J	0.14 J	0.12 J	0.29 J	0.048	0.059	0.33 J
Total PCBs	mg/kg	0.056	ND	0.174 J	4.9 J	2.24 J	2.12 J	4.19 J	0.558	0.849	5.33 J
General Chemistry											
Total solids	%	77.4	77.9	78.6	76.9	75.5	75.3	77.8	75.6	75.2	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 402	Stockpile 402	Stockpile 402	Stockpile 403	Stockpile 403	Stockpile 403	Stockpile 404	Stockpile 404	Stockpile 404	Stockpile 404
Sample Location:		036-19180	036-19181	036-19182	036-19183	036-19184	036-19185	036-19186	036-19187	036-19187	036-19189
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012006-JV-19180	SP-036-012006-JV-19181	SP-036-012006-JV-19182	SP-036-012306-JV-19183	SP-036-012306-JV-19184	SP-036-012306-JV-19185	SP-036-012306-JV-19186	SP-036-012306-JV-19187	SP-036-012306-JV-19188	SP-036-012306-JV-19189
Sample Date:		1/20/2006	1/20/2006	1/20/2006	1/23/2006	1/23/2006	1/23/2006	1/23/2006	1/23/2006	1/23/2006	1/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.45 U	0.22 U	0.46 U	0.45 U	0.042 U	0.042 U	0.038 U	0.038 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.45 U	0.22 U	0.46 U	0.45 U	0.042 U	0.042 U	0.038 U	0.038 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.45 U	0.22 U	0.46 U	0.45 U	0.042 U	0.042 U	0.038 U	0.038 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.45 U	0.22 U	0.46 U	0.45 U	0.042 U	0.042 U	0.038 U	0.038 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	4.9	3.3	1.2	6.7	5.7	0.3	0.015 J	0.17 J	0.067 J	3.2
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.45 U	0.22 U	0.46 U	0.45 U	0.042 U	0.042 U	0.038 U	0.038 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 J	0.25 J	0.09 J	0.76	0.6	0.03 J	0.042 U	0.015 J	0.038 U	0.21 J
Total PCBs	mg/kg	5.31 J	3.55 J	1.29 J	7.46	6.3	0.33 J	0.015 J	0.185 J	0.067 J	3.41 J
General Chemistry											
Total solids	%	78.0	74.1	76.4	71.7	73.8	79.1	79.2	85.7	86.6	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 405	Stockpile 405	Stockpile 405	Stockpile 406	Stockpile 406	Stockpile 406	Stockpile 407	Stockpile 407	Stockpile 407	Stockpile 407
Sample Location:		036-19190	036-19191	036-19192	036-19193	036-19194	036-19195	036-19196	036-19197	036-19197	036-19199
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012306-JV-19190	SP-036-012306-JV-19191	SP-036-012306-JV-19192	SP-036-012406-LA-19193	SP-036-012406-LA-19194	SP-036-012406-LA-19195	SP-036-012406-LA-19196	SP-036-012406-LA-19197	SP-036-012406-LA-19198	SP-036-012406-LA-19199
Sample Date:		1/23/2006	1/23/2006	1/23/2006	1/24/2006	1/24/2006	1/24/2006	1/24/2006	1/24/2006	1/24/2006	1/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.4 U	0.84 U	0.043 U	0.044 U	0.23 U	0.22 U	0.044 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.4 U	0.84 U	0.043 U	0.044 U	0.23 U	0.22 U	0.044 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.4 U	0.84 U	0.043 U	0.044 U	0.23 U	0.22 U	0.044 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.4 U	0.84 U	0.043 U	0.044 U	0.23 U	0.22 U	0.044 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	3.6	8.4	0.39	1.3	2.3	1.9	0.48	1.5	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.4 U	0.84 U	0.043 U	0.044 U	0.23 U	0.22 U	0.044 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.29 J	0.67 J	0.025 J	0.1	0.15 J	0.15 J	0.038 J	0.11	0.018 J
Total PCBs	mg/kg	1.61	3.89 J	9.07 J	0.415 J	1.4	2.45 J	2.05 J	0.518 J	1.61	0.238 J
General Chemistry											
Total solids	%	81.4	81.6	78.6	77.3	75.4	72.9	75.8	75.1	78.6	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 408	Stockpile 408	Stockpile 408	Stockpile 408	Stockpile 409	Stockpile 409	Stockpile 409	Stockpile 410	Stockpile 410
Sample Location:		036-19200	036-19201	036-19202	036-19203	036-19204	036-19205	036-19206	036-19207	036-19207
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012406-LA-19200	SP-036-012406-LA-19201	SP-036-012406-LA-19202	SP-036-012506-MD-19203	SP-036-012506-MD-19204	SP-036-012506-MD-19205	SP-036-012506-MD-19206	SP-036-012506-MD-19207	SP-036-012506-MD-19208
Sample Date:		1/24/2006	1/24/2006	1/24/2006	1/25/2006	1/25/2006	1/25/2006	1/25/2006	1/25/2006	1/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.22 U	0.087 U	0.044 U	0.84 U	4.4 U	8.9 U	2.1 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.22 U	0.087 U	0.044 U	0.84 U	4.4 U	8.9 U	2.1 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.22 U	0.087 U	0.044 U	0.84 U	4.4 U	8.9 U	2.1 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.22 U	0.087 U	0.044 U	0.84 U	4.4 U	140	2.1 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.85	1.8	0.64 J	0.3 J	7.7	25	8.9 U	13 J	8.4 J
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.22 U	0.087 U	0.044 U	0.84 U	4.4 U	8.9 U	2.1 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.24	0.079 J	0.024 J	0.77 J	4.4 U	8.9 U	2.1 U	2.2 U
Total PCBs	mg/kg	0.96 J	2.04	0.719 J	0.324 J	8.47 J	25	140	13 J	8.4 J
General Chemistry										
Total solids	%	75.8	76.0	75.6	74.3	78.3	75.1	73.8	77.1	76.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 410	Stockpile 411	Stockpile 411	Stockpile 411	Stockpile 412	Stockpile 412	Stockpile 412	Stockpile 413	Stockpile 413
Sample Location:		036-19209	036-19210	036-19211	036-19212	036-19213	036-19214	036-19215	036-19216	036-19217
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012506-MD-19209	SP-036-012606-AN-19210	SP-036-012606-AN-19211	SP-036-012606-AN-19212	SP-036-012606-AN-19213	SP-036-012606-AN-19214	SP-036-012606-AN-19215	SP-036-012606-AN-19216	SP-036-012606-AN-19217
Sample Date:		1/25/2006	1/26/2006	1/26/2006	1/26/2006	1/26/2006	1/26/2006	1/26/2006	1/26/2006	1/26/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.21 U	0.043 U	0.21 U	0.21 U	0.21 U	2.2 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.21 U	0.043 U	0.21 U	0.21 U	0.21 U	2.2 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.21 U	0.043 U	0.21 U	0.21 U	0.21 U	2.2 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	0.21 U	0.043 U	0.21 U	0.21 U	0.21 U	2.2 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	0.55	1.5	1.2	1.8	1.6	1.5	9.4	13
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.041 U	0.21 U	0.043 U	0.21 U	0.21 U	0.21 U	2.2 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.42 U	0.044	0.23	0.11	0.1 J	0.13 J	0.099 J	0.85 J	1.3 J
Total PCBs	mg/kg	1.9	0.594	1.73	1.31	1.9 J	1.73 J	1.599 J	10.25 J	14.3 J
General Chemistry										
Total solids	%	79.4	81.0	80.1	76.1	79.1	78.2	76.9	74.6	76.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 413	Stockpile 413	Stockpile 414	Stockpile 414	Stockpile 414	Stockpile 415	Stockpile 415	Stockpile 415	Stockpile 416	Stockpile 416
Sample Location:		036-19217	036-19219	036-19220	036-19221	036-19222	036-19223	036-19224	036-19225	036-19226	036-19227
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012606-AN-19218	SP-036-012606-AN-19219	SP-036-012706-JV-19220	SP-036-012706-JV-19221	SP-036-012706-JV-19222	SP-036-012706-JV-19223	SP-036-012706-JV-19224	SP-036-012706-JV-19225	SP-036-012706-JV-19226	SP-036-012706-JV-19227
Sample Date:		1/26/2006	1/26/2006	1/27/2006	1/27/2006	1/27/2006	1/27/2006	1/27/2006	1/27/2006	1/27/2006	1/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	0.9 U	0.045 U	0.23 U	0.041 U	0.04 U	0.04 U	0.04 U	0.21 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	0.9 U	0.045 U	0.23 U	0.041 U	0.04 U	0.04 U	0.04 U	0.21 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	0.9 U	0.045 U	0.23 U	0.041 U	0.04 U	0.04 U	0.04 U	0.21 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	0.9 U	0.045 U	0.23 U	0.041 U	0.04 U	0.04 U	0.04 U	2.1	2.8
Aroclor-1248 (PCB-1248)	mg/kg	9.2	4.2	1	2	0.36	0.14	0.09	0.17	0.21 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	0.9 U	0.045 U	0.23 U	0.041 U	0.04 U	0.04 U	0.04 U	0.21 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.89 J	0.42 J	0.1	0.24	0.036 J	0.04 U	0.04 U	0.04 U	0.071 J	0.2 U
Total PCBs	mg/kg	10.09 J	4.62 J	1.1	2.24	0.396 J	0.14	0.09	0.17	2.171 J	2.8
General Chemistry											
Total solids	%	76.1	73.2	74.1	72.6	80.6	83.4	81.6	82.1	79.5	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 416	Stockpile 416	Stockpile 417	Stockpile 417	Stockpile 417	Stockpile 418	Stockpile 418	Stockpile 418	Stockpile 419
Sample Location:		036-19227	036-19229	036-19230	036-19231	036-19232	036-19233	036-19234	036-19235	036-19236
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012706-JV-19228	SP-036-012706-JV-19229	SP-036-013006-MD-19230	SP-036-013006-MD-19231	SP-036-013006-MD-19232	SP-036-013006-MD-19233	SP-036-013006-MD-19234	SP-036-013006-MD-19235	SP-036-013006-MD-19236
Sample Date:		1/27/2006	1/27/2006	1/30/2006	1/30/2006	1/30/2006	1/30/2006	1/30/2006	1/30/2006	1/30/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.04 U	0.04 U	0.41 U	2.1 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.04 U	0.04 U	0.41 U	2.1 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.04 U	0.04 U	0.41 U	2.1 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	1.4	0.04 U	0.41 U	2.1 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.6	0.04 U	0.56	1.1	11	3.4	0.32	0.91	0.18
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.04 U	0.04 U	0.41 U	2.1 U	0.41 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.16 J	0.016 J	0.04 U	0.41 U	1.1 J	0.21 J	0.039 J	0.082	0.016 J
Total PCBs	mg/kg	2.76 J	1.416 J	0.56	1.1	12.1 J	3.61 J	0.359 J	0.992	0.196 J
General Chemistry										
Total solids	%	81.2	81.6	81.7	80.3	77.1	80.6	78.6	78.7	80.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 419	Stockpile 419	Stockpile 419	Stockpile 420	Stockpile 420	Stockpile 420	Stockpile 421	Stockpile 421	Stockpile 421	Stockpile 422
Sample Location:		036-19237	036-19237	036-19239	036-19240	036-19241	036-19242	036-19243	036-19244	036-19245	036-19246
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-013006-MD-19237	SP-036-013006-MD-19238	SP-036-013006-MD-19239	SP-036-013106-JV-19240	SP-036-013106-JV-19241	SP-036-013106-JV-19242	SP-036-013106-JV-19243	SP-036-013106-JV-19244	SP-036-013106-JV-19245	SP-036-013106-JV-19246
Sample Date:		1/30/2006	1/30/2006	1/30/2006	1/31/2006	1/31/2006	1/31/2006	1/31/2006	1/31/2006	1/31/2006	1/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.045 U	0.044 U	0.22 U	0.045 U	0.042 U	0.21 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.045 U	0.044 U	0.22 U	0.045 U	0.042 U	0.21 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.045 U	0.044 U	0.22 U	0.045 U	0.042 U	0.21 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.045 U	0.044 U	0.22 U	0.045 U	0.042 U	2	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.048	0.028 J	0.1	0.51	0.76	2	0.33	1.2	0.21 U	0.24 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.045 U	0.044 U	0.22 U	0.045 U	0.042 U	0.21 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.032 J	0.05	0.1 J	0.036 J	0.06	0.44	0.018 J
Total PCBs	mg/kg	0.048	0.028 J	0.1	0.542 J	0.81	2.1 J	0.366 J	1.26	2.44	0.258 J
General Chemistry											
Total solids	%	78.2	79.0	78.2	74.1	74.3	75.5	74.0	78.3	79.1	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 422**	**Stockpile 422**	**Stockpile 422**	**Stockpile 423**	**Stockpile 423**	**Stockpile 423**	**Stockpile 424**	**Stockpile 424**	**Stockpile 424**	**Stockpile 425**
Sample Location:		**036-19247**	**036-19247**	**036-19249**	**036-19250**	**036-19251**	**036-19252**	**036-19253**	**036-19254**	**036-19255**	**036-19256**
Area		**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-013106-JV-19247**	**SP-036-013106-JV-19248**	**SP-036-013106-JV-19249**	**SP-036-020106-LA-19250**	**SP-036-020106-LA-19251**	**SP-036-020106-LA-19252**	**SP-036-020206-AN-19253**	**SP-036-020206-AN-19254**	**SP-036-020206-AN-19255**	**SP-036-020206-AN-19256**
Sample Date:		**1/31/2006**	**1/31/2006**	**1/31/2006**	**2/1/2006**	**2/1/2006**	**2/1/2006**	**2/2/2006**	**2/2/2006**	**2/2/2006**	**2/2/2006**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:			**Duplicate**								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.083 U	0.041 UJ	0.42 U	0.079 UJ	0.042 U	0.04 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.083 U	0.041 UJ	0.42 U	0.079 UJ	0.042 U	0.04 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.083 U	0.041 UJ	0.42 U	0.079 UJ	0.042 U	0.04 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.083 U	0.041 UJ	0.42 U	0.079 UJ	0.042 U	0.04 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.052 J	0.17 J	0.88 J	0.18 J	2.3	0.32 J	0.95	0.37	0.87	0.11
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.083 U	0.041 UJ	0.42 U	0.079 UJ	0.042 U	0.04 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.014 J	0.067 J	0.041 UJ	0.42 U	0.079 UJ	0.056	0.029 J	0.074	0.042 U
Total PCBs	mg/kg	0.052 J	0.184 J	0.947 J	0.18 J	2.3	0.32 J	1.006	0.399 J	0.944	0.11
General Chemistry											
Total solids	%	78.7	78.4	79.2	79.5	78.7	83.3	78.6	83.0	77.6	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 425	Stockpile 425	Stockpile 425	Stockpile 426	Stockpile 426	Stockpile 426	Stockpile 427	Stockpile 427	Stockpile 427
Sample Location:		036-19257	036-19257	036-19259	036-19260	036-19261	036-19262	036-19263	036-19264	036-19265
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020206-AN-19257	SP-036-020206-AN-19258	SP-036-020206-AN-19259	SP-036-020606-MD-19260	SP-036-020606-MD-19261	SP-036-020606-MD-19262	SP-036-020606-MD-19263	SP-036-020606-MD-19264	SP-036-020606-MD-19265
Sample Date:		2/2/2006	2/2/2006	2/2/2006	2/6/2006	2/6/2006	2/6/2006	2/6/2006	2/6/2006	2/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U	0.042 U	0.042 U	0.043 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U	0.042 U	0.042 U	0.043 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U	0.042 U	0.042 U	0.043 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U	0.042 U	0.042 U	0.043 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.99	1.4	1.2	0.08	0.81	0.37	0.62	0.58	4.7
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.044 U	0.042 U	0.042 U	0.043 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.065	0.13	0.069	0.012 J	0.17	0.052	0.081	0.028 J	0.22 J
Total PCBs	mg/kg	1.055	1.53	1.269	0.092 J	0.98	0.422	0.701	0.608 J	4.92 J
General Chemistry										
Total solids	%	78.3	77.9	78.4	79.5	74.8	79.1	78.8	76.4	76.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 428	Stockpile 428	Stockpile 428	Stockpile 428	Stockpile 429	Stockpile 429	Stockpile 429	Stockpile 430	Stockpile 430
Sample Location:		036-19266	036-19267	036-19267	036-19269	036-19270	036-19271	036-19272	036-19273	036-19274
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020606-MD-19266	SP-036-020606-MD-19267	SP-036-020606-MD-19268	SP-036-020606-MD-19269	SP-036-020706-AN-19270	SP-036-020706-AN-19271	SP-036-020706-AN-19272	SP-036-020706-AN-19273	SP-036-020706-AN-19274
Sample Date:		2/6/2006	2/6/2006	2/6/2006	2/6/2006	2/7/2006	2/7/2006	2/7/2006	2/7/2006	2/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.87 U	2.2 U	2.3 U	2.4 U	0.46 U	2.5 U	0.46 U	0.046 U	0.47 U
Aroclor-1221 (PCB-1221)	mg/kg	0.87 U	2.2 U	2.3 U	2.4 U	0.46 U	2.5 U	0.46 U	0.046 U	0.47 U
Aroclor-1232 (PCB-1232)	mg/kg	0.87 U	2.2 U	2.3 U	2.4 U	0.46 U	2.5 U	0.46 U	0.046 U	0.47 U
Aroclor-1242 (PCB-1242)	mg/kg	0.87 U	2.2 U	2.3 U	2.4 U	9.9	29	5.7	0.046 U	0.47 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2	28	41	13	0.46 U	2.5 U	0.46 U	0.95	3
Aroclor-1254 (PCB-1254)	mg/kg	0.87 U	2.2 U	2.3 U	2.4 U	0.46 U	2.5 U	0.46 U	0.046 U	0.47 U
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	1.7 J	3.1	2.4 U	0.81	2.1 J	0.49	0.056	0.2 J
Total PCBs	mg/kg	4.54 J	29.7 J	44.1	13	10.71	31.1 J	6.19	1.006	3.2 J
General Chemistry										
Total solids	%	76.2	74.1	72.2	67.7	72.2	66.0	71.7	71.6	70.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 430	Stockpile 431	Stockpile 431	Stockpile 431	Stockpile 431	Stockpile 432	Stockpile 432	Stockpile 432	Stockpile 433	Stockpile 433
Sample Location:		036-19275	036-19276	036-19277	036-19278	036-19278	036-19280	036-19281	036-19282	036-19283	036-19284
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020706-AN-19275	SP-036-020806-KS-19276	SP-036-020806-KS-19277	SP-036-020806-KS-19278	SP-036-020806-KS-19279	SP-036-020806-KS-19280	SP-036-020806-KS-19281	SP-036-020806-KS-19282	SP-036-020806-KS-19283	SP-036-020806-KS-19284
Sample Date:		2/7/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	2.1 U	2.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U	0.42 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	2.1 U	2.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U	0.42 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	2.1 U	2.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U	0.42 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	2.1 U	2.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U	0.42 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	5.7	24	19	2.1	0.93	4.9	0.81	0.29	1.4	0.92
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	2.1 U	2.2 U	0.21 U	0.042 U	0.42 U	0.043 U	0.043 U	0.42 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.28 J	0.99 J	0.97 J	0.13 J	0.08	0.39 J	0.049	0.015 J	0.19 J	0.16 J
Total PCBs	mg/kg	5.98 J	24.99 J	19.97 J	2.23 J	1.01	5.29 J	0.859	0.305 J	1.59 J	1.08 J
General Chemistry											
Total solids	%	71.8	76.8	75.8	78.3	78.2	79.4	76.2	77.2	77.9	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 433	Stockpile 434	Stockpile 434	Stockpile 434	Stockpile 434	Stockpile 435	Stockpile 435	Stockpile 435	Stockpile 436
Sample Location:		036-19285	036-19286	036-19287	036-19287	036-19289	036-19290	036-19291	036-19292	036-19293
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020806-KS-19285	SP-036-020906-AN-19286	SP-036-020906-AN-19287	SP-036-020906-AN-19288	SP-036-020906-AN-19289	SP-036-020906-KG-19290	SP-036-020906-KG-19291	SP-036-020906-KG-19292	SP-036-020906-LA-19293
Sample Date:		2/8/2006	2/9/2006	2/9/2006	2/9/2006	2/9/2006	2/9/2006	2/9/2006	2/9/2006	2/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.048 U	0.044 U	0.042 U	0.041 U	0.41 U	0.83 U	2 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.048 U	0.044 U	0.042 U	0.041 U	0.41 U	0.83 U	2 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.048 U	0.044 U	0.042 U	0.041 U	0.41 U	0.83 U	2 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	1.3	0.044 U	0.042 U	0.041 U	0.41 U	0.83 U	2 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.048 U	0.31	0.88	1	2.7	4	11	14
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.048 U	0.044 U	0.042 U	0.041 U	0.41 U	0.83 U	2 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	0.087	0.029 J	0.086	0.076	0.25 J	0.35 J	2 U	1.3 J
Total PCBs	mg/kg	1.55 J	1.387	0.339 J	0.966	1.076	2.95 J	4.35 J	11	15.3 J
General Chemistry										
Total solids	%	78.2	68.9	74.3	78.1	80.8	79.9	79.1	81.7	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 436	Stockpile 436	Stockpile 437	Stockpile 437	Stockpile 437	Stockpile 437	Stockpile 438	Stockpile 438	Stockpile 438	Stockpile 439
Sample Location:		036-19294	036-19295	036-19296	036-19297	036-19297	036-19299	036-19300	036-19301	036-19302	036-19303
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020906-LA-19294	SP-036-020906-LA-19295	SP-036-021006-JV-19296	SP-036-021006-JV-19297	SP-036-021006-JV-19298	SP-036-021006-JV-19299	SP-036-021006-JV-19300	SP-036-021006-JV-19301	SP-036-021006-JV-19302	SP-036-021306-KG-19303
Sample Date:		2/9/2006	2/9/2006	2/10/2006	2/10/2006	2/10/2006	2/10/2006	2/10/2006	2/10/2006	2/10/2006	2/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.84 U	0.42 U	0.2 U	0.041 U	0.043 U	0.21 U	0.22 U	0.084 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.84 U	0.42 U	0.2 U	0.041 U	0.043 U	0.21 U	0.22 U	0.084 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.84 U	0.42 U	0.2 U	0.041 U	0.043 U	0.21 U	0.22 U	0.084 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.84 U	0.42 U	0.2 U	0.041 U	0.043 U	0.21 U	0.22 U	0.084 U	1.9
Aroclor-1248 (PCB-1248)	mg/kg	2.3	4.1	5.1	1.9	1.2	0.32	0.84	0.96	0.48	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.84 U	0.42 U	0.2 U	0.041 U	0.043 U	0.21 U	0.22 U	0.084 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24 J	0.38 J	0.34 J	0.14 J	0.091	0.048	0.15 J	0.12 J	0.079 J	0.097 J
Total PCBs	mg/kg	2.54 J	4.48 J	5.44 J	2.04 J	1.291	0.368	0.99 J	1.08 J	0.559 J	1.997 J
General Chemistry											
Total solids	%	76.9	78.6	79.0	82.1	80.5	77.3	78.7	76.5	78.5	82.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 439	Stockpile 439	Stockpile 440	Stockpile 440	Stockpile 440	Stockpile 440	Stockpile 441	Stockpile 441	Stockpile 441
Sample Location:		036-19304	036-19305	036-19306	036-19307	036-19307	036-19309	036-19310	036-19311	036-19312
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021306-KG-19304	SP-036-021306-KG-19305	SP-036-021306-KG-19306	SP-036-021306-KG-19307	SP-036-021306-KG-19308	SP-036-021306-KG-19309	SP-036-021306-KG-19310	SP-036-021306-KG-19311	SP-036-021306-KG-19312
Sample Date:		2/13/2006	2/13/2006	2/13/2006	2/13/2006	2/13/2006	2/13/2006	2/13/2006	2/13/2006	2/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.41 U	0.042 U	0.043 U	0.42 U	0.043 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.41 U	0.042 U	0.043 U	0.42 U	0.043 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.41 U	0.042 U	0.043 U	0.42 U	0.043 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.41 U	0.042 U	0.043 U	0.42 U	0.82 J	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.084	0.33	4.8 J	0.4 J	1.3	4.4	0.043 U	4.4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.41 U	0.042 U	0.043 U	0.42 U	0.043 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.042 U	0.022 J	0.37 J	0.042 J	0.098	0.3 J	0.09 J	0.55
Total PCBs	mg/kg	0.377 J	0.084	0.352 J	5.17 J	0.442 J	1.398	4.7 J	0.91 J	4.95
General Chemistry										
Total solids	%	77.5	78.0	79.4	79.7	78.0	76.4	78.8	76.5	75.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 442	Stockpile 442	Stockpile 442	Stockpile 443	Stockpile 443	Stockpile 443	Stockpile 443	Stockpile 444	Stockpile 444
Sample Location:		036-19313	036-19314	036-19315	036-19316	036-19317	036-19317	036-19319	036-19320	036-19321
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021406-MD-19313	SP-036-021406-MD-19314	SP-036-021406-MD-19315	SP-036-021406-MD-19316	SP-036-021406-MD-19317	SP-036-021406-MD-19318	SP-036-021406-MD-19319	SP-036-021506-KG-19320	SP-036-021506-KG-19321
Sample Date:		2/14/2006	2/14/2006	2/14/2006	2/14/2006	2/14/2006	2/14/2006	2/14/2006	2/15/2006	2/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.042 U	0.22 U	0.041 U	0.041 U	0.041 U	2.2 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.042 U	0.22 U	0.041 U	0.041 U	0.041 U	2.2 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.042 U	0.22 U	0.041 U	0.041 U	0.041 U	2.2 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	1.7	1.2	0.87	0.22 U	0.041 U	0.041 U	0.041 U	31	0.042 J
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.043 U	0.042 U	2	0.54	0.41	0.68	2.2 U	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.042 U	0.22 U	0.041 U	0.041 U	0.041 U	2.2 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14	0.068	0.071	0.13 J	0.037 J	0.029 J	0.062	0.82 J	0.046 U
Total PCBs	mg/kg	1.84	1.268	0.941	2.13 J	0.577 J	0.439 J	0.742	31.82 J	0.042 J
General Chemistry										
Total solids	%	77.4	77.4	78.9	75.7	80.6	81.1	79.9	75.6	71.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 444	Stockpile 445	Stockpile 445	Stockpile 445	Stockpile 446	Stockpile 446	Stockpile 446	Stockpile 446	Stockpile 447	Stockpile 447
Sample Location:		036-19322	036-19323	036-19324	036-19325	036-19326	036-19327	036-19327	036-19329	036-19330	036-19331
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021506-KG-19322	SP-036-021506-KG-19323	SP-036-021506-KG-19324	SP-036-021506-KG-19325	SP-036-021606-LA-19326	SP-036-021606-LA-19327	SP-036-021606-LA-19328	SP-036-021606-LA-19329	SP-036-021606-LA-19330	SP-036-021606-LA-19331
Sample Date:		2/15/2006	2/15/2006	2/15/2006	2/15/2006	2/16/2006	2/16/2006	2/16/2006	2/16/2006	2/16/2006	2/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.44 U	0.42 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.44 U	0.42 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.44 U	0.42 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	7.7	3.7	0.85	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.26
Aroclor-1248 (PCB-1248)	mg/kg	0.02 J	0.44 U	0.42 U	0.043 U	0.59	0.35	0.23	0.24	0.14	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.44 U	0.42 U	0.043 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.31 J	0.42 U	0.013 J	0.044	0.027 J	0.017 J	0.018 J	0.041 U	0.017 J
Total PCBs	mg/kg	0.02 J	8.01 J	3.7	0.863 J	0.634	0.377 J	0.247 J	0.258 J	0.14	0.277 J
General Chemistry											
Total solids	%	74.3	75.3	78.7	77.2	79.2	80.3	81.2	81.0	80.2	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 447	Stockpile 448	Stockpile 448	Stockpile 448	Stockpile 449	Stockpile 449	Stockpile 449	Stockpile 449	Stockpile 450
Sample Location:		036-19332	036-19333	036-19334	036-19335	036-19336	036-19337	036-19337	036-19339	036-19340
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021606-LA-19332	SP-036-021606-LA-19333	SP-036-021606-LA-19334	SP-036-021606-LA-19335	SP-036-022006-AN-19336	SP-036-022006-AN-19337	SP-036-022006-AN-19338	SP-036-022006-AN-19339	SP-036-022006-AN-19340
Sample Date:		2/16/2006	2/16/2006	2/16/2006	2/16/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.22 U	0.042 U	0.044 U	0.042 U	0.042 U	0.046 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.22 U	0.042 U	0.044 U	0.042 U	0.042 U	0.046 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.22 U	0.042 U	0.044 U	0.042 U	0.042 U	0.046 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.53	0.042 U	0.22 U	0.042 U	0.044 U	0.042 U	0.042 U	0.046 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.46	1.9	0.024 J	0.15	0.14	0.21	0.8	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.22 U	0.042 U	0.044 U	0.042 U	0.042 U	0.046 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.014 J	0.015 J	0.096 J	0.042 U	0.025 J	0.015 J	0.019 J	0.098	0.1 J
Total PCBs	mg/kg	0.544 J	0.475 J	1.996 J	0.024 J	0.175 J	0.155 J	0.229 J	0.898	1.3 J
General Chemistry										
Total solids	%	81.1	78.7	74.2	78.0	75.6	77.7	78.0	71.1	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 450	Stockpile 450	Stockpile 451	Stockpile 451	Stockpile 451	Stockpile 452	Stockpile 452	Stockpile 452	Stockpile 452
Sample Location:		036-19341	036-19342	036-19343	036-19344	036-19345	036-19346	036-19347	036-19347	036-19349
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022006-AN-19341	SP-036-022006-AN-19342	SP-036-022006-AN-19343	SP-036-022006-AN-19344	SP-036-022006-AN-19345	SP-036-022006-AN-19346	SP-036-022006-AN-19347	SP-036-022006-AN-19348	SP-036-022006-AN-19349
Sample Date:		2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006	2/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.089 U	0.044 U	0.86 U	0.86 U	0.44 U	0.88 U	0.42 U	0.43 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.089 U	0.044 U	0.86 U	0.86 U	0.44 U	0.88 U	0.42 U	0.43 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.089 U	0.044 U	0.86 U	0.86 U	0.44 U	0.88 U	0.42 U	0.43 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.089 U	0.044 U	0.86 U	0.86 U	0.44 U	0.88 U	0.42 U	0.43 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	0.26	9.9	14	7.7	6.3	2.8	3.2	5.9
Aroclor-1254 (PCB-1254)	mg/kg	0.089 U	0.044 U	0.86 U	0.86 U	0.44 U	0.88 U	0.42 U	0.43 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.089 U	0.044 U	0.7 J	1.1	0.63	0.66 J	0.32 J	0.26 J	0.69 J
Total PCBs	mg/kg	0.15	0.26	10.6 J	15.1	8.33	6.96 J	3.12 J	3.46 J	6.59 J
General Chemistry										
Total solids	%	74.4	74.5	77.0	76.4	74.6	74.9	78.2	77.2	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 453	Stockpile 453	Stockpile 453	Stockpile 454	Stockpile 454	Stockpile 454	Stockpile 455	Stockpile 455	Stockpile 455	Stockpile 455
Sample Location:		036-19350	036-19351	036-19352	036-19353	036-19354	036-19355	036-19356	036-19357	036-19357	036-19359
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022106-JV-19350	SP-036-022106-JV-19351	SP-036-022106-JV-19352	SP-036-022106-JV-19353	SP-036-022106-JV-19354	SP-036-022106-JV-19355	SP-036-022106-JV-19356	SP-036-022106-JV-19357	SP-036-022106-JV-19358	SP-036-022106-JV-19359
Sample Date:		2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006	2/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.4 U	8.4 U	4.4 U	0.43 U	0.43 U	0.88 U	0.87 U	0.88 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.4 U	8.4 U	4.4 U	0.43 U	0.43 U	0.88 U	0.87 U	0.88 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.4 U	8.4 U	4.4 U	0.43 U	0.43 U	0.88 U	0.87 U	0.88 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	6.8	8.4 U	4.4 U	0.43 U	0.43 U	0.88 U	0.87 U	0.88 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	0.094	0.4 U	84	74	2.8	3.8	8	7.4	8.5
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.4 U	8.4 U	4.4 U	0.43 U	0.43 U	0.88 U	0.87 U	0.88 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.041 U	0.15 J	5.4 J	3.1 J	0.25 J	0.28 J	0.7 J	0.7 J	0.82 J
Total PCBs	mg/kg	2.61	0.094	6.95 J	89.4 J	77.1 J	3.05 J	4.08 J	8.7 J	8.1 J	9.32 J
General Chemistry											
Total solids	%	79.5	80.3	81.9	78.4	74.3	76.0	76.8	74.8	75.6	74.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 456	Stockpile 456	Stockpile 456	Stockpile 457	Stockpile 457	Stockpile 457	Stockpile 458	Stockpile 458	Stockpile 458	Stockpile 458
Sample Location:		036-19360	036-19361	036-19362	036-19363	036-19364	036-19365	036-19366	036-19367	036-19367	036-19369
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022106-JV-19360	SP-036-022106-JV-19361	SP-036-022106-JV-19362	SP-036-022206-LA-19363	SP-036-022206-LA-19364	SP-036-022206-LA-19365	SP-036-022206-LA-19366	SP-036-022206-LA-19367	SP-036-022206-LA-19368	SP-036-022206-LA-19369
Sample Date:		2/21/2006	2/21/2006	2/21/2006	2/22/2006	2/22/2006	2/22/2006	2/22/2006	2/22/2006	2/22/2006	2/22/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.42 U	0.43 U	0.2 U	0.044 U	0.21 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.42 U	0.43 U	0.2 U	0.044 U	0.21 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.42 U	0.43 U	0.2 U	0.044 U	0.21 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.42 U	0.43 U	0.2 U	0.044 U	0.21 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	7.1	6.1	2.9	1.3	2	2.8	1.4	3.8	4.4
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.42 U	0.43 U	0.2 U	0.044 U	0.21 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.67	0.49	0.21	0.093	0.15 J	0.19 J	0.1 J	0.3 J	0.28
Total PCBs	mg/kg	4.46 J	7.77	6.59	3.11	1.393	2.15 J	2.99 J	1.5 J	4.1 J	4.68
General Chemistry											
Total solids	%	80.3	78.3	77.6	81.3	75.1	77.4	77.3	78.6	79.0	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 459	Stockpile 459	Stockpile 459	Stockpile 460	Stockpile 460	Stockpile 461	Stockpile 461	Stockpile 461	Stockpile 461
Sample Location:		036-19370	036-19371	036-19372	036-19374	036-19375	036-19373	036-19376	036-19377	036-19377
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022206-LA-19370	SP-036-022206-LA-19371	SP-036-022206-LA-19372	SP-036-022306-MD-19374	SP-036-022306-MD-19375	SP-036-022306-MD-19373	SP-036-022306-MD-19376	SP-036-022306-MD-19377	SP-036-022306-MD-19378
Sample Date:		2/22/2006	2/22/2006	2/22/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.044 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.044 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.044 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.044 U	0.042 U	0.042 U	0.042 U	0.041 U	1.4	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	8.8	0.89	0.066	0.51	0.42	0.22	0.042 U	0.55	0.66
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.044 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.52	0.079	0.042 U	0.049	0.032 J	0.029 J	0.062	0.048	0.04 J
Total PCBs	mg/kg	9.32	0.969	0.066	0.559	0.452 J	0.249 J	1.462	0.598	0.7 J
General Chemistry										
Total solids	%	77.2	75.9	79.3	78.8	78.5	80.8	78.3	78.4	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 461	Stockpile 461	Stockpile 462	Stockpile 462	Stockpile 463	Stockpile 463	Stockpile 463	Stockpile 464	Stockpile 464
Sample Location:		036-19379	036-19381	036-19380	036-19382	036-19383	036-19384	036-19385	036-19386	036-19387
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022306-MD-19379	SP-036-022306-MD-19381	SP-036-022306-MD-19380	SP-036-022306-MD-19382	SP-036-022306-MD-19383	SP-036-022306-MD-19384	SP-036-022306-MD-19385	SP-036-022406-KG-19386	SP-036-022406-KG-19387
Sample Date:		2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/23/2006	2/24/2006	2/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.042 U	0.044 U	0.081 U	0.21 U	0.083 U	0.041 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.042 U	0.044 U	0.081 U	0.21 U	0.083 U	0.041 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.042 U	0.044 U	0.081 U	0.21 U	0.083 U	0.041 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	0.042 U	0.044 U	0.081 U	0.21 U	0.083 U	0.041 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.87	0.22	0.11	0.38	0.81 J	2.1	0.67	0.85	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.043 U	0.042 U	0.044 U	0.081 U	0.21 U	0.083 U	0.041 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.076	0.029 J	0.013 J	0.036 J	0.047 J	0.13 J	0.05 J	0.062	0.14 J
Total PCBs	mg/kg	0.946	0.249 J	0.123 J	0.416 J	0.857 J	2.23 J	0.72 J	0.912	2.04 J
General Chemistry										
Total solids	%	79.7	76.5	78.1	75.3	81.9	80.0	79.9	79.6	79.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 464	Stockpile 464	Stockpile 465	Stockpile 465	Stockpile 465	Stockpile 466	Stockpile 466	Stockpile 466	Stockpile 467
Sample Location:		036-19387	036-19389	036-19390	036-19391	036-19392	036-19393	036-19394	036-19395	036-19396
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022406-KG-19388	SP-036-022406-KG-19389	SP-036-022406-KG-19390	SP-036-022406-KG-19391	SP-036-022406-KG-19392	SP-036-022506-KG-19393	SP-036-022506-KG-19394	SP-036-022506-KG-19395	SP-036-022706-KG-19396
Sample Date:		2/24/2006	2/24/2006	2/24/2006	2/24/2006	2/24/2006	2/25/2006	2/25/2006	2/25/2006	2/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.2 U	0.38 U	0.42 U	0.82 U	4.6 U	2.3 U	2.2 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.2 U	0.38 U	0.42 U	0.82 U	4.6 U	2.3 U	2.2 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.2 U	0.38 U	0.42 U	0.82 U	4.6 U	2.3 U	2.2 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.2 U	0.38 U	0.42 U	0.82 U	4.6 U	50	2.2 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	1	1.8	4.1	4.5	12	48	2.3 U	18	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.2 U	0.38 U	0.42 U	0.82 U	4.6 U	2.3 U	2.2 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.065	0.13 J	0.4	0.33 J	0.73 J	2.1 J	1.8 J	1.1 J	0.18 J
Total PCBs	mg/kg	1.065	1.93 J	4.5	4.83 J	12.73 J	50.1 J	51.8 J	19.1 J	3.08 J
General Chemistry										
Total solids	%	81.0	80.7	86.9	79.4	80.3	71.2	71.2	74.1	76.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 467	Stockpile 467	Stockpile 467	Stockpile 468	Stockpile 468	Stockpile 468	Stockpile 469	Stockpile 469	Stockpile 469
Sample Location:		036-19397	036-19397	036-19399	036-19400	036-19401	036-19402	036-19403	036-19404	036-19405
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022706-KG-19397	SP-036-022706-KG-19398	SP-036-022706-KG-19399	SP-036-022706-KG-19400	SP-036-022706-KG-19401	SP-036-022706-KG-19402	SP-036-022706-KG-19403	SP-036-022706-KG-19404	SP-036-022706-KG-19405
Sample Date:		2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.43 U	0.21 U	4.4 U	0.43 U	0.88 U	8.8 U	0.45 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.43 U	0.21 U	4.4 U	0.43 U	0.88 U	8.8 U	0.45 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.43 U	0.21 U	4.4 U	0.43 U	0.88 U	8.8 U	0.45 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.43 U	0.21 U	4.4 U	0.43 U	0.88 U	8.8 U	0.45 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	2.9	7.5	1.7	69	5.7	15	130	4.3	8.6
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.43 U	0.21 U	4.4 U	0.43 U	0.88 U	8.8 U	0.45 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.5	0.13 J	2 J	0.39 J	0.94	4.6 J	0.27 J	0.48
Total PCBs	mg/kg	3.09 J	8	1.83 J	71 J	6.09 J	15.94	134.6 J	4.57 J	9.08
General Chemistry										
Total solids	%	79.2	76.2	78.1	75.4	77.6	75.0	75.1	72.7	74.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 470	Stockpile 470	Stockpile 470	Stockpile 470	Stockpile 471	Stockpile 471	Stockpile 471	Stockpile 472	Stockpile 472
Sample Location:		036-19406	036-19407	036-19407	036-19409	036-19410	036-19411	036-19412	036-19413	036-19414
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022706-KG-19406	SP-036-022706-KG-19407	SP-036-022706-KG-19408	SP-036-022706-KG-19409	SP-036-022806-AN-19410	SP-036-022806-AN-19411	SP-036-022806-AN-19412	SP-036-022806-AN-19413	SP-036-022806-AN-19414
Sample Date:		2/27/2006	2/27/2006	2/27/2006	2/27/2006	2/28/2006	2/28/2006	2/28/2006	2/28/2006	2/28/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	0.42 U	0.21 U	0.21 U	0.44 U	0.45 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	0.42 U	0.21 U	0.21 U	0.44 U	0.45 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	0.42 U	0.21 U	0.21 U	0.44 U	0.45 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	0.42 U	0.21 U	0.21 U	0.44 U	0.45 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	2.5	3.6	1.8	1.8	7.9	6.3	1.3	0.17	0.42
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	0.42 U	0.21 U	0.21 U	0.44 U	0.45 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.41 J	0.1 J	0.12 J	0.47	0.39 J	0.12	0.027 J	0.033 J
Total PCBs	mg/kg	2.7 J	4.01 J	1.9 J	1.92 J	8.37	6.69 J	1.42	0.197 J	0.453 J
General Chemistry										
Total solids	%	73.1	78.2	78.9	77.6	75.8	73.1	78.4	79.2	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 472	Stockpile 473	Stockpile 473	Stockpile 473	Stockpile 473	Stockpile 474	Stockpile 474	Stockpile 474	Stockpile 475
Sample Location:		036-19415	036-19416	036-19417	036-19417	036-19419	036-19420	036-19421	036-19422	036-19423
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022806-AN-19415	SP-036-030106-MD-19416	SP-036-030106-MD-19417	SP-036-030106-MD-19418	SP-036-030106-MD-19419	SP-036-030106-MD-19420	SP-036-030106-MD-19421	SP-036-030106-MD-19422	SP-036-030106-MD-19423
Sample Date:		2/28/2006	3/1/2006	3/1/2006	3/1/2006	3/1/2006	3/1/2006	3/1/2006	3/1/2006	3/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.2 U	0.39 U	0.39 U	0.2 U	0.41 U	0.04 U	0.042 U	0.041 UJ
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.2 U	0.39 U	0.39 U	0.2 U	0.41 U	0.04 U	0.042 U	0.041 UJ
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.2 U	0.39 U	0.39 U	0.2 U	0.41 U	0.04 U	0.042 U	0.041 UJ
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.2 U	0.39 U	0.39 U	0.2 U	0.41 U	0.04 U	0.042 U	0.041 UJ
Aroclor-1248 (PCB-1248)	mg/kg	0.47	2.9	8	3.7	2.4	4.1	0.13	0.1	0.081 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.2 U	0.39 U	0.39 U	0.2 U	0.41 U	0.04 U	0.042 U	0.041 UJ
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	0.18 J	0.21 J	0.17 J	0.15 J	0.48	0.026 J	0.025 J	0.041 UJ
Total PCBs	mg/kg	0.51 J	3.08 J	8.21 J	3.87 J	2.55 J	4.58	0.156 J	0.125 J	0.081 J
General Chemistry										
Total solids	%	79.4	82.6	84.9	85.3	82.7	80.4	82.0	79.4	80.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 475	Stockpile 475	Stockpile 476	Stockpile 476	Stockpile 476	Stockpile 476	Stockpile 477	Stockpile 477	Stockpile 477
Sample Location:		036-19424	036-19425	036-19426	036-19427	036-19427	036-19429	036-19430	036-19431	036-19432
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030106-MD-19424	SP-036-030106-MD-19425	SP-036-030206-AN-19426	SP-036-030206-AN-19427	SP-036-030206-AN-19428	SP-036-030206-AN-19429	SP-036-030206-AN-19430	SP-036-030206-AN-19431	SP-036-030206-AN-19432
Sample Date:		3/1/2006	3/1/2006	3/2/2006	3/2/2006	3/2/2006	3/2/2006	3/2/2006	3/2/2006	3/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.074	0.18	0.17	0.46	0.7	0.25	0.63	1.1	0.75
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.041 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.029 J	0.019 J	0.054	0.083	0.043	0.083	0.15	0.089
Total PCBs	mg/kg	0.074	0.209 J	0.189 J	0.514	0.783	0.293	0.713	1.25	0.839
General Chemistry										
Total solids	%	79.6	80.4	80.1	80.5	80.1	80.5	80.0	81.7	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 478	Stockpile 478	Stockpile 478	Stockpile 479	Stockpile 479	Stockpile 479	Stockpile 479	Stockpile 480	Stockpile 480
Sample Location:		036-19433	036-19434	036-19435	036-19436	036-19437	036-19437	036-19439	036-19440	036-19441
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030206-AN-19433	SP-036-030206-AN-19434	SP-036-030206-AN-19435	SP-036-030306-JV-19436	SP-036-030306-JV-19437	SP-036-030306-JV-19438	SP-036-030306-JV-19439	SP-036-030306-AN-19440	SP-036-030306-AN-19441
Sample Date:		3/2/2006	3/2/2006	3/2/2006	3/3/2006	3/3/2006	3/3/2006	3/3/2006	3/3/2006	3/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.04 U	0.21 U	0.21 U	0.21 U	0.22 U	2.1 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.04 U	0.21 U	0.21 U	0.21 U	0.22 U	2.1 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.04 U	0.21 U	0.21 U	0.21 U	0.22 U	2.1 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.04 U	0.21 U	2.6	1.8	1.9	14	6.5
Aroclor-1248 (PCB-1248)	mg/kg	0.65	0.11	0.22	2.7	0.21 U	0.21 U	0.22 U	2.1 U	2.1 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.04 U	0.21 U	0.21 U	0.21 U	0.22 U	2.1 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052	0.014 J	0.027 J	0.25	0.23	0.16 J	0.096 J	2.1 U	2.1 U
Total PCBs	mg/kg	0.702	0.124 J	0.247 J	2.95	2.83	1.96 J	1.996 J	14	6.5
General Chemistry										
Total solids	%	81.0	80.6	81.6	78.0	77.6	77.7	76.1	79.2	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 480	Stockpile 481	Stockpile 481	Stockpile 481	Stockpile 482	Stockpile 482	Stockpile 482	Stockpile 482	Stockpile 483	Stockpile 483
Sample Location:		036-19442	036-19443	036-19444	036-19445	036-19446	036-19447	036-19447	036-19449	036-19450	036-19451
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030306-AN-19442	SP-036-030306-AN-19443	SP-036-030306-AN-19444	SP-036-030306-AN-19445	SP-036-030406-KS-19446	SP-036-030406-KS-19447	SP-036-030406-KS-19448	SP-036-030406-KS-19449	SP-036-030406-KS-19450	SP-036-030406-KS-19451
Sample Date:		3/3/2006	3/3/2006	3/3/2006	3/3/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	4.2 U	4.5 U	2.2 U	2.2 U	0.2 U	0.41 U	0.041 U	0.2 U	0.041 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	4.2 U	4.5 U	2.2 U	2.2 U	0.2 U	0.41 U	0.041 U	0.2 U	0.041 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	4.2 U	4.5 U	2.2 U	2.2 U	0.2 U	0.41 U	0.041 U	0.2 U	0.041 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	27	41	22	15	0.2 U	0.41 U	0.041 U	0.2 U	0.041 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2 U	4.5 U	2.2 U	2.2 U	1.7	3.7 J	0.67 J	1.5	0.85	2.8
Aroclor-1254 (PCB-1254)	mg/kg	4.2 U	4.5 U	2.2 U	2.2 U	0.2 U	0.41 U	0.041 U	0.2 U	0.041 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	4.2 U	1.6 J	1.5 J	0.84 J	0.2	0.42 J	0.073 J	0.19 J	0.079	0.29 J
Total PCBs	mg/kg	27	42.6 J	23.5 J	15.84 J	1.9	4.12 J	0.743 J	1.69 J	0.929	3.09 J
General Chemistry											
Total solids	%	78.4	73.0	75.3	76.0	82.4	81.1	81.5	82.2	79.8	81.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 483	Stockpile 484	Stockpile 484	Stockpile 484	Stockpile 485	Stockpile 485	Stockpile 485	Stockpile 485	Stockpile 486	Stockpile 486
Sample Location:		036-19452	036-19453	036-19454	036-19455	036-19456	036-19457	036-19457	036-19459	036-19460	036-19461
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030406-KS-19452	SP-036-030406-KS-19453	SP-036-030406-KS-19454	SP-036-030406-KS-19455	SP-036-030406-KS-19456	SP-036-030406-KS-19457	SP-036-030406-KS-19458	SP-036-030406-KS-19459	SP-036-030406-KS-19460	SP-036-030406-KS-19461
Sample Date:		3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/4/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.82 U	0.41 U	0.42 U	0.21 U	0.42 U	0.43 U	0.22 U	0.042 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.82 U	0.41 U	0.42 U	0.21 U	0.42 U	0.43 U	0.22 U	0.042 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.82 U	0.41 U	0.42 U	0.21 U	0.42 U	0.43 U	0.22 U	0.042 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.82 U	0.41 U	0.42 U	0.21 U	0.42 U	0.43 U	0.22 U	0.042 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	11	3.5	2.6	2.3	4.5	2.6	1.6	1.5	2.3
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.82 U	0.41 U	0.42 U	0.21 U	0.42 U	0.43 U	0.22 U	0.042 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.78 J	0.35 J	0.31 J	0.25	0.46	0.22 J	0.15 J	0.18	0.24
Total PCBs	mg/kg	1.32	11.78 J	3.85 J	2.91 J	2.55	4.96	2.82 J	1.75 J	1.68	2.54
General Chemistry											
Total solids	%	79.0	80.8	81.0	79.1	78.3	78.1	76.2	75.2	78.4	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 486	Stockpile 487	Stockpile 487	Stockpile 487	Stockpile 488	Stockpile 488	Stockpile 488	Stockpile 488	Stockpile 489
Sample Location:		036-19462	036-19463	036-19464	036-19465	036-19466	036-19467	036-19467	036-19469	036-19470
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030406-KS-19462	SP-036-030406-KS-19463	SP-036-030406-KS-19464	SP-036-030406-KS-19465	SP-036-030606-MD-19466	SP-036-030606-MD-19467	SP-036-030606-MD-19468	SP-036-030606-MD-19469	SP-036-030606-MD-19470
Sample Date:		3/4/2006	3/4/2006	3/4/2006	3/4/2006	3/6/2006	3/6/2006	3/6/2006	3/6/2006	3/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.21 U	0.41 U	0.41 U	0.9 U	4.5 U	4.5 U	4.6 U	9.5 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.21 U	0.41 U	0.41 U	0.9 U	4.5 U	4.5 U	4.6 U	9.5 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.21 U	0.41 U	0.41 U	0.9 U	4.5 U	4.5 U	4.6 U	9.5 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.21 U	0.41 U	0.41 U	15	37	33	54	130
Aroclor-1248 (PCB-1248)	mg/kg	2.3	1.5	5.2	5.5	0.9 U	4.5 U	4.5 U	4.6 U	9.5 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.21 U	0.41 U	0.41 U	0.9 U	4.5 U	4.5 U	4.6 U	9.5 U
Aroclor-1260 (PCB-1260)	mg/kg	0.26 J	0.17 J	0.52	0.57	0.51 J	4.5 U	4.5 U	4.6 U	9.5 U
Total PCBs	mg/kg	2.56 J	1.67 J	5.72	6.07	15.51 J	37	33	54	130
General Chemistry										
Total solids	%	79.9	79.7	80.4	81.2	73.5	73.9	72.7	72.0	69.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 489	Stockpile 489	Stockpile 490	Stockpile 490	Stockpile 490	Stockpile 491	Stockpile 491	Stockpile 491	Stockpile 491
Sample Location:		036-19471	036-19472	036-19473	036-19474	036-19475	036-19476	036-19477	036-19477	036-19479
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030606-MD-19471	SP-036-030606-MD-19472	SP-036-030606-MD-19473	SP-036-030606-MD-19474	SP-036-030606-MD-19475	SP-036-030706-TM-19476	SP-036-030706-TM-19477	SP-036-030706-TM-19478	SP-036-030706-TM-19479
Sample Date:		3/6/2006	3/6/2006	3/6/2006	3/6/2006	3/6/2006	3/7/2006	3/7/2006	3/7/2006	3/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.89 U	4.6 U	4.4 U	0.94 U	0.91 U	2.3 U	0.45 U	0.45 U	0.45 U
Aroclor-1221 (PCB-1221)	mg/kg	0.89 U	4.6 U	4.4 U	0.94 U	0.91 U	2.3 U	0.45 U	0.45 U	0.45 U
Aroclor-1232 (PCB-1232)	mg/kg	0.89 U	4.6 U	4.4 U	0.94 U	0.91 U	2.3 U	0.45 U	0.45 U	0.45 U
Aroclor-1242 (PCB-1242)	mg/kg	20	94	28	3.8	6.3	24	6.3	3.2	2.8
Aroclor-1248 (PCB-1248)	mg/kg	0.89 U	4.6 U	4.4 U	0.94 U	0.91 U	2.3 U	0.45 U	0.45 U	0.45 U
Aroclor-1254 (PCB-1254)	mg/kg	0.89 U	4.6 U	4.4 U	0.94 U	0.91 U	2.3 U	0.45 U	0.45 U	0.45 U
Aroclor-1260 (PCB-1260)	mg/kg	0.66 J	1.4 J	4.4 U	0.94 U	0.91 U	0.67 J	0.25 J	0.45 U	0.45 U
Total PCBs	mg/kg	20.66 J	95.4 J	28	3.8	6.3	24.67 J	6.55 J	3.2	2.8
General Chemistry										
Total solids	%	74.3	71.4	75.7	70.1	72.3	71.8	73.4	74.1	73.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 492	Stockpile 492	Stockpile 492	Stockpile 493	Stockpile 493	Stockpile 493	Stockpile 494	Stockpile 494	Stockpile 494	Stockpile 494
Sample Location:		036-19480	036-19481	036-19482	036-19483	036-19484	036-19485	036-19486	036-19487	036-19487	036-19489
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030706-TM-19480	SP-036-030706-TM-19481	SP-036-030706-TM-19482	SP-036-031506-KS-19483	SP-036-031506-KS-19484	SP-036-031506-KS-19485	SP-036-031506-KS-19486	SP-036-031506-KS-19487	SP-036-031506-KS-19488	SP-036-031506-KS-19489
Sample Date:		3/7/2006	3/7/2006	3/7/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.43 U	0.43 U	0.043 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.43 U	0.43 U	0.043 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.43 U	0.43 U	0.043 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	2.8	2.7	2.9	0.043 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.44 U	0.43 U	0.43 U	0.19	0.033 J	0.085	0.6	0.095 J	0.47 J	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.43 U	0.43 U	0.043 U	0.042 U	0.044 U	0.043 U	0.043 U	0.044 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.18 J	0.16 J	0.21 J	0.015 J	0.042 U	0.044 U	0.047	0.043 U	0.047	0.15 J
Total PCBs	mg/kg	2.98 J	2.86 J	3.11 J	0.205 J	0.033 J	0.085	0.647	0.095 J	0.517 J	2.05 J
General Chemistry											
Total solids	%	74.2	76.4	76.0	77.6	78.2	74.4	76.4	76.3	75.8	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 495	Stockpile 495	Stockpile 495	Stockpile 496	Stockpile 496	Stockpile 496	Stockpile 497	Stockpile 497	Stockpile 497	Stockpile 497
Sample Location:		036-19490	036-19491	036-19492	036-19493	036-19494	036-19495	036-19496	036-19497	036-19497	036-19499
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031506-KS-19490	SP-036-031506-KS-19491	SP-036-031506-KS-19492	SP-036-031506-KS-19493	SP-036-031506-KS-19494	SP-036-031506-KS-19495	SP-036-031606-JE-19496	SP-036-031606-JE-19497	SP-036-031606-JE-19498	SP-036-031606-JE-19499
Sample Date:		3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/15/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.84 U	0.43 U	0.43 U	0.043 U	0.043 U	0.2 U	0.041 U	0.042 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.84 U	0.43 U	0.43 U	0.043 U	0.043 U	0.2 U	0.041 U	0.042 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.84 U	0.43 U	0.43 U	0.043 U	0.043 U	0.2 U	0.041 U	0.042 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.84 U	0.43 U	0.43 U	0.043 U	0.043 U	0.2 U	0.041 U	0.042 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	3	10	3.4	2.6	1.6	1.6	2.1	0.56	1.4	2
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.84 U	0.43 U	0.43 U	0.043 U	0.043 U	0.2 U	0.041 U	0.042 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.81 J	0.31 J	0.17 J	0.13	0.13	0.17 J	0.053	0.091	0.14 J
Total PCBs	mg/kg	3.2 J	10.81 J	3.71 J	2.77 J	1.73	1.73	2.27 J	0.613	1.491	2.14 J
General Chemistry											
Total solids	%	78.6	78.8	76.9	76.5	77.2	77.4	81.6	80.4	78.5	81.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 498	Stockpile 498	Stockpile 498	Stockpile 499	Stockpile 499	Stockpile 499	Stockpile 500	Stockpile 500	Stockpile 500	Stockpile 500
Sample Location:		036-19500	036-19501	036-19502	036-19503	036-19504	036-19505	036-19506	036-19507	036-19507	036-19509
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031606-JE-19500	SP-036-031606-JE-19501	SP-036-031606-JE-19502	SP-036-031606-JE-19503	SP-036-031606-JE-19504	SP-036-031606-JE-19505	SP-036-031606-JE-19506	SP-036-031606-JE-19507	SP-036-031606-JE-19508	SP-036-031606-JE-19509
Sample Date:		3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.43 U	0.042 U	0.21 U	0.041 U	0.2 U	0.38 U	0.41 U	2.1 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.43 U	0.042 U	0.21 U	0.041 U	0.2 U	0.38 U	0.41 U	2.1 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.43 U	0.042 U	0.21 U	0.041 U	0.2 U	0.38 U	0.41 U	2.1 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.43 U	0.042 U	0.21 U	0.041 U	0.2 U	0.38 U	0.41 U	2.1 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	3.1	1.3	2.1	1.4	1.9	6.6	7.2 J	23 J	8
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.43 U	0.042 U	0.21 U	0.041 U	0.2 U	0.38 U	0.41 U	2.1 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.2 J	0.13	0.19 J	0.11	0.15 J	0.49	0.59 J	1.6 J	0.71
Total PCBs	mg/kg	1.63	3.3 J	1.43	2.29 J	1.51	2.05 J	7.09	7.79 J	24.6 J	8.71
General Chemistry											
Total solids	%	79.1	77.6	79.2	79.9	80.7	81.3	86.3	79.9	80.0	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 500	Stockpile 500	Stockpile 500	Stockpile 500	Stockpile 501	Stockpile 501	Stockpile 501	Stockpile 502	Stockpile 502	Stockpile 502
Sample Location:		**039-33029**	**039-33030**	**039-33030**	**039-33032**	**036-19510**	**036-19511**	**036-19512**	**036-19513**	**036-19514**	**036-19515**
Area		**P039**	**P039**	**P039**	**P039**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-039-022008-EC-33029**	**SP-039-022008-EC-33030**	**SP-039-022008-EC-33031**	**SP-039-022008-EC-33032**	**SP-036-031606-JE-19510**	**SP-036-031606-JE-19511**	**SP-036-031606-JE-19512**	**SP-036-031606-JE-19513**	**SP-036-031606-JE-19514**	**SP-036-031606-JE-19515**
Sample Date:		**2/20/2008**	**2/20/2008**	**2/20/2008**	**2/20/2008**	**3/16/2006**	**3/16/2006**	**3/16/2006**	**3/16/2006**	**3/16/2006**	**3/16/2006**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:				**Duplicate**							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.21 U	0.2 U	0.21 U	0.2 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.21 U	0.2 U	0.21 U	0.2 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.21 U	0.2 U	0.21 U	0.2 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.21 U	0.2 U	0.21 U	0.2 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	3.3	0.08	0.086	0.27	3.7	2.2	1.7	2 J	1.9 J	45 J
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.041 U	0.042 U	0.42 U	0.21 U	0.2 U	0.21 U	0.2 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.75	0.041 U	0.041 U	0.049	0.35 J	0.21	0.17 J	0.27 J	0.24 J	2.9 J
Total PCBs	mg/kg	4.05	0.08	0.086	0.319	4.05 J	2.41	1.87 J	2.27 J	2.14 J	47.9 J
General Chemistry											
Total solids	%	78.3	79.8	79.6	78.8	78.5	80.0	80.7	79.2	80.5	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 503	Stockpile 503	Stockpile 503	Stockpile 503	Stockpile 504	Stockpile 504	Stockpile 504	Stockpile 505	Stockpile 505	Stockpile 505
Sample Location:		036-19516	036-19517	036-19517	036-19519	036-19520	036-19521	036-19522	036-19523	036-19524	036-19525
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031606-JE-19516	SP-036-031606-JE-19517	SP-036-031606-JE-19518	SP-036-031606-JE-19519	SP-036-031606-JE-19520	SP-036-031606-JE-19521	SP-036-031606-JE-19522	SP-036-031706-JV-19523	SP-036-031706-JV-19524	SP-036-031706-JV-19525
Sample Date:		3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/16/2006	3/17/2006	3/17/2006	3/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.4 U	0.4 U	0.82 U	0.21 U	0.42 U	0.21 U	0.41 U	0.41 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.4 U	0.4 U	0.82 U	0.21 U	0.42 U	0.21 U	0.41 U	0.41 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.4 U	0.4 U	0.82 U	0.21 U	0.42 U	0.21 U	0.41 U	0.41 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.4 U	0.4 U	0.82 U	0.21 U	0.42 U	0.21 U	0.41 U	0.41 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	4.6 J	2.7 J	3 J	13 J	1.3	3.5	1.3	2.8	5	3.4
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.4 U	0.4 U	0.82 U	0.21 U	0.42 U	0.21 U	0.41 U	0.41 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46 J	0.29 J	0.29 J	1.2 J	0.14 J	0.45	0.14 J	0.18 J	0.32 J	0.18 J
Total PCBs	mg/kg	5.06 J	2.99 J	3.29 J	14.2 J	1.44 J	3.95	1.44 J	2.98 J	5.32 J	3.58 J
General Chemistry											
Total solids	%	79.1	83.4	82.0	80.7	79.5	77.7	78.8	80.4	80.0	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 506	Stockpile 506	Stockpile 506	Stockpile 506	Stockpile 507	Stockpile 507	Stockpile 507	Stockpile 508	Stockpile 508	Stockpile 508
Sample Location:		036-19526	036-19527	036-19527	036-19529	036-19530	036-19531	036-19532	036-19533	036-19534	036-19535
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031706-JV-19526	SP-036-031706-JV-19527	SP-036-031706-JV-19528	SP-036-031706-JV-19529	SP-036-031706-JV-19530	SP-036-031706-JV-19531	SP-036-031706-JV-19532	SP-036-031706-JV-19533	SP-036-031706-JV-19534	SP-036-031706-JV-19535
Sample Date:		3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006	3/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	R	0.21 U	0.21 U	0.2 U	0.21 U	0.041 U	0.041 U	0.039 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	R	0.21 U	0.21 U	0.2 U	0.21 U	0.041 U	0.041 U	0.039 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	R	0.21 U	0.21 U	0.2 U	0.21 U	0.041 U	0.041 U	0.039 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	R	0.21 U	0.21 U	0.2 U	0.21 U	0.041 U	0.041 U	0.039 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	0.95 J	2.4	2.4	2.1	2.2	1.5	0.84	1.2	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	R	0.21 U	0.21 U	0.2 U	0.21 U	0.041 U	0.041 U	0.039 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	0.068 J	0.17 J	0.14 J	0.16 J	0.17 J	0.13	0.08	0.11	0.14
Total PCBs	mg/kg	2.03 J	1.018 J	2.57 J	2.54 J	2.26 J	2.37 J	1.63	0.92	1.31	1.34
General Chemistry											
Total solids	%	79.3	78.7	79.9	79.9	81.0	78.2	80.0	80.8	84.6	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 509	Stockpile 509	Stockpile 509	Stockpile 509	Stockpile 510	Stockpile 510	Stockpile 510	Stockpile 511	Stockpile 511
Sample Location:		036-19536	036-19537	036-19537	036-19539	036-19540	036-19541	036-19542	036-19544	036-19545
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032006-KS-19536	SP-036-032006-KS-19537	SP-036-032006-KS-19538	SP-036-032006-KS-19539	SP-036-032006-KS-19540	SP-036-032006-KS-19541	SP-036-032006-KS-19542	SP-036-032306-MD-19544	SP-036-032306-MD-19545
Sample Date:		3/20/2006	3/20/2006	3/20/2006	3/20/2006	3/20/2006	3/20/2006	3/20/2006	3/23/2006	3/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	2.2 U	2.2 U	2.2 U	2.4 U	2.2 U	0.21 U	0.45 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	2.2 U	2.2 U	2.2 U	2.4 U	2.2 U	0.21 U	0.45 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	2.2 U	2.2 U	2.2 U	2.4 U	2.2 U	0.21 U	0.45 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	7.8	32	43	51	25	20	1.9	2.8	1.7
Aroclor-1248 (PCB-1248)	mg/kg	0.46 U	2.2 U	2.2 U	2.2 U	2.4 U	2.2 U	0.21 U	0.45 U	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	2.2 U	2.2 U	2.2 U	2.4 U	2.2 U	0.21 U	0.45 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15 J	2.2 U	0.68 J	0.79 J	2.4 U	2.2 U	0.092 J	0.45 U	0.075
Total PCBs	mg/kg	7.95 J	32	43.68 J	51.79 J	25	20	1.992 J	2.8	1.775
General Chemistry										
Total solids	%	72.4	73.6	74.4	74.1	67.6	74.6	77.1	74.1	72.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 512	Stockpile 512	Stockpile 512	Stockpile 512	Stockpile 512	Stockpile 513	Stockpile 513	Stockpile 513	Stockpile 514
Sample Location:		036-19543	036-19546	036-19547	036-19547	036-19549	036-19550	036-19551	036-19552	036-19553
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032306-MD-19543	SP-036-032306-MD-19546	SP-036-032306-MD-19547	SP-036-032306-MD-19548	SP-036-032306-MD-19549	SP-036-032306-MD-19550	SP-036-032306-MD-19551	SP-036-032306-MD-19552	SP-036-032306-MD-19553
Sample Date:		3/23/2006	3/23/2006	3/23/2006	3/23/2006	3/23/2006	3/23/2006	3/23/2006	3/23/2006	3/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.043 U	0.22 U	0.23 U	0.045 U	0.44 U	0.44 U	0.044 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.043 U	0.22 U	0.23 U	0.045 U	0.44 U	0.44 U	0.044 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.043 U	0.22 U	0.23 U	0.045 U	0.44 U	0.44 U	0.044 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2	1.5	3.6	3.4	1.5	4.2	3.4	1.1	3
Aroclor-1248 (PCB-1248)	mg/kg	0.46 U	0.043 U	0.22 U	0.23 U	0.045 U	0.44 U	0.44 U	0.044 U	0.43 U
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.043 U	0.22 U	0.23 U	0.045 U	0.44 U	0.44 U	0.044 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46 U	0.21	0.068 J	0.077 J	0.045	0.44 U	0.44 U	0.026 J	0.43 U
Total PCBs	mg/kg	4.2	1.71	3.668 J	3.477 J	1.545	4.2	3.4	1.126 J	3
General Chemistry										
Total solids	%	71.9	77.3	73.4	73.0	73.7	74.6	74.9	74.4	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 514	Stockpile 514	Stockpile 515	Stockpile 515	Stockpile 515	Stockpile 515	Stockpile 516	Stockpile 516	Stockpile 516	Stockpile 517
Sample Location:		036-19554	036-19555	036-19556	036-19557	036-19557	036-19559	036-19560	036-19561	036-19562	036-19563
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032306-MD-19554	SP-036-032306-MD-19555	SP-036-032406-JV-19556	SP-036-032406-JV-19557	SP-036-032406-JV-19558	SP-036-032406-JV-19559	SP-036-032406-JV-19560	SP-036-032406-JV-19561	SP-036-032406-JV-19562	SP-036-032406-JV-19563
Sample Date:		3/23/2006	3/23/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.44 U	0.23 U	4.4 U	4.8 U	0.47 U	0.045 U	4.5 U	0.23 U	44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.44 U	0.23 U	4.4 U	4.8 U	0.47 U	0.045 U	4.5 U	0.23 U	44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.44 U	0.23 U	4.4 U	4.8 U	0.47 U	0.045 U	4.5 U	0.23 U	44 U
Aroclor-1242 (PCB-1242)	mg/kg	2.4	3.4	1.9	50	100	5.4	0.11	27	0.23 U	440
Aroclor-1248 (PCB-1248)	mg/kg	0.44 U	0.44 U	0.23 U	4.4 U	4.8 U	0.47 U	0.045 U	4.5 U	1.6	44 U
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.44 U	0.23 U	4.4 U	4.8 U	0.47 U	0.045 U	4.5 U	0.23 U	44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	0.44 U	0.085 J	2.2 J	5.5	0.4 J	0.045 U	4.5 U	0.094 J	44 U
Total PCBs	mg/kg	2.4	3.4	1.985 J	52.2 J	105.5	5.8 J	0.11	27	1.694 J	440
General Chemistry											
Total solids	%	74.9	74.2	72.1	75.7	68.2	69.7	72.6	73.2	71.2	74.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 517	Stockpile 517	Stockpile 518	Stockpile 518	Stockpile 518	Stockpile 518	Stockpile 519	Stockpile 519	Stockpile 519	Stockpile 520
Sample Location:		036-19564	036-19565	036-19566	036-19567	036-19567	036-19569	036-19570	036-19571	036-19572	036-19573
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032406-JV-19564	SP-036-032406-JV-19565	SP-036-032406-JV-19566	SP-036-032406-JV-19567	SP-036-032406-JV-19568	SP-036-032406-JV-19569	SP-036-032406-JV-19570	SP-036-032406-JV-19571	SP-036-032406-JV-19572	SP-036-032706-AN-19573
Sample Date:		3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/24/2006	3/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.43 U	0.081 U	0.084 U	0.041 U	0.21 U	0.041 U	0.2 U	0.041 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.43 U	0.081 U	0.084 U	0.041 U	0.21 U	0.041 U	0.2 U	0.041 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.43 U	0.081 U	0.084 U	0.041 U	0.21 U	0.041 U	0.2 U	0.041 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.35	0.43 U	0.081 U	0.084 U	0.041 U	0.21 U	0.041 U	0.2 U	0.041 U	0.14
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	1.4	0.78	0.64 J	0.33	0.7	0.049	0.83	0.24	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.43 U	0.081 U	0.084 U	0.041 U	0.21 U	0.041 U	0.2 U	0.041 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 U	0.43 U	0.11	0.088 J	0.046	0.1 J	0.041 U	0.076 J	0.039 J	0.045 U
Total PCBs	mg/kg	0.35	1.4	0.89	0.728 J	0.376	0.8 J	0.049	0.906 J	0.279 J	0.14
General Chemistry											
Total solids	%	73.8	76.0	81.7	78.2	79.7	80.1	79.7	81.5	80.0	73.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 520	Stockpile 520	Stockpile 521	Stockpile 521	Stockpile 521	Stockpile 521	Stockpile 522	Stockpile 522	Stockpile 522
Sample Location:		036-19574	036-19575	036-19576	036-19577	036-19577	036-19579	036-19580	036-19581	036-19582
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032706-AN-19574	SP-036-032706-AN-19575	SP-036-032706-AN-19576	SP-036-032706-AN-19577	SP-036-032706-AN-19578	SP-036-032706-AN-19579	SP-036-032806-MD-19580	SP-036-032806-MD-19581	SP-036-032806-MD-19582
Sample Date:		3/27/2006	3/27/2006	3/27/2006	3/27/2006	3/27/2006	3/27/2006	3/28/2006	3/28/2006	3/28/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.046 U	0.039 U	0.049 U	0.058 U	0.047 U	0.043 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.046 U	0.039 U	0.049 U	0.058 U	0.047 U	0.043 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.046 U	0.039 U	0.049 U	0.058 U	0.047 U	0.043 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.32	1.2	0.064	0.19	0.1	0.37	0.043 U	0.044 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.046 U	0.046 U	0.039 U	0.049 U	0.058 U	0.047 U	0.67	0.97	0.39
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.046 U	0.039 U	0.049 U	0.058 U	0.047 U	0.043 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	0.033 J	0.039 U	0.049 U	0.058 U	0.023 J	0.069	0.076	0.032 J
Total PCBs	mg/kg	0.335 J	1.233 J	0.064	0.19	0.1	0.393 J	0.739	1.046	0.422 J
General Chemistry										
Total solids	%	71.8	71.5	84.9	68.0	56.8	70.1	76.3	75.7	73.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 523	Stockpile 523	Stockpile 523	Stockpile 524	Stockpile 524	Stockpile 524	Stockpile 524	Stockpile 525	Stockpile 525	Stockpile 525
Sample Location:		036-19583	036-19584	036-19585	036-19586	036-19587	036-19587	036-19589	036-19590	036-19591	036-19592
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032806-MD-19583	SP-036-032806-MD-19584	SP-036-032806-MD-19585	SP-036-032906-JV-19586	SP-036-032906-JV-19587	SP-036-032906-JV-19588	SP-036-032906-JV-19589	SP-036-033006-JE-19590	SP-036-033006-JE-19591	SP-036-033006-JE-19592
Sample Date:		3/28/2006	3/28/2006	3/28/2006	3/29/2006	3/29/2006	3/29/2006	3/29/2006	3/30/2006	3/30/2006	3/30/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.2 U	0.2 U	0.046 U	0.22 U	0.044 U	0.87 U	0.41 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.2 U	0.2 U	0.046 U	0.22 U	0.044 U	0.87 U	0.41 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.2 U	0.2 U	0.046 U	0.22 U	0.044 U	0.87 U	0.41 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.2 U	0.2 U	0.046 U	0.22 U	0.044 U	0.87 U	0.41 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	1.6 J	1.8	2.9	1.6	2 J	0.44 J	10	6.7	2.9	3.3
Aroclor-1254 (PCB-1254)	mg/kg	R	0.2 U	0.2 U	0.046 U	0.22 U	0.044 U	0.87 U	0.41 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.49 J	0.14 J	0.21	0.12	0.11 J	0.027 J	0.7 J	0.6	0.22	0.29
Total PCBs	mg/kg	2.09 J	1.94 J	3.11	1.72	2.11 J	0.467 J	10.7 J	7.3	3.12	3.59
General Chemistry											
Total solids	%	77.7	83.6	81.1	71.2	75.1	75.4	76.0	79.8	81.7	81.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 526	Stockpile 526	Stockpile 526	Stockpile 527	Stockpile 527	Stockpile 527	Stockpile 527	Stockpile 528	Stockpile 528	Stockpile 528
Sample Location:		036-19593	036-19594	036-19595	036-19596	036-19597	036-19597	036-19599	036-19600	036-19601	036-19602
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-033006-JE-19593	SP-036-033006-JE-19594	SP-036-033006-JE-19595	SP-036-040306-JV-19596	SP-036-040306-JV-19597	SP-036-040306-JV-19598	SP-036-040306-JV-19599	SP-036-040306-JV-19600	SP-036-040306-JV-19601	SP-036-040306-JV-19602
Sample Date:		3/30/2006	3/30/2006	3/30/2006	4/3/2006	4/3/2006	4/3/2006	4/3/2006	4/3/2006	4/3/2006	4/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.2 U	0.2 U	0.044 U	0.043 U	0.043 U	0.043 U	0.045 U	0.21 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.2 U	0.2 U	0.044 U	0.043 U	0.043 U	0.043 U	0.045 U	0.21 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.2 U	0.2 U	0.044 U	0.043 U	0.043 U	0.043 U	0.045 U	0.21 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.2 U	0.2 U	0.044 U	0.043 U	0.043 U	0.82	0.9	0.21 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	3.2	2	0.42	0.63	0.52	0.043 U	0.045 U	1.7	3.6
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.2 U	0.2 U	0.044 U	0.043 U	0.043 U	0.043 U	0.045 U	0.21 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	0.29	0.2	0.024 J	0.037 J	0.031 J	0.027 J	0.04 J	0.17 J	0.17 J
Total PCBs	mg/kg	1.62 J	3.49	2.2	0.444 J	0.667 J	0.551 J	0.847 J	0.94 J	1.87 J	3.77 J
General Chemistry											
Total solids	%	84.2	81.8	81.9	74.5	76.1	76.0	76.2	73.5	78.0	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 529	Stockpile 529	Stockpile 529	Stockpile 530	Stockpile 530	Stockpile 530	Stockpile 530	Stockpile 531	Stockpile 531
Sample Location:		036-19603	036-19604	036-19605	036-19606	036-19607	036-19607	036-19609	036-19610	036-19611
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-040406-AN-19603	SP-036-040406-AN-19604	SP-036-040406-AN-19605	SP-036-040406-AN-19606	SP-036-040406-AN-19607	SP-036-040406-AN-19608	SP-036-040406-AN-19609	SP-036-040506-MD-19610	SP-036-040506-MD-19611
Sample Date:		4/4/2006	4/4/2006	4/4/2006	4/4/2006	4/4/2006	4/4/2006	4/4/2006	4/5/2006	4/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.43 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.43 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.43 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.43 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	1.8	4.5	1.2	0.24	0.13	0.12	0.068	0.62	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.43 U	0.042 U	0.041 U	0.042 U	0.042 U	0.042 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.27 J	0.11	0.018 J	0.012 J	0.042 U	0.042 U	0.044	0.11
Total PCBs	mg/kg	1.91 J	4.77 J	1.31	0.258 J	0.142 J	0.12	0.068	0.664	1.71
General Chemistry										
Total solids	%	78.2	77.0	78.5	79.6	78.7	79.0	78.2	75.9	73.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 531	Stockpile 532	Stockpile 532	Stockpile 532	Stockpile 533	Stockpile 533	Stockpile 533	Stockpile 533	Stockpile 534
Sample Location:		036-19612	036-19613	036-19614	036-19615	036-19616	036-19617	036-19617	036-19619	036-19620
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-040506-MD-19612	SP-036-040506-MD-19613	SP-036-040506-MD-19614	SP-036-040506-MD-19615	SP-036-041006-MD-19616	SP-036-041006-MD-19617	SP-036-041006-MD-19618	SP-036-041006-MD-19619	SP-036-041006-MD-19620
Sample Date:		4/5/2006	4/5/2006	4/5/2006	4/5/2006	4/10/2006	4/10/2006	4/10/2006	4/10/2006	4/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.21 U	0.21 U	0.22 U	0.044 U	0.042 U	0.048 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.21 U	0.21 U	0.22 U	0.044 U	0.042 U	0.048 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.21 U	0.21 U	0.22 U	0.044 U	0.042 U	0.048 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.21 U	0.21 U	2.6	1.7	1.4	1.4	0.73
Aroclor-1248 (PCB-1248)	mg/kg	0.73	0.94	3	2.8	0.22 U	0.044 U	0.042 U	0.048 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.21 U	0.21 U	0.22 U	0.044 U	0.042 U	0.048 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.055	0.07	0.22	0.2 J	0.098 J	0.054	0.038 J	0.048	0.05
Total PCBs	mg/kg	0.785	1.01	3.22	3 J	2.698 J	1.754	1.438 J	1.448	0.78
General Chemistry										
Total solids	%	75.6	77.6	80.1	79.1	76.5	74.6	77.9	69.5	76.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 534	Stockpile 534	Stockpile 535	Stockpile 535	Stockpile 535	Stockpile 536	Stockpile 536	Stockpile 536	Stockpile 536
Sample Location:		036-19621	036-19622	036-19623	036-19624	036-19625	036-19626	036-19627	036-19627	036-19629
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-041006-MD-19621	SP-036-041006-MD-19622	SP-036-041106-KG-19623	SP-036-041106-KG-19624	SP-036-041106-KG-19625	SP-036-041106-KG-19626	SP-036-041106-KG-19627	SP-036-041106-KG-19628	SP-036-041106-KG-19629
Sample Date:		4/10/2006	4/10/2006	4/11/2006	4/11/2006	4/11/2006	4/11/2006	4/11/2006	4/11/2006	4/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.046 U	0.84 U	0.85 U	2.1 U	0.045 U	0.043 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.046 U	0.84 U	0.85 U	2.1 U	0.045 U	0.043 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.046 U	0.84 U	0.85 U	2.1 U	0.045 U	0.043 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	1.5	1.4	18	0.85 U	50	1.3	1.1	0.97	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.046 U	0.84 U	14	2.1 U	0.045 U	0.043 U	0.042 U	0.2
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.046 U	0.84 U	0.85 U	2.1 U	0.045 U	0.043 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.081	0.094	0.44 J	0.46 J	0.86 J	0.11	0.057	0.049	0.044 U
Total PCBs	mg/kg	1.581	1.494	18.44 J	14.46 J	50.86 J	1.41	1.157	1.019	0.2
General Chemistry										
Total solids	%	72.7	71.2	78.3	78.0	77.1	73.8	76.0	78.0	75.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 537	Stockpile 537	Stockpile 537	Stockpile 538	Stockpile 538	Stockpile 538	Stockpile 539	Stockpile 539	Stockpile 539	Stockpile 539
Sample Location:		036-19630	036-19631	036-19632	036-19633	036-19634	036-19635	036-19636	036-19637	036-19637	036-19639
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-041106-KG-19630	SP-036-041106-KG-19631	SP-036-041106-KG-19632	SP-036-041206-JV-19633	SP-036-041206-JV-19634	SP-036-041206-JV-19635	SP-036-041206-JV-19636	SP-036-041206-JV-19637	SP-036-041206-JV-19638	SP-036-041206-JV-19639
Sample Date:		4/11/2006	4/11/2006	4/11/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006	4/12/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.042 U	0.85 U	0.41 U	0.41 U	0.2 U	0.21 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.042 U	0.85 U	0.41 U	0.41 U	0.2 U	0.21 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.042 U	0.85 U	0.41 U	0.41 U	0.2 U	0.21 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.042 U	0.85 U	0.41 U	0.41 U	0.2 U	0.21 U	0.2 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	0.64	0.39	15	3.5	4.6	2.6	2.5	3	2.4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.042 U	0.85 U	0.41 U	0.41 U	0.2 U	0.21 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.062	0.036 J	0.02 J	0.87	0.24 J	0.34 J	0.21	0.23	0.33	0.22
Total PCBs	mg/kg	1.262	0.676 J	0.41 J	15.87	3.74 J	4.94 J	2.81	2.73	3.33	2.62
General Chemistry											
Total solids	%	76.0	74.9	78.1	77.7	79.5	80.3	82.0	79.7	80.5	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 540	Stockpile 540	Stockpile 540	Stockpile 541	Stockpile 541	Stockpile 541	Stockpile 542	Stockpile 542	Stockpile 542	Stockpile 542
Sample Location:		036-19640	036-19641	036-19642	036-19643	036-19644	036-19645	036-19646	036-19647	036-19647	036-19649
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-041206-JV-19640	SP-036-041206-JV-19641	SP-036-041206-JV-19642	SP-036-041306-JE-19643	SP-036-041306-JE-19644	SP-036-041306-JE-19645	SP-036-041806-JV-19646	SP-036-041806-JV-19647	SP-036-041806-JV-19648	SP-036-041806-JV-19649
Sample Date:		4/12/2006	4/12/2006	4/12/2006	4/13/2006	4/13/2006	4/13/2006	4/18/2006	4/18/2006	4/18/2006	4/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.2 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.2 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.2 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.2 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2	1.7	2.2	0.14	0.76	0.57	1.4	1.4	1.3	2
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.2 U	0.21 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.18 J	0.21	0.042 U	0.049	0.036 J	0.13	0.13	0.15	0.15 J
Total PCBs	mg/kg	2.41	1.88 J	2.41	0.14	0.809	0.606 J	1.53	1.53	1.45	2.15 J
General Chemistry											
Total solids	%	82.5	82.1	79.8	77.9	79.0	81.4	79.7	80.9	79.9	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 543	Stockpile 543	Stockpile 543	Stockpile 544	Stockpile 544	Stockpile 544	Stockpile 545	Stockpile 545	Stockpile 545	Stockpile 545
Sample Location:		036-19650	036-19651	036-19652	036-19653	036-19654	036-19655	036-19656	036-19657	036-19657	036-19659
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-041806-JV-19650	SP-036-041806-JV-19651	SP-036-041806-JV-19652	SP-036-041806-JV-19653	SP-036-041806-JV-19654	SP-036-041806-JV-19655	SP-036-042006-TB-19656	SP-036-042006-TB-19657	SP-036-042006-TB-19658	SP-036-042006-TB-19659
Sample Date:		4/18/2006	4/18/2006	4/18/2006	4/18/2006	4/18/2006	4/18/2006	4/20/2006	4/20/2006	4/20/2006	4/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.04 U	0.041 U	0.41 U	0.045 U	0.043 U	0.044 U	0.86 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.04 U	0.041 U	0.41 U	0.045 U	0.043 U	0.044 U	0.86 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.04 U	0.041 U	0.41 U	0.045 U	0.043 U	0.044 U	0.86 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.04 U	0.04 U	0.041 U	0.41 U	0.045 U	0.043 U	0.044 U	0.86 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.49	0.47	0.15	1.4	3.1	0.45	0.47	0.93 J	5 J	0.72
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.04 U	0.041 U	0.41 U	0.045 U	0.043 U	0.044 U	0.86 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052	0.059	0.014 J	0.15	0.31 J	0.06	0.037 J	0.083	0.33 J	0.066
Total PCBs	mg/kg	0.542	0.529	0.164 J	1.55	3.41 J	0.51	0.507 J	1.013 J	5.33 J	0.786
General Chemistry											
Total solids	%	78.0	82.0	82.0	80.6	79.6	73.7	77.0	75.8	76.8	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 546	Stockpile 546	Stockpile 546	Stockpile 547	Stockpile 547	Stockpile 547	Stockpile 548	Stockpile 548	Stockpile 548	Stockpile 548
Sample Location:		036-19660	036-19661	036-19662	036-19663	036-19664	036-19665	036-19666	036-19667	036-19667	036-19669
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-042006-TB-19660	SP-036-042006-TB-19661	SP-036-042006-TB-19662	SP-036-042606-TB-19663	SP-036-042606-TB-19664	SP-036-042606-TB-19665	SP-036-050406-AN-19666	SP-036-050406-AN-19667	SP-036-050406-AN-19668	SP-036-050406-AN-19669
Sample Date:		4/20/2006	4/20/2006	4/20/2006	4/26/2006	4/26/2006	4/26/2006	5/4/2006	5/4/2006	5/4/2006	5/4/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.21 U	0.21 U	0.044 U	0.044 U	0.22 U	0.05 U	0.21 U	0.23 U	0.057 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.21 U	0.21 U	0.044 U	0.044 U	0.22 U	0.05 U	0.21 U	0.23 U	0.057 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.21 U	0.21 U	0.044 U	0.044 U	0.22 U	0.05 U	0.21 U	0.23 U	0.057 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.21 U	0.21 U	0.044 U	0.044 U	0.22 U	0.05 U	0.21 U	0.23 U	0.057 U
Aroclor-1248 (PCB-1248)	mg/kg	0.57	2	4.7	0.97	1.2	1.9	0.32	1.8	1.9	0.022 J
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.21 U	0.21 U	0.044 U	0.044 U	0.22 U	0.05 U	0.21 U	0.23 U	0.057 U
Aroclor-1260 (PCB-1260)	mg/kg	0.052	0.15 J	0.28	0.088	0.073	0.11 J	0.024 J	0.092 J	0.13 J	0.057 U
Total PCBs	mg/kg	0.622	2.15 J	4.98	1.058	1.273	2.01 J	0.344 J	1.892 J	2.03 J	0.022 J
General Chemistry											
Total solids	%	77.5	79.1	77.2	75.2	75.4	75.9	65.6	77.7	70.8	58.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 549	Stockpile 549	Stockpile 549	Stockpile 55	Stockpile 55	Stockpile 55	Stockpile 55	Stockpile 55	Stockpile 55	Stockpile 55
Sample Location:		036-19670	036-19671	036-19672	020-13249	020-13249	020-13251	020-13252	025-17023	025-17023	025-17025
Area		P036	P036	P036	P020	P020	P020	P020	P025	P025	P025
Sample Identification:		SP-036-050506-KG-19670	SP-036-050506-KG-19671	SP-036-050506-KG-19672	SP-020-120805-LA-13249	SP-020-120805-LA-13250	SP-020-120805-LA-13251	SP-020-120805-LA-13252	SP-025-062205-JR-17023	SP-025-062205-JR-17024	SP-025-062205-JR-17025
Sample Date:		5/5/2006	5/5/2006	5/5/2006	12/8/2005	12/8/2005	12/8/2005	12/8/2005	6/22/2005	6/22/2005	6/22/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate					
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.044 U	0.044 U	8.3 U	4.1 U	7.9 U	2.1 U	0.86 U	0.82 U	0.74 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.044 U	0.044 U	8.3 U	4.1 U	7.9 U	2.1 U	0.86 U	0.82 U	0.74 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.044 U	0.044 U	8.3 U	4.1 U	7.9 U	2.1 U	0.86 U	0.82 U	0.74 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41	0.044 U	0.044 U	210	120	180	24	8.1	7.3	6.1
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	1.4	0.13	8.3 U	4.1 U	7.9 U	2.1 U	0.86 U	0.82 U	0.74 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.044 U	0.044 U	8.3 U	4.1 U	7.9 U	2.1 U	0.86 U	0.82 U	0.74 U
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	0.072	0.044 U	8.3 U	1.6 J	7.9 U	2.1 U	0.41 J	0.34 J	0.33 J
Total PCBs	mg/kg	0.441 J	1.472	0.13	210	121.6 J	180	24	8.51 J	7.64 J	6.43 J
General Chemistry											
Total solids	%	72.8	74.4	75.8	79.3	81.1	83.4	79.9	77.2	80.2	88.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 55	Stockpile 55	Stockpile 55	Stockpile 550	Stockpile 550	Stockpile 550	Stockpile 551	Stockpile 551	Stockpile 551	Stockpile 551
Sample Location:		025-17025	025-17027	025-17027	036-19673	036-19674	036-19675	036-19676	036-19677	036-19677	036-19679
Area		P025	P025	P025	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-025-062205-JR-17026	SP-025-062205-JR-17027	SP-025-062205-JR-17028	SP-036-050806-AN-19673	SP-036-050806-AN-19674	SP-036-050806-AN-19675	SP-036-050906-JE-19676	SP-036-050906-JE-19677	SP-036-050906-JE-19678	SP-036-050906-JE-19679
Sample Date:		6/22/2005	6/22/2005	6/22/2005	5/8/2006	5/8/2006	5/8/2006	5/9/2006	5/9/2006	5/9/2006	5/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.79 U	0.39 U	0.39 U	0.041 U	0.041 U	0.045 U	0.04 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.79 U	0.39 U	0.39 U	0.041 U	0.041 U	0.045 U	0.04 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.79 U	0.39 U	0.39 U	0.041 U	0.041 U	0.045 U	0.04 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	6.6	0.39 U	0.39 U	0.041 U	0.041 U	0.045 U	0.04 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.79 U	4.9	5.2	0.54	0.21	0.71	1.1	0.47	0.42	0.75
Aroclor-1254 (PCB-1254)	mg/kg	0.79 U	0.39 U	0.39 U	0.041 U	0.041 U	0.045 U	0.04 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.26 J	0.21 J	0.2 J	0.1	0.045	0.12	0.22	0.1	0.074	0.14
Total PCBs	mg/kg	6.86 J	5.11 J	5.4 J	0.64	0.255	0.83	1.32	0.57	0.494	0.89
General Chemistry											
Total solids	%	84.0	85.6	83.8	81.5	80.3	73.7	81.8	80.4	80.8	81.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 552	Stockpile 552	Stockpile 552	Stockpile 553	Stockpile 553	Stockpile 553	Stockpile 554	Stockpile 554	Stockpile 554	Stockpile 554
Sample Location:		036-19680	036-19681	036-19682	036-19683	036-19684	036-19685	036-19686	036-19687	036-19687	036-19689
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-051006-KG-19680	SP-036-051006-KG-19681	SP-036-051006-KG-19682	SP-036-051506-JE-19683	SP-036-051506-JE-19684	SP-036-051506-JE-19685	SP-036-051506-JE-19686	SP-036-051506-JE-19687	SP-036-051506-JE-19688	SP-036-051506-JE-19689
Sample Date:		5/10/2006	5/10/2006	5/10/2006	5/15/2006	5/15/2006	5/15/2006	5/15/2006	5/15/2006	5/15/2006	5/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.041 U	0.044 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.041 U	0.044 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.041 U	0.044 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.041 U	0.044 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.035 J	0.04 J	0.012 J	0.39	0.95	0.27	0.33	0.3	0.47	0.33
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.041 U	0.044 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.043 U	0.044 U	0.037 J	0.11	0.038 J	0.046	0.044	0.065	0.061
Total PCBs	mg/kg	0.035 J	0.04 J	0.012 J	0.427 J	1.06	0.308 J	0.376	0.344	0.535	0.391
General Chemistry											
Total solids	%	77.8	76.6	74.8	76.2	77.2	77.9	79.8	75.2	76.0	73.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 555	Stockpile 555	Stockpile 555	Stockpile 556	Stockpile 556	Stockpile 556	Stockpile 557	Stockpile 557	Stockpile 557	Stockpile 557
Sample Location:		036-19690	036-19691	036-19692	036-19693	036-19694	036-19695	036-19696	036-19697	036-19697	036-19699
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-051706-KG-19690	SP-036-051706-KG-19691	SP-036-051706-KG-19692	SP-036-051806-TB-19693	SP-036-051806-TB-19694	SP-036-051806-TB-19695	SP-036-051906-CH-19696	SP-036-051906-CH-19697	SP-036-051906-CH-19698	SP-036-051906-CH-19699
Sample Date:		5/17/2006	5/17/2006	5/17/2006	5/18/2006	5/18/2006	5/18/2006	5/19/2006	5/19/2006	5/19/2006	5/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.043 U	0.045 U	0.045 U	0.23 U	0.047 U	0.044 U	0.042 U	0.22 U	0.84 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.043 U	0.045 U	0.045 U	0.23 U	0.047 U	0.044 U	0.042 U	0.22 U	0.84 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.043 U	0.045 U	0.045 U	0.23 U	0.047 U	0.044 U	0.042 U	0.22 U	0.84 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.043 U	0.045 U	0.045 U	2.7	1.5	0.044 U	1.4	2.7	17
Aroclor-1248 (PCB-1248)	mg/kg	1.1	1.1	0.085	1.3	0.23 U	0.047 U	1	0.042 U	0.22 U	0.84 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.043 U	0.045 U	0.045 U	0.23 U	0.047 U	0.044 U	0.042 U	0.22 U	0.84 U
Aroclor-1260 (PCB-1260)	mg/kg	0.064	0.06	0.045 U	0.063	0.073 J	0.073	0.087	0.11	0.22 U	0.84 U
Total PCBs	mg/kg	1.164	1.16	0.085	1.363	2.773 J	1.573	1.087	1.51	2.7	17
General Chemistry											
Total solids	%	73.4	76.0	73.1	73.2	72.5	69.9	74.5	78.5	74.8	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 558	Stockpile 558	Stockpile 558	Stockpile 559	Stockpile 559	Stockpile 559	Stockpile 560	Stockpile 560	Stockpile 560
Sample Location:		036-19670	036-19671	036-19672	036-19703	036-19704	036-19705	036-19706	036-19707	036-19708
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-052306-KG-19670	SP-036-052306-KG-19671	SP-036-052306-KG-19672	SP-036-052406-JE-19703	SP-036-052406-JE-19704	SP-036-052406-JE-19705	SP-036-052506-MD-19706	SP-036-052506-MD-19707	SP-036-052506-MD-19708
Sample Date:		5/23/2006	5/23/2006	5/23/2006	5/24/2006	5/24/2006	5/24/2006	5/25/2006	5/25/2006	5/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.046 U	0.049 U	0.05 U	0.051 U	0.046 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.046 U	0.049 U	0.05 U	0.051 U	0.046 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.046 U	0.049 U	0.05 U	0.051 U	0.046 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.04 U	0.046 U	0.049 U	0.05 U	1.3	0.046 U	0.044 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	1	0.86	0.86	1	1.1	0.051 U	0.62	0.42	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.046 U	0.049 U	0.05 U	0.051 U	0.046 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.084	0.11	0.075	0.053	0.061	0.05 J	0.022 J	0.024 J	0.037 J
Total PCBs	mg/kg	1.084	0.97	0.935	1.053	1.161	1.35 J	0.642 J	0.444 J	0.407 J
General Chemistry										
Total solids	%	78.5	83.5	72.5	67.5	66.7	64.3	72.1	75.4	73.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 560	Stockpile 561	Stockpile 561	Stockpile 561	Stockpile 562	Stockpile 562	Stockpile 562	Stockpile 563	Stockpile 563	Stockpile 563
Sample Location:		036-19708	036-19710	036-19711	036-19712	036-19713	036-19714	036-19715	036-19716	036-19717	036-19718
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-052506-MD-19709	SP-036-052606-JV-19710	SP-036-052606-JV-19711	SP-036-052606-JV-19712	SP-036-053006-JE-19713	SP-036-053006-JE-19714	SP-036-053006-JE-19715	SP-036-053106-AN-19716	SP-036-053106-AN-19717	SP-036-053106-AN-19718
Sample Date:		5/25/2006	5/26/2006	5/26/2006	5/26/2006	5/30/2006	5/30/2006	5/30/2006	5/31/2006	5/31/2006	5/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.046 U	0.045 U	0.048 U	0.044 U	0.042 U	0.045 U	0.042 U	0.084 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.046 U	0.045 U	0.048 U	0.044 U	0.042 U	0.045 U	0.042 U	0.084 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.046 U	0.045 U	0.048 U	0.044 U	0.042 U	0.045 U	0.042 U	0.084 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.046 U	0.045 U	0.048 U	0.044 U	0.042 U	0.045 U	0.042 U	0.084 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.42	0.72	0.4	0.34	0.33	0.22	1.7	0.36	1.8	0.87
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.046 U	0.045 U	0.048 U	0.044 U	0.042 U	0.045 U	0.042 U	0.084 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	0.058	0.031 J	0.026 J	0.04 J	0.033 J	0.18	0.033 J	0.14	0.063
Total PCBs	mg/kg	0.453 J	0.778	0.431 J	0.366 J	0.37 J	0.253 J	1.88	0.393 J	1.94	0.933
General Chemistry											
Total solids	%	73.9	72.0	73.0	68.3	75.4	79.2	74.1	79.1	78.1	73.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 564	Stockpile 564	Stockpile 564	Stockpile 564	Stockpile 565	Stockpile 565	Stockpile 565	Stockpile 566	Stockpile 566
Sample Location:		036-19719	036-19719	036-19721	036-19722	036-19723	036-19724	036-19725	036-19726	036-19727
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-060506-CH-19719	SP-036-060506-CH-19720	SP-036-060506-CH-19721	SP-036-060506-CH-19722	SP-036-060606-AN-19723	SP-036-060606-AN-19724	SP-036-060606-AN-19725	SP-036-060706-TB-19726	SP-036-060706-TB-19727
Sample Date:		6/5/2006	6/5/2006	6/5/2006	6/5/2006	6/6/2006	6/6/2006	6/6/2006	6/7/2006	6/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.039 U	0.041 U	0.04 U	0.042 U	0.44 U	0.041 U	0.047 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.039 U	0.041 U	0.04 U	0.042 U	0.44 U	0.041 U	0.047 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.039 U	0.041 U	0.04 U	0.042 U	0.44 U	0.041 U	0.047 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.039 U	0.041 U	0.04 U	0.13	8	1.1	0.047 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	0.55	0.91	0.47	0.042 U	0.44 U	0.041 U	0.71	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.039 U	0.041 U	0.04 U	0.042 U	0.44 U	0.041 U	0.047 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039	0.038 J	0.079	0.032 J	0.016 J	0.21 J	0.043	0.071	0.092
Total PCBs	mg/kg	0.509	0.588 J	0.989	0.502 J	0.146 J	8.21 J	1.143	0.781	1.192
General Chemistry										
Total solids	%	85.6	84.9	80.9	83.1	79.2	75.4	81.0	70.6	69.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 566	Stockpile 567	Stockpile 567	Stockpile 567	Stockpile 567	Stockpile 568	Stockpile 568	Stockpile 568	Stockpile 569	Stockpile 569
Sample Location:		036-19728	036-19729	036-19729	036-19731	036-19732	036-19733	036-19734	036-19735	036-19736	036-19737
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-060706-TB-19728	SP-036-060806-DL-19729	SP-036-060806-DL-19730	SP-036-060806-DL-19731	SP-036-060806-DL-19732	SP-036-061306-TB-19733	SP-036-061306-TB-19734	SP-036-061306-TB-19735	SP-036-061306-TB-19736	SP-036-061306-TB-19737
Sample Date:		6/7/2006	6/8/2006	6/8/2006	6/8/2006	6/8/2006	6/13/2006	6/13/2006	6/13/2006	6/13/2006	6/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.04 U	0.04 U	0.039 U	0.19 U	0.043 U	0.043 U	0.043 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.04 U	0.04 U	0.039 U	0.19 U	0.043 U	0.043 U	0.043 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.04 U	0.04 U	0.039 U	0.19 U	0.043 U	0.043 U	0.043 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	1.8	0.04 U	0.04 U	0.039 U	0.19 U	0.043 U	0.043 U	0.043 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.22 U	1.2	1.4	0.78	2.2	0.27	0.015 J	0.093	0.22	0.26
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.04 U	0.04 U	0.039 U	0.19 U	0.043 U	0.043 U	0.043 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11 J	0.13	0.15	0.082	0.21	0.027 J	0.043 U	0.013 J	0.032 J	0.03 J
Total PCBs	mg/kg	1.91 J	1.33	1.55	0.862	2.41	0.297 J	0.015 J	0.106 J	0.252 J	0.29 J
General Chemistry											
Total solids	%	75.5	81.6	83.1	84.5	84.7	77.0	76.7	76.7	78.9	80.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 569	Stockpile 570	Stockpile 570	Stockpile 570	Stockpile 570	Stockpile 571	Stockpile 571	Stockpile 571	Stockpile 572
Sample Location:		036-19738	036-19739	036-19739	036-19741	036-19742	036-19743	036-19744	036-19745	036-19746
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-061306-TB-19738	SP-036-061406-AN-19739	SP-036-061406-AN-19740	SP-036-061406-AN-19741	SP-036-061406-AN-19742	SP-036-061406-AN-19743	SP-036-061406-AN-19744	SP-036-061406-AN-19745	SP-036-061506-JE-19746
Sample Date:		6/13/2006	6/14/2006	6/14/2006	6/14/2006	6/14/2006	6/14/2006	6/14/2006	6/14/2006	6/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.041 U	0.4 U	0.19 U	0.2 U	0.041 U	0.19 U	0.19 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.041 U	0.4 U	0.19 U	0.2 U	0.041 U	0.19 U	0.19 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.041 U	0.4 U	0.19 U	0.2 U	0.041 U	0.19 U	0.19 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.041 U	0.4 U	0.19 U	0.2 U	0.041 U	0.19 U	0.19 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.98	0.61	4.6	2.3	1.7	0.37	1.5	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.041 U	0.4 U	0.19 U	0.2 U	0.041 U	0.19 U	0.19 U
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	0.091	0.063	0.33 J	0.17 J	0.13 J	0.036 J	0.2	0.17 J
Total PCBs	mg/kg	0.145 J	1.071	0.673	4.93 J	2.47 J	1.83 J	0.406 J	1.7	1.97 J
General Chemistry										
Total solids	%	82.0	80.0	80.0	83.2	88.5	81.6	80.5	84.9	85.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 572	Stockpile 572	Stockpile 573	Stockpile 573	Stockpile 573	Stockpile 573	Stockpile 574	Stockpile 574	Stockpile 574	Stockpile 575
Sample Location:		036-19747	036-19748	036-19749	036-19749	036-19751	036-19752	036-19753	036-19754	036-19755	036-19756
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-061506-JE-19747	SP-036-061506-JE-19748	SP-036-061506-JE-19749	SP-036-061506-JE-19750	SP-036-061506-JE-19751	SP-036-061506-JE-19752	SP-036-061606-AH-19753	SP-036-061606-AH-19754	SP-036-061606-AH-19755	SP-036-061606-AH-19756
Sample Date:		6/15/2006	6/15/2006	6/15/2006	6/15/2006	6/15/2006	6/15/2006	6/16/2006	6/16/2006	6/16/2006	6/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.39 U	0.2 U	0.38 U	0.38 U	0.39 U	0.2 U	0.41 U	0.2 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.39 U	0.2 U	0.38 U	0.38 U	0.39 U	0.2 U	0.41 U	0.2 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.39 U	0.2 U	0.38 U	0.38 U	0.39 U	0.2 U	0.41 U	0.2 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.39 U	0.2 U	0.38 U	0.38 U	0.39 U	0.2 U	0.41 U	0.2 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	5.4	2.6	6.7	6.1	3	2.2	3.9	2.3	2.2	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.39 U	0.2 U	0.38 U	0.38 U	0.39 U	0.2 U	0.41 U	0.2 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.53	0.33	0.64	0.61	0.33 J	0.23	0.4 J	0.26	0.23	0.17 J
Total PCBs	mg/kg	5.93	2.93	7.34	6.71	3.33 J	2.43	4.3 J	2.56	2.43	1.77 J
General Chemistry											
Total solids	%	85.0	83.2	87.2	86.2	84.9	82.0	81.3	84.4	82.5	82.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 575	Stockpile 575	Stockpile 576	Stockpile 576	Stockpile 576	Stockpile 576	Stockpile 577	Stockpile 577	Stockpile 577
Sample Location:		036-19757	036-19758	036-19759	036-19759	036-19761	036-19762	036-19763	036-19764	036-19765
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-061606-AH-19757	SP-036-061606-AH-19758	SP-036-061906-AN-19759	SP-036-061906-AN-19760	SP-036-061906-AN-19761	SP-036-061906-AN-19762	SP-036-061906-AN-19763	SP-036-061906-AN-19764	SP-036-061906-AN-19765
Sample Date:		6/16/2006	6/16/2006	6/19/2006	6/19/2006	6/19/2006	6/19/2006	6/19/2006	6/19/2006	6/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.041 U	0.42 U	0.42 U	0.85 U	0.041 U	0.21 U	4.1 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.041 U	0.42 U	0.42 U	0.85 U	0.041 U	0.21 U	4.1 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.041 U	0.42 U	0.42 U	0.85 U	0.041 U	0.21 U	4.1 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.041 U	0.42 U	0.42 U	0.85 U	0.041 U	0.21 U	4.1 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.5	0.5	4.3	5.1	9.2	0.62	2.2	33	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.041 U	0.42 U	0.42 U	0.85 U	0.041 U	0.21 U	4.1 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.25 J	0.06	0.35 J	0.4 J	0.78 J	0.058	0.18 J	2.1 J	0.17 J
Total PCBs	mg/kg	2.75 J	0.56	4.65 J	5.5 J	9.98 J	0.678	2.38 J	35.1 J	1.67 J
General Chemistry										
Total solids	%	80.4	80.9	78.3	78.9	78.1	80.0	77.9	79.9	80.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 578	Stockpile 578	Stockpile 578	Stockpile 579	Stockpile 579	Stockpile 579	Stockpile 579	Stockpile 580	Stockpile 580
Sample Location:		036-19766	036-19767	036-19768	036-19769	036-19769	036-19771	036-19772	036-19773	036-19774
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-061906-AN-19766	SP-036-061906-AN-19767	SP-036-061906-AN-19768	SP-036-062006-DL-19769	SP-036-062006-DL-19770	SP-036-062006-DL-19771	SP-036-062006-DL-19772	SP-036-062006-DL-19773	SP-036-062006-DL-19774
Sample Date:		6/19/2006	6/19/2006	6/19/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.041 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.041 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.041 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.041 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.041 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.041 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.041 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.041 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	2	0.82	0.96	0.41 J	0.13 J	0.081	0.19	0.12	0.34
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.041 U	0.04 U	0.041 U	0.041 U	0.04 U	0.04 U	0.041 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23	0.083	0.099	0.05	0.013 J	0.04 U	0.022 J	0.041 U	0.036 J
Total PCBs	mg/kg	2.23	0.903	1.059	0.46 J	0.143 J	0.081	0.212 J	0.12	0.376 J
General Chemistry										
Total solids	%	77.9	79.9	82.1	80.7	79.6	81.7	82.5	80.5	83.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 580	Stockpile 581	Stockpile 581	Stockpile 581	Stockpile 582	Stockpile 582	Stockpile 582	Stockpile 582	Stockpile 583	Stockpile 583
Sample Location:		036-19775	036-19776	036-19777	036-19778	036-19779	036-19779	036-19781	036-19782	036-19783	036-19784
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062006-DL-19775	SP-036-062006-DL-19776	SP-036-062006-DL-19777	SP-036-062006-DL-19778	SP-036-062006-DL-19779	SP-036-062006-DL-19780	SP-036-062006-DL-19781	SP-036-062006-DL-19782	SP-036-062106-AN-19783	SP-036-062106-AN-19784
Sample Date:		6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/20/2006	6/21/2006	6/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.41 U	0.2 U	0.043 U	0.45 U	0.44 U	0.43 U	0.045 U	0.044 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.41 U	0.2 U	0.043 U	0.45 U	0.44 U	0.43 U	0.045 U	0.044 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.41 U	0.2 U	0.043 U	0.45 U	0.44 U	0.43 U	0.045 U	0.044 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.41 U	0.2 U	0.043 U	0.45 U	0.44 U	0.43 U	0.045 U	0.044 U	0.28
Aroclor-1248 (PCB-1248)	mg/kg	0.53	2.8	1.5	1.5	4.3	5.2	4.6	1.4	0.94	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.41 U	0.2 U	0.043 U	0.45 U	0.44 U	0.43 U	0.045 U	0.044 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.065	0.26 J	0.16 J	0.11	0.23 J	0.34 J	0.27 J	0.12	0.069	0.044 J
Total PCBs	mg/kg	0.595	3.06 J	1.66 J	1.61	4.53 J	5.54 J	4.87 J	1.52	1.009	0.324 J
General Chemistry											
Total solids	%	80.6	80.1	81.8	77.3	73.7	75.2	77.0	73.7	75.6	73.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 583	Stockpile 584	Stockpile 584	Stockpile 584	Stockpile 585	Stockpile 585	Stockpile 585	Stockpile 585	Stockpile 586
Sample Location:		036-19785	036-19786	036-19787	036-19788	036-19789	036-19789	036-19791	036-19792	036-19793
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062106-AN-19785	SP-036-062106-AN-19786	SP-036-062106-AN-19787	SP-036-062106-AN-19788	SP-036-062106-AN-19789	SP-036-062106-AN-19790	SP-036-062106-AN-19791	SP-036-062106-AN-19792	SP-036-062106-AN-19793
Sample Date:		6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.44 U	0.92 U	0.044 U	0.44 U	0.89 U	0.43 U	4.5 U	0.83 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.44 U	0.92 U	0.044 U	0.44 U	0.89 U	0.43 U	4.5 U	0.83 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.44 U	0.92 U	0.044 U	0.44 U	0.89 U	0.43 U	4.5 U	0.83 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	3	10	0.044 U	0.44 U	0.89 U	0.43 U	56	0.83 U
Aroclor-1248 (PCB-1248)	mg/kg	1.6	0.44 U	0.92 U	0.3	6	8.2	3.1	4.5 U	12
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.44 U	0.92 U	0.044 U	0.44 U	0.89 U	0.43 U	4.5 U	0.83 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14 J	0.14 J	0.44 J	0.034 J	0.31 J	0.42 J	0.23 J	2.6 J	0.95
Total PCBs	mg/kg	1.74 J	3.14 J	10.44 J	0.334 J	6.31 J	8.62 J	3.33 J	58.6 J	12.95
General Chemistry										
Total solids	%	78.1	74.8	71.5	74.4	75.1	74.1	77.4	73.4	79.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 586	Stockpile 586	Stockpile 587	Stockpile 587	Stockpile 587	Stockpile 588	Stockpile 588	Stockpile 588	Stockpile 588
Sample Location:		036-19794	036-19795	036-19796	036-19797	036-19798	036-19799	036-19799	036-19801	036-19802
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062106-AN-19794	SP-036-062106-AN-19795	SP-036-062106-AN-19796	SP-036-062106-AN-19797	SP-036-062106-AN-19798	SP-036-062106-AN-19799	SP-036-062106-AN-19800	SP-036-062106-AN-19801	SP-036-062106-AN-19802
Sample Date:		6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006	6/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.043 U	0.043 U	0.21 U	0.4 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.043 U	0.043 U	0.21 U	0.4 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.043 U	0.043 U	0.21 U	0.4 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.043 U	0.043 U	0.21 U	0.4 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	6.7	0.72	0.075	1.8	4.1	0.4	0.67	0.46	1
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.043 U	0.043 U	0.21 U	0.4 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44	0.061	0.043 U	0.13 J	0.31 J	0.034 J	0.073	0.032 J	0.055
Total PCBs	mg/kg	7.14	0.781	0.075	1.93 J	4.41 J	0.434 J	0.743	0.492 J	1.055
General Chemistry										
Total solids	%	75.1	76.6	75.9	79.0	81.9	78.5	78.3	79.4	78.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 589	Stockpile 589	Stockpile 589	Stockpile 590	Stockpile 590	Stockpile 590	Stockpile 591	Stockpile 591	Stockpile 591	Stockpile 591
Sample Location:		036-19803	036-19804	036-19805	036-19806	036-19807	036-19808	036-19809	036-19809	036-19811	036-19812
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062206-MD-19803	SP-036-062206-MD-19804	SP-036-062206-MD-19805	SP-036-062306-JE-19806	SP-036-062306-JE-19807	SP-036-062306-JE-19808	SP-036-062306-JE-19809	SP-036-062306-JE-19810	SP-036-062306-JE-19811	SP-036-062306-JE-19812
Sample Date:		6/22/2006	6/22/2006	6/22/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.4 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	0.39 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.4 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	0.39 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.4 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	0.39 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.4 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	0.39 U
Aroclor-1248 (PCB-1248)	mg/kg	1.6	0.24	3.6	2.2	1.5	2.4	2.9	2.4	2.9	4.1
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.4 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	0.39 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.018 J	0.23 J	0.18 J	0.11 J	0.15 J	0.19 J	0.16 J	0.22	0.33 J
Total PCBs	mg/kg	1.7	0.258 J	3.83 J	2.38 J	1.61 J	2.55 J	3.09 J	2.56 J	3.12	4.43 J
General Chemistry											
Total solids	%	79.3	79.8	81.8	81.1	82.5	82.6	84.5	86.6	76.8	83.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 592	Stockpile 592	Stockpile 592	Stockpile 593	Stockpile 593	Stockpile 593	Stockpile 594	Stockpile 594	Stockpile 594	Stockpile 594
Sample Location:		036-19813	036-19814	036-19815	036-19816	036-19817	036-19818	036-19819	036-19819	036-19821	036-19822
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062306-JE-19813	SP-036-062306-JE-19814	SP-036-062306-JE-19815	SP-036-062306-JE-19816	SP-036-062306-JE-19817	SP-036-062306-JE-19818	SP-036-062406-AN-19819	SP-036-062406-AN-19820	SP-036-062406-AN-19821	SP-036-062406-AN-19822
Sample Date:		6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/23/2006	6/24/2006	6/24/2006	6/24/2006	6/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.21 U	0.2 U	0.77 U	0.4 U	0.81 U	0.045 U	0.044 U	0.046 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.21 U	0.2 U	0.77 U	0.4 U	0.81 U	0.045 U	0.044 U	0.046 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.21 U	0.2 U	0.77 U	0.4 U	0.81 U	0.045 U	0.044 U	0.046 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	1.7	0.21 U	0.2 U	0.77 U	6.6	0.81 U	1.7	1	0.046 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	0.2 U	1.9	1.5	14	0.4 U	9.8	0.045 U	0.044 U	0.18	0.028 J
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.21 U	0.2 U	0.77 U	0.4 U	0.81 U	0.045 U	0.044 U	0.046 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	0.15 J	0.13 J	3.2	0.89	0.61 J	0.13	0.11	0.014 J	0.048 U
Total PCBs	mg/kg	1.83 J	2.05 J	1.63 J	17.2	7.49	10.41 J	1.83	1.11	0.194 J	0.028 J
General Chemistry											
Total solids	%	81.3	79.4	82.4	85.5	82.1	81.4	72.7	74.9	71.1	68.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 595	Stockpile 595	Stockpile 595	Stockpile 596	Stockpile 596	Stockpile 596	Stockpile 597	Stockpile 597	Stockpile 597	Stockpile 597
Sample Location:		036-19823	036-19824	036-19825	036-19826	036-19827	036-19828	036-19829	036-19829	036-19831	036-19832
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062406-AN-19823	SP-036-062406-AN-19824	SP-036-062406-AN-19825	SP-036-062606-JE-19826	SP-036-062606-JE-19827	SP-036-062606-JE-19828	SP-036-062606-JE-19829	SP-036-062606-JE-19830	SP-036-062606-JE-19831	SP-036-062606-JE-19832
Sample Date:		6/24/2006	6/24/2006	6/24/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.24 U	0.22 U	0.22 U	0.047 U	0.045 U	0.87 U	0.85 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.24 U	0.22 U	0.22 U	0.047 U	0.045 U	0.87 U	0.85 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.24 U	0.22 U	0.22 U	0.047 U	0.045 U	0.87 U	0.85 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	4.2	1.8	0.22 U	3.3	0.047 U	0.045 U	0.87 U	0.85 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.44 U	0.24 U	2.3	0.22 U	0.5	1.2	16	10	3	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.24 U	0.22 U	0.22 U	0.047 U	0.045 U	0.87 U	0.85 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	0.24 U	0.15 J	0.17 J	0.043 J	0.085	1	0.64 J	0.18 J	0.12
Total PCBs	mg/kg	4.2	1.8	2.45 J	3.47 J	0.543 J	1.285	17	10.64 J	3.18 J	1.72
General Chemistry											
Total solids	%	74.6	70.1	76.3	75.7	70.2	73.4	76.1	77.3	77.8	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 598	Stockpile 598	Stockpile 598	Stockpile 599	Stockpile 599	Stockpile 599	Stockpile 600	Stockpile 600	Stockpile 600	Stockpile 600
Sample Location:		036-19833	036-19834	036-19835	036-19836	036-19837	036-19838	036-19839	036-19839	036-19841	036-19842
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062606-JE-19833	SP-036-062606-JE-19834	SP-036-062606-JE-19835	SP-036-062606-JE-19836	SP-036-062606-JE-19837	SP-036-062606-JE-19838	SP-036-062706-JV-19839	SP-036-062706-JV-19840	SP-036-062706-JV-19841	SP-036-062706-JV-19842
Sample Date:		6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/26/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.88 U	0.47 U	0.041 U	0.04 U	0.044 U	0.21 U	0.41 U	0.4 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.88 U	0.47 U	0.041 U	0.04 U	0.044 U	0.21 U	0.41 U	0.4 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.88 U	0.47 U	0.041 U	0.04 U	0.044 U	0.21 U	0.41 U	0.4 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.88 U	0.47 U	0.041 U	0.04 U	0.044 U	0.21 U	0.41 U	0.4 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.61	10	4.1	0.38	0.53	0.48	2.5	3.7	4.7	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.88 U	0.47 U	0.041 U	0.04 U	0.044 U	0.21 U	0.41 U	0.4 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 J	0.57 J	0.26 J	0.1	0.14	0.09	0.25	0.37 J	0.52	0.17 J
Total PCBs	mg/kg	0.651 J	10.57 J	4.36 J	0.48	0.67	0.57	2.75	4.07 J	5.22	2.07 J
General Chemistry											
Total solids	%	77.3	75.4	70.7	81.1	82.7	74.9	80.4	81.2	82.3	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 601	Stockpile 601	Stockpile 601	Stockpile 602	Stockpile 602	Stockpile 602	Stockpile 603	Stockpile 603	Stockpile 603	Stockpile 604
Sample Location:		036-19843	036-19844	036-19845	036-19846	036-19847	036-19848	036-19849	036-19850	036-19851	036-19852
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062706-JV-19843	SP-036-062706-JV-19844	SP-036-062706-JV-19845	SP-036-062706-JV-19846	SP-036-062706-JV-19847	SP-036-062706-JV-19848	SP-036-062706-TB-19849	SP-036-062706-TB-19850	SP-036-062706-TB-19851	SP-036-062806-AN-19852
Sample Date:		6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/27/2006	6/28/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.2 U	0.042 U	0.042 U	0.4 U	0.042 U	0.41 U	4 U	0.39 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.2 U	0.042 U	0.042 U	0.4 U	0.042 U	0.41 U	4 U	0.39 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.2 U	0.042 U	0.042 U	0.4 U	0.042 U	0.41 U	4 U	0.39 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.2 U	0.042 U	0.042 U	0.4 U	0.042 U	0.41 U	4 U	0.39 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	3	2.7	1.1	0.56	3.2	1.4	3.9	39	5.2	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.2 U	0.042 U	0.042 U	0.4 U	0.042 U	0.41 U	4 U	0.39 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	0.29	0.09	0.037 J	0.32 J	0.11	0.4 J	2.6 J	0.64	0.017 J
Total PCBs	mg/kg	3.34 J	2.99	1.19	0.597 J	3.52 J	1.51	4.3 J	41.6 J	5.84	0.237 J
General Chemistry											
Total solids	%	82.4	81.4	78.4	79.4	81.6	78.9	80.7	83.2	83.6	68.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 604	Stockpile 604	Stockpile 605	Stockpile 605	Stockpile 605	Stockpile 606	Stockpile 606	Stockpile 606	Stockpile 606
Sample Location:		036-19853	036-19854	036-19855	036-19856	036-19857	036-19858	036-19858	036-19860	036-19861
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062806-AN-19853	SP-036-062806-AN-19854	SP-036-062806-AN-19855	SP-036-062806-AN-19856	SP-036-062806-AN-19857	SP-036-062906-TB-19858	SP-036-062906-TB-19859	SP-036-062906-TB-19860	SP-036-062906-TB-19861
Sample Date:		6/28/2006	6/28/2006	6/28/2006	6/28/2006	6/28/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.99 U	0.043 U	0.038 U	0.39 U	0.39 U	2 U	0.79 U	0.79 U	0.8 U
Aroclor-1221 (PCB-1221)	mg/kg	0.99 U	0.043 U	0.038 U	0.39 U	0.39 U	2 U	0.79 U	0.79 U	0.8 U
Aroclor-1232 (PCB-1232)	mg/kg	0.99 U	0.043 U	0.038 U	0.39 U	0.39 U	2 U	0.79 U	0.79 U	0.8 U
Aroclor-1242 (PCB-1242)	mg/kg	14	0.043 U	0.038 U	0.39 U	0.39 U	2 U	0.79 U	0.79 U	0.8 U
Aroclor-1248 (PCB-1248)	mg/kg	0.99 U	0.3	1	5.6	3.9	21	13	11	8.5
Aroclor-1254 (PCB-1254)	mg/kg	0.99 U	0.043 U	0.038 U	0.39 U	0.39 U	2 U	0.79 U	0.79 U	0.8 U
Aroclor-1260 (PCB-1260)	mg/kg	0.66 J	0.028 J	0.1	0.61	0.43	1.6 J	1	1.3	1
Total PCBs	mg/kg	14.66 J	0.328 J	1.1	6.21	4.33	22.6 J	14	12.3	9.5
General Chemistry										
Total solids	%	66.4	77.6	85.8	84.7	84.6	83.3	84.0	83.0	82.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 607	Stockpile 607	Stockpile 607	Stockpile 608	Stockpile 608	Stockpile 608	Stockpile 609	Stockpile 609	Stockpile 609	Stockpile 610
Sample Location:		036-19862	036-19863	036-19864	036-19865	036-19866	036-19867	036-19868	036-19869	036-19870	036-19871
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-062906-TB-19862	SP-036-062906-TB-19863	SP-036-062906-TB-19864	SP-036-062906-TB-19865	SP-036-062906-TB-19866	SP-036-062906-TB-19867	SP-036-062906-TB-19868	SP-036-062906-TB-19869	SP-036-062906-TB-19870	SP-036-063006-MD-19871
Sample Date:		6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/29/2006	6/30/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	4 U	2.1 U	0.2 U	0.27 U	0.24 U	0.046 U	0.24 U	0.24 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	4 U	2.1 U	0.2 U	0.27 U	0.24 U	0.046 U	0.24 U	0.24 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	4 U	2.1 U	0.2 U	0.27 U	0.24 U	0.046 U	0.24 U	0.24 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	4 U	2.1 U	0.2 U	0.27 U	0.24 U	0.046 U	0.24 U	0.24 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	29	18	2.5	2	3	0.42	3.4	3.2	5
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	4 U	2.1 U	0.2 U	0.27 U	0.24 U	0.046 U	0.24 U	0.24 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24	2.3 J	1.9 J	0.3	0.24 J	0.32	0.054	0.34	0.34	0.55
Total PCBs	mg/kg	2.14	31.3 J	19.9 J	2.8	2.24 J	3.32	0.474	3.74	3.54	5.55
General Chemistry											
Total solids	%	84.0	81.9	77.6	80.8	60.2	67.8	72.5	68.0	69.4	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 610	Stockpile 610	Stockpile 610	Stockpile 611	Stockpile 611	Stockpile 611	Stockpile 612	Stockpile 612	Stockpile 612
Sample Location:		036-19871	036-19873	036-19874	036-19875	036-19876	036-19877	036-19878	036-19879	036-19880
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-063006-MD-19872	SP-036-063006-MD-19873	SP-036-063006-MD-19874	SP-036-063006-MD-19875	SP-036-063006-MD-19876	SP-036-063006-MD-19877	SP-036-063006-MD-19878	SP-036-063006-MD-19879	SP-036-063006-MD-19880
Sample Date:		6/30/2006	6/30/2006	6/30/2006	6/30/2006	6/30/2006	6/30/2006	6/30/2006	6/30/2006	6/30/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.043 U	0.21 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.043 U	0.21 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.043 U	0.21 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.043 U	0.21 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	12	1.3	3.1	1.2	0.32	1.1	0.71	0.41	0.34 J
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.043 U	0.21 U	0.043 U	0.042 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.68 J	0.18	0.36	0.17	0.045	0.16	0.46	0.05	0.057
Total PCBs	mg/kg	12.68 J	1.48	3.46	1.37	0.365	1.26	1.17	0.46	0.397 J
General Chemistry										
Total solids	%	77.1	75.9	77.9	76.6	78.9	77.9	80.8	79.1	75.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 612	Stockpile 613	Stockpile 613	Stockpile 613	Stockpile 614	Stockpile 614	Stockpile 614	Stockpile 615	Stockpile 615
Sample Location:		036-19881	036-19882	036-19883	036-19884	036-19884	036-19886	036-19887	036-19888	036-19889
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-063006-AH-19881	SP-036-063006-AH-19882	SP-036-063006-AH-19883	SP-036-070106-AH-19884	SP-036-070106-AH-19885	SP-036-070106-AH-19886	SP-036-070106-AH-19887	SP-036-070106-AH-19888	SP-036-070106-AH-19889
Sample Date:		6/30/2006	6/30/2006	6/30/2006	7/1/2006	7/1/2006	7/1/2006	7/1/2006	7/1/2006	7/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.046 U	0.041 U	0.044 U	0.043 U	0.044 U	0.81 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.046 U	0.041 U	0.044 U	0.043 U	0.044 U	0.81 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.046 U	0.041 U	0.044 U	0.043 U	0.044 U	0.81 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.046 U	0.041 U	0.044 U	0.043 U	0.044 U	0.81 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.26	0.12	1.1	0.32	0.5	0.22	8.2	2.6	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.046 U	0.041 U	0.044 U	0.043 U	0.044 U	0.81 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.016 J	0.13	0.042 J	0.057	0.034 J	0.73 J	0.28	0.34
Total PCBs	mg/kg	0.29 J	0.136 J	1.23	0.362 J	0.557	0.254 J	8.93 J	2.88	3.04
General Chemistry										
Total solids	%	76.1	71.1	79.8	75.3	76.4	74.8	81.7	81.9	83.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 615	Stockpile 616	Stockpile 616	Stockpile 616	Stockpile 616	Stockpile 617	Stockpile 617	Stockpile 617	Stockpile 618
Sample Location:		036-19890	036-19891	036-19891	036-19893	036-19894	036-19895	036-19896	036-19897	036-19898
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-070106-AH-19890	SP-036-070106-AH-19891	SP-036-070106-AH-19892	SP-036-070106-AH-19893	SP-036-070106-AH-19894	SP-036-070506-AN-19895	SP-036-070506-AN-19896	SP-036-070506-AN-19897	SP-036-070506-AN-19898
Sample Date:		7/1/2006	7/1/2006	7/1/2006	7/1/2006	7/1/2006	7/5/2006	7/5/2006	7/5/2006	7/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.78 U	0.4 U	0.43 U	0.39 U	0.39 U	0.21 U	0.04 U	0.039 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.78 U	0.4 U	0.43 U	0.39 U	0.39 U	0.21 U	0.04 U	0.039 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.78 U	0.4 U	0.43 U	0.39 U	0.39 U	0.21 U	0.04 U	0.039 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.78 U	0.4 U	0.43 U	0.39 U	0.39 U	0.21 U	0.04 U	0.039 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	5.4	4.5	4.8	6	4.9	2.8	0.46	1.3	0.59
Aroclor-1254 (PCB-1254)	mg/kg	0.78 U	0.4 U	0.43 U	0.39 U	0.39 U	0.21 U	0.04 U	0.039 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.61 J	0.5	0.58	0.6	0.59	0.24	0.037 J	0.19	0.083
Total PCBs	mg/kg	6.01 J	5	5.38	6.6	5.49	3.04	0.497 J	1.49	0.673
General Chemistry										
Total solids	%	84.9	83.2	76.2	83.6	84.0	79.8	83.1	84.8	84.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 618	Stockpile 618	Stockpile 619	Stockpile 619	Stockpile 619	Stockpile 619	Stockpile 620	Stockpile 620	Stockpile 620
Sample Location:		036-19899	036-19900	036-19901	036-19901	036-19903	036-19904	036-19905	036-19906	036-19907
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-070506-AN-19899	SP-036-070506-AN-19900	SP-036-070606-AN-19901	SP-036-070606-AN-19902	SP-036-070606-AN-19903	SP-036-070606-AN-19904	SP-036-070606-AN-19905	SP-036-070606-AN-19906	SP-036-070606-AN-19907
Sample Date:		7/5/2006	7/5/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.2 U	0.04 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.2 U	0.04 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.2 U	0.04 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.2 U	0.04 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.89	1.1	1.1	0.66	0.9	2.6	1	0.34	0.21
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.04 U	0.04 U	0.04 U	0.04 U	0.2 U	0.04 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.097	0.13	0.099	0.072	0.13	0.32	0.1	0.047	0.028 J
Total PCBs	mg/kg	0.987	1.23	1.199	0.732	1.03	2.92	1.1	0.387	0.238 J
General Chemistry										
Total solids	%	84.1	82.9	83.5	83.3	82.8	81.9	83.1	80.8	81.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 621	Stockpile 621	Stockpile 621	Stockpile 622	Stockpile 622	Stockpile 622	Stockpile 622	Stockpile 623	Stockpile 623
Sample Location:		036-19908	036-19909	036-19910	036-19911	036-19911	036-19913	036-19914	036-19915	036-19916
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-070606-AN-19908	SP-036-070606-AN-19909	SP-036-070606-AN-19910	SP-036-070606-AN-19911	SP-036-070606-AN-19912	SP-036-070606-AN-19913	SP-036-070606-AN-19914	SP-036-070606-AN-19915	SP-036-070606-AN-19916
Sample Date:		7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006	7/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	2.3 U	0.43 U	0.44 U	0.042 U	0.04 U	0.041 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	2.3 U	0.43 U	0.44 U	0.042 U	0.04 U	0.041 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	2.3 U	0.43 U	0.44 U	0.042 U	0.04 U	0.041 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	1.2	30	5.9	6.2	0.39	0.37	1.1	3.6
Aroclor-1248 (PCB-1248)	mg/kg	2.1	0.043 U	2.3 U	0.43 U	0.44 U	0.042 U	0.04 U	0.041 U	0.22 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	2.3 U	0.43 U	0.44 U	0.042 U	0.04 U	0.041 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24	0.22	1.8 J	0.31 J	0.34 J	0.048	0.073	0.18	0.78
Total PCBs	mg/kg	2.34	1.42	31.8 J	6.21 J	6.54 J	0.438	0.443	1.28	4.38
General Chemistry										
Total solids	%	80.0	75.9	70.3	76.5	75.5	78.8	81.8	79.5	74.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 623	Stockpile 624	Stockpile 624	Stockpile 624	Stockpile 625	Stockpile 625	Stockpile 625	Stockpile 625	Stockpile 626
Sample Location:		036-19917	036-19918	036-19919	036-19920	036-19921	036-19921	036-19923	036-19924	036-19925
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-070606-AN-19917	SP-036-070706-MD-19918	SP-036-070706-MD-19919	SP-036-070706-MD-19920	SP-036-070706-MD-19921	SP-036-070706-MD-19922	SP-036-070706-MD-19923	SP-036-070706-MD-19924	SP-036-070706-MD-19925
Sample Date:		7/6/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	1.1 U	0.49 U	0.87 U	0.19 U	0.2 U	0.4 U	0.85 U	2.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	1.1 U	0.49 U	0.87 U	0.19 U	0.2 U	0.4 U	0.85 U	2.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	1.1 U	0.49 U	0.87 U	0.19 U	0.2 U	0.4 U	0.85 U	2.3 U
Aroclor-1242 (PCB-1242)	mg/kg	1.1	1.1 U	0.49 U	14	0.19 U	0.2 U	0.4 U	0.85 U	2.3 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	15	4.1	0.87 U	0.53	0.62	1.3	8.5	6.6
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	1.1 U	0.49 U	0.87 U	0.19 U	0.2 U	0.4 U	0.85 U	2.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.29	1.4	0.32 J	0.9	0.057 J	0.12 J	0.13 J	0.69 J	2.3 U
Total PCBs	mg/kg	1.39	16.4	4.42 J	14.9	0.587 J	0.74 J	1.43 J	9.19 J	6.6
General Chemistry										
Total solids	%	77.0	61.6	67.9	76.1	86.2	84.5	82.1	77.8	70.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 626	Stockpile 626	Stockpile 627	Stockpile 627	Stockpile 627	Stockpile 628	Stockpile 628	Stockpile 628	Stockpile 628
Sample Location:		036-19926	036-19927	036-19928	036-19929	036-19930	036-19931	036-19931	036-19933	036-19934
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-070706-MD-19926	SP-036-070706-MD-19927	SP-036-070706-MD-19928	SP-036-070706-MD-19929	SP-036-070706-MD-19930	SP-036-071006-AN-19931	SP-036-071006-AN-19932	SP-036-071006-AN-19933	SP-036-071006-AN-19934
Sample Date:		7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/7/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.04 U	0.041 U	0.38 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.04 U	0.041 U	0.38 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.04 U	0.041 U	0.38 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.04 U	0.041 U	0.38 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	8	7.1	1.3	1.4	2.5	0.2	0.18	0.58	0.33
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.04 U	0.041 U	0.38 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46 U	0.88 U	0.4 U	0.43 U	0.38 U	0.024 J	0.016 J	0.38 U	0.2 U
Total PCBs	mg/kg	8	7.1	1.3	1.4	2.5	0.224 J	0.196 J	0.58	0.33
General Chemistry										
Total solids	%	72.1	75.1	81.6	77.6	85.8	83.2	81.0	88.0	82.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 629	Stockpile 629	Stockpile 629	Stockpile 630	Stockpile 630	Stockpile 630	Stockpile 631	Stockpile 631	Stockpile 631
Sample Location:		036-19935	036-19936	036-19937	036-19938	036-19939	036-19940	036-19941	036-19941	036-19943
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-071006-AN-19935	SP-036-071006-AN-19936	SP-036-071006-AN-19937	SP-036-071006-AN-19938	SP-036-071006-AN-19939	SP-036-071006-AN-19940	SP-036-071006-AN-19941	SP-036-071006-AN-19942	SP-036-071006-AN-19943
Sample Date:		7/10/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006	7/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.41 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.41 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.41 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.41 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.8	3.2	1.1	0.15	0.29	1.3	0.11	0.12	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.41 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	0.6	0.11	0.015 J	0.035 J	0.077	0.041 U	0.017 J	0.12
Total PCBs	mg/kg	5.18 J	3.8	1.21	0.165 J	0.325 J	1.377	0.11	0.137 J	1.32
General Chemistry										
Total solids	%	79.5	79.6	79.0	81.0	80.2	78.5	80.0	79.0	78.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 631	Stockpile 632	Stockpile 632	Stockpile 632	Stockpile 633	Stockpile 633	Stockpile 633	Stockpile 634	Stockpile 634
Sample Location:		036-19944	036-19945	036-19946	036-19947	036-19948	036-19949	036-19950	036-19951	036-19951
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-071006-AN-19944	SP-036-071306-AN-19945	SP-036-071306-AN-19946	SP-036-071306-AN-19947	SP-036-071706-GM-19948	SP-036-071706-GM-19949	SP-036-071706-GM-19950	SP-036-071806-TB-19951	SP-036-071806-TB-19952
Sample Date:		7/10/2006	7/13/2006	7/13/2006	7/13/2006	7/17/2006	7/17/2006	7/17/2006	7/18/2006	7/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.4 U	0.42 U	0.043 U	0.046 U	0.047 U	0.045 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.4 U	0.42 U	0.043 U	0.046 U	0.047 U	0.045 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.4 U	0.42 U	0.043 U	0.046 U	0.047 U	0.045 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.4 U	0.42 U	0.043 U	0.046 U	0.047 U	0.045 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.63	0.5	3.7	3.6	0.33	0.09	0.07	0.041 J	0.037 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.4 U	0.42 U	0.043 U	0.046 U	0.047 U	0.045 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.06	0.026 J	0.14 J	0.15 J	0.044	0.046 U	0.047 U	0.045 U	0.045 U
Total PCBs	mg/kg	0.69	0.526 J	3.84 J	3.75 J	0.374	0.09	0.07	0.041 J	0.037 J
General Chemistry										
Total solids	%	79.3	74.4	81.7	77.9	77.0	72.3	70.5	73.1	72.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 634	Stockpile 634	Stockpile 635	Stockpile 635	Stockpile 635	Stockpile 636	Stockpile 636	Stockpile 636	Stockpile 637
Sample Location:		036-19953	036-19954	036-19955	036-19956	036-19957	036-19958	036-19959	036-19960	036-19961
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-071806-TB-19953	SP-036-071806-TB-19954	SP-036-071906-TB-19955	SP-036-071906-TB-19956	SP-036-071906-TB-19957	SP-036-072006-AM-19958	SP-036-072006-AM-19959	SP-036-072006-AM-19960	SP-036-072506-GM-19961
Sample Date:		7/18/2006	7/18/2006	7/19/2006	7/19/2006	7/19/2006	7/20/2006	7/20/2006	7/20/2006	7/25/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.45 U	0.41 U	8.6 U	0.87 U	0.039 U	0.04 U	0.42 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.45 U	0.41 U	8.6 U	0.87 U	0.039 U	0.04 U	0.42 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.45 U	0.41 U	8.6 U	0.87 U	0.039 U	0.04 U	0.42 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.45 U	0.41 U	8.6 U	0.87 U	0.039 U	0.04 U	0.42 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	0.54	1.3	66	2.2	0.17	0.16	5.2	11
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.45 U	0.41 U	8.6 U	0.87 U	0.039 U	0.04 U	0.42 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	0.45 U	0.41 U	4.3 J	0.87 U	0.016 J	0.014 J	0.3 J	0.62 J
Total PCBs	mg/kg	0.47	0.54	1.3	70.3 J	2.2	0.186 J	0.174 J	5.5 J	11.62 J
General Chemistry										
Total solids	%	75.0	74.1	79.7	76.3	76.3	83.7	83.4	79.4	77.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 637	Stockpile 637	Stockpile 637	Stockpile 638	Stockpile 638	Stockpile 638	Stockpile 639	Stockpile 639	Stockpile 639
Sample Location:		036-19961	036-19963	036-19964	036-19965	036-19966	036-19967	036-19968	036-19969	036-19970
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-072506-GM-19962	SP-036-072506-GM-19963	SP-036-072506-GM-19964	SP-036-072606-AN-19965	SP-036-072606-AN-19966	SP-036-072606-AN-19967	SP-036-073106-AM-19968	SP-036-073106-AM-19969	SP-036-073106-AM-19970
Sample Date:		7/25/2006	7/25/2006	7/25/2006	7/26/2006	7/26/2006	7/26/2006	7/31/2006	7/31/2006	7/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.42 U	0.042 U	0.043 U	0.044 U	0.043 U	0.21 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.42 U	0.042 U	0.043 U	0.044 U	0.043 U	0.21 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.42 U	0.042 U	0.043 U	0.044 U	0.043 U	0.21 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.42 U	0.042 U	0.043 U	0.044 U	0.043 U	0.21 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	6.3	4.5	0.86 J	0.043 U	0.83	1	2.1	0.99	0.44
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.42 U	0.042 U	0.043 U	0.044 U	0.043 U	0.21 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.3 J	0.062 J	0.043 U	0.065	0.075	0.19 J	0.078	0.041 J
Total PCBs	mg/kg	6.66 J	4.8 J	0.922 J	ND	0.895	1.075	2.29 J	1.068	0.481 J
General Chemistry										
Total solids	%	76.1	78.3	79.1	76.6	74.2	76.2	80.4	78.3	76.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 639	Stockpile 640	Stockpile 640	Stockpile 640	Stockpile 641	Stockpile 641	Stockpile 641	Stockpile 642	Stockpile 642
Sample Location:		036-19970	036-19972	036-19973	036-19974	036-19975	036-19976	036-19977	036-19978	036-19979
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-073106-AM-19971	SP-036-073106-AM-19972	SP-036-073106-AM-19973	SP-036-073106-AM-19974	SP-036-080106-GD-19975	SP-036-080106-GD-19976	SP-036-080106-GD-19977	SP-036-080106-GD-19978	SP-036-080106-GD-19979
Sample Date:		7/31/2006	7/31/2006	7/31/2006	7/31/2006	8/1/2006	8/1/2006	8/1/2006	8/1/2006	8/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.22 U	0.86 U	2.2 U	4.4 U	0.045 U	0.87 U	0.23 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.22 U	0.86 U	2.2 U	4.4 U	0.045 U	0.87 U	0.23 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.22 U	0.86 U	2.2 U	4.4 U	0.045 U	0.87 U	0.23 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.22 U	0.86 U	2.2 U	4.4 U	0.045 U	0.87 U	0.23 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.53	2.4	7.3	20	45	1.4	6.1	2.7	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.22 U	0.86 U	2.2 U	4.4 U	0.045 U	0.87 U	0.23 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.046	0.34	0.62 J	1.3 J	2.8 J	0.074	0.46 J	0.33	0.24
Total PCBs	mg/kg	0.576	2.74	7.92 J	21.3 J	47.8 J	1.474	6.56 J	3.03	1.54
General Chemistry										
Total solids	%	76.5	76.6	76.4	76.4	75.3	73.0	75.7	70.5	74.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 642	Stockpile 642	Stockpile 643	Stockpile 643	Stockpile 643	Stockpile 645	Stockpile 645	Stockpile 645	Stockpile 646
Sample Location:		036-19980	036-19980	036-19982	036-19983	036-19984	036-19985	036-19986	036-19987	036-19988
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-080106-GD-19980	SP-036-080106-GD-19981	SP-036-080106-GD-19982	SP-036-080106-GD-19983	SP-036-080106-GD-19984	SP-036-080206-GM-19985	SP-036-080206-GM-19986	SP-036-080206-GM-19987	SP-036-080206-GM-19988
Sample Date:		8/1/2006	8/1/2006	8/1/2006	8/1/2006	8/1/2006	8/2/2006	8/2/2006	8/2/2006	8/2/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.21 U	0.043 U	0.044 U	0.22 U	8.4 U	2 U	0.041 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.21 U	0.043 U	0.044 U	0.22 U	8.4 U	2 U	0.041 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.21 U	0.043 U	0.044 U	0.22 U	8.4 U	2 U	0.041 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.21 U	0.043 U	0.044 U	0.22 U	8.4 U	2 U	0.041 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.96 J	3.7 J	0.25	1.1	1.8	210	23	1.3	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.21 U	0.043 U	0.044 U	0.22 U	8.4 U	2 U	0.041 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.077 J	0.17 J	0.022 J	0.17	0.15 J	9.4	1.7 J	0.16	0.4 J
Total PCBs	mg/kg	1.037 J	3.87 J	0.272 J	1.27	1.95 J	219.4	24.7 J	1.46	4.2 J
General Chemistry										
Total solids	%	77.4	77.2	76.9	75.5	75.8	78.6	81.1	79.7	81.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 646	Stockpile 646	Stockpile 646	Stockpile 647	Stockpile 647	Stockpile 647	Stockpile 648	Stockpile 648	Stockpile 648
Sample Location:		036-19989	036-19990	036-19990	036-19992	036-19993	036-19994	036-19995	036-19996	036-19997
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-080206-GM-19989	SP-036-080206-GM-19990	SP-036-080206-GM-19991	SP-036-080306-AN-19992	SP-036-080306-AN-19993	SP-036-080306-AN-19994	SP-036-080306-AN-19995	SP-036-080306-AN-19996	SP-036-080306-AN-19997
Sample Date:		8/2/2006	8/2/2006	8/2/2006	8/3/2006	8/3/2006	8/3/2006	8/3/2006	8/3/2006	8/3/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	0.82 U	0.82 U	0.21 U	0.21 U	0.042 U	0.04 U	0.039 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	0.82 U	0.82 U	0.21 U	0.21 U	0.042 U	0.04 U	0.039 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	0.82 U	0.82 U	0.21 U	0.21 U	0.042 U	0.04 U	0.039 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	0.82 U	0.82 U	0.21 U	0.21 U	0.042 U	0.04 U	0.039 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	9.5	4.5	5.5	2	1.6	1.5 J	0.9	0.34	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	0.82 U	0.82 U	0.21 U	0.21 U	0.042 U	0.04 U	0.039 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.68 J	0.44 J	0.6 J	0.22	0.19 J	0.14	0.11	0.054	0.032 J
Total PCBs	mg/kg	10.18 J	4.94 J	6.1 J	2.22	1.79 J	1.64 J	1.01	0.394	0.252 J
General Chemistry										
Total solids	%	80.5	80.7	80.6	78.2	78.2	77.8	83.5	84.1	84.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 649	Stockpile 649	Stockpile 649	Stockpile 649	Stockpile 650	Stockpile 650	Stockpile 650	Stockpile 651	Stockpile 651
Sample Location:		036-19998	036-19999	036-25000	036-25000	036-25002	036-25003	036-25004	036-25005	036-25006
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-080306-AN-19998	SP-036-080306-AN-19999	SP-036-080306-AN-25000	SP-036-080306-AN-25001	SP-036-080706-GD-25002	SP-036-080706-GD-25003	SP-036-080706-GD-25004	SP-036-080706-GD-25005	SP-036-080706-GD-25006
Sample Date:		8/3/2006	8/3/2006	8/3/2006	8/3/2006	8/7/2006	8/7/2006	8/7/2006	8/7/2006	8/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.04 U	0.038 U	0.038 U	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.04 U	0.038 U	0.038 U	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.04 U	0.038 U	0.038 U	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.04 U	0.038 U	0.038 U	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.73	0.83	0.36	0.58	0.59	0.33	0.17	0.31	2.4
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.04 U	0.038 U	0.038 U	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.098	0.11	0.052	0.075	0.1	0.054	0.021 J	0.044	0.34
Total PCBs	mg/kg	0.828	0.94	0.412	0.655	0.69	0.384	0.191 J	0.354	2.74
General Chemistry										
Total solids	%	85.9	81.7	86.6	85.9	85.6	84.4	83.4	85.0	81.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 651	Stockpile 652	Stockpile 652	Stockpile 652	Stockpile 652	Stockpile 653	Stockpile 653	Stockpile 653	Stockpile 654
Sample Location:		036-25007	036-25008	036-25009	036-25010	036-25010	036-25012	036-25013	036-25014	036-25015
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-080706-GD-25007	SP-036-080806-GM-25008	SP-036-080806-GM-25009	SP-036-080806-GM-25010	SP-036-080806-GM-25011	SP-036-080806-GM-25012	SP-036-080806-GM-25013	SP-036-080806-GM-25014	SP-036-080906-AM-25015
Sample Date:		8/7/2006	8/8/2006	8/8/2006	8/8/2006	8/8/2006	8/8/2006	8/8/2006	8/8/2006	8/9/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.038 U	0.039 U	0.039 U	0.039 U	0.039 U	0.039 U	0.038 U	0.039 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.038 U	0.039 U	0.039 U	0.039 U	0.039 U	0.039 U	0.038 U	0.039 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.038 U	0.039 U	0.039 U	0.039 U	0.039 U	0.039 U	0.038 U	0.039 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.038 U	0.039 U	0.039 U	0.039 U	0.039 U	0.039 U	0.038 U	0.039 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.63	0.14	0.73	0.66	0.59	0.57	0.43	0.78	0.86
Aroclor-1254 (PCB-1254)	mg/kg	0.038 U	0.039 U	0.039 U	0.039 U	0.039 U	0.039 U	0.038 U	0.039 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.072	0.019 J	0.1	0.085	0.11	0.073	0.069	0.12	0.11
Total PCBs	mg/kg	0.702	0.159 J	0.83	0.745	0.7	0.643	0.499	0.9	0.97
General Chemistry										
Total solids	%	86.3	85.4	85.2	84.1	83.6	85.6	87.2	85.7	84.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 654	Stockpile 654	Stockpile 655	Stockpile 655	Stockpile 655	Stockpile 655	Stockpile 656	Stockpile 656	Stockpile 656
Sample Location:		036-25016	036-25017	036-25018	036-25019	036-25020	036-25020	036-25022	036-25023	036-25024
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-080906-AM-25016	SP-036-080906-AM-25017	SP-036-080906-AM-25018	SP-036-080906-AM-25019	SP-036-080906-AM-25020	SP-036-080906-AM-25021	SP-036-081006-GM-25022	SP-036-081006-GM-25023	SP-036-081006-GM-25024
Sample Date:		8/9/2006	8/9/2006	8/9/2006	8/9/2006	8/9/2006	8/9/2006	8/10/2006	8/10/2006	8/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U	0.39 U	0.86 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U	0.39 U	0.86 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U	0.39 U	0.86 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U	0.39 U	0.86 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.74	0.71	0.99	1.3	2.3	5.7	11	2.7	2.5
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.039 U	0.04 U	0.039 U	0.2 U	0.39 U	0.86 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.092	0.14	0.16	0.33	0.38 J	3	0.53	0.32
Total PCBs	mg/kg	0.84	0.802	1.13	1.46	2.63	6.08 J	14	3.23	2.82
General Chemistry										
Total solids	%	83.9	85.5	83.2	85.1	83.3	84.5	76.9	81.0	83.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 657	Stockpile 657	Stockpile 657	Stockpile 658	Stockpile 658	Stockpile 658	Stockpile 658	Stockpile 659	Stockpile 659
Sample Location:		036-25025	036-25026	036-25027	036-25028	036-25029	036-25030	036-25030	036-25032	036-25033
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-081406-GM-25025	SP-036-081406-GM-25026	SP-036-081406-GM-25027	SP-036-081406-GM-25028	SP-036-081406-GM-25029	SP-036-081406-GM-25030	SP-036-081406-GM-25031	SP-036-081506-GM-25032	SP-036-081506-GM-25033
Sample Date:		8/14/2006	8/14/2006	8/14/2006	8/14/2006	8/14/2006	8/14/2006	8/14/2006	8/15/2006	8/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.19 U	0.19 U	0.19 U	0.38 U	0.19 U	0.39 U	0.19 U	0.043 U	0.048 U
Aroclor-1221 (PCB-1221)	mg/kg	0.19 U	0.19 U	0.19 U	0.38 U	0.19 U	0.39 U	0.19 U	0.043 U	0.048 U
Aroclor-1232 (PCB-1232)	mg/kg	0.19 U	0.19 U	0.19 U	0.38 U	0.19 U	0.39 U	0.19 U	0.043 U	0.048 U
Aroclor-1242 (PCB-1242)	mg/kg	0.19 U	0.19 U	0.19 U	0.38 U	0.19 U	0.39 U	0.19 U	0.043 U	0.048 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	3	2.5	3.5	2.5	3.8	1.6	0.19	0.54
Aroclor-1254 (PCB-1254)	mg/kg	0.19 U	0.19 U	0.19 U	0.38 U	0.19 U	0.39 U	0.19 U	0.043 U	0.048 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41	0.35	0.3	0.41	0.24	0.41	0.19	0.019 J	0.058
Total PCBs	mg/kg	3.21	3.35	2.8	3.91	2.74	4.21	1.79	0.209 J	0.598
General Chemistry										
Total solids	%	85.5	86.3	88.6	86.2	87.2	85.2	84.6	76.0	68.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 659	Stockpile 660	Stockpile 660	Stockpile 660	Stockpile 661	Stockpile 661	Stockpile 661	Stockpile 661	Stockpile 662
Sample Location:		036-25034	036-25035	036-25036	036-25037	036-25038	036-25039	036-25040	036-25040	036-25042
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-081506-GM-25034	SP-036-081606-GM-25035	SP-036-081606-GM-25036	SP-036-081606-GM-25037	SP-036-081606-GM-25038	SP-036-081606-GM-25039	SP-036-081606-GM-25040	SP-036-081606-GM-25041	SP-036-081706-GM-25042
Sample Date:		8/15/2006	8/16/2006	8/16/2006	8/16/2006	8/16/2006	8/16/2006	8/16/2006	8/16/2006	8/17/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.039 U	0.041 U	0.39 U	0.041 U	0.042 U	0.049 U	0.044 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.039 U	0.041 U	0.39 U	0.041 U	0.042 U	0.049 U	0.044 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.039 U	0.041 U	0.39 U	0.041 U	0.042 U	0.049 U	0.044 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.039 U	0.041 U	0.39 U	0.041 U	0.042 U	0.049 U	0.044 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	0.49	1.3 J	0.35	3.6	0.41	0.32	0.062	0.093	3.8
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.039 U	0.041 U	0.39 U	0.041 U	0.042 U	0.049 U	0.044 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.056	0.13	0.061	0.35 J	0.044	0.034 J	0.049 U	0.044 U	0.33 J
Total PCBs	mg/kg	0.546	1.43 J	0.411	3.95 J	0.454	0.354 J	0.062	0.093	4.13 J
General Chemistry										
Total solids	%	73.3	85.3	81.4	84.5	81.0	79.0	67.7	75.4	83.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 662	Stockpile 662	Stockpile 663	Stockpile 663	Stockpile 663	Stockpile 664	Stockpile 664	Stockpile 664	Stockpile 664
Sample Location:		036-25043	036-25044	036-25045	036-25046	036-25047	036-25048	036-25049	036-25050	036-25050
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-081706-GM-25043	SP-036-081706-GM-25044	SP-036-082106-GD-25045	SP-036-082106-GD-25046	SP-036-082106-GD-25047	SP-036-082206-GM-25048	SP-036-082206-GM-25049	SP-036-082206-GM-25050	SP-036-082206-GM-25051
Sample Date:		8/17/2006	8/17/2006	8/21/2006	8/21/2006	8/21/2006	8/22/2006	8/22/2006	8/22/2006	8/22/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.2 U	0.91 U	0.046 U	0.91 U	0.81 U	0.8 U	2 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.2 U	0.91 U	0.046 U	0.91 U	0.81 U	0.8 U	2 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.2 U	0.91 U	0.046 U	0.91 U	0.81 U	0.8 U	2 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.2 U	0.91 U	0.046 U	0.91 U	0.81 U	0.8 U	2 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2	3.3	9	0.14	9.3	9.9	10	18	27
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.2 U	0.91 U	0.046 U	0.91 U	0.81 U	0.8 U	2 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21	0.34	0.59 J	0.046 U	0.5 J	0.73 J	0.73 J	1.8 J	2.4
Total PCBs	mg/kg	2.41	3.64	9.59 J	0.14	9.8 J	10.63 J	10.73 J	19.8 J	29.4
General Chemistry										
Total solids	%	81.5	81.7	72.8	72.1	72.3	81.4	82.6	81.3	80.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 665	Stockpile 665	Stockpile 665	Stockpile 666	Stockpile 666	Stockpile 666	Stockpile 667	Stockpile 667	Stockpile 667
Sample Location:		036-25052	036-25053	036-25054	036-25055	036-25056	036-25057	036-25058	036-25059	036-25060
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-082206-GM-25052	SP-036-082206-GM-25053	SP-036-082206-GM-25054	SP-036-082406-GD-25055	SP-036-082406-GD-25056	SP-036-082406-GD-25057	SP-036-083106-AM-25058	SP-036-083106-AM-25059	SP-036-083106-AM-25060
Sample Date:		8/22/2006	8/22/2006	8/22/2006	8/24/2006	8/24/2006	8/24/2006	8/31/2006	8/31/2006	8/31/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	4.1 U	2 U	0.8 U	3.7 U	0.4 U	0.8 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	4.1 U	2 U	0.8 U	3.7 U	0.4 U	0.8 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	4.1 U	2 U	0.8 U	3.7 U	0.4 U	0.8 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	4.1 U	2 U	0.8 U	3.7 U	0.4 U	0.8 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	44	23	11	57	5	12	0.92	0.96	0.86
Aroclor-1254 (PCB-1254)	mg/kg	4.1 U	2 U	0.8 U	3.7 U	0.4 U	0.8 U	0.043 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	3.9 J	1.8 J	0.74 J	3.2 J	0.47	1.2	0.072	0.077	0.087
Total PCBs	mg/kg	47.9 J	24.8 J	11.74 J	60.2 J	5.47	13.2	0.992	1.037	0.947
General Chemistry										
Total solids	%	80.9	81.8	82.8	90.1	82.9	82.4	77.4	76.3	75.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 667	Stockpile 668	Stockpile 668	Stockpile 668	Stockpile 669	Stockpile 669	Stockpile 669	Stockpile 670	Stockpile 670
Sample Location:		036-25060	036-25062	036-25063	036-25064	036-25065	036-25066	036-25067	036-25068	036-25069
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-083106-AM-25061	SP-036-083106-AM-25062	SP-036-083106-AM-25063	SP-036-083106-AM-25064	SP-036-090106-GM-25065	SP-036-090106-GM-25066	SP-036-090106-GM-25067	SP-036-090106-GM-25068	SP-036-090106-GM-25069
Sample Date:		8/31/2006	8/31/2006	8/31/2006	8/31/2006	9/1/2006	9/1/2006	9/1/2006	9/1/2006	9/1/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.041 U	0.43 U	0.41 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.041 U	0.43 U	0.41 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.041 U	0.43 U	0.41 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.041 U	0.43 U	0.41 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.7	0.54	0.88	4.7	3.3	0.39	0.33	0.47	0.68
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.041 U	0.43 U	0.41 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.065	0.048	0.092	0.57	0.28 J	0.054	0.049	0.069	0.077
Total PCBs	mg/kg	0.765	0.588	0.972	5.27	3.58 J	0.444	0.379	0.539	0.757
General Chemistry										
Total solids	%	76.1	75.0	79.9	77.1	79.7	78.9	80.4	80.7	80.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 670	Stockpile 670	Stockpile 671	Stockpile 671	Stockpile 671	Stockpile 672	Stockpile 672	Stockpile 672	Stockpile 673
Sample Location:		036-25070	036-25070	036-25072	036-25073	036-25074	036-25075	036-25076	036-25077	036-25078
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-090106-GM-25070	SP-036-090106-GM-25071	SP-036-090106-GM-25072	SP-036-090106-GM-25073	SP-036-090106-GM-25074	SP-036-090506-GM-25075	SP-036-090506-GM-25076	SP-036-090506-GM-25077	SP-036-090506-GM-25078
Sample Date:		9/1/2006	9/1/2006	9/1/2006	9/1/2006	9/1/2006	9/5/2006	9/5/2006	9/5/2006	9/5/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.41 U	2.1 U	0.83 U	0.21 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.41 U	2.1 U	0.83 U	0.21 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.41 U	2.1 U	0.83 U	0.21 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.41 U	2.1 U	0.83 U	0.21 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.5	4.7	34	11	2.6	0.62	0.65	0.54	0.7
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.41 U	2.1 U	0.83 U	0.21 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.33 J	1.5 J	0.44 J	0.17 J	0.07	0.061	0.047	0.063
Total PCBs	mg/kg	2.69 J	5.03 J	35.5 J	11.44 J	2.77 J	0.69	0.711	0.587	0.763
General Chemistry										
Total solids	%	78.8	79.9	79.6	79.4	79.9	80.4	81.0	81.3	80.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 673	Stockpile 673	Stockpile 673	Stockpile 674	Stockpile 674	Stockpile 674	Stockpile 675	Stockpile 675	Stockpile 675
Sample Location:		036-25079	036-25080	036-25080	036-25082	036-25083	036-25084	036-25085	036-25086	036-25087
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-090506-GM-25079	SP-036-090506-GM-25080	SP-036-090506-GM-25081	SP-036-090606-GM-25082	SP-036-090606-GM-25083	SP-036-090606-GM-25084	SP-036-090606-GM-25085	SP-036-090606-GM-25086	SP-036-090606-GM-25087
Sample Date:		9/5/2006	9/5/2006	9/5/2006	9/6/2006	9/6/2006	9/6/2006	9/6/2006	9/6/2006	9/6/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.041 U	0.04 U	0.04 U	0.04 U	0.041 U	0.041 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.041 U	0.04 U	0.04 U	0.04 U	0.041 U	0.041 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.041 U	0.04 U	0.04 U	0.04 U	0.041 U	0.041 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.041 U	0.04 U	0.04 U	0.04 U	0.041 U	0.041 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	1	0.64	0.87	1.2	1	0.84	0.98	1.1	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.041 U	0.04 U	0.04 U	0.04 U	0.041 U	0.041 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.086	0.07	0.1	0.16	0.1	0.084	0.1	0.11	0.3 J
Total PCBs	mg/kg	1.086	0.71	0.97	1.36	1.1	0.924	1.08	1.21	3.2 J
General Chemistry										
Total solids	%	81.4	80.7	81.0	82.1	81.7	81.8	81.1	81.4	81.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 676	Stockpile 676	Stockpile 676	Stockpile 676	Stockpile 677	Stockpile 677	Stockpile 677	Stockpile 678	Stockpile 678
Sample Location:		036-25088	036-25089	036-25090	036-25090	036-25092	036-25093	036-25094	036-25095	036-25096
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-090706-AM-25088	SP-036-090706-AM-25089	SP-036-090706-AM-25090	SP-036-090706-AM-25091	SP-036-090706-AM-25092	SP-036-090706-AM-25093	SP-036-090706-AM-25094	SP-036-091106-TP-25095	SP-036-091106-TP-25096
Sample Date:		9/7/2006	9/7/2006	9/7/2006	9/7/2006	9/7/2006	9/7/2006	9/7/2006	9/11/2006	9/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.04 U	0.041 U	0.041 U	0.038 U	0.041 U	3.8 U	0.4 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.04 U	0.041 U	0.041 U	0.038 U	0.041 U	3.8 U	0.4 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.04 U	0.041 U	0.041 U	0.038 U	0.041 U	3.8 U	0.4 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.04 U	0.041 U	0.041 U	0.038 U	0.041 U	3.8 U	0.4 U	0.4 U
Aroclor-1248 (PCB-1248)	mg/kg	3.8	0.87	1.5	1.1	0.75	1	40	8.5	5.7
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.04 U	0.041 U	0.041 U	0.038 U	0.041 U	3.8 U	0.4 U	0.4 U
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	0.087	0.13	0.1	0.06	0.085	3.2 J	1.2	0.57
Total PCBs	mg/kg	4.18 J	0.957	1.63	1.2	0.81	1.085	43.2 J	9.7	6.27
General Chemistry										
Total solids	%	83.3	82.4	81.0	80.1	86.5	79.9	87.0	82.1	83.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 678	Stockpile 679	Stockpile 679	Stockpile 679	Stockpile 679	Stockpile 680	Stockpile 680	Stockpile 680	Stockpile 681
Sample Location:		036-25097	036-25098	036-25099	036-25100	036-25100	036-25102	036-25103	036-25104	036-25105
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-091106-TP-25097	SP-036-091106-TP-25098	SP-036-091106-TP-25099	SP-036-091106-TP-25100	SP-036-091106-TP-25101	SP-036-091506-GM-25102	SP-036-091506-GM-25103	SP-036-091506-GM-25104	SP-036-091506-GM-25105
Sample Date:		9/11/2006	9/11/2006	9/11/2006	9/11/2006	9/11/2006	9/15/2006	9/15/2006	9/15/2006	9/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.8 U	2 U	0.8 U	0.4 U	0.4 U	0.2 U	0.2 U	0.8 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.8 U	2 U	0.8 U	0.4 U	0.4 U	0.2 U	0.2 U	0.8 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.8 U	2 U	0.8 U	0.4 U	0.4 U	0.2 U	0.2 U	0.8 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.8 U	2 U	0.8 U	0.4 U	0.4 U	0.2 U	0.2 U	0.8 U	4.1 U
Aroclor-1248 (PCB-1248)	mg/kg	13	29	9.4	6.1	6.6	2.4	2.9	8.9	78
Aroclor-1254 (PCB-1254)	mg/kg	0.8 U	2 U	0.8 U	0.4 U	0.4 U	0.2 U	0.2 U	0.8 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	1	1.6 J	0.79 J	0.46	0.5	0.24	0.28	0.99	4.9
Total PCBs	mg/kg	14	30.6 J	10.19 J	6.56	7.1	2.64	3.18	9.89	82.9
General Chemistry										
Total solids	%	82.4	83.0	82.1	82.2	81.6	82.4	84.1	82.7	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
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Stockpile Number		Stockpile 681	Stockpile 681	Stockpile 682	Stockpile 682	Stockpile 682	Stockpile 682	Stockpile 683	Stockpile 683	Stockpile 683
Sample Location:		036-25106	036-25107	036-25108	036-25109	036-25110	036-25110	036-25112	036-25113	036-25114
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-091506-GM-25106	SP-036-091506-GM-25107	SP-036-091906-GD-25108	SP-036-091906-GD-25109	SP-036-091906-GD-25110	SP-036-091906-GD-25111	SP-036-091906-GD-25112	SP-036-091906-GD-25113	SP-036-091906-GD-25114
Sample Date:		9/15/2006	9/15/2006	9/19/2006	9/19/2006	9/19/2006	9/19/2006	9/19/2006	9/19/2006	9/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	8.3 U	4.1 U	0.42 U	4.2 U	0.41 U	0.41 U	0.42 U	0.41 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	8.3 U	4.1 U	0.42 U	4.2 U	0.41 U	0.41 U	0.42 U	0.41 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	8.3 U	4.1 U	0.42 U	4.2 U	0.41 U	0.41 U	0.42 U	0.41 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	8.3 U	4.1 U	0.42 U	4.2 U	0.41 U	0.41 U	0.42 U	0.41 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	180	41	4.9	85	5.2	5.1	4.6	6.5	0.52
Aroclor-1254 (PCB-1254)	mg/kg	8.3 U	4.1 U	0.42 U	4.2 U	0.41 U	0.41 U	0.42 U	0.41 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	13	4.2	0.48	5.8	0.41	0.53	0.63	0.61	0.049
Total PCBs	mg/kg	193	45.2	5.38	90.8	5.61	5.63	5.23	7.11	0.569
General Chemistry										
Total solids	%	79.8	81.5	78.1	78.4	81.3	80.8	79.4	80.4	81.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 684	Stockpile 684	Stockpile 684	Stockpile 685	Stockpile 685	Stockpile 685	Stockpile 686	Stockpile 686	Stockpile 686
Sample Location:		036-25115	036-25116	036-25117	036-25118	036-25119	036-25120	036-25121	036-25121	036-25123
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092006-GM-25115	SP-036-092006-GM-25116	SP-036-092006-GM-25117	SP-036-092006-GM-25118	SP-036-092006-GM-25119	SP-036-092006-GM-25120	SP-036-092006-GM-25121	SP-036-092006-GM-25122	SP-036-092006-GM-25123
Sample Date:		9/20/2006	9/20/2006	9/20/2006	9/20/2006	9/20/2006	9/20/2006	9/20/2006	9/20/2006	9/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.26 U	0.041 U	0.04 U	0.041 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.26 U	0.041 U	0.04 U	0.041 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.26 U	0.041 U	0.04 U	0.041 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.26 U	0.041 U	0.04 U	0.041 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	3.6	1.2	0.42	1.3	1.8	1.1	1.2	0.83
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.26 U	0.041 U	0.04 U	0.041 U	0.21 U	0.042 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19	0.28	0.16	0.031 J	0.13	0.2 J	0.13	0.13	0.072
Total PCBs	mg/kg	2.09	3.88	1.36	0.451 J	1.43	2 J	1.23	1.33	0.902
General Chemistry										
Total solids	%	67.0	62.7	80.8	82.8	80.6	78.6	78.8	80.5	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 686	Stockpile 687	Stockpile 687	Stockpile 687	Stockpile 688	Stockpile 688	Stockpile 688	Stockpile 688	Stockpile 689
Sample Location:		036-25124	036-25125	036-25126	036-25127	036-25128	036-25129	036-25130	036-25130	036-25132
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092006-GM-25124	SP-036-092106-AM-25125	SP-036-092106-AM-25126	SP-036-092106-AM-25127	SP-036-092106-AM-25128	SP-036-092106-AM-25129	SP-036-092106-AM-25130	SP-036-092106-AM-25131	SP-036-092106-AM-25132
Sample Date:		9/20/2006	9/21/2006	9/21/2006	9/21/2006	9/21/2006	9/21/2006	9/21/2006	9/21/2006	9/21/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.041 U	0.21 U	0.042 U	0.042 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.041 U	0.21 U	0.042 U	0.042 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.041 U	0.21 U	0.042 U	0.042 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.041 U	0.21 U	0.042 U	0.042 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.61	1.5	1.7	1.2	1.3	2.3	2.6	3	5.6
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.041 U	0.21 U	0.042 U	0.042 U	0.21 U	0.21 U	0.21 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044	0.13	0.21	0.12	0.078	0.16 J	0.19 J	0.23	0.4 J
Total PCBs	mg/kg	0.654	1.63	1.91	1.32	1.378	2.46 J	2.79 J	3.23	6 J
General Chemistry										
Total solids	%	77.6	79.7	79.8	79.2	79.3	79.6	79.8	79.1	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 689	Stockpile 689	Stockpile 690	Stockpile 690	Stockpile 690	Stockpile 691	Stockpile 691	Stockpile 691	Stockpile 691
Sample Location:		036-25133	036-25134	036-25135	036-25136	036-25137	036-25138	036-25139	036-25140	036-25140
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092106-AM-25133	SP-036-092106-AM-25134	SP-036-092606-GM-25135	SP-036-092606-GM-25136	SP-036-092606-GM-25137	SP-036-092606-GM-25138	SP-036-092606-GM-25139	SP-036-092606-GM-25140	SP-036-092606-GM-25141
Sample Date:		9/21/2006	9/21/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.41 U	4.1 U	0.83 U	2.1 U	0.83 U	4.1 U	0.41 U	0.81 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.41 U	4.1 U	0.83 U	2.1 U	0.83 U	4.1 U	0.41 U	0.81 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.41 U	4.1 U	0.83 U	2.1 U	0.83 U	4.1 U	0.41 U	0.81 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.41 U	4.1 U	0.83 U	2.1 U	0.83 U	4.1 U	0.41 U	0.81 U
Aroclor-1248 (PCB-1248)	mg/kg	5.2	5.2	35	13	24	11	35	4	9.4
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.41 U	4.1 U	0.83 U	2.1 U	0.83 U	4.1 U	0.41 U	0.81 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.34 J	3.6 J	1.2	2.3	0.89	2.4 J	0.33 J	0.76 J
Total PCBs	mg/kg	5.56 J	5.54 J	38.6 J	14.2	26.3	11.89	37.4 J	4.33 J	10.16 J
General Chemistry										
Total solids	%	80.1	80.6	80.5	79.1	79.9	79.7	81.3	81.0	81.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 692	Stockpile 692	Stockpile 692	Stockpile 693	Stockpile 693	Stockpile 693	Stockpile 694	Stockpile 694	Stockpile 694
Sample Location:		036-25142	036-25143	036-25144	036-25145	036-25146	036-25147	036-25148	036-25149	036-25150
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092606-GM-25142	SP-036-092606-GM-25143	SP-036-092606-GM-25144	SP-036-092606-GM-25145	SP-036-092606-GM-25146	SP-036-092606-GM-25147	SP-036-092706-TP-25148	SP-036-092706-TP-25149	SP-036-092706-TP-25150
Sample Date:		9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/26/2006	9/27/2006	9/27/2006	9/27/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	2.1 U	2.1 U	0.82 U	0.42 U	2 U	4.2 U	0.83 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	2.1 U	2.1 U	0.82 U	0.42 U	2 U	4.2 U	0.83 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	2.1 U	2.1 U	0.82 U	0.42 U	2 U	4.2 U	0.83 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	2.1 U	2.1 U	0.82 U	0.42 U	2 U	4.2 U	0.83 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	5.3	20	35	7.1	3.4	26	39	9	3.9
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	2.1 U	2.1 U	0.82 U	0.42 U	2 U	4.2 U	0.83 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.51	2.4	3.6	0.62 J	0.31 J	2.9	2.4 J	0.71 J	0.28 J
Total PCBs	mg/kg	5.81	22.4	38.6	7.72 J	3.71 J	28.9	41.4 J	9.71 J	4.18 J
General Chemistry										
Total solids	%	79.5	77.5	79.8	80.2	78.5	81.4	77.7	79.6	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 694	Stockpile 695	Stockpile 695	Stockpile 695	Stockpile 696	Stockpile 696	Stockpile 696	Stockpile 697	Stockpile 697
Sample Location:		036-25150	036-25152	036-25153	036-25154	036-25155	036-25156	036-25157	036-25158	036-25159
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092706-TP-25151	SP-036-092706-TP-25152	SP-036-092706-TP-25153	SP-036-092706-TP-25154	SP-036-092706-TP-25155	SP-036-092706-TP-25156	SP-036-092706-TP-25157	SP-036-092906-GM-25158	SP-036-092906-GM-25159
Sample Date:		9/27/2006	9/27/2006	9/27/2006	9/27/2006	9/27/2006	9/27/2006	9/27/2006	9/29/2006	9/29/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	2.1 U	2.1 U	0.42 U	0.42 U	0.41 U	0.42 U	4.2 U	4.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	2.1 U	2.1 U	0.42 U	0.42 U	0.41 U	0.42 U	4.2 U	4.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	2.1 U	2.1 U	0.42 U	0.42 U	0.41 U	0.42 U	4.2 U	4.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	2.1 U	2.1 U	0.42 U	0.42 U	0.41 U	0.42 U	4.2 U	4.2 U
Aroclor-1248 (PCB-1248)	mg/kg	3.7	24	18	4.7	3.7	7.5	4.5	33	45
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	2.1 U	2.1 U	0.42 U	0.42 U	0.41 U	0.42 U	4.2 U	4.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.23 J	2.1	1.7 J	0.29 J	0.35 J	0.7	0.33 J	2.1 J	4.3
Total PCBs	mg/kg	3.93 J	26.1	19.7 J	4.99 J	4.05 J	8.2	4.83 J	35.1 J	49.3
General Chemistry										
Total solids	%	80.9	79.5	79.4	78.1	79.1	81.1	79.2	79.4	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 697	Stockpile 697	Stockpile 698	Stockpile 698	Stockpile 698	Stockpile 699	Stockpile 699	Stockpile 699	Stockpile 700
Sample Location:		036-25160	036-25160	036-25162	036-25163	036-25164	036-25165	036-25166	036-25167	036-25168
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-092906-GM-25160	SP-036-092906-GM-25161	SP-036-092906-GM-25162	SP-036-092906-GM-25163	SP-036-092906-GM-25164	SP-036-092906-GM-25165	SP-036-092906-GM-25166	SP-036-092906-GM-25167	SP-036-101006-TP-25168
Sample Date:		9/29/2006	9/29/2006	9/29/2006	9/29/2006	9/29/2006	9/29/2006	9/29/2006	9/29/2006	10/10/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.41 U	0.2 U	0.2 U	0.8 U	0.041 U	0.41 U	0.2 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.41 U	0.2 U	0.2 U	0.8 U	0.041 U	0.41 U	0.2 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.41 U	0.2 U	0.2 U	0.8 U	0.041 U	0.41 U	0.2 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.41 U	0.2 U	0.2 U	0.8 U	0.041 U	0.41 U	0.2 U	2 U
Aroclor-1248 (PCB-1248)	mg/kg	3.9	4.8	2.1	1.6	13	1.3	5.2	2.2	7.4
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.41 U	0.2 U	0.2 U	0.8 U	0.041 U	0.41 U	0.2 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.38 J	0.39 J	0.21	0.15 J	0.88	0.13	0.56	0.19 J	2 U
Total PCBs	mg/kg	4.28 J	5.19 J	2.31	1.75 J	13.88	1.43	5.76	2.39 J	7.4
General Chemistry										
Total solids	%	80.2	79.7	82.1	83.1	82.1	81.1	80.4	82.1	80.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 700	Stockpile 700	Stockpile 700	Stockpile 701	Stockpile 701	Stockpile 701	Stockpile 702	Stockpile 702	Stockpile 702	Stockpile 703
Sample Location:		036-25169	036-25170	036-25170	036-25172	036-25173	036-25174	036-25175	036-25176	036-25177	036-25178
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101006-TP-25169	SP-036-101006-TP-25170	SP-036-101006-TP-25171	SP-036-101006-TP-25172	SP-036-101006-TP-25173	SP-036-101006-TP-25174	SP-036-101006-TP-25175	SP-036-101006-TP-25176	SP-036-101006-TP-25177	SP-036-101106-AM-25178
Sample Date:		10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/10/2006	10/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	1.6	1.6	0.091	0.24	26	0.051 J	0.042	0.36	0.93
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.83 U	0.43 U	0.42 U	0.043 U	0.042 U	4.1 U	0.041 U	0.041 U	0.041 U	0.094 J
Total PCBs	mg/kg	4.7	1.6	1.6	0.091	0.24	26	0.051 J	0.042	0.36	1.024 J
General Chemistry											
Total solids	%	79.2	77.3	78.2	77.0	79.3	79.6	80.3	79.7	80.9	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 703	Stockpile 703	Stockpile 703	Stockpile 704	Stockpile 704	Stockpile 704	Stockpile 705	Stockpile 705	Stockpile 705
Sample Location:		036-25179	036-25180	036-25180	036-25182	036-25183	036-25184	036-25185	036-25186	036-25187
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101106-AM-25179	SP-036-101106-AM-25180	SP-036-101106-AM-25181	SP-036-101106-AM-25182	SP-036-101106-AM-25183	SP-036-101106-AM-25184	SP-036-101106-AM-25185	SP-036-101106-AM-25186	SP-036-101106-AM-25187
Sample Date:		10/11/2006	10/11/2006	10/11/2006	10/11/2006	10/11/2006	10/11/2006	10/11/2006	10/11/2006	10/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.085 U	0.082 U	0.042 U	0.083 U	0.043 U	0.043 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.085 U	0.082 U	0.042 U	0.083 U	0.043 U	0.043 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.085 U	0.082 U	0.042 U	0.083 U	0.043 U	0.043 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.085 U	0.082 U	0.042 U	0.083 U	0.043 U	0.043 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.97	0.67	0.58	0.14	0.43	0.29	0.073	0.11	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.085 U	0.082 U	0.042 U	0.083 U	0.043 U	0.043 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085 J	0.076 J	0.073 J	0.019 J	0.064 J	0.041 J	0.013 J	0.014 J	0.029 J
Total PCBs	mg/kg	1.055 J	0.746 J	0.653 J	0.159 J	0.494 J	0.331 J	0.086 J	0.124 J	0.299 J
General Chemistry										
Total solids	%	79.7	77.8	80.1	79.2	79.5	77.4	77.5	79.1	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 706	Stockpile 706	Stockpile 706	Stockpile 706	Stockpile 707	Stockpile 707	Stockpile 707	Stockpile 708	Stockpile 708
Sample Location:		036-25188	036-25189	036-25190	036-25190	036-25192	036-25193	036-25194	036-25195	036-25196
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101206-MD-25188	SP-036-101206-MD-25189	SP-036-101206-MD-25190	SP-036-101206-MD-25191	SP-036-101206-MD-25192	SP-036-101206-MD-25193	SP-036-101206-MD-25194	SP-036-101206-MD-25195	SP-036-101206-MD-25196
Sample Date:		10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.83 U	4.3 U	4.3 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.83 U	4.3 U	4.3 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.83 U	4.3 U	4.3 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.83 U	4.3 U	4.3 U
Aroclor-1248 (PCB-1248)	mg/kg	0.028 J	0.044	0.095 J	0.25 J	0.36	0.042 U	3.8	32	65
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.041 U	0.041 U	0.042 U	0.83 U	4.3 U	4.3 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.042 U	0.014 J	0.026 J	0.031 J	0.042 U	0.36 J	3.1 J	6.2
Total PCBs	mg/kg	0.028 J	0.044	0.109 J	0.276 J	0.391 J	ND	4.16 J	35.1 J	71.2
General Chemistry										
Total solids	%	75.9	78.5	78.1	79.9	79.5	78.3	79.3	76.6	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 708	Stockpile 709	Stockpile 709	Stockpile 709	Stockpile 709	Stockpile 710	Stockpile 710	Stockpile 710	Stockpile 711
Sample Location:		036-25197	036-25198	036-25199	036-25200	036-25200	036-25202	036-25203	036-25204	036-25205
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101206-MD-25197	SP-036-101206-MD-25198	SP-036-101206-MD-25199	SP-036-101206-MD-25200	SP-036-101206-MD-25201	SP-036-101206-MD-25202	SP-036-101206-MD-25203	SP-036-101206-MD-25204	SP-036-101206-MD-25205
Sample Date:		10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.83 U	0.41 U	0.21 U	0.84 U	2.1 U	2.1 U	0.81 U	0.41 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.83 U	0.41 U	0.21 U	0.84 U	2.1 U	2.1 U	0.81 U	0.41 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.83 U	0.41 U	0.21 U	0.84 U	2.1 U	2.1 U	0.81 U	0.41 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.83 U	0.41 U	0.21 U	0.84 U	2.1 U	2.1 U	0.81 U	0.41 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	5.4	6.6	1.1	17	30	30	9.9	3.9	30
Aroclor-1254 (PCB-1254)	mg/kg	0.83 U	0.41 U	0.21 U	0.84 U	2.1 U	2.1 U	0.81 U	0.41 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.65 J	0.65	0.12 J	1.8	2.9	4	1.2	0.5	3.1
Total PCBs	mg/kg	6.05 J	7.25	1.22 J	18.8	32.9	34	11.1	4.4	33.1
General Chemistry										
Total solids	%	79.4	80.7	79.3	78.3	78.0	80.4	81.3	81.4	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 711	Stockpile 711	Stockpile 712	Stockpile 712	Stockpile 712	Stockpile 712	Stockpile 713	Stockpile 713	Stockpile 713
Sample Location:		036-25206	036-25207	036-25208	036-25209	036-25210	036-25210	036-25212	036-25213	036-25214
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101206-MD-25206	SP-036-101206-MD-25207	SP-036-101206-MD-25208	SP-036-101206-MD-25209	SP-036-101206-MD-25210	SP-036-101206-MD-25211	SP-036-101306-GM-25212	SP-036-101306-GM-25213	SP-036-101306-GM-25214
Sample Date:		10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/12/2006	10/13/2006	10/13/2006	10/13/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.21 U	0.082 U	4.1 U	2 U	0.42 U	0.39 U	0.4 U	4.1 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.21 U	0.082 U	4.1 U	2 U	0.42 U	0.39 U	0.4 U	4.1 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.21 U	0.082 U	4.1 U	2 U	0.42 U	0.39 U	0.4 U	4.1 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.21 U	0.082 U	4.1 U	2 U	0.42 U	0.39 U	0.4 U	4.1 U
Aroclor-1248 (PCB-1248)	mg/kg	15	1.9	0.8	74	17	3.1	3.6	3.4	39
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.21 U	0.082 U	4.1 U	2 U	0.42 U	0.39 U	0.4 U	4.1 U
Aroclor-1260 (PCB-1260)	mg/kg	1.7 J	0.22	0.1	6.4	1.8 J	0.32 J	0.33 J	0.31 J	2.3 J
Total PCBs	mg/kg	16.7 J	2.12	0.9	80.4	18.8 J	3.42 J	3.93 J	3.71 J	41.3 J
General Chemistry										
Total solids	%	79.9	80.0	80.4	79.7	81.2	79.1	84.8	83.5	81.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 714	Stockpile 714	Stockpile 714	Stockpile 715	Stockpile 715	Stockpile 715	Stockpile 715	Stockpile 716	Stockpile 716
Sample Location:		036-25215	036-25216	036-25217	036-25218	036-25219	036-25220	036-25220	036-25222	036-25223
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-101606-TP-25215	SP-036-101606-TP-25216	SP-036-101606-TP-25217	SP-036-102306-BN-25218	SP-036-102306-BN-25219	SP-036-102306-BN-25220	SP-036-102306-BN-25221	SP-036-102306-BN-25222	SP-036-102306-BN-25223
Sample Date:		10/16/2006	10/16/2006	10/16/2006	10/23/2006	10/23/2006	10/23/2006	10/23/2006	10/23/2006	10/23/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.051 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.051 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.051 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.051 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4 J	2.3	1.1	0.49	0.98	0.64	0.79	0.11	0.16
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.044 U	0.051 U
Aroclor-1260 (PCB-1260)	mg/kg	0.14	0.21	0.08	0.035 J	0.088	0.044	0.054	0.044 U	0.015 J
Total PCBs	mg/kg	1.54 J	2.51	1.18	0.525 J	1.068	0.684	0.844	0.11	0.175 J
General Chemistry										
Total solids	%	78.5	78.0	79.7	80.1	79.0	80.3	78.5	75.6	64.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 716	Stockpile 717	Stockpile 717	Stockpile 717	Stockpile 718	Stockpile 718	Stockpile 718	Stockpile 718	Stockpile 719
Sample Location:		036-25224	036-25225	036-25226	036-25227	036-25228	036-25229	036-25230	036-25230	036-25232
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-102306-BN-25224	SP-036-102306-BN-25225	SP-036-102306-BN-25226	SP-036-102306-BN-25227	SP-036-102406-GM-25228	SP-036-102406-GM-25229	SP-036-102406-GM-25230	SP-036-102406-GM-25231	SP-036-102406-GM-25232
Sample Date:		10/23/2006	10/23/2006	10/23/2006	10/23/2006	10/24/2006	10/24/2006	10/24/2006	10/24/2006	10/24/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	2.1 U	0.41 U	0.041 U	0.41 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	2.1 U	0.41 U	0.041 U	0.41 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	2.1 U	0.41 U	0.041 U	0.41 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	2.1 U	0.41 U	0.041 U	0.41 U	2.1 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	0.79	0.079	0.2	22	6.1	0.96 J	3.9 J	23
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	2.1 U	0.41 U	0.041 U	0.41 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.053	0.042 U	0.016 J	0.65 J	0.33 J	0.1 J	0.24 J	1.8 J
Total PCBs	mg/kg	0.15	0.843	0.079	0.216 J	22.65 J	6.43 J	1.06 J	4.14 J	24.8 J
General Chemistry										
Total solids	%	77.2	78.0	77.9	78.5	80.3	80.9	80.8	80.6	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 719	Stockpile 719	Stockpile 720	Stockpile 720	Stockpile 720	Stockpile 721	Stockpile 721	Stockpile 721	Stockpile 721	Stockpile 722
Sample Location:		036-25233	036-25234	036-25235	036-25236	036-25237	036-25238	036-25239	036-25240	036-25240	036-25242
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-102406-GM-25233	SP-036-102406-GM-25234	SP-036-120706-EC-25235	SP-036-120706-EC-25236	SP-036-120706-EC-25237	SP-036-120706-EC-25238	SP-036-120706-EC-25239	SP-036-120706-EC-25240	SP-036-120706-EC-25241	SP-036-120706-EC-25242
Sample Date:		10/24/2006	10/24/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	2.1 U	0.044 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	2.1 U	0.044 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	2.1 U	0.044 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	2.1 U	0.044 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	33	38	1.1	0.26	0.073	0.9	0.19	0.4	0.28	0.48
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	2.1 U	0.044 U	0.043 U	0.044 U	0.043 U	0.043 U	0.042 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	2 J	1.9 J	0.097	0.024 J	0.044 U	0.053	0.02 J	0.041 J	0.036 J	0.041 J
Total PCBs	mg/kg	35 J	39.9 J	1.197	0.284 J	0.073	0.953	0.21 J	0.441 J	0.316 J	0.521 J
General Chemistry											
Total solids	%	78.8	79.7	74.5	77.3	74.5	76.0	76.9	78.0	76.3	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 722	Stockpile 722	Stockpile 723	Stockpile 723	Stockpile 723	Stockpile 724	Stockpile 724	Stockpile 724	Stockpile 724	Stockpile 725
Sample Location:		036-25243	036-25244	036-25245	036-25246	036-25247	036-25248	036-25249	036-25250	036-25250	036-25252
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120706-EC-25243	SP-036-120706-EC-25244	SP-036-120706-EC-25245	SP-036-120706-EC-25246	SP-036-120706-EC-25247	SP-036-120706-EC-25248	SP-036-120706-EC-25249	SP-036-120706-EC-25250	SP-036-120706-EC-25251	SP-036-120706-EC-25252
Sample Date:		12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	2.1 U	0.85 U	0.85 U	0.041 U	0.042 U	0.21 U	0.21 U	0.43 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	2.1 U	0.85 U	0.85 U	0.041 U	0.042 U	0.21 U	0.21 U	0.43 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	2.1 U	0.85 U	0.85 U	0.041 U	0.042 U	0.21 U	0.21 U	0.43 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	2.1 U	0.85 U	0.85 U	0.041 U	0.042 U	0.21 U	0.21 U	0.43 U
Aroclor-1248 (PCB-1248)	mg/kg	0.38	0.69	18	9.7	9	0.76	0.2	2.8	1.7 J	3.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	2.1 U	0.85 U	0.85 U	0.041 U	0.042 U	0.21 U	0.21 U	0.43 U
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.039 J	2.1	0.61 J	1.9	0.11	0.084	0.35	0.18 J	0.72
Total PCBs	mg/kg	0.406 J	0.729 J	20.1	10.31 J	10.9	0.87	0.284	3.15	1.88 J	4.62
General Chemistry											
Total solids	%	77.1	78.8	77.8	77.5	77.9	80.3	79.4	79.2	79.2	76.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 725	Stockpile 725	Stockpile 726	Stockpile 726	Stockpile 726	Stockpile 727	Stockpile 727	Stockpile 727	Stockpile 727	Stockpile 728
Sample Location:		036-25253	036-25254	036-25255	036-25256	036-25257	036-25258	036-25259	036-25260	036-25260	036-25262
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-120706-EC-25253	SP-036-120706-EC-25254	SP-036-121106-CL-25255	SP-036-121106-CL-25256	SP-036-121106-CL-25257	SP-036-121106-CL-25258	SP-036-121106-CL-25259	SP-036-121106-CL-25260	SP-036-121106-CL-25261	SP-036-121106-CL-25262
Sample Date:		12/7/2006	12/7/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.85 U	0.84 U	0.42 U	0.042 U	0.041 U	0.85 U	8.2 U	0.042 U	0.21 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.85 U	0.84 U	0.42 U	0.042 U	0.041 U	0.85 U	8.2 U	0.042 U	0.21 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.85 U	0.84 U	0.42 U	0.042 U	0.041 U	0.85 U	8.2 U	0.042 U	0.21 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.85 U	0.84 U	0.42 U	0.042 U	0.041 U	0.85 U	8.2 U	0.042 U	0.21 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	8.1	9.7	5.5	0.41	0.62	11	210	1.3	3.2	0.87
Aroclor-1254 (PCB-1254)	mg/kg	0.85 U	0.84 U	0.42 U	0.042 U	0.041 U	0.85 U	8.2 U	0.042 U	0.21 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.64 J	0.66 J	0.35 J	0.047	0.04 J	0.58 J	6 J	0.09 J	0.21 J	0.077
Total PCBs	mg/kg	8.74 J	10.36 J	5.85	0.457	0.66	11.58	216	1.39	3.41	0.947
General Chemistry											
Total solids	%	77.6	78.7	78.6	79.2	79.7	78.0	80.3	78.9	79.4	80.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 728	Stockpile 728	Stockpile 729	Stockpile 729	Stockpile 729	Stockpile 730	Stockpile 730	Stockpile 730	Stockpile 730	Stockpile 731
Sample Location:		036-25263	036-25264	036-25265	036-25266	036-25267	036-25268	036-25269	036-25270	036-25270	036-25272
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121106-CL-25263	SP-036-121106-CL-25264	SP-036-121106-CL-25265	SP-036-121106-CL-25266	SP-036-121106-CL-25267	SP-036-121406-BN-25268	SP-036-121406-BN-25269	SP-036-121406-BN-25270	SP-036-121406-BN-25271	SP-036-121406-BN-25272
Sample Date:		12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.82 U	0.84 U	0.41 U	0.041 U	0.042 U	0.042 U	0.42 U	0.21 U	0.084 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.82 U	0.84 U	0.41 U	0.041 U	0.042 U	0.042 U	0.42 U	0.21 U	0.084 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.82 U	0.84 U	0.41 U	0.041 U	0.042 U	0.042 U	0.42 U	0.21 U	0.084 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.82 U	0.84 U	0.41 U	0.041 U	0.042 U	0.042 U	0.42 U	0.21 U	0.084 U
Aroclor-1248 (PCB-1248)	mg/kg	0.52	10	12	4.6	0.51	0.014 J	0.19	4.9	2.6	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.82 U	0.84 U	0.41 U	0.041 U	0.042 U	0.042 U	0.42 U	0.21 U	0.084 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.5 J	0.55 J	0.25 J	0.072	0.042 U	0.018 J	0.44	0.23	0.17
Total PCBs	mg/kg	0.55	10.5	12.55	4.85	0.582	0.014 J	0.208 J	5.34	2.83	1.97
General Chemistry											
Total solids	%	79.3	80.5	78.8	80.8	79.8	79.5	79.2	79.3	79.3	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 731	Stockpile 731	Stockpile 732	Stockpile 732	Stockpile 732	Stockpile 733	Stockpile 733	Stockpile 733	Stockpile 733
Sample Location:		036-25273	036-25274	036-25275	036-25276	036-25277	036-25278	036-25279	036-25280	036-25280
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121406-BN-25273	SP-036-121406-BN-25274	SP-036-121406-BN-25275	SP-036-121406-BN-25276	SP-036-121406-BN-25277	SP-036-121406-BN-25278	SP-036-121406-BN-25279	SP-036-121406-BN-25280	SP-036-121406-BN-25281
Sample Date:		12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.22 U	0.22 U	0.22 U	0.046 U	0.045 U	0.045 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.22 U	0.22 U	0.22 U	0.046 U	0.045 U	0.045 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.22 U	0.22 U	0.22 U	0.046 U	0.045 U	0.045 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.22 U	0.22 U	0.22 U	0.046 U	0.045 U	0.045 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	0.079	3.6	2.4	3.7	0.99	0.47	1.3 J	0.8 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.22 U	0.22 U	0.22 U	0.046 U	0.045 U	0.045 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.03 J	0.041 U	0.32	0.25	0.29	0.13	0.047	0.18 J	0.088 J
Total PCBs	mg/kg	0.5 J	0.079	3.92	2.65	3.99	1.12	0.517	1.48 J	0.888 J
General Chemistry										
Total solids	%	78.3	80.1	74.5	74.9	74.0	72.3	73.6	73.4	75.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 734	Stockpile 734	Stockpile 734	Stockpile 735	Stockpile 735	Stockpile 735	Stockpile 736	Stockpile 736	Stockpile 736
Sample Location:		036-25282	036-25283	036-25284	036-25285	036-25286	036-25287	036-25288	036-25289	036-25290
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121506-YM-25282	SP-036-121506-YM-25283	SP-036-121506-YM-25284	SP-036-121506-YM-25285	SP-036-121506-YM-25286	SP-036-121506-YM-25287	SP-036-121506-YM-25288	SP-036-121506-YM-25289	SP-036-121506-YM-25290
Sample Date:		12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.048 U	0.23 U	0.22 U	0.45 U	0.89 U	0.22 U	0.22 U	0.22 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.048 U	0.23 U	0.22 U	0.45 U	0.89 U	0.22 U	0.22 U	0.22 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.048 U	0.23 U	0.22 U	0.45 U	0.89 U	0.22 U	0.22 U	0.22 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.048 U	0.23 U	0.22 U	0.45 U	0.89 U	0.22 U	0.22 U	0.22 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.63	3.2	1.8	6.2	10	3.4	3.2	2	0.78
Aroclor-1254 (PCB-1254)	mg/kg	0.048 U	0.23 U	0.22 U	0.45 U	0.89 U	0.22 U	0.22 U	0.22 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.053	0.26	0.11 J	0.41 J	0.74 J	0.4	0.18 J	0.18 J	0.084
Total PCBs	mg/kg	0.683	3.46	1.91 J	6.61 J	10.74 J	3.8	3.38 J	2.18 J	0.864
General Chemistry										
Total solids	%	68.9	73.1	75.0	73.3	74.3	74.5	75.9	76.7	74.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 736	Stockpile 737	Stockpile 737	Stockpile 737	Stockpile 738	Stockpile 738	Stockpile 738	Stockpile 739	Stockpile 739
Sample Location:		036-25290	036-25292	036-25293	036-25294	036-25295	036-25296	036-25297	036-25298	036-25299
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121506-YM-25291	SP-036-121506-YM-25292	SP-036-121506-YM-25293	SP-036-121506-YM-25294	SP-036-121506-YM-25295	SP-036-121506-YM-25296	SP-036-121506-YM-25297	SP-036-121606-YM-25298	SP-036-121606-YM-25299
Sample Date:		12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/16/2006	12/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.22 U	0.87 U	0.045 U	0.043 U	0.045 U	0.22 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.22 U	0.87 U	0.045 U	0.043 U	0.045 U	0.22 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.22 U	0.87 U	0.045 U	0.043 U	0.045 U	0.22 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.22 U	0.87 U	0.045 U	0.043 U	0.045 U	0.22 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	1.5	3.2	9.4	1	1	1	2.4	1.6
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.22 U	0.87 U	0.045 U	0.043 U	0.045 U	0.22 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.086	0.15	0.24	0.58 J	0.13	0.1	0.049	0.23	0.14 J
Total PCBs	mg/kg	1.286	1.65	3.44	9.98 J	1.13	1.1	1.049	2.63	1.74 J
General Chemistry										
Total solids	%	75.8	74.5	74.8	75.7	72.8	77.4	73.7	76.0	75.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 739	Stockpile 739	Stockpile 740	Stockpile 740	Stockpile 740	Stockpile 741	Stockpile 741	Stockpile 741	Stockpile 742
Sample Location:		036-25300	036-25300	036-25302	036-25303	036-25304	036-25305	036-25306	036-25307	036-25308
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121606-YM-25300	SP-036-121606-YM-25301	SP-036-121606-YM-25302	SP-036-121606-YM-25303	SP-036-121606-YM-25304	SP-036-121606-YM-25305	SP-036-121606-YM-25306	SP-036-121606-YM-25307	SP-036-121606-YM-25308
Sample Date:		12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.22 U	0.046 U	0.22 U	0.22 U	0.44 U	0.043 U	21 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.22 U	0.046 U	0.22 U	0.22 U	0.44 U	0.043 U	21 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.22 U	0.046 U	0.22 U	0.22 U	0.44 U	0.043 U	21 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.22 U	0.046 U	0.22 U	0.22 U	0.44 U	0.043 U	21 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1.8	2	1.2	2.3	2.5	4.4	0.61	290	6.7
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.22 U	0.046 U	0.22 U	0.22 U	0.44 U	0.043 U	21 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	0.15 J	0.092	0.14 J	0.19 J	0.33 J	0.051	12 J	0.42
Total PCBs	mg/kg	1.93 J	2.15 J	1.292	2.44 J	2.69 J	4.73 J	0.661	302 J	7.12
General Chemistry										
Total solids	%	74.5	74.0	71.9	76.4	76.1	75.0	77.3	77.7	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 742	Stockpile 742	Stockpile 742	Stockpile 743	Stockpile 743	Stockpile 743	Stockpile 744	Stockpile 744	Stockpile 744
Sample Location:		036-25309	036-25310	036-25310	036-25312	036-25313	036-25314	036-25315	036-25316	036-25317
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121606-YM-25309	SP-036-121606-YM-25310	SP-036-121606-YM-25311	SP-036-121606-YM-25312	SP-036-121606-YM-25313	SP-036-121606-YM-25314	SP-036-121806-YM-25315	SP-036-121806-YM-25316	SP-036-121806-YM-25317
Sample Date:		12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/16/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.043 U	0.21 U	0.81 U	22 U	0.04 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.043 U	0.21 U	0.81 U	22 U	0.04 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.043 U	0.21 U	0.81 U	22 U	0.04 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.043 U	0.21 U	0.81 U	22 U	0.04 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.39	0.69	0.53	1.9 J	7.8	230	0.85	2	0.79
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.043 U	0.21 U	0.81 U	22 U	0.04 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041	0.099	0.056	0.22 J	0.46 J	21 J	0.1	0.21	0.095
Total PCBs	mg/kg	0.431	0.789	0.586	2.12 J	8.26 J	251 J	0.95	2.21	0.885
General Chemistry										
Total solids	%	79.8	78.2	77.5	77.8	81.4	75.6	81.7	80.2	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 745	Stockpile 745	Stockpile 745	Stockpile 745	Stockpile 746	Stockpile 746	Stockpile 746	Stockpile 747	Stockpile 747
Sample Location:		036-25318	036-25319	036-25320	036-25320	036-25322	036-25323	036-25324	036-25325	036-25326
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121806-YM-25318	SP-036-121806-YM-25319	SP-036-121806-YM-25320	SP-036-121806-YM-25321	SP-036-121806-YM-25322	SP-036-121806-YM-25323	SP-036-121806-YM-25324	SP-036-121806-YM-25325	SP-036-121806-YM-25326
Sample Date:		12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.04 U	0.041 U	0.21 U	0.21 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.04 U	0.041 U	0.21 U	0.21 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.04 U	0.041 U	0.21 U	0.21 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.04 U	0.041 U	0.21 U	0.21 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	1.1	0.91	0.99	2	2.4	0.16	0.4	0.052
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.04 U	0.041 U	0.21 U	0.21 U	0.043 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.13	0.087	0.12	0.15 J	0.21	0.032 J	0.06	0.015 J
Total PCBs	mg/kg	1.32	1.23	0.997	1.11	2.15 J	2.61	0.192 J	0.46	0.067 J
General Chemistry										
Total solids	%	79.3	80.8	82.6	80.9	80.0	77.5	77.4	76.8	75.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 747	Stockpile 748	Stockpile 748	Stockpile 748	Stockpile 748	Stockpile 749	Stockpile 749	Stockpile 749	Stockpile 750
Sample Location:		036-25327	036-23528	036-23529	036-23530	036-23530	036-23532	036-23533	036-23534	036-23535
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121806-YM-25327	SP-036-121906-BN-23528	SP-036-121906-BN-23529	SP-036-121906-BN-23530	SP-036-121906-BN-23531	SP-036-121906-BN-23532	SP-036-121906-BN-23533	SP-036-121906-BN-23534	SP-036-121906-BN-23535
Sample Date:		12/18/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.85 U	0.42 U	0.43 U	0.22 U	0.044 U	0.045 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.85 U	0.42 U	0.43 U	0.22 U	0.044 U	0.045 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.85 U	0.42 U	0.43 U	0.22 U	0.044 U	0.045 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.85 U	0.42 U	0.43 U	0.22 U	0.044 U	0.045 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15	1.8	11	6.5	6	2.4	0.1	0.76	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.85 U	0.42 U	0.43 U	0.22 U	0.044 U	0.045 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.019 J	0.16 J	1.4	0.55	0.58	0.19 J	0.024 J	0.062	0.094
Total PCBs	mg/kg	0.169 J	1.96 J	12.4	7.05	6.58	2.59 J	0.124 J	0.822	1.594
General Chemistry										
Total solids	%	74.5	75.4	77.8	78.8	77.3	73.7	74.2	73.9	72.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 750	Stockpile 750	Stockpile 751	Stockpile 751	Stockpile 751	Stockpile 751	Stockpile 752	Stockpile 752	Stockpile 752
Sample Location:		036-23536	036-23537	036-23538	036-23539	036-23540	036-23540	036-25342	036-25343	036-25344
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-121906-BN-23536	SP-036-121906-BN-23537	SP-036-121906-BN-23538	SP-036-121906-BN-23539	SP-036-121906-BN-23540	SP-036-121906-BN-23541	SP-036-122006-YM-25342	SP-036-122006-YM-25343	SP-036-122006-YM-25344
Sample Date:		12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.049 U	0.45 U	0.48 U	0.23 U	0.043 U	0.043 U	2.1 U	0.42 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.049 U	0.45 U	0.48 U	0.23 U	0.043 U	0.043 U	2.1 U	0.42 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.049 U	0.45 U	0.48 U	0.23 U	0.043 U	0.043 U	2.1 U	0.42 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.049 U	0.45 U	0.48 U	0.23 U	0.043 U	0.043 U	2.1 U	0.42 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	0.39	8	7.7	3.7	0.1 J	0.28 J	19	3.3	9.5
Aroclor-1254 (PCB-1254)	mg/kg	0.049 U	0.45 U	0.48 U	0.23 U	0.043 U	0.043 U	2.1 U	0.42 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	1	1.2	0.37	0.015 J	0.043 U	0.81 J	0.27 J	0.7 J
Total PCBs	mg/kg	0.422 J	9	8.9	4.07	0.115 J	0.28 J	19.81 J	3.57 J	10.2 J
General Chemistry										
Total solids	%	67.5	72.7	68.1	70.9	77.0	75.9	78.3	79.5	76.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 753	Stockpile 753	Stockpile 753	Stockpile 754	Stockpile 754	Stockpile 754	Stockpile 754	Stockpile 755	Stockpile 755
Sample Location:		036-25345	036-25346	036-25347	036-25348	036-25349	036-25350	036-25350	036-25352	036-25353
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-122006-YM-25345	SP-036-122006-YM-25346	SP-036-122006-YM-25347	SP-036-010207-YM-25348	SP-036-010207-YM-25349	SP-036-010207-YM-25350	SP-036-010207-YM-25351	SP-036-010207-YM-25352	SP-036-010207-YM-25353
Sample Date:		12/20/2006	12/20/2006	12/20/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.042 U	0.43 U	0.043 U	0.044 U	0.042 U	0.043 U	0.43 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.042 U	0.43 U	0.043 U	0.044 U	0.042 U	0.043 U	0.43 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.042 U	0.43 U	0.043 U	0.044 U	0.042 U	0.043 U	0.43 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.042 U	0.43 U	0.043 U	0.044 U	0.042 U	0.043 U	0.43 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	3.7	0.13	4.4	1.5	0.58	0.95	0.69	5.6	2.6
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.042 U	0.43 U	0.043 U	0.044 U	0.042 U	0.043 U	0.43 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.53	0.042 U	0.34 J	0.14	0.07	0.1	0.12	0.43	0.22
Total PCBs	mg/kg	4.23	0.13	4.74 J	1.64	0.65	1.05	0.81	6.03	2.82
General Chemistry										
Total solids	%	76.6	78.4	76.9	76.7	75.8	77.9	76.2	77.1	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 755	Stockpile 756	Stockpile 756	Stockpile 756	Stockpile 757	Stockpile 757	Stockpile 757	Stockpile 757	Stockpile 758	Stockpile 758
Sample Location:		036-25354	036-25355	036-25356	036-25357	036-25358	036-25359	036-25360	036-25360	036-25362	036-25363
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010207-YM-25354	SP-036-010307-CL-25355	SP-036-010307-CL-25356	SP-036-010307-CL-25357	SP-036-010307-CL-25358	SP-036-010307-CL-25359	SP-036-010307-CL-25360	SP-036-010307-CL-25361	SP-036-010307-CL-25362	SP-036-010307-CL-25363
Sample Date:		1/2/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.42 U	0.21 U	0.88 U	0.86 U	0.041 U	0.041 U	0.042 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.42 U	0.21 U	0.88 U	0.86 U	0.041 U	0.041 U	0.042 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.42 U	0.21 U	0.88 U	0.86 U	0.041 U	0.041 U	0.042 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.42 U	0.21 U	0.88 U	0.86 U	0.041 U	0.041 U	0.042 U	0.2 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	1	6.9	3.3	17	15	0.34	0.087 J	0.29 J	2.9	2.5
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.42 U	0.21 U	0.88 U	0.86 U	0.041 U	0.041 U	0.042 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.085	0.49	0.23	1.4	0.78 J	0.025 J	0.041 U	0.021 J	0.2	0.17 J
Total PCBs	mg/kg	1.085	7.39	3.53	18.4	15.78 J	0.365 J	0.087	0.311 J	3.1	2.67 J
General Chemistry											
Total solids	%	79.6	79.2	77.4	75.2	76.4	79.7	80.1	79.4	83.0	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 758	Stockpile 759	Stockpile 759	Stockpile 759	Stockpile 760	Stockpile 760	Stockpile 760	Stockpile 760	Stockpile 761
Sample Location:		036-25364	036-25365	036-25366	036-25367	036-25368	036-25369	036-25370	036-25370	036-25372
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010307-CL-25364	SP-036-010407-YM-25365	SP-036-010407-YM-25366	SP-036-010407-YM-25367	SP-036-010407-YM-25368	SP-036-010407-YM-25369	SP-036-010407-YM-25370	SP-036-010407-YM-25371	SP-036-010407-YM-25372
Sample Date:		1/3/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.083 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.041 U	0.04 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.083 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.041 U	0.04 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.083 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.041 U	0.04 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.083 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.041 U	0.04 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.8	0.39	0.59	0.88	0.34 J	0.08	0.062	0.1	0.097
Aroclor-1254 (PCB-1254)	mg/kg	0.083 U	0.043 U	0.041 U	0.041 U	0.041 U	0.042 U	0.041 U	0.04 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.15	0.04 J	0.039 J	0.047	0.039 J	0.018 J	0.012 J	0.02 J	0.043 U
Total PCBs	mg/kg	1.95	0.43 J	0.629 J	0.927	0.379 J	0.098 J	0.074 J	0.12 J	0.097
General Chemistry										
Total solids	%	79.6	77.1	79.6	80.9	79.5	79.5	81.3	83.2	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 761	Stockpile 761	Stockpile 762	Stockpile 762	Stockpile 762	Stockpile 763	Stockpile 763	Stockpile 763	Stockpile 763	Stockpile 764
Sample Location:		036-25373	036-25374	036-25375	036-25376	036-25377	036-25378	036-25379	036-25380	036-25380	036-25382
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010407-YM-25373	SP-036-010407-YM-25374	SP-036-010607-CL-25375	SP-036-010607-CL-25376	SP-036-010607-CL-25377	SP-036-010607-CL-25378	SP-036-010607-CL-25379	SP-036-010607-CL-25380	SP-036-010607-CL-25381	SP-036-010607-CL-25382
Sample Date:		1/4/2007	1/4/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.87 U	0.49 U	0.044 U	0.87 U	0.047 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.87 U	0.49 U	0.044 U	0.87 U	0.047 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.87 U	0.49 U	0.044 U	0.87 U	0.047 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.87 U	0.49 U	0.044 U	0.87 U	0.047 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.023 J	0.45	0.018 J	0.53	8.4	4.6	1.6 J	8.1 J	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.044 U	0.042 U	0.042 U	0.87 U	0.49 U	0.044 U	0.87 U	0.047 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.04 J	0.042 U	0.04 J	0.49 J	0.59	0.083 J	0.44 J	0.079
Total PCBs	mg/kg	ND	0.023 J	0.49 J	0.018 J	0.57 J	8.89 J	5.19	1.683	8.54 J	1.379
General Chemistry											
Total solids	%	80.6	79.0	75.5	78.9	77.8	76.2	67.2	74.2	75.6	70.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 764	Stockpile 764	Stockpile 765	Stockpile 765	Stockpile 765	Stockpile 766	Stockpile 766	Stockpile 766	Stockpile 766	Stockpile 767
Sample Location:		036-25383	036-25384	036-25385	036-25386	036-25387	036-25388	036-25389	036-25390	036-25390	036-25392
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010607-CL-25383	SP-036-010607-CL-25384	SP-036-010607-CL-25385	SP-036-010607-CL-25386	SP-036-010607-CL-25387	SP-036-010607-CL-25388	SP-036-010607-CL-25389	SP-036-010607-CL-25390	SP-036-010607-CL-25391	SP-036-010807-YM-25392
Sample Date:		1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/6/2007	1/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	4.8 U	0.23 U	0.44 U	0.21 U	0.043 U	0.044 U	0.43 U	0.9 U	0.9 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	4.8 U	0.23 U	0.44 U	0.21 U	0.043 U	0.044 U	0.43 U	0.9 U	0.9 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	4.8 U	0.23 U	0.44 U	0.21 U	0.043 U	0.044 U	0.43 U	0.9 U	0.9 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	4.8 U	0.23 U	0.44 U	0.21 U	0.043 U	0.044 U	0.43 U	0.9 U	0.9 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	45	3	4.9	1.8	0.81	1.7	6.5	8.3	17	7.8
Aroclor-1254 (PCB-1254)	mg/kg	4.8 U	0.23 U	0.44 U	0.21 U	0.043 U	0.044 U	0.43 U	0.9 U	0.9 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	2.8 J	0.39	0.26 J	0.16 J	0.054	0.12	0.57	0.57 J	1	0.39 J
Total PCBs	mg/kg	47.8 J	3.39	5.16 J	1.96 J	0.864	1.82	7.07	8.87 J	18	8.19 J
General Chemistry											
Total solids	%	69.1	72.9	75.4	77.7	76.8	74.5	76.0	73.6	73.6	74.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 767	Stockpile 767	Stockpile 768	Stockpile 768	Stockpile 768	Stockpile 769	Stockpile 769	Stockpile 769	Stockpile 769
Sample Location:		036-25393	036-25394	036-25395	036-25396	036-25397	036-25398	036-25399	036-25400	036-25400
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010807-YM-25393	SP-036-010807-YM-25394	SP-036-010807-YM-25395	SP-036-010807-YM-25396	SP-036-010807-YM-25397	SP-036-010807-YM-25398	SP-036-010807-YM-25399	SP-036-010807-YM-25400	SP-036-010807-YM-25401
Sample Date:		1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.22 U	0.22 U	0.22 U	0.22 U	0.24 U	0.43 U	0.21 U	0.85 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.22 U	0.22 U	0.22 U	0.22 U	0.24 U	0.43 U	0.21 U	0.85 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.22 U	0.22 U	0.22 U	0.22 U	0.24 U	0.43 U	0.21 U	0.85 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.22 U	0.22 U	0.22 U	0.22 U	0.24 U	0.43 U	0.21 U	0.85 U
Aroclor-1248 (PCB-1248)	mg/kg	7.2	2.3	1.5	3.7 J	2.5	2.4	4.6	2.5 J	9.3 J
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.22 U	0.22 U	0.22 U	0.22 U	0.24 U	0.43 U	0.21 U	0.85 U
Aroclor-1260 (PCB-1260)	mg/kg	0.47	0.11 J	0.12 J	0.41 J	0.2 J	0.17 J	0.36 J	0.19 J	0.39 J
Total PCBs	mg/kg	7.67	2.41 J	1.62 J	4.11	2.7 J	2.57 J	4.96 J	2.69 J	9.69 J
General Chemistry										
Total solids	%	74.1	74.6	74.3	73.6	75.8	70.1	76.9	78.1	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 770	Stockpile 770	Stockpile 770	Stockpile 771	Stockpile 771	Stockpile 771	Stockpile 772	Stockpile 772	Stockpile 772
Sample Location:		036-25402	036-25403	036-25404	036-25405	036-25406	036-25407	036-25408	036-25409	036-25410
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010807-YM-25402	SP-036-010807-YM-25403	SP-036-010807-YM-25404	SP-036-010807-YM-25405	SP-036-010807-YM-25406	SP-036-010807-YM-25407	SP-036-010807-YM-25408	SP-036-010807-YM-25409	SP-036-010807-YM-25410
Sample Date:		1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.23 U	0.047 U	0.05 U	0.045 U	0.23 U	0.042 U	0.22 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.23 U	0.047 U	0.05 U	0.045 U	0.23 U	0.042 U	0.22 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.23 U	0.047 U	0.05 U	0.045 U	0.23 U	0.042 U	0.22 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.23 U	0.047 U	0.05 U	0.045 U	0.23 U	0.042 U	0.22 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	3.7	3	0.25	1.8	1.8	3	1.6	3.3	2.8
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.23 U	0.047 U	0.05 U	0.045 U	0.23 U	0.042 U	0.22 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.23	0.044 J	0.17	0.15	0.24	0.099	0.27	0.24
Total PCBs	mg/kg	4.03 J	3.23	0.294 J	1.97	1.95	3.24	1.699	3.57	3.04
General Chemistry										
Total solids	%	73.4	71.9	69.6	66.2	72.8	71.9	78.2	75.7	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 772	Stockpile 773	Stockpile 773	Stockpile 773	Stockpile 774	Stockpile 774	Stockpile 774	Stockpile 775	Stockpile 775	Stockpile 775
Sample Location:		036-25410	036-25412	036-25413	036-25414	036-25415	036-25416	036-25417	036-25418	036-25419	036-25420
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010807-YM-25411	SP-036-010907-CL-25412	SP-036-010907-CL-25413	SP-036-010907-CL-25414	SP-036-010907-CL-25415	SP-036-010907-CL-25416	SP-036-010907-CL-25417	SP-036-010907-CL-25418	SP-036-010907-CL-25419	SP-036-010907-CL-25420
Sample Date:		1/8/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.044 U	0.047 U	0.047 U	0.045 U	0.042 U	0.04 U	0.21 U	0.41 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.044 U	0.047 U	0.047 U	0.045 U	0.042 U	0.04 U	0.21 U	0.41 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.044 U	0.047 U	0.047 U	0.045 U	0.042 U	0.04 U	0.21 U	0.41 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.044 U	0.047 U	0.047 U	0.045 U	0.042 U	0.04 U	0.21 U	0.41 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	0.55	0.46	0.047 U	1.3	1.7	0.64	3.4	5.8	0.68
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.044 U	0.047 U	0.047 U	0.045 U	0.042 U	0.04 U	0.21 U	0.41 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.041 J	0.037 J	0.047 U	0.1	0.12	0.046	0.67	0.37 J	0.077
Total PCBs	mg/kg	5.06 J	0.591 J	0.497 J	ND	1.4	1.82	0.686	4.07	6.17 J	0.757
General Chemistry											
Total solids	%	74.6	75.1	70.5	69.6	73.4	78.8	81.8	80.4	80.1	82.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 775	Stockpile 776	Stockpile 776	Stockpile 776	Stockpile 777	Stockpile 777	Stockpile 777	Stockpile 778	Stockpile 778	Stockpile 778
Sample Location:		036-25420	036-25422	036-25423	036-25424	036-25425	036-25426	036-25427	036-25428	036-25429	036-25430
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010907-CL-25421	SP-036-010907-CL-25422	SP-036-010907-CL-25423	SP-036-010907-CL-25424	SP-036-010907-CL-25425	SP-036-010907-CL-25426	SP-036-010907-CL-25427	SP-036-010907-CL-25428	SP-036-010907-CL-25429	SP-036-010907-CL-25430
Sample Date:		1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.045 U	0.044 U	0.87 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.045 U	0.044 U	0.87 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.045 U	0.044 U	0.87 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.045 U	0.044 U	0.87 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	1.1	1.4	0.57	6.4	0.58	1.3	0.57	0.083	0.52
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.045 U	0.044 U	0.87 U	0.044 U	0.044 U	0.043 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12	0.12	0.059	0.079	0.84 J	0.037 J	0.12	0.055	0.043 U	0.042 J
Total PCBs	mg/kg	1.52	1.22	1.459	0.649	7.24 J	0.617 J	1.42	0.625	0.083	0.562 J
General Chemistry											
Total solids	%	80.0	77.7	72.7	74.5	75.5	75.1	75.2	75.9	76.0	74.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 778	Stockpile 779	Stockpile 779	Stockpile 779	Stockpile 780	Stockpile 780	Stockpile 780	Stockpile 781	Stockpile 781	Stockpile 781
Sample Location:		036-25430	036-25432	036-25433	036-25434	036-25435	036-25436	036-25437	036-25438	036-25439	036-25439
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-010907-CL-25431	SP-036-011007-CL-25432	SP-036-011007-CL-25433	SP-036-011007-CL-25434	SP-036-011007-CL-25435	SP-036-011007-CL-25436	SP-036-011007-CL-25437	SP-036-011007-CL-25438	SP-036-011007-CL-25439	SP-036-011007-CL-25440
Sample Date:		1/9/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.43 U	0.43 U	0.04 U	0.46 U	0.22 U	0.46 U	0.22 U	0.046 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.43 U	0.43 U	0.04 U	0.46 U	0.22 U	0.46 U	0.22 U	0.046 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.43 U	0.43 U	0.04 U	0.46 U	0.22 U	0.46 U	0.22 U	0.046 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.43 U	0.43 U	0.04 U	0.46 U	0.22 U	0.46 U	0.22 U	0.046 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.86	4	6.6	0.14	7.5	2.6	5.4	1.9	1.5	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.43 U	0.43 U	0.04 U	0.46 U	0.22 U	0.46 U	0.22 U	0.046 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.077	0.27 J	0.5	0.02 J	0.85	0.22	0.54	0.25	0.18	0.17
Total PCBs	mg/kg	0.937	4.27 J	7.1	0.16 J	8.35	2.82	5.94	2.15	1.68	1.67
General Chemistry											
Total solids	%	75.4	77.2	77.6	82.6	72.2	74.6	72.3	74.7	71.3	72.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 781	Stockpile 782	Stockpile 782	Stockpile 782	Stockpile 783	Stockpile 783	Stockpile 783	Stockpile 784	Stockpile 784
Sample Location:		036-25441	036-25442	036-25443	036-25444	036-25445	036-25446	036-25447	036-25448	036-25449
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011007-CL-25441	SP-036-011107-YM-25442	SP-036-011107-YM-25443	SP-036-011107-YM-25444	SP-036-011107-YM-25445	SP-036-011107-YM-25446	SP-036-011107-YM-25447	SP-036-011107-YM-25448	SP-036-011107-YM-25449
Sample Date:		1/10/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.21 U	0.043 U	0.49 U	0.21 U	0.044 U	0.043 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.21 U	0.043 U	0.49 U	0.21 U	0.044 U	0.043 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.21 U	0.043 U	0.49 U	0.21 U	0.044 U	0.043 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.21 U	0.043 U	0.49 U	0.21 U	0.044 U	0.043 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.53	2.4	1.7	6.7	2.6	0.36	0.31	0.016 J	0.093
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.21 U	0.043 U	0.49 U	0.21 U	0.044 U	0.043 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045	0.14 J	0.15	1.2	0.31	0.043 J	0.025 J	0.043 U	0.042 U
Total PCBs	mg/kg	0.575	2.54 J	1.85	7.9	2.91	0.403 J	0.335 J	0.016 J	0.093
General Chemistry										
Total solids	%	73.0	76.8	77.5	67.3	77.3	75.1	77.1	77.2	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 784	Stockpile 784	Stockpile 785	Stockpile 785	Stockpile 785	Stockpile 786	Stockpile 786	Stockpile 786	Stockpile 787
Sample Location:		036-25450	036-25450	036-25452	036-25453	036-25454	036-25455	036-25456	036-25457	036-25458
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011107-YM-25450	SP-036-011107-YM-25451	SP-036-011107-YM-25452	SP-036-011107-YM-25453	SP-036-011107-YM-25454	SP-036-011107-YM-25455	SP-036-011107-YM-25456	SP-036-011107-YM-25457	SP-036-011107-YM-25458
Sample Date:		1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 J	0.21 J	1.3	0.4	0.2	0.37	1.2	0.59	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.043 U	0.044 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.014 J	0.13	0.033 J	0.012 J	0.027 J	0.1	0.04 J	0.072
Total PCBs	mg/kg	0.045	0.224 J	1.43	0.433 J	0.212 J	0.397 J	1.3	0.63 J	1.172
General Chemistry										
Total solids	%	77.1	76.9	77.3	75.7	78.3	76.7	77.2	76.6	76.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 787	Stockpile 787	Stockpile 787	Stockpile 788	Stockpile 788	Stockpile 788	Stockpile 789	Stockpile 789	Stockpile 789
Sample Location:		036-25459	036-25460	036-25460	036-25462	036-25463	036-25464	036-25465	036-25466	036-25467
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011107-YM-25459	SP-036-011107-YM-25460	SP-036-011107-YM-25461	SP-036-011107-YM-25462	SP-036-011107-YM-25463	SP-036-011107-YM-25464	SP-036-011207-BN-25465	SP-036-011207-BN-25466	SP-036-011207-BN-25467
Sample Date:		1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.044 U	0.045 U	0.044 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.044 U	0.045 U	0.044 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.044 U	0.045 U	0.044 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.044 U	0.045 U	0.044 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	1.1	0.82	1.7	0.28	2.4	1.6	3.9	3.7
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.044 U	0.045 U	0.044 U	0.21 U	0.042 U	0.21 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	0.077	0.057	0.12	0.022 J	0.15 J	0.11	0.56	0.22
Total PCBs	mg/kg	0.513 J	1.177	0.877	1.82	0.302 J	2.55 J	1.71	4.46	3.92
General Chemistry										
Total solids	%	77.0	75.4	75.5	73.1	74.6	76.9	77.7	79.2	75.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 790	Stockpile 790	Stockpile 790	Stockpile 791	Stockpile 791	Stockpile 791	Stockpile 791	Stockpile 792	Stockpile 792
Sample Location:		036-25468	036-25469	036-25470	036-25471	036-25471	036-25473	036-25474	036-25475	036-25476
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011707-MC-25468	SP-036-011707-MC-25469	SP-036-011707-MC-25470	SP-036-011707-MC-25471	SP-036-011707-MC-25472	SP-036-011707-MC-25473	SP-036-011707-MC-25474	SP-036-011707-MC-25475	SP-036-011707-MC-25476
Sample Date:		1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.84	0.64	0.35	0.26 J	0.11 J	0.018 J	0.43	0.027 J	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.044 U	0.042 U	0.042 U	0.041 U	0.042 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.067	0.046	0.024 J	0.014 J	0.042 U	0.041 U	0.048	0.041 U	0.037 J
Total PCBs	mg/kg	0.907	0.686	0.374 J	0.274 J	0.11	0.018 J	0.478	0.027 J	0.307 J
General Chemistry										
Total solids	%	76.7	77.3	75.0	79.5	79.2	79.7	78.2	80.5	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 792	Stockpile 793	Stockpile 793	Stockpile 793	Stockpile 794	Stockpile 794	Stockpile 794	Stockpile 794	Stockpile 795
Sample Location:		036-25477	036-25478	036-25479	036-25480	036-25481	036-25481	036-25483	036-25484	036-25485
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011707-MC-25477	SP-036-011707-MC-25478	SP-036-011707-MC-25479	SP-036-011707-MC-25480	SP-036-011707-MC-25481	SP-036-011707-MC-25482	SP-036-011707-MC-25483	SP-036-011707-MC-25484	SP-036-011707-MC-25485
Sample Date:		1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.42 U	0.21 U	0.043 U	0.043 U	0.21 U	0.042 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.42 U	0.21 U	0.043 U	0.043 U	0.21 U	0.042 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.42 U	0.21 U	0.043 U	0.043 U	0.21 U	0.042 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.42 U	0.21 U	0.043 U	0.043 U	0.21 U	0.042 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.57	0.092	4.9	2.2	1.5	1.2	2	1.3	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.42 U	0.21 U	0.043 U	0.043 U	0.21 U	0.042 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.069	0.043 U	0.22 J	0.12 J	0.13	0.12	0.15 J	0.12	0.12 J
Total PCBs	mg/kg	0.639	0.092	5.12 J	2.32 J	1.63	1.32	2.15 J	1.42	1.92 J
General Chemistry										
Total solids	%	76.3	77.1	78.3	79.3	76.7	75.9	78.3	78.4	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 795	Stockpile 795	Stockpile 796	Stockpile 796	Stockpile 796	Stockpile 797	Stockpile 797	Stockpile 797	Stockpile 797
Sample Location:		036-25486	036-25487	036-25488	036-25489	036-25490	036-25491	036-25491	036-25493	036-25494
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011707-MC-25486	SP-036-011707-MC-25487	SP-036-011807-BN-25488	SP-036-011807-BN-25489	SP-036-011807-BN-25490	SP-036-011807-BN-25491	SP-036-011807-BN-25492	SP-036-011807-BN-25493	SP-036-011807-BN-25494
Sample Date:		1/17/2007	1/17/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.22 U	0.042 U	0.44 U	0.22 U	0.044 U	0.23 U	0.046 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.22 U	0.042 U	0.44 U	0.22 U	0.044 U	0.23 U	0.046 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.22 U	0.042 U	0.44 U	0.22 U	0.044 U	0.23 U	0.046 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.22 U	0.042 U	0.44 U	0.22 U	0.044 U	0.23 U	0.046 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	3.5	0.86 J	4.2	2.8	0.4 J	2.5 J	0.34	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.22 U	0.042 U	0.44 U	0.22 U	0.044 U	0.23 U	0.046 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	0.18 J	0.1	0.38 J	0.23	0.032 J	0.23 J	0.027 J	0.091
Total PCBs	mg/kg	1.83 J	3.68 J	0.96 J	4.58 J	3.03	0.432 J	2.73 J	0.367 J	1.291
General Chemistry										
Total solids	%	76.8	76.4	77.7	74.4	75.4	75.8	73.0	72.5	78.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 798	Stockpile 798	Stockpile 798	Stockpile 799	Stockpile 799	Stockpile 799	Stockpile 800	Stockpile 800	Stockpile 800
Sample Location:		036-25495	036-25496	036-25497	036-25498	036-25499	036-25500	036-25501	036-25501	036-25503
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011807-BN-25495	SP-036-011807-BN-25496	SP-036-011807-BN-25497	SP-036-011807-BN-25498	SP-036-011807-BN-25499	SP-036-011807-BN-25500	SP-036-011907-MC-25501	SP-036-011907-MC-25502	SP-036-011907-MC-25503
Sample Date:		1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.046 U	0.043 U	0.042 U	0.22 U	0.22 U	0.22 U	0.042 U	0.042 U	0.45 U
Aroclor-1221 (PCB-1221)	mg/kg	0.046 U	0.043 U	0.042 U	0.22 U	0.22 U	0.22 U	0.042 U	0.042 U	0.45 U
Aroclor-1232 (PCB-1232)	mg/kg	0.046 U	0.043 U	0.042 U	0.22 U	0.22 U	0.22 U	0.042 U	0.042 U	0.45 U
Aroclor-1242 (PCB-1242)	mg/kg	0.046 U	0.043 U	0.042 U	0.22 U	0.22 U	0.22 U	0.042 U	0.042 U	0.45 U
Aroclor-1248 (PCB-1248)	mg/kg	0.79	0.98	0.23	2.3	2.2	2.9	1.2	1	4.9
Aroclor-1254 (PCB-1254)	mg/kg	0.046 U	0.043 U	0.042 U	0.22 U	0.22 U	0.22 U	0.042 U	0.042 U	0.45 U
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.089	0.021 J	0.23	0.18 J	0.28	0.097	0.077	0.31 J
Total PCBs	mg/kg	0.89	1.069	0.251 J	2.53	2.38 J	3.18	1.297	1.077	5.21 J
General Chemistry										
Total solids	%	72.2	77.1	78.2	76.4	75.3	74.5	78.2	79.3	73.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 800	Stockpile 801	Stockpile 801	Stockpile 801	Stockpile 802	Stockpile 802	Stockpile 802	Stockpile 803	Stockpile 803
Sample Location:		036-25504	036-25505	036-25506	036-25507	036-25508	036-25509	036-25510	036-25511	036-25511
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011907-MC-25504	SP-036-011907-MC-25505	SP-036-011907-MC-25506	SP-036-011907-MC-25507	SP-036-011907-MC-25508	SP-036-011907-MC-25509	SP-036-011907-MC-25510	SP-036-011907-MC-25511	SP-036-011907-MC-25512
Sample Date:		1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.047 U	0.045 U	0.044 U	0.044 U	0.21 U	0.044 U	0.45 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.047 U	0.045 U	0.044 U	0.044 U	0.21 U	0.044 U	0.45 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.047 U	0.045 U	0.044 U	0.044 U	0.21 U	0.044 U	0.45 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.047 U	0.045 U	0.044 U	0.044 U	0.21 U	0.044 U	0.45 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	2.3	0.48	0.67	0.49	1.3	2.3	1.7	4.3	2.9
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.047 U	0.045 U	0.044 U	0.044 U	0.21 U	0.044 U	0.45 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.022 J	0.024 J	0.034 J	0.11	0.16 J	0.12	0.23 J	0.17 J
Total PCBs	mg/kg	2.47 J	0.502 J	0.694 J	0.524 J	1.41	2.46 J	1.82	4.53 J	3.07 J
General Chemistry										
Total solids	%	74.1	70.8	73.7	75.2	74.7	78.1	74.8	73.7	71.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 803	Stockpile 803	Stockpile 804	Stockpile 804	Stockpile 804	Stockpile 805	Stockpile 805	Stockpile 805	Stockpile 806
Sample Location:		036-25513	036-25514	036-25515	036-25516	036-25517	036-25518	036-25519	036-25520	036-25521
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-011907-MC-25513	SP-036-011907-MC-25514	SP-036-011907-MC-25515	SP-036-011907-MC-25516	SP-036-011907-MC-25517	SP-036-012007-CL-25518	SP-036-012007-CL-25519	SP-036-012007-CL-25520	SP-036-012007-CL-25521
Sample Date:		1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.89 U	0.22 U	0.46 U	0.88 U	0.043 U	0.043 U	0.043 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.89 U	0.22 U	0.46 U	0.88 U	0.043 U	0.043 U	0.043 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.89 U	0.22 U	0.46 U	0.88 U	0.043 U	0.043 U	0.043 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.89 U	0.22 U	0.46 U	0.88 U	0.043 U	0.043 U	0.043 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.76	13	2.3	5.1	16	0.3	0.18	0.99	3.4
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.89 U	0.22 U	0.46 U	0.88 U	0.043 U	0.043 U	0.043 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	1	0.28	0.6	0.88	0.022 J	0.012 J	0.052	0.19 J
Total PCBs	mg/kg	0.8 J	14	2.58	5.7	16.88	0.322 J	0.192 J	1.042	3.59 J
General Chemistry										
Total solids	%	74.9	74.5	75.2	72.3	74.8	76.4	76.4	77.5	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 806	Stockpile 806	Stockpile 806	Stockpile 807	Stockpile 807	Stockpile 807	Stockpile 808	Stockpile 808	Stockpile 808	Stockpile 809
Sample Location:		036-25521	036-25523	036-25524	036-25525	036-25526	036-25527	036-25528	036-25529	036-25530	036-25531
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012007-CL-25522	SP-036-012007-CL-25523	SP-036-012007-CL-25524	SP-036-012007-CL-25525	SP-036-012007-CL-25526	SP-036-012007-CL-25527	SP-036-012007-CL-25528	SP-036-012007-CL-25529	SP-036-012007-CL-25530	SP-036-012007-CL-25531
Sample Date:		1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007	1/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.042 U	0.046 U	0.044 U	0.042 U	0.44 U	0.48 U	0.89 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.042 U	0.046 U	0.044 U	0.042 U	0.44 U	0.48 U	0.89 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.042 U	0.046 U	0.044 U	0.042 U	0.44 U	0.48 U	0.89 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.042 U	0.046 U	0.044 U	0.042 U	0.44 U	0.48 U	0.89 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	0.81	0.33	1.3	0.74	1.1	4.4	7.8	17	14
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.042 U	0.046 U	0.044 U	0.042 U	0.44 U	0.48 U	0.89 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.078	0.083	0.027 J	0.15	0.04 J	0.07	0.42 J	1.9	0.51 J	0.96
Total PCBs	mg/kg	1.778	0.893	0.357 J	1.45	0.78 J	1.17	4.82 J	9.7	17.51 J	14.96
General Chemistry											
Total solids	%	75.6	74.9	78.9	71.0	74.7	78.8	75.5	68.2	74.3	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 809	Stockpile 809	Stockpile 809	Stockpile 810	Stockpile 810	Stockpile 810	Stockpile 811	Stockpile 811	Stockpile 811
Sample Location:		036-25531	036-25533	036-25534	036-25535	036-25536	036-25537	036-25538	036-25539	036-25540
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012007-CL-25532	SP-036-012007-CL-25533	SP-036-012007-CL-25534	SP-036-012207-BN-25535	SP-036-012207-BN-25536	SP-036-012207-BN-25537	SP-036-012207-BN-25538	SP-036-012207-BN-25539	SP-036-012207-BN-25540
Sample Date:		1/20/2007	1/20/2007	1/20/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.22 U	0.22 U	0.044 U	0.043 U	0.044 U	0.22 U	0.043 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.22 U	0.22 U	0.044 U	0.043 U	0.044 U	0.22 U	0.043 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.22 U	0.22 U	0.044 U	0.043 U	0.044 U	0.22 U	0.043 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.22 U	0.22 U	0.044 U	0.043 U	0.044 U	0.22 U	0.043 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	12	2.7	1.9	0.5	0.79 J	1.7	2.1	1.3	2.4
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.22 U	0.22 U	0.044 U	0.043 U	0.044 U	0.22 U	0.043 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.82 J	0.17 J	0.18 J	0.031 J	0.047 J	0.084	0.28	0.084	0.1 J
Total PCBs	mg/kg	12.82 J	2.87 J	2.08 J	0.531 J	0.837	1.784	2.38	1.384	2.5 J
General Chemistry										
Total solids	%	76.6	76.1	73.4	75.6	77.1	75.5	74.5	76.6	74.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 812	Stockpile 812	Stockpile 812	Stockpile 812	Stockpile 813	Stockpile 813	Stockpile 813	Stockpile 814	Stockpile 814
Sample Location:		036-25541	036-25541	036-25543	036-25544	036-25545	036-25546	036-25547	036-25548	036-25549
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012307-MC-25541	SP-036-012307-MC-25542	SP-036-012307-MC-25543	SP-036-012307-MC-25544	SP-036-012307-MC-25545	SP-036-012307-MC-25546	SP-036-012307-MC-25547	SP-036-012307-MC-25548	SP-036-012307-MC-25549
Sample Date:		1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.22 U	0.22 U	0.45 U	0.44 U	0.044 U	0.044 U	0.86 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.22 U	0.22 U	0.45 U	0.44 U	0.044 U	0.044 U	0.86 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.22 U	0.22 U	0.45 U	0.44 U	0.044 U	0.044 U	0.86 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.22 U	0.22 U	0.45 U	0.44 U	0.044 U	0.044 U	0.86 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	3.1	2	7	7.1	1.6	0.11	12	0.72
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.22 U	0.22 U	0.45 U	0.44 U	0.044 U	0.044 U	0.86 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.12 J	0.29 J	0.18 J	0.53	0.42 J	0.12	0.044 U	0.7 J	0.047
Total PCBs	mg/kg	1.62 J	3.39 J	2.18 J	7.53	7.52 J	1.72	0.11	12.7 J	0.767
General Chemistry										
Total solids	%	78.2	76.6	76.6	73.3	75.1	74.6	75.6	76.4	75.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 814	Stockpile 815	Stockpile 815	Stockpile 815	Stockpile 815	Stockpile 816	Stockpile 816	Stockpile 816	Stockpile 817
Sample Location:		036-25550	036-25551	036-25551	036-25553	036-25554	036-25555	036-25556	036-25557	036-25558
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012307-MC-25550	SP-036-012307-MC-25551	SP-036-012307-MC-25552	SP-036-012307-MC-25553	SP-036-012307-MC-25554	SP-036-012307-MC-25555	SP-036-012307-MC-25556	SP-036-012307-MC-25557	SP-036-012407-CL-25558
Sample Date:		1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.04 U	0.21 U	0.22 U	0.044 U	0.43 U	0.85 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.04 U	0.21 U	0.22 U	0.044 U	0.43 U	0.85 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.04 U	0.21 U	0.22 U	0.044 U	0.43 U	0.85 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.04 U	0.21 U	0.22 U	0.044 U	0.43 U	0.85 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.99	0.81	1.8	2.2	1.5	3.8	10	0.45
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.04 U	0.21 U	0.22 U	0.044 U	0.43 U	0.85 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.084	0.06	0.12 J	0.15 J	0.098	0.21 J	0.56 J	0.04 J
Total PCBs	mg/kg	0.12	1.074	0.87	1.92 J	2.35 J	1.598	4.01 J	10.56 J	0.49 J
General Chemistry										
Total solids	%	75.1	74.3	82.0	76.8	76.6	74.5	76.9	77.6	73.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 817	Stockpile 817	Stockpile 818	Stockpile 818	Stockpile 818	Stockpile 818	Stockpile 819	Stockpile 819	Stockpile 819	Stockpile 820
Sample Location:		036-25559	036-25560	036-25561	036-25561	036-25563	036-25564	036-25565	036-25566	036-25567	036-25568
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012407-CL-25559	SP-036-012407-CL-25560	SP-036-012407-CL-25561	SP-036-012407-CL-25562	SP-036-012407-CL-25563	SP-036-012407-CL-25564	SP-036-012407-CL-25565	SP-036-012407-CL-25566	SP-036-012407-CL-25567	SP-036-012407-CL-25568
Sample Date:		1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.43 U	0.043 U	0.043 U	0.042 U	0.43 U	0.22 U	0.044 U	0.045 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.43 U	0.043 U	0.043 U	0.042 U	0.43 U	0.22 U	0.044 U	0.045 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.43 U	0.043 U	0.043 U	0.042 U	0.43 U	0.22 U	0.044 U	0.045 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.43 U	0.043 U	0.043 U	0.042 U	0.43 U	0.22 U	0.044 U	0.045 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	4.6	0.17 J	0.61 J	0.39	4.5	2.9	1.2	0.39	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.43 U	0.043 U	0.043 U	0.042 U	0.43 U	0.22 U	0.044 U	0.045 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.075	0.51	0.018 J	0.042 J	0.022 J	0.29 J	0.22	0.12	0.078	0.027 J
Total PCBs	mg/kg	1.175	5.11	0.188 J	0.652 J	0.412 J	4.79 J	3.12	1.32	0.468	0.297 J
General Chemistry											
Total solids	%	77.1	77.3	77.1	77.5	79.3	76.8	75.3	75.3	73.9	75.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 820	Stockpile 820	Stockpile 821	Stockpile 821	Stockpile 821	Stockpile 821	Stockpile 822	Stockpile 822	Stockpile 822	Stockpile 823
Sample Location:		036-25569	036-25570	036-25571	036-25571	036-25573	036-25574	036-25575	036-25576	036-25577	036-25578
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012407-CL-25569	SP-036-012407-CL-25570	SP-036-012407-CL-25571	SP-036-012407-CL-25572	SP-036-012407-CL-25573	SP-036-012407-CL-25574	SP-036-012507-CL-25575	SP-036-012507-CL-25576	SP-036-012507-CL-25577	SP-036-012507-CL-25578
Sample Date:		1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.05 U	0.043 U	0.22 U	0.044 U	0.22 U	0.45 U	0.041 U	0.046 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.05 U	0.043 U	0.22 U	0.044 U	0.22 U	0.45 U	0.041 U	0.046 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.05 U	0.043 U	0.22 U	0.044 U	0.22 U	0.45 U	0.041 U	0.046 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.05 U	0.043 U	0.22 U	0.044 U	0.22 U	0.45 U	0.041 U	0.046 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.72	0.083	2.3 J	0.34 J	2.3	4.5	0.19	0.062	1.1	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.05 U	0.043 U	0.22 U	0.044 U	0.22 U	0.45 U	0.041 U	0.046 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.073	0.043 U	0.15 J	0.033 J	0.15 J	0.5	0.014 J	0.046 U	0.1	0.07
Total PCBs	mg/kg	0.793	0.083	2.45 J	0.373 J	2.45 J	5	0.204 J	0.062	1.2	1.17
General Chemistry											
Total solids	%	66.0	75.9	74.9	75.2	76.6	73.4	79.8	71.8	77.6	75.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 823	Stockpile 823	Stockpile 824	Stockpile 824	Stockpile 824	Stockpile 824	Stockpile 825	Stockpile 825	Stockpile 825
Sample Location:		036-25579	036-25580	036-25581	036-25581	036-25583	036-25584	036-25585	036-25586	036-25587
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012507-CL-25579	SP-036-012507-CL-25580	SP-036-012507-CL-25581	SP-036-012507-CL-25582	SP-036-012507-CL-25583	SP-036-012507-CL-25584	SP-036-012607-YM-25585	SP-036-012607-YM-25586	SP-036-012607-YM-25587
Sample Date:		1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.048 U	0.052 U	0.047 U	0.045 U	0.041 U	0.044 U	0.22 U	0.46 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.048 U	0.052 U	0.047 U	0.045 U	0.041 U	0.044 U	0.22 U	0.46 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.048 U	0.052 U	0.047 U	0.045 U	0.041 U	0.044 U	0.22 U	0.46 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.048 U	0.052 U	0.047 U	0.045 U	0.041 U	0.044 U	0.22 U	0.46 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	0.14	0.71	0.35	0.41	1.4	0.59	2.4	5.6
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.048 U	0.052 U	0.047 U	0.045 U	0.041 U	0.044 U	0.22 U	0.46 U
Aroclor-1260 (PCB-1260)	mg/kg	0.059	0.048 U	0.048 J	0.025 J	0.03 J	0.11	0.043 J	0.22	0.45 J
Total PCBs	mg/kg	1.259	0.14	0.758 J	0.375 J	0.44 J	1.51	0.633 J	2.62	6.05 J
General Chemistry										
Total solids	%	76.9	69.2	63.7	70.8	73.2	79.9	75.3	75.8	71.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Bedford, Indiana

Stockpile Number		Stockpile 826	Stockpile 826	Stockpile 826	Stockpile 827	Stockpile 827	Stockpile 827	Stockpile 827	Stockpile 828	Stockpile 828
Sample Location:		036-25588	036-25589	036-25590	036-25591	036-25591	036-25593	036-25594	036-25595	036-25596
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012607-YM-25588	SP-036-012607-YM-25589	SP-036-012607-YM-25590	SP-036-012607-YM-25591	SP-036-012607-YM-25592	SP-036-012607-YM-25593	SP-036-012607-YM-25594	SP-036-012607-YM-25595	SP-036-012607-YM-25596
Sample Date:		1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.42 U	0.22 U	0.22 U	0.044 U	0.044 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.42 U	0.22 U	0.22 U	0.044 U	0.044 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.42 U	0.22 U	0.22 U	0.044 U	0.044 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.42 U	0.22 U	0.22 U	0.044 U	0.044 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	1.6	5.5	1.4	2.1	0.22	0.057	1.2	0.69
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.42 U	0.22 U	0.22 U	0.044 U	0.044 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.033 J	0.085 J	0.16 J	0.13 J	0.19 J	0.017 J	0.044 U	0.085 J	0.047
Total PCBs	mg/kg	0.503 J	1.685 J	5.66 J	1.53 J	2.29 J	0.237 J	0.057	1.285	0.737
General Chemistry										
Total solids	%	75.0	76.0	78.7	74.0	74.4	75.8	75.0	77.1	73.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 828	Stockpile 829	Stockpile 829	Stockpile 829	Stockpile 830	Stockpile 830	Stockpile 830	Stockpile 830	Stockpile 831
Sample Location:		036-25597	036-25598	036-25599	036-25600	036-25601	036-25601	036-25603	036-25604	036-25605
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012607-YM-25597	SP-036-012607-YM-25598	SP-036-012607-YM-25599	SP-036-012607-YM-25600	SP-036-012707-YM-25601	SP-036-012707-YM-25602	SP-036-012707-YM-25603	SP-036-012707-YM-25604	SP-036-012707-YM-25605
Sample Date:		1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/27/2007	1/27/2007	1/27/2007	1/27/2007	1/27/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.88 U	0.21 U	0.83 U	0.42 U	0.2 U	0.042 U	0.2 U	0.82 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.88 U	0.21 U	0.83 U	0.42 U	0.2 U	0.042 U	0.2 U	0.82 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.88 U	0.21 U	0.83 U	0.42 U	0.2 U	0.042 U	0.2 U	0.82 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.88 U	0.21 U	0.83 U	0.42 U	0.2 U	0.042 U	0.2 U	0.82 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	6.3	3.4	5	6.5	3 J	0.78 J	3.2	9	7.3
Aroclor-1254 (PCB-1254)	mg/kg	0.88 U	0.21 U	0.83 U	0.42 U	0.2 U	0.042 U	0.2 U	0.82 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.36 J	0.29	0.24 J	0.39 J	0.18 J	0.048	0.22	0.56 J	0.36 J
Total PCBs	mg/kg	6.66 J	3.69	5.24 J	6.89 J	3.18 J	0.828	3.42	9.56 J	7.66 J
General Chemistry										
Total solids	%	74.7	78.8	79.2	79.4	81.6	79.1	81.1	80.9	80.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 831	Stockpile 831	Stockpile 832	Stockpile 832	Stockpile 832	Stockpile 833	Stockpile 833	Stockpile 833	Stockpile 833
Sample Location:		036-25606	036-25607	036-25608	036-25609	036-25610	036-25611	036-25611	036-25613	036-25614
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012707-YM-25606	SP-036-012707-YM-25607	SP-036-012707-YM-25608	SP-036-012707-YM-25609	SP-036-012707-YM-25610	SP-036-012907-EC-25611	SP-036-012907-EC-25612	SP-036-012907-EC-25613	SP-036-012907-EC-25614
Sample Date:		1/27/2007	1/27/2007	1/27/2007	1/27/2007	1/27/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	22 U	0.89 U	0.22 U	0.043 U	0.043 U	2.2 U	0.41 U	0.2 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	22 U	0.89 U	0.22 U	0.043 U	0.043 U	2.2 U	0.41 U	0.2 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	22 U	0.89 U	0.22 U	0.043 U	0.043 U	2.2 U	0.41 U	0.2 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	22 U	0.89 U	0.22 U	0.043 U	0.043 U	2.2 U	0.41 U	0.2 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	300	14	2	0.18	0.35	30 J	5.1 J	3.3 J	0.77
Aroclor-1254 (PCB-1254)	mg/kg	22 U	0.89 U	0.22 U	0.043 U	0.043 U	2.2 U	0.41 U	0.2 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	14 J	0.69 J	0.14 J	0.023 J	0.025 J	1.4 J	0.21 J	0.18 J	0.066
Total PCBs	mg/kg	314 J	14.69 J	2.14 J	0.203 J	0.375 J	31.4 J	5.31 J	3.48 J	0.836
General Chemistry										
Total solids	%	75.9	74.0	74.2	76.6	77.0	76.0	79.9	81.3	79.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 834	Stockpile 834	Stockpile 834	Stockpile 835	Stockpile 835	Stockpile 835	Stockpile 835	Stockpile 836	Stockpile 836	Stockpile 836
Sample Location:		036-25615	036-25616	036-25617	036-25618	036-25619	036-25620	036-25620	036-25622	036-25623	036-25624
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-012907-EC-25615	SP-036-012907-EC-25616	SP-036-012907-EC-25617	SP-036-012907-EC-25618	SP-036-012907-EC-25619	SP-036-012907-EC-25620	SP-036-012907-EC-25621	SP-036-013007-BN-25622	SP-036-013007-BN-25623	SP-036-013007-BN-25624
Sample Date:		1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.044 U	0.043 U	0.22 U	0.043 U	0.045 U	0.045 U	0.047 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.044 U	0.043 U	0.22 U	0.043 U	0.045 U	0.045 U	0.047 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.044 U	0.043 U	0.22 U	0.043 U	0.045 U	0.045 U	0.047 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.044 U	0.043 U	0.22 U	0.043 U	0.045 U	0.045 U	0.047 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	5.1	0.19	0.1	2.2 J	1.1	1.3 J	1.5	0.7	0.035 J	0.37
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.044 U	0.043 U	0.22 U	0.043 U	0.045 U	0.045 U	0.047 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.22 J	0.015 J	0.043 U	0.16 J	0.061	0.13 J	0.17	0.072	0.044 U	0.024 J
Total PCBs	mg/kg	5.32 J	0.205 J	0.1	2.36 J	1.161	1.43	1.67	0.772	0.035 J	0.394 J
General Chemistry											
Total solids	%	75.7	75.0	76.4	75.1	76.3	73.9	73.7	70.8	75.5	75.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 837	Stockpile 837	Stockpile 837	Stockpile 838	Stockpile 838	Stockpile 838	Stockpile 839	Stockpile 839	Stockpile 839
Sample Location:		036-25625	036-25626	036-25627	036-25628	036-25629	036-25630	036-25631	036-25631	036-25633
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-013007-BN-25625	SP-036-013007-BN-25626	SP-036-013007-BN-25627	SP-036-013007-BN-25628	SP-036-013007-BN-25629	SP-036-013007-BN-25630	SP-036-013007-BN-25631	SP-036-013007-BN-25632	SP-036-013007-BN-25633
Sample Date:		1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.044 U	0.045 U	0.042 U	0.42 U	0.044 U	0.046 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.044 U	0.045 U	0.042 U	0.42 U	0.044 U	0.046 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.044 U	0.045 U	0.042 U	0.42 U	0.044 U	0.046 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.044 U	0.045 U	0.042 U	0.42 U	0.044 U	0.046 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41	0.96	0.092	0.18	6.2	0.039 J	0.059 J	0.33 J	0.96
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.044 U	0.045 U	0.042 U	0.42 U	0.044 U	0.046 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.036 J	0.045 U	0.042 U	0.2 J	0.044 U	0.046 U	0.017 J	0.031 J
Total PCBs	mg/kg	0.427 J	0.996 J	0.092	0.18	6.4 J	0.039 J	0.059	0.347 J	0.991 J
General Chemistry										
Total solids	%	76.4	75.9	73.0	79.2	77.7	74.8	72.5	75.1	74.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 839**	**Stockpile 840**	**Stockpile 840**	**Stockpile 840**	**Stockpile 841**	**Stockpile 841**	**Stockpile 841**	**Stockpile 842**	**Stockpile 842**	**Stockpile 842**
Sample Location:		**036-25634**	**036-25635**	**036-25636**	**036-25637**	**036-25638**	**036-25639**	**036-25640**	**036-25641**	**036-25641**	**036-25643**
Area		**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-013007-BN-25634**	**SP-036-013007-BN-25635**	**SP-036-013007-BN-25636**	**SP-036-013007-BN-25637**	**SP-036-013107-CL-25638**	**SP-036-013107-CL-25639**	**SP-036-013107-CL-25640**	**SP-036-013107-CL-25641**	**SP-036-013107-CL-25642**	**SP-036-013107-CL-25643**
Sample Date:		**1/30/2007**	**1/30/2007**	**1/30/2007**	**1/30/2007**	**1/31/2007**	**1/31/2007**	**1/31/2007**	**1/31/2007**	**1/31/2007**	**1/31/2007**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:										**Duplicate**	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.044 U	0.044 U	0.043 U	0.43 U	0.43 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.044 U	0.044 U	0.043 U	0.43 U	0.43 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.044 U	0.044 U	0.043 U	0.43 U	0.43 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.044 U	0.044 U	0.043 U	0.43 U	0.43 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.29	1.1	0.38	0.83	4.3	3.8	1.3	0.23	0.24	0.96
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.044 U	0.044 U	0.043 U	0.43 U	0.43 U	0.043 U	0.043 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.012 J	0.081	0.023 J	0.048	0.26 J	0.14 J	0.051	0.021 J	0.017 J	0.048
Total PCBs	mg/kg	0.302 J	1.181	0.403 J	0.878	4.56 J	3.94 J	1.351	0.251 J	0.257 J	1.008
General Chemistry											
Total solids	%	78.0	75.7	74.2	76.2	75.9	77.5	76.1	77.3	77.6	76.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 842	Stockpile 843	Stockpile 843	Stockpile 843	Stockpile 844	Stockpile 844	Stockpile 844	Stockpile 845	Stockpile 845	Stockpile 845
Sample Location:		036-25644	036-25645	036-25646	036-25647	036-25648	036-25649	036-25650	036-25651	036-25651	036-25653
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-013107-CL-25644	SP-036-013107-CL-25645	SP-036-013107-CL-25646	SP-036-013107-CL-25647	SP-036-013107-CL-25648	SP-036-013107-CL-25649	SP-036-013107-CL-25650	SP-036-013107-CL-25651	SP-036-013107-CL-25652	SP-036-013107-CL-25653
Sample Date:		1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	4.1 U	0.83 U	0.84 U	0.43 U	0.042 U	0.42 U	0.21 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	4.1 U	0.83 U	0.84 U	0.43 U	0.042 U	0.42 U	0.21 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	4.1 U	0.83 U	0.84 U	0.43 U	0.042 U	0.42 U	0.21 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	4.1 U	0.83 U	0.84 U	0.43 U	0.042 U	0.42 U	0.21 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.27	80	11	8.5	4	0.4	3.9	1.9	1.8	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	4.1 U	0.83 U	0.84 U	0.43 U	0.042 U	0.42 U	0.21 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	1.9 J	0.3 J	0.26 J	0.2 J	0.024 J	0.16 J	0.1 J	0.092 J	0.062
Total PCBs	mg/kg	0.288 J	81.9 J	11.3 J	8.76 J	4.2 J	0.424 J	4.06 J	2 J	1.892 J	1.162
General Chemistry											
Total solids	%	78.9	80.5	79.4	78.7	77.5	79.1	79.1	79.3	77.9	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 845	Stockpile 846	Stockpile 846	Stockpile 846	Stockpile 847	Stockpile 847	Stockpile 847	Stockpile 848	Stockpile 848
Sample Location:		036-25654	036-25655	036-25656	036-25657	036-25658	036-25659	036-25660	036-25661	036-25661
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-013107-CL-25654	SP-036-020107-YM-25655	SP-036-020107-YM-25656	SP-036-020107-YM-25657	SP-036-020107-MSC-25658	SP-036-020107-MSC-25659	SP-036-020107-MSC-25660	SP-036-020107-MSC-25661	SP-036-020107-MSC-25662
Sample Date:		1/31/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.042 U	0.045 U	0.042 U	0.21 U	0.42 U	0.046 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.042 U	0.045 U	0.042 U	0.21 U	0.42 U	0.046 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.042 U	0.045 U	0.042 U	0.21 U	0.42 U	0.046 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.042 U	0.045 U	0.042 U	0.21 U	0.42 U	0.046 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.25	0.12	0.057	0.99	0.21	2.8	7.2	0.025 J	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.042 U	0.045 U	0.042 U	0.21 U	0.42 U	0.046 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.032 J	0.017 J	0.042 U	0.076	0.015 J	0.19 J	0.56	0.046 U	0.045 U
Total PCBs	mg/kg	0.282 J	0.137 J	0.057	1.066	0.225 J	2.99 J	7.76	0.025 J	ND
General Chemistry										
Total solids	%	76.9	77.5	78.0	73.4	78.3	79.6	79.2	72.1	73.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 848	Stockpile 848	Stockpile 849	Stockpile 849	Stockpile 849	Stockpile 850	Stockpile 850	Stockpile 850	Stockpile 851
Sample Location:		036-25663	036-25664	036-25665	036-25666	036-25667	036-25668	036-25669	036-25670	036-25671
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020107-MSC-25663	SP-036-020107-MSC-25664	SP-036-020107-MSC-25665	SP-036-020107-MSC-25666	SP-036-020107-MSC-25667	SP-036-020107-MSC-25668	SP-036-020107-MSC-25669	SP-036-020107-MSC-25670	SP-036-020207-EC-25671
Sample Date:		2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.44 U	0.042 U	4.3 U	0.42 U	0.21 U	0.042 U	0.043 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.44 U	0.042 U	4.3 U	0.42 U	0.21 U	0.042 U	0.043 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.44 U	0.042 U	4.3 U	0.42 U	0.21 U	0.042 U	0.043 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.44 U	0.042 U	4.3 U	0.42 U	0.21 U	0.042 U	0.043 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	5	5.5	0.82	67	5.3	2.3	0.35	1.5	7.2
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.44 U	0.042 U	4.3 U	0.42 U	0.21 U	0.042 U	0.043 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.5	0.22 J	0.043	5.5	0.37 J	0.16 J	0.024 J	0.16	0.33 J
Total PCBs	mg/kg	5.5	5.72 J	0.863	72.5	5.67 J	2.46 J	0.374 J	1.66	7.53 J
General Chemistry										
Total solids	%	73.8	74.5	78.0	76.4	77.8	77.2	78.2	76.6	79.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 851	Stockpile 851	Stockpile 851	Stockpile 852	Stockpile 852	Stockpile 852	Stockpile 853	Stockpile 853	Stockpile 853
Sample Location:		036-25672	036-25672	036-25674	036-25675	036-25676	036-25677	036-25678	036-25679	036-25680
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020207-EC-25672	SP-036-020207-EC-25673	SP-036-020207-EC-25674	SP-036-020207-EC-25675	SP-036-020207-EC-25676	SP-036-020207-EC-25677	SP-036-020307-MSC-25678	SP-036-020307-MSC-25679	SP-036-020307-MSC-25680
Sample Date:		2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/3/2007	2/3/2007	2/3/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.43 U	0.42 U	0.43 U	0.043 U	0.21 U	0.41 U	0.23 U	0.045 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.43 U	0.42 U	0.43 U	0.043 U	0.21 U	0.41 U	0.23 U	0.045 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.43 U	0.42 U	0.43 U	0.043 U	0.21 U	0.41 U	0.23 U	0.045 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.43 U	0.42 U	0.43 U	0.043 U	0.21 U	0.41 U	0.23 U	0.045 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	8.7	5.6	5.1	0.81	3.1 J	4.3	2	1.6	0.49
Aroclor-1254 (PCB-1254)	mg/kg	0.43 U	0.42 U	0.43 U	0.043 U	0.21 U	0.41 U	0.23 U	0.045 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.55	0.29 J	0.29 J	0.053	0.2 J	0.33 J	0.33	0.15	0.045 J
Total PCBs	mg/kg	9.25	5.89 J	5.39 J	0.863	3.3 J	4.63 J	2.33	1.75	0.535 J
General Chemistry										
Total solids	%	76.6	77.8	77.0	77.6	79.0	79.9	72.7	73.3	72.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 854	Stockpile 854	Stockpile 854	Stockpile 854	Stockpile 855	Stockpile 855	Stockpile 855	Stockpile 856	Stockpile 856
Sample Location:		036-25681	036-25681	036-25683	036-25684	036-25685	036-25686	036-25687	036-25688	036-25689
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020307-MSC-25681	SP-036-020307-MSC-25682	SP-036-020307-MSC-25683	SP-036-020307-MSC-25684	SP-036-020307-MSC-25685	SP-036-020307-MSC-25686	SP-036-020307-MSC-25687	SP-036-020507-BN-25688	SP-036-020507-BN-25689
Sample Date:		2/3/2007	2/3/2007	2/3/2007	2/3/2007	2/3/2007	2/3/2007	2/3/2007	2/5/2007	2/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate							
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.049 U	0.046 U	0.11 U	0.045 U	0.047 U	0.045 U	0.42 U	0.088 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.049 U	0.046 U	0.11 U	0.045 U	0.047 U	0.045 U	0.42 U	0.088 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.049 U	0.046 U	0.11 U	0.045 U	0.047 U	0.045 U	0.42 U	0.088 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.049 U	0.046 U	0.11 U	0.045 U	0.047 U	0.045 U	0.42 U	0.088 U
Aroclor-1248 (PCB-1248)	mg/kg	0.3 J	1.1 J	1.4	2.3	0.89	0.67	1.2	4.5	1.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.049 U	0.046 U	0.11 U	0.045 U	0.047 U	0.045 U	0.42 U	0.088 U
Aroclor-1260 (PCB-1260)	mg/kg	0.031 J	0.11	0.14	0.26	0.093	0.064	0.14	0.33 J	0.13
Total PCBs	mg/kg	0.331 J	1.21 J	1.54	2.56	0.983	0.734	1.34	4.83 J	2.03
General Chemistry										
Total solids	%	77.0	67.9	72.0	60.9	73.7	69.8	73.0	79.1	75.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 856	Stockpile 857	Stockpile 857	Stockpile 857	Stockpile 857	Stockpile 858	Stockpile 858	Stockpile 858	Stockpile 859	Stockpile 859
Sample Location:		036-25690	036-25691	036-25691	036-25693	036-25694	036-25695	036-25696	036-25697	036-25698	036-25699
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020507-BN-25690	SP-036-020507-BN-25691	SP-036-020507-BN-25692	SP-036-020507-BN-25693	SP-036-020507-BN-25694	SP-036-020607-CL-25695	SP-036-020607-CL-25696	SP-036-020607-CL-25697	SP-036-020607-CL-25698	SP-036-020607-CL-25699
Sample Date:		2/5/2007	2/5/2007	2/5/2007	2/5/2007	2/5/2007	2/6/2007	2/6/2007	2/6/2007	2/6/2007	2/6/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.22 U	0.22 U	0.043 U	0.044 U	0.041 U	0.22 U	0.042 U	0.43 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.22 U	0.22 U	0.043 U	0.044 U	0.041 U	0.22 U	0.042 U	0.43 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.22 U	0.22 U	0.043 U	0.044 U	0.041 U	0.22 U	0.042 U	0.43 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.22 U	0.22 U	0.043 U	0.044 U	0.041 U	0.22 U	0.042 U	0.43 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	2.9	2.1	0.67	1.5	0.79 J	2.9	1.6	5.8	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.22 U	0.22 U	0.043 U	0.044 U	0.041 U	0.22 U	0.042 U	0.43 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.088	0.16 J	0.11 J	0.058	0.089	0.067 J	0.15 J	0.12	0.28 J	0.15 J
Total PCBs	mg/kg	1.388	3.06 J	2.21 J	0.728	1.589	0.857 J	3.05 J	1.72	6.08 J	2.85 J
General Chemistry											
Total solids	%	75.3	75.2	76.0	76.1	74.4	81.4	75.4	78.6	76.9	75.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 859	Stockpile 860	Stockpile 860	Stockpile 860	Stockpile 860	Stockpile 861	Stockpile 861	Stockpile 861	Stockpile 862	Stockpile 862
Sample Location:		036-25700	036-25701	036-25702	036-25702	036-25704	036-25705	036-25706	036-25707	036-25708	036-25709
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020607-CL-25700	SP-036-020807-EC-25701	SP-036-020807-EC-25702	SP-036-020807-EC-25703	SP-036-020807-EC-25704	SP-036-020807-EC-25705	SP-036-020807-EC-25706	SP-036-020807-EC-25707	SP-036-020807-EC-25708	SP-036-020807-EC-25709
Sample Date:		2/6/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.042 U	0.85 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.042 U	0.85 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.042 U	0.85 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.042 U	0.85 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.83	0.38	0.42	0.38	0.44	0.28	1.1	0.49	9.7	0.82
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.042 U	0.85 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.054	0.015 J	0.048	0.045	0.047	0.027 J	0.1	0.069	0.69 J	0.047
Total PCBs	mg/kg	0.884	0.395 J	0.468	0.425	0.487	0.307 J	1.2	0.559	10.39 J	0.867
General Chemistry											
Total solids	%	76.0	76.5	77.8	78.1	78.8	76.6	80.1	77.8	77.3	73.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 862	Stockpile 863	Stockpile 863	Stockpile 863	Stockpile 863	Stockpile 864	Stockpile 864	Stockpile 864	Stockpile 865	Stockpile 865
Sample Location:		036-25710	036-25711	036-25711	036-25713	036-25714	036-25715	036-25716	036-25717	036-25718	036-25719
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020807-EC-25710	SP-036-020807-EC-25711	SP-036-020807-EC-25712	SP-036-020807-EC-25713	SP-036-020807-EC-25714	SP-036-020807-EC-25715	SP-036-020807-EC-25716	SP-036-020807-EC-25717	SP-036-020907-YM-25718	SP-036-020907-YM-25719
Sample Date:		2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/9/2007	2/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate							
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.043 U	0.042 U	0.21 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.043 U	0.042 U	0.21 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.043 U	0.042 U	0.21 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.043 U	0.042 U	0.21 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.077	0.31	0.49	0.078	1	0.52	1.4	1.4	2.1	0.22
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U	0.043 U	0.042 U	0.21 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.018 J	0.019 J	0.043 U	0.069	0.036 J	0.15	0.12	0.13 J	0.018 J
Total PCBs	mg/kg	0.077	0.328 J	0.509 J	0.078	1.069	0.556 J	1.55	1.52	2.23 J	0.238 J
General Chemistry											
Total solids	%	75.8	76.3	76.8	75.9	76.2	74.4	76.0	79.3	77.3	74.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 865	Stockpile 866	Stockpile 866	Stockpile 866	Stockpile 866	Stockpile 867	Stockpile 867	Stockpile 867	Stockpile 868
Sample Location:		036-25720	036-25721	036-25721	036-25723	036-25724	036-25725	036-25726	036-25727	036-25728
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020907-YM-25720	SP-036-020907-YM-25721	SP-036-020907-YM-25722	SP-036-020907-YM-25723	SP-036-020907-YM-25724	SP-036-020907-YM-25725	SP-036-020907-YM-25726	SP-036-020907-YM-25727	SP-036-020907-YM-25728
Sample Date:		2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.044 U	0.044 U	0.044 U	0.043 U	0.042 U	0.82 U	0.043 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.044 U	0.044 U	0.044 U	0.043 U	0.042 U	0.82 U	0.043 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.044 U	0.044 U	0.044 U	0.043 U	0.042 U	0.82 U	0.043 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.044 U	0.044 U	0.044 U	0.043 U	0.042 U	0.82 U	0.043 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.35	0.31	0.38	0.57	0.72	1.1	12	0.85	0.54
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.044 U	0.044 U	0.044 U	0.043 U	0.042 U	0.82 U	0.043 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.027 J	0.034 J	0.041 J	0.052	0.061	0.093	0.89	0.09	0.043
Total PCBs	mg/kg	0.377 J	0.344 J	0.421 J	0.622	0.781	1.193	12.89	0.94	0.583
General Chemistry										
Total solids	%	74.6	75.6	75.6	75.7	76.9	78.0	80.3	77.6	77.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 868	Stockpile 868	Stockpile 869	Stockpile 869	Stockpile 869	Stockpile 869	Stockpile 870	Stockpile 870	Stockpile 870
Sample Location:		036-25729	036-25730	036-25731	036-25731	036-25733	036-25734	036-25735	036-25736	036-25737
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-020907-YM-25729	SP-036-020907-YM-25730	SP-036-020907-YM-25731	SP-036-020907-YM-25732	SP-036-020907-YM-25733	SP-036-020907-YM-25734	SP-036-020907-YM-25735	SP-036-020907-YM-25736	SP-036-020907-YM-25737
Sample Date:		2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007	2/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.043 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.043 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.043 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.043 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.2	0.97	0.35	0.36	0.23	0.48	0.37	0.82	0.27
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.043 U	0.042 U	0.043 U	0.043 U	0.043 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.075	0.054	0.033 J	0.034 J	0.023 J	0.029 J	0.03 J	0.062	0.017 J
Total PCBs	mg/kg	1.275	1.024	0.383 J	0.394 J	0.253 J	0.509 J	0.4 J	0.882	0.287 J
General Chemistry										
Total solids	%	78.1	77.5	77.5	78.1	77.5	77.0	77.2	77.2	74.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 871	Stockpile 871	Stockpile 871	Stockpile 872	Stockpile 872	Stockpile 872	Stockpile 872	Stockpile 873	Stockpile 873
Sample Location:		036-25738	036-25739	036-25740	036-25741	036-25741	036-25743	036-25744	036-25745	036-25746
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021007-YM-25738	SP-036-021007-YM-25739	SP-036-021007-YM-25740	SP-036-021007-YM-25741	SP-036-021007-YM-25742	SP-036-021007-YM-25743	SP-036-021007-YM-25744	SP-036-021007-YM-25745	SP-036-021007-YM-25746
Sample Date:		2/10/2007	2/10/2007	2/10/2007	2/10/2007	2/10/2007	2/10/2007	2/10/2007	2/10/2007	2/10/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.045 U	0.044 U	0.044 U	0.044 U	0.042 U	0.043 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.045 U	0.044 U	0.044 U	0.044 U	0.042 U	0.043 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.045 U	0.044 U	0.044 U	0.044 U	0.042 U	0.043 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.045 U	0.044 U	0.044 U	0.044 U	0.042 U	0.043 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.38	0.28	0.15	0.12	0.17	0.62	0.18	0.73	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.045 U	0.044 U	0.044 U	0.044 U	0.042 U	0.043 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 J	0.073	0.019 J	0.044 U	0.015 J	0.049	0.018 J	0.051	0.18
Total PCBs	mg/kg	0.423 J	0.353	0.169 J	0.12	0.185 J	0.669	0.198 J	0.781	1.88
General Chemistry										
Total solids	%	74.1	73.6	75.5	75.6	75.8	77.8	76.9	76.7	75.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 873	Stockpile 874	Stockpile 874	Stockpile 874	Stockpile 875	Stockpile 875	Stockpile 875	Stockpile 875	Stockpile 876	Stockpile 876
Sample Location:		036-25747	036-25748	036-25749	036-25750	036-25751	036-25751	036-25753	036-25754	036-25755	036-25756
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021007-YM-25747	SP-036-021207-CL-25748	SP-036-021207-CL-25749	SP-036-021207-CL-25750	SP-036-021207-CL-25751	SP-036-021207-CL-25752	SP-036-021207-CL-25753	SP-036-021207-CL-25754	SP-036-021207-CL-25755	SP-036-021207-CL-25756
Sample Date:		2/10/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007	2/12/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.23 U	0.2 U	2 U	0.83 U	0.48 U	0.43 U	0.045 U	0.22 U	0.22 U	0.81 U
Aroclor-1221 (PCB-1221)	mg/kg	0.23 U	0.2 U	2 U	0.83 U	0.48 U	0.43 U	0.045 U	0.22 U	0.22 U	0.81 U
Aroclor-1232 (PCB-1232)	mg/kg	0.23 U	0.2 U	2 U	0.83 U	0.48 U	0.43 U	0.045 U	0.22 U	0.22 U	0.81 U
Aroclor-1242 (PCB-1242)	mg/kg	0.23 U	0.2 U	2 U	0.83 U	0.48 U	0.43 U	0.045 U	0.22 U	0.22 U	0.81 U
Aroclor-1248 (PCB-1248)	mg/kg	3.3	3.2	23	16	8.9	5.9	0.59	4.7 J	2 J	18
Aroclor-1254 (PCB-1254)	mg/kg	0.23 U	0.2 U	2 U	0.83 U	0.48 U	0.43 U	0.045 U	0.22 U	0.22 U	0.81 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.24	1.5 J	0.77 J	1.3	0.65	0.081	1.2 J	0.2 J	1.3
Total PCBs	mg/kg	3.47 J	3.44	24.5 J	16.77 J	10.2	6.55	0.671	5.9 J	2.2 J	19.3
General Chemistry											
Total solids	%	73.0	80.9	81.3	79.3	68.5	76.8	73.6	74.2	76.6	81.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 876	Stockpile 877	Stockpile 877	Stockpile 877	Stockpile 878	Stockpile 878	Stockpile 878	Stockpile 878	Stockpile 879	Stockpile 879
Sample Location:		036-25757	036-25758	036-25759	036-25760	036-25761	036-25762	036-25762	036-25764	036-25765	036-25766
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021207-CL-25757	SP-036-021607-EC-25758	SP-036-021607-EC-25759	SP-036-021607-EC-25760	SP-036-021607-EC-25761	SP-036-021607-EC-25762	SP-036-021607-EC-25763	SP-036-021607-EC-25764	SP-036-021907-BN-25765	SP-036-021907-BN-25766
Sample Date:		2/12/2007	2/16/2007	2/16/2007	2/16/2007	2/16/2007	2/16/2007	2/16/2007	2/16/2007	2/19/2007	2/19/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.044 U	0.22 U	0.044 U	0.044 U	0.043 U	0.044 U	0.043 U	0.43 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.044 U	0.22 U	0.044 U	0.044 U	0.043 U	0.044 U	0.043 U	0.43 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.044 U	0.22 U	0.044 U	0.044 U	0.043 U	0.044 U	0.043 U	0.43 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.044 U	0.22 U	0.044 U	0.044 U	0.043 U	0.044 U	0.043 U	0.43 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	6.7	0.39	2.6	1.5	0.76	1.3	0.59	1.2	4.2	0.1
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.044 U	0.22 U	0.044 U	0.044 U	0.043 U	0.044 U	0.043 U	0.43 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.45	0.031 J	0.18 J	0.092	0.051	0.11	0.038 J	0.085	0.17 J	0.046 U
Total PCBs	mg/kg	7.15	0.421 J	2.78 J	1.592	0.811	1.41	0.628 J	1.285	4.37 J	0.1
General Chemistry											
Total solids	%	79.8	74.7	75.4	74.9	75.7	76.4	75.4	76.5	76.7	72.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 879	Stockpile 880	Stockpile 880	Stockpile 880	Stockpile 881	Stockpile 881	Stockpile 881	Stockpile 881	Stockpile 882
Sample Location:		036-25767	036-25768	036-25769	036-25770	036-25771	036-25772	036-25772	036-25774	036-25775
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-021907-BN-25767	SP-036-021907-BN-25768	SP-036-021907-BN-25769	SP-036-021907-BN-25770	SP-036-021907-BN-25771	SP-036-021907-BN-25772	SP-036-021907-BN-25773	SP-036-021907-BN-25774	SP-036-022007-YM-25775
Sample Date:		2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.046 U	0.045 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.046 U	0.045 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.046 U	0.045 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.046 U	0.045 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.3	0.41	0.55	1	0.46	0.2 J	0.079 J	1.1	0.9
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.046 U	0.045 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.017 J	0.031 J	0.063	0.072	0.029 J	0.02 J	0.046 U	0.073	0.057
Total PCBs	mg/kg	0.317 J	0.441 J	0.613	1.072	0.489 J	0.22 J	0.079	1.173	0.957
General Chemistry										
Total solids	%	75.2	76.7	78.9	79.1	77.9	81.1	72.2	72.6	75.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 882	Stockpile 882	Stockpile 883	Stockpile 883	Stockpile 883	Stockpile 884	Stockpile 884	Stockpile 884	Stockpile 884
Sample Location:		036-25776	036-25777	036-25778	036-25779	036-25780	036-25781	036-25782	036-25782	036-25784
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022007-YM-25776	SP-036-022007-YM-25777	SP-036-022007-YM-25778	SP-036-022007-YM-25779	SP-036-022007-YM-25780	SP-036-022007-YM-25781	SP-036-022007-YM-25782	SP-036-022007-YM-25783	SP-036-022007-YM-25784
Sample Date:		2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.043 U	0.22 U	0.044 U	0.044 U	0.047 U	0.045 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.043 U	0.22 U	0.044 U	0.044 U	0.047 U	0.045 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.043 U	0.22 U	0.044 U	0.044 U	0.047 U	0.045 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.043 U	0.22 U	0.044 U	0.044 U	0.047 U	0.045 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.56	1	2.5	0.42	0.041 J	1.7	1.7	0.43
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.043 U	0.22 U	0.044 U	0.044 U	0.047 U	0.045 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.041 J	0.063	0.13 J	0.033 J	0.044 U	0.087	0.075	0.02 J
Total PCBs	mg/kg	0.12	0.601 J	1.063	2.63 J	0.453 J	0.041 J	1.787	1.775	0.45 J
General Chemistry										
Total solids	%	77.5	77.9	76.2	75.8	75.4	75.6	70.0	74.1	75.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 885	Stockpile 885	Stockpile 885	Stockpile 886	Stockpile 886	Stockpile 886	Stockpile 887	Stockpile 887	Stockpile 887	Stockpile 887
Sample Location:		036-25785	036-25786	036-25787	036-25788	036-25789	036-25790	036-25791	036-25792	036-25793	036-25793
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022107-EC-25785	SP-036-022107-EC-25786	SP-036-022107-EC-25787	SP-036-022107-EC-25788	SP-036-022107-EC-25789	SP-036-022107-EC-25790	SP-036-022107-EC-25791	SP-036-022107-EC-25792	SP-036-022107-EC-25793	SP-036-022107-EC-25794
Sample Date:		2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007	2/21/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											Duplicate
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.041 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.041 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.041 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.041 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8 J	1.2	1.4	0.49	1.2	0.59	1.7	0.41	0.78	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.042 U	0.043 U	0.042 U	0.042 U	0.041 U	0.21 U	0.043 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.24 J	0.092	0.089	0.036 J	0.1	0.046	0.12 J	0.028 J	0.058	0.086
Total PCBs	mg/kg	3.04 J	1.292	1.489	0.526 J	1.3	0.636	1.82 J	0.438 J	0.838	1.286
General Chemistry											
Total solids	%	78.3	78.3	77.2	78.3	77.9	80.5	79.1	76.7	77.7	77.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 888	Stockpile 888	Stockpile 888	Stockpile 889	Stockpile 889	Stockpile 889	Stockpile 889	Stockpile 890	Stockpile 890	Stockpile 890
Sample Location:		036-25795	036-25796	036-25797	036-25798	036-25799	036-25800	036-25800	036-25802	036-25803	036-25804
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022107-EC-25795	SP-036-022107-EC-25796	SP-036-022107-EC-25797	SP-036-022207-CL-25798	SP-036-022207-CL-25799	SP-036-022207-CL-25800	SP-036-022207-CL-25801	SP-036-022207-CL-25802	SP-036-022207-CL-25803	SP-036-022207-CL-25804
Sample Date:		2/21/2007	2/21/2007	2/21/2007	2/22/2007	2/22/2007	2/22/2007	2/22/2007	2/22/2007	2/22/2007	2/22/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.046 U	0.046 U	0.052 U	0.046 U	0.22 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.046 U	0.046 U	0.052 U	0.046 U	0.22 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.046 U	0.046 U	0.052 U	0.046 U	0.22 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.046 U	0.046 U	0.052 U	0.046 U	0.22 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.5	1.4	1.3	0.078	0.9	1.2	1.3	1.8	1.2
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.041 U	0.042 U	0.046 U	0.046 U	0.052 U	0.046 U	0.22 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.08	0.11	0.1	0.065	0.046 U	0.078	0.099	0.12	0.14 J	0.088
Total PCBs	mg/kg	1.38	1.61	1.5	1.365	0.078	0.978	1.299	1.42	1.94 J	1.288
General Chemistry											
Total solids	%	76.5	77.7	79.6	77.7	71.7	72.0	63.2	72.2	75.3	76.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		**Stockpile 891**	**Stockpile 891**	**Stockpile 891**	**Stockpile 892**	**Stockpile 892**	**Stockpile 892**	**Stockpile 892**	**Stockpile 893**	**Stockpile 893**	**Stockpile 893**
Sample Location:		**036-25805**	**036-25806**	**036-25807**	**036-25808**	**036-25809**	**036-25810**	**036-25810**	**036-25812**	**036-25813**	**036-25814**
Area		**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**	**P036**
Sample Identification:		**SP-036-022207-CL-25805**	**SP-036-022207-CL-25806**	**SP-036-022207-CL-25807**	**SP-036-022207-CL-25808**	**SP-036-022207-CL-25809**	**SP-036-022207-CL-25810**	**SP-036-022207-CL-25811**	**SP-036-022307-YM-25812**	**SP-036-022307-YM-25813**	**SP-036-022307-YM-25814**
Sample Date:		**2/22/2007**	**2/22/2007**	**2/22/2007**	**2/22/2007**	**2/22/2007**	**2/22/2007**	**2/22/2007**	**2/23/2007**	**2/23/2007**	**2/23/2007**
Sample Depth:		**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**	**(0-0.33) ft**
Sample Type:								**Duplicate**			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.042 U	0.044 U	0.045 U	0.043 U	0.22 U	0.044 U	0.045 U	0.047 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.042 U	0.044 U	0.045 U	0.043 U	0.22 U	0.044 U	0.045 U	0.047 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.042 U	0.044 U	0.045 U	0.043 U	0.22 U	0.044 U	0.045 U	0.047 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.042 U	0.044 U	0.045 U	0.043 U	0.22 U	0.044 U	0.045 U	0.047 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.4	0.19	1.2	1.5	0.59	2.5	0.74 J	0.029 J	0.22	4.5
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.042 U	0.044 U	0.045 U	0.043 U	0.22 U	0.044 U	0.045 U	0.047 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.021 J	0.088	0.099	0.064	0.25	0.06	0.045 U	0.015 J	0.35
Total PCBs	mg/kg	2.59 J	0.211 J	1.288	1.599	0.654	2.75	0.8	0.029 J	0.235 J	4.85
General Chemistry											
Total solids	%	77.2	78.1	75.6	73.9	77.3	76.1	75.2	73.1	69.8	78.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 894	Stockpile 894	Stockpile 894	Stockpile 895	Stockpile 895	Stockpile 895	Stockpile 896	Stockpile 896	Stockpile 896
Sample Location:		036-25815	036-25816	036-25817	036-25818	036-25819	036-25820	036-25821	036-25821	036-25823
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022307-YM-25815	SP-036-022307-YM-25816	SP-036-022307-YM-25817	SP-036-022307-YM-25818	SP-036-022307-YM-25819	SP-036-022307-YM-25820	SP-036-022607-YM-25821	SP-036-022607-YM-25822	SP-036-022607-YM-25823
Sample Date:		2/23/2007	2/23/2007	2/23/2007	2/23/2007	2/23/2007	2/23/2007	2/26/2007	2/26/2007	2/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.2 U	0.041 U	0.21 U	0.4 U	0.2 U	0.044 U	0.043 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.2 U	0.041 U	0.21 U	0.4 U	0.2 U	0.044 U	0.043 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.2 U	0.041 U	0.21 U	0.4 U	0.2 U	0.044 U	0.043 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.2 U	0.041 U	0.21 U	0.4 U	0.2 U	0.044 U	0.043 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	2.3	1.5	1.1	4.1 J	5.5	2.7	0.56	0.33	0.63
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.2 U	0.041 U	0.21 U	0.4 U	0.2 U	0.044 U	0.043 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21 J	0.14 J	0.11	0.34	0.5	0.25	0.036 J	0.019 J	0.036 J
Total PCBs	mg/kg	2.51 J	1.64 J	1.21	4.44 J	6	2.95	0.596 J	0.349 J	0.666 J
General Chemistry										
Total solids	%	74.6	81.0	81.1	78.8	81.6	82.5	75.2	77.0	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 896	Stockpile 897	Stockpile 897	Stockpile 897	Stockpile 898	Stockpile 898	Stockpile 898	Stockpile 899	Stockpile 899	Stockpile 899
Sample Location:		036-25824	036-25822	036-25823	036-25824	036-25825	036-25826	036-25827	036-25828	036-25829	036-25830
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022607-YM-25824	SP-036-022707-EC-25822	SP-036-022707-EC-25823	SP-036-022707-EC-25824	SP-036-022707-EC-25825	SP-036-022707-EC-25826	SP-036-022707-EC-25827	SP-036-022807-CL-25828	SP-036-022807-CL-25829	SP-036-022807-CL-25830
Sample Date:		2/26/2007	2/27/2007	2/27/2007	2/27/2007	2/27/2007	2/27/2007	2/27/2007	2/28/2007	2/28/2007	2/28/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.045 U	0.044 U	0.045 U	0.045 U	0.045 U	0.043 U	0.044 U	0.21 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.045 U	0.044 U	0.045 U	0.045 U	0.045 U	0.043 U	0.044 U	0.21 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.045 U	0.044 U	0.045 U	0.045 U	0.045 U	0.043 U	0.044 U	0.21 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.045 U	0.044 U	0.045 U	0.045 U	0.045 U	0.043 U	0.044 U	0.21 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	1.1	0.23	0.56	0.23	0.091	0.092	0.31	0.85	3.3	4.9
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.045 U	0.044 U	0.045 U	0.045 U	0.045 U	0.043 U	0.044 U	0.21 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.07	0.014 J	0.037 J	0.016 J	0.045 U	0.045 U	0.023 J	0.068	0.31	0.39 J
Total PCBs	mg/kg	1.17	0.244 J	0.597 J	0.246 J	0.091	0.092	0.333 J	0.918	3.61	5.29 J
General Chemistry											
Total solids	%	77.3	73.3	74.6	74.0	73.7	73.9	76.3	75.0	79.2	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 899	Stockpile 900	Stockpile 900	Stockpile 900	Stockpile 901	Stockpile 901	Stockpile 901	Stockpile 902	Stockpile 902	Stockpile 902
Sample Location:		036-25830	036-25832	036-25833	036-25834	036-25835	036-25836	036-25837	036-25838	036-25839	036-25840
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022807-CL-25831	SP-036-022807-CL-25832	SP-036-022807-CL-25833	SP-036-022807-CL-25834	SP-036-022807-CL-25835	SP-036-022807-CL-25836	SP-036-022807-CL-25837	SP-036-022807-CL-25838	SP-036-022807-CL-25839	SP-036-022807-CL-25840
Sample Date:		2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007	2/28/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.42 U	2.1 U	0.84 U	0.42 U	0.43 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.42 U	2.1 U	0.84 U	0.42 U	0.43 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.42 U	2.1 U	0.84 U	0.42 U	0.43 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.42 U	2.1 U	0.84 U	0.42 U	0.43 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	4.1	4.2	2.4	0.53	5.1	23	12	5.1	6.5	6.3
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.42 U	0.21 U	0.042 U	0.42 U	2.1 U	0.84 U	0.42 U	0.43 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.3 J	0.38 J	0.16 J	0.041 J	0.46	1.2 J	0.76 J	0.45	0.51	0.43
Total PCBs	mg/kg	4.4 J	4.58 J	2.56 J	0.571 J	5.56	24.2 J	12.76 J	5.55	7.01	6.73
General Chemistry											
Total solids	%	77.7	79.0	78.7	79.0	77.7	79.3	78.4	77.8	76.8	79.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 902	Stockpile 903	Stockpile 903	Stockpile 903	Stockpile 904	Stockpile 904	Stockpile 904	Stockpile 905	Stockpile 905	Stockpile 905
Sample Location:		036-25840	036-25842	036-25843	036-25844	036-25845	036-25846	036-25847	036-25848	036-25849	036-25850
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-022807-CL-25841	SP-036-030207-CL-25842	SP-036-030207-CL-25843	SP-036-030207-CL-25844	SP-036-030207-CL-25845	SP-036-030207-CL-25846	SP-036-030207-CL-25847	SP-036-030207-CL-25848	SP-036-030207-CL-25849	SP-036-030207-CL-25850
Sample Date:		2/28/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.044 U	0.43 U	0.21 U	0.86 U	0.44 U	0.87 U	0.85 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.044 U	0.43 U	0.21 U	0.86 U	0.44 U	0.87 U	0.85 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.044 U	0.43 U	0.21 U	0.86 U	0.44 U	0.87 U	0.85 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.044 U	0.43 U	0.21 U	0.86 U	0.44 U	0.87 U	0.85 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	0.78	4.5	2.6	14	6.6	14	17	0.83	0.91
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.044 U	0.43 U	0.21 U	0.86 U	0.44 U	0.87 U	0.85 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.042 J	0.34 J	0.17 J	0.62 J	0.34 J	0.82 J	0.92	0.045	0.049
Total PCBs	mg/kg	4.63 J	0.822 J	4.84 J	2.77 J	14.62 J	6.94 J	14.82 J	17.92	0.875	0.959
General Chemistry											
Total solids	%	79.0	75.0	76.7	79.8	77.0	75.7	76.1	77.8	78.4	77.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 905	Stockpile 906	Stockpile 906	Stockpile 906	Stockpile 907	Stockpile 907	Stockpile 907	Stockpile 908	Stockpile 908	Stockpile 908
Sample Location:		036-25850	036-25852	036-25853	036-25854	036-25855	036-25856	036-25857	036-25858	036-25859	036-25860
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030207-CL-25851	SP-036-030207-CL-25852	SP-036-030207-CL-25853	SP-036-030207-CL-25854	SP-036-030207-CL-25855	SP-036-030207-CL-25856	SP-036-030207-CL-25857	SP-036-030207-CL-25858	SP-036-030207-CL-25859	SP-036-030207-CL-25860
Sample Date:		3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007	3/2/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.86 U	0.22 U	0.43 U	0.21 U	0.22 U	0.041 U	0.2 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.86 U	0.22 U	0.43 U	0.21 U	0.22 U	0.041 U	0.2 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.86 U	0.22 U	0.43 U	0.21 U	0.22 U	0.041 U	0.2 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.86 U	0.22 U	0.43 U	0.21 U	0.22 U	0.041 U	0.2 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	3	13	2.5	4.9	3.3	2.7	0.46 J	2.4	1.8
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.86 U	0.22 U	0.43 U	0.21 U	0.22 U	0.041 U	0.2 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044	0.3	0.67 J	0.16 J	0.29 J	0.18 J	0.15 J	0.028 J	0.18 J	0.14 J
Total PCBs	mg/kg	0.524	3.3	13.67 J	2.66 J	5.19 J	3.48 J	2.85 J	0.488 J	2.58 J	1.94 J
General Chemistry											
Total solids	%	79.0	78.7	77.0	75.8	77.0	77.2	76.7	80.9	81.2	79.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 908	Stockpile 909	Stockpile 909	Stockpile 909	Stockpile 910	Stockpile 910	Stockpile 910	Stockpile 911	Stockpile 911
Sample Location:		036-25860	036-25862	036-25863	036-25864	036-25865	036-25866	036-25867	036-25868	036-25869
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030207-CL-25861	SP-036-030507-BN-25862	SP-036-030507-BN-25863	SP-036-030507-BN-25864	SP-036-030507-BN-25865	SP-036-030507-BN-25866	SP-036-030507-BN-25867	SP-036-030507-BN-25868	SP-036-030507-BN-25869
Sample Date:		3/2/2007	3/5/2007	3/5/2007	3/5/2007	3/5/2007	3/5/2007	3/5/2007	3/5/2007	3/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	0.042 U	0.83 U	0.2 U	0.2 U	0.22 U	0.048 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	0.042 U	0.83 U	0.2 U	0.2 U	0.22 U	0.048 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	0.042 U	0.83 U	0.2 U	0.2 U	0.22 U	0.048 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.043 U	0.042 U	0.83 U	0.2 U	0.2 U	0.22 U	0.048 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	2.5	0.05	0.26	10	2.6	2.1	2.7	0.59	0.28
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	0.042 U	0.83 U	0.2 U	0.2 U	0.22 U	0.048 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19 J	0.043 U	0.042 U	0.33 J	0.19 J	0.17 J	0.11 J	0.064	0.02 J
Total PCBs	mg/kg	2.69 J	0.05	0.26	10.33 J	2.79 J	2.27 J	2.81 J	0.654	0.3 J
General Chemistry										
Total solids	%	80.3	76.2	77.9	79.2	81.3	80.7	73.6	69.2	75.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Bedford, Indiana

Stockpile Number		Stockpile 911	Stockpile 911	Stockpile 912	Stockpile 912	Stockpile 912	Stockpile 913	Stockpile 913	Stockpile 913	Stockpile 914	Stockpile 914
Sample Location:		036-25870	036-25870	036-25872	036-25873	036-25874	036-25875	036-25876	036-25877	036-25878	036-25879
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030507-BN-25870	SP-036-030507-BN-25871	SP-036-030607-EC-25872	SP-036-030607-EC-25873	SP-036-030607-EC-25874	SP-036-030607-EC-25875	SP-036-030607-EC-25876	SP-036-030607-EC-25877	SP-036-030607-EC-25878	SP-036-030607-EC-25879
Sample Date:		3/5/2007	3/5/2007	3/6/2007	3/6/2007	3/6/2007	3/6/2007	3/6/2007	3/6/2007	3/6/2007	3/6/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:			Duplicate								
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	0.044 U	0.044 U	0.043 U	0.042 U	0.4 U	0.041 U	0.42 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	0.044 U	0.044 U	0.043 U	0.042 U	0.4 U	0.041 U	0.42 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	0.044 U	0.044 U	0.043 U	0.042 U	0.4 U	0.041 U	0.42 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.043 U	0.044 U	0.044 U	0.043 U	0.042 U	0.4 U	0.041 U	0.42 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2 J	0.18 J	0.89	0.12	0.6	0.6	4.8	0.95	6.3	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	0.044 U	0.044 U	0.043 U	0.042 U	0.4 U	0.041 U	0.42 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.69 J	0.043 U	0.11	0.044 U	0.052	0.038 J	0.36 J	0.078	0.48	0.22
Total PCBs	mg/kg	2.89	0.18	1	0.12	0.652	0.638 J	5.16 J	1.028	6.78	2.92
General Chemistry											
Total solids	%	77.7	75.9	75.6	75.2	76.6	79.1	82.5	79.8	79.3	81.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 914	Stockpile 915	Stockpile 915	Stockpile 915	Stockpile 915	Stockpile 916	Stockpile 916	Stockpile 916	Stockpile 917
Sample Location:		036-25880	036-25881	036-25881	036-25883	036-25884	036-25885	036-25886	036-25887	036-25888
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030607-EC-25880	SP-036-030707-MD-25881	SP-036-030707-MD-25882	SP-036-030707-MD-25883	SP-036-030707-MD-25884	SP-036-030707-MD-25885	SP-036-030707-MD-25886	SP-036-030707-MD-25887	SP-036-030807-EC-25888
Sample Date:		3/6/2007	3/7/2007	3/7/2007	3/7/2007	3/7/2007	3/7/2007	3/7/2007	3/7/2007	3/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:				Duplicate						
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.042 U	0.04 U	0.04 U	0.04 U	0.039 U	0.2 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.042 U	0.04 U	0.04 U	0.04 U	0.039 U	0.2 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.042 U	0.04 U	0.04 U	0.04 U	0.039 U	0.2 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.042 U	0.04 U	0.04 U	0.04 U	0.039 U	0.2 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.1	0.82	0.59	1.3	1.5	1.5	1.9	0.51
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.042 U	0.04 U	0.04 U	0.04 U	0.039 U	0.2 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.094	0.094	0.078	0.06	0.11	0.16	0.14	0.17 J	0.039 J
Total PCBs	mg/kg	1.394	1.194	0.898	0.65	1.41	1.66	1.64	2.07 J	0.549 J
General Chemistry										
Total solids	%	81.3	78.7	79.2	82.7	82.7	83.5	84.4	82.0	79.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 917	Stockpile 917	Stockpile 918	Stockpile 918	Stockpile 918	Stockpile 918	Stockpile 919	Stockpile 919	Stockpile 919	Stockpile 920
Sample Location:		036-25889	036-25890	036-25891	036-25891	036-25893	036-25894	036-25895	036-25896	036-25897	036-25898
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030807-EC-25889	SP-036-030807-EC-25890	SP-036-030807-EC-25891	SP-036-030807-EC-25892	SP-036-030807-EC-25893	SP-036-030807-EC-25894	SP-036-030807-EC-25895	SP-036-030807-EC-25896	SP-036-030807-EC-25897	SP-036-030807-EC-25898
Sample Date:		3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.24	0.09	0.44 J	0.19 J	0.54	0.075	0.13	0.17	1.5	0.085 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.042 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.041 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.035 J	0.015 J	0.038 J	0.042 U	0.014 J	0.016 J	0.12	0.035 J
Total PCBs	mg/kg	0.24	0.09	0.475 J	0.205 J	0.578 J	0.075	0.144 J	0.186 J	1.62	0.12 J
General Chemistry											
Total solids	%	78.6	79.0	77.0	76.2	78.3	79.0	79.4	79.6	78.2	76.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 920	Stockpile 920	Stockpile 921	Stockpile 921	Stockpile 921	Stockpile 921	Stockpile 922	Stockpile 922	Stockpile 922
Sample Location:		036-25899	036-25900	036-25901	036-25901	036-25903	036-25904	036-25905	036-25906	036-25907
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-030807-EC-25899	SP-036-030807-EC-25900	SP-036-030807-EC-25901	SP-036-030807-EC-25902	SP-036-030807-EC-25903	SP-036-030807-EC-25904	SP-036-030907-YM-25905	SP-036-030907-YM-25906	SP-036-030907-YM-25907
Sample Date:		3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/8/2007	3/9/2007	3/9/2007	3/9/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.7	1.1	0.93	0.83	0.94	0.96	0.76	1	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.043 U	0.043 U	0.043 U	0.042 U	0.042 U	0.042 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.07	0.12	0.094	0.1	0.091	0.1	0.082	0.14	0.16
Total PCBs	mg/kg	0.77	1.22	1.024	0.93	1.031	1.06	0.842	1.14	1.66
General Chemistry										
Total solids	%	76.1	77.1	77.0	77.2	75.9	78.1	78.0	77.6	76.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 923	Stockpile 923	Stockpile 923	Stockpile 924	Stockpile 924	Stockpile 924	Stockpile 924	Stockpile 925	Stockpile 925
Sample Location:		036-25908	036-25909	036-25910	036-25911	036-25911	036-25913	036-25914	036-25915	036-25916
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031207-BN-25908	SP-036-031207-BN-25909	SP-036-031207-BN-25910	SP-036-031207-BN-25911	SP-036-031207-BN-25912	SP-036-031207-BN-25913	SP-036-031207-BN-25914	SP-036-031207-BN-25915	SP-036-031207-BN-25916
Sample Date:		3/12/2007	3/12/2007	3/12/2007	3/12/2007	3/12/2007	3/12/2007	3/12/2007	3/12/2007	3/12/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.22 U	0.21 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.22 U	0.21 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.22 U	0.21 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.22 U	0.21 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.4	1.9	1.8	0.27 J	0.18 J	0.22	1.3	0.97	1.4
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.22 U	0.21 U	0.042 U	0.041 U	0.041 U	0.042 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.16	0.17 J	0.18 J	0.019 J	0.012 J	0.015 J	0.12	0.084	0.11
Total PCBs	mg/kg	1.56	2.07 J	1.98 J	0.289 J	0.192 J	0.235 J	1.42	1.054	1.51
General Chemistry										
Total solids	%	79.6	76.3	77.6	79.3	80.8	79.6	79.0	80.1	81.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 925	Stockpile 926	Stockpile 926	Stockpile 926	Stockpile 927	Stockpile 927	Stockpile 927	Stockpile 927	Stockpile 928
Sample Location:		036-25917	036-25918	036-25919	036-25920	036-25921	036-25922	036-25922	036-25924	036-25925
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031207-BN-25917	SP-036-031307-FM-25918	SP-036-031307-FM-25919	SP-036-031307-FM-25920	SP-036-031307-FM-25921	SP-036-031307-FM-25922	SP-036-031307-FM-25923	SP-036-031307-FM-25924	SP-036-031307-FM-25925
Sample Date:		3/12/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg	0.73	0.51	0.22	0.3	0.82	1.1	1.1	1.5	2.8
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	0.043 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.071	0.086	0.029 J	0.04	0.11	0.12	0.13	0.15	0.23
Total PCBs	mg/kg	0.801	0.596	0.249 J	0.34	0.93	1.22	1.23	1.65	3.03
General Chemistry										
Total solids	%	82.3	79.7	76.7	81.6	80.1	80.8	80.2	81.2	83.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 928	Stockpile 928	Stockpile 929	Stockpile 929	Stockpile 929	Stockpile 930	Stockpile 930	Stockpile 930	Stockpile 930
Sample Location:		036-25926	036-25927	036-25928	036-25929	036-25930	036-25931	036-25931	036-25933	036-25934
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031307-FM-25926	SP-036-031307-FM-25927	SP-036-031307-FM-25928	SP-036-031307-FM-25929	SP-036-031307-FM-25930	SP-036-031307-FM-25931	SP-036-031307-FM-25932	SP-036-031307-FM-25933	SP-036-031307-FM-25934
Sample Date:		3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007	3/13/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate		
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.4 U	0.39 U	0.2 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.4 U	0.39 U	0.2 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.4 U	0.39 U	0.2 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.4 U	0.39 U	0.2 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	3.8	3.7	6.9	3.5	3.2	0.15	0.14	0.33	0.85
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.4 U	0.39 U	0.2 U	0.2 U	0.041 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.33 J	0.21 J	0.46	0.29	0.32	0.013 J	0.012 J	0.03 J	0.088
Total PCBs	mg/kg	4.13 J	3.91 J	7.36	3.79	3.52	0.163 J	0.152 J	0.36 J	0.938
General Chemistry										
Total solids	%	80.1	82.6	84.0	84.2	83.1	80.0	80.7	81.4	80.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
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Stockpile Number		Stockpile 931	Stockpile 931	Stockpile 931	Stockpile 932	Stockpile 932	Stockpile 932	Stockpile 933	Stockpile 933	Stockpile 933	Stockpile 933
Sample Location:		036-25935	036-25936	036-25937	036-25938	036-25939	036-25940	036-25941	036-25942	036-25942	036-25944
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-031607-EC-25935	SP-036-031607-EC-25936	SP-036-031607-EC-25937	SP-036-031607-EC-25938	SP-036-031607-EC-25939	SP-036-031607-EC-25940	SP-036-032007-BN-25941	SP-036-032007-BN-25942	SP-036-032007-BN-25943	SP-036-032007-BN-25944
Sample Date:		3/16/2007	3/16/2007	3/16/2007	3/16/2007	3/16/2007	3/16/2007	3/20/2007	3/20/2007	3/20/2007	3/20/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.22 U	0.46 U	0.23 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.22 U	0.46 U	0.23 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.22 U	0.46 U	0.23 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.22 U	0.46 U	0.23 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.99	1.1	0.98	0.71	0.52	0.56	3.4	6.4	4.8	3.1
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.04 U	0.041 U	0.041 U	0.041 U	0.041 U	0.22 U	0.46 U	0.23 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.091	0.12	0.13	0.064	0.065	0.055	0.2 J	0.24 J	0.3	0.14 J
Total PCBs	mg/kg	1.081	1.22	1.11	0.774	0.585	0.615	3.6 J	6.64 J	5.1	3.24 J
General Chemistry											
Total solids	%	79.2	82.0	80.1	79.9	80.1	80.3	74.0	71.5	71.5	76.3

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
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Stockpile Number		Stockpile 934	Stockpile 934	Stockpile 934	Stockpile 935	Stockpile 935	Stockpile 935	Stockpile 936	Stockpile 936	Stockpile 936
Sample Location:		036-25945	036-25946	036-25947	036-25948	036-25949	036-25950	036-25951	036-25952	036-25953
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032007-BN-25945	SP-036-032007-BN-25946	SP-036-032007-BN-25947	SP-036-032007-BN-25948	SP-036-032007-BN-25949	SP-036-032007-BN-25950	SP-036-032107-EC-25951	SP-036-032107-EC-25952	SP-036-032107-EC-25953
Sample Date:		3/20/2007	3/20/2007	3/20/2007	3/20/2007	3/20/2007	3/20/2007	3/21/2007	3/21/2007	3/21/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	0.087 U	0.21 U	0.043 U	0.043 U	0.21 U	2.1 U	0.84 U	0.86 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	0.087 U	0.21 U	0.043 U	0.043 U	0.21 U	2.1 U	0.84 U	0.86 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	0.087 U	0.21 U	0.043 U	0.043 U	0.21 U	2.1 U	0.84 U	0.86 U
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	0.087 U	0.21 U	0.043 U	0.043 U	0.21 U	2.1 U	0.84 U	0.86 U
Aroclor-1248 (PCB-1248)	mg/kg	26	1.8	3.1	0.81	0.55	3.6	33	16	18
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	0.087 U	0.21 U	0.043 U	0.043 U	0.21 U	2.1 U	0.84 U	0.86 U
Aroclor-1260 (PCB-1260)	mg/kg	0.97 J	0.095	0.15 J	0.075	0.033 J	0.21	2.8	0.69 J	0.61 J
Total PCBs	mg/kg	26.97 J	1.895	3.25 J	0.885	0.583 J	3.81	35.8	16.69 J	18.61 J
General Chemistry										
Total solids	%	76.5	75.8	77.4	76.3	76.3	77.1	79.2	78.5	77.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 936	Stockpile 937	Stockpile 937	Stockpile 937	Stockpile 938	Stockpile 938	Stockpile 938	Stockpile 939	Stockpile 939	Stockpile 939
Sample Location:		036-25953	036-25955	036-25956	036-25957	036-25958	036-25959	036-25960	036-25961	036-25962	036-25963
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032107-EC-25954	SP-036-032107-EC-25955	SP-036-032107-EC-25956	SP-036-032107-EC-25957	SP-036-032107-EC-25958	SP-036-032107-EC-25959	SP-036-032107-EC-25960	SP-036-032107-EC-25961	SP-036-032107-EC-25962	SP-036-032107-EC-25963
Sample Date:		3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/21/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.86 U	0.42 U	2.1 U	0.044 U	0.044 U	0.042 U	0.44 U	0.045 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.86 U	0.42 U	2.1 U	0.044 U	0.044 U	0.042 U	0.44 U	0.045 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.86 U	0.42 U	2.1 U	0.044 U	0.044 U	0.042 U	0.44 U	0.045 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.86 U	0.42 U	2.1 U	0.044 U	0.044 U	0.042 U	0.44 U	0.045 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	9.5	3.5	27	0.19	1.2	1.1 J	7.2	0.44	1.1	0.47 J
Aroclor-1254 (PCB-1254)	mg/kg	0.86 U	0.42 U	2.1 U	0.044 U	0.044 U	0.042 U	0.44 U	0.045 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.46 J	0.18 J	1 J	0.015 J	0.069	0.12	0.32 J	0.035 J	0.084	0.032 J
Total PCBs	mg/kg	9.96 J	3.68 J	28 J	0.205 J	1.269	1.22	7.52 J	0.475 J	1.184	0.502 J
General Chemistry											
Total solids	%	76.6	78.3	78.7	74.8	74.9	79.0	74.8	74.0	77.6	75.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 939	Stockpile 940	Stockpile 940	Stockpile 940	Stockpile 941	Stockpile 941	Stockpile 941	Stockpile 941	Stockpile 942	Stockpile 942
Sample Location:		036-25963	036-25965	036-25966	036-25967	036-25968	036-25969	036-25970	036-25970	036-25972	036-25973
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032107-EC-25964	SP-036-032107-EC-25965	SP-036-032107-EC-25966	SP-036-032107-EC-25967	SP-036-032407-CH-25968	SP-036-032407-CH-25969	SP-036-032407-CH-25970	SP-036-032407-CH-25971	SP-036-032407-CH-25972	SP-036-032407-CH-25973
Sample Date:		3/21/2007	3/21/2007	3/21/2007	3/21/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate							Duplicate		
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.043 U	0.44 U	0.044 U	0.049 U	0.044 U	0.044 U	0.044 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.043 U	0.44 U	0.044 U	0.049 U	0.044 U	0.044 U	0.044 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.043 U	0.44 U	0.044 U	0.049 U	0.044 U	0.044 U	0.044 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.043 U	0.44 U	0.044 U	0.049 U	0.044 U	0.044 U	0.044 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.15 J	0.12	0.062	4.3	0.2	0.63	0.41	0.21	0.044 U	0.082
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.043 U	0.44 U	0.044 U	0.049 U	0.044 U	0.044 U	0.044 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.043 U	0.043 U	0.22 J	0.035 J	0.084	0.025 J	0.015 J	0.044 U	0.043 U
Total PCBs	mg/kg	0.15	0.12	0.062	4.52 J	0.235 J	0.714	0.435 J	0.225 J	ND	0.082
General Chemistry											
Total solids	%	76.0	76.7	77.0	75.6	74.3	67.7	75.5	75.4	75.7	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 942	Stockpile 943	Stockpile 943	Stockpile 943	Stockpile 944	Stockpile 944	Stockpile 944	Stockpile 944	Stockpile 945
Sample Location:		036-25974	036-25975	036-25976	036-25977	036-25978	036-25979	036-25980	036-25980	036-25982
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032407-CH-25974	SP-036-032407-CH-25975	SP-036-032407-CH-25976	SP-036-032407-CH-25977	SP-036-032407-CH-25978	SP-036-032407-CH-25979	SP-036-032407-CH-25980	SP-036-032407-CH-25981	SP-036-032407-CH-25982
Sample Date:		3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007	3/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:									Duplicate	
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.043 U	0.043 U	0.044 U	0.044 U	0.043 U	0.044 U	0.046 U	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.043 U	0.043 U	0.044 U	0.044 U	0.043 U	0.044 U	0.046 U	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.043 U	0.043 U	0.044 U	0.044 U	0.043 U	0.044 U	0.046 U	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.043 U	0.043 U	0.044 U	0.044 U	0.043 U	0.044 U	0.046 U	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	2.3	0.72	0.014 J	0.31	0.068	0.05	0.23	0.19	0.011 J
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.043 U	0.043 U	0.044 U	0.044 U	0.043 U	0.044 U	0.046 U	0.046 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.059	0.043 U	0.025 J	0.044 U	0.043 U	0.021 J	0.022 J	0.046 U
Total PCBs	mg/kg	2.5 J	0.779	0.014 J	0.335 J	0.068	0.05	0.251 J	0.212 J	0.011 J
General Chemistry										
Total solids	%	79.7	77.6	76.6	75.1	74.8	76.2	74.3	71.9	71.1

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 945	Stockpile 945	Stockpile 946	Stockpile 946	Stockpile 946	Stockpile 947	Stockpile 947	Stockpile 947	Stockpile 947	Stockpile 948
Sample Location:		036-25983	036-25984	036-25985	036-25986	036-25987	036-25988	036-25989	036-25990	036-25990	036-25992
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032407-CH-25983	SP-036-032407-CH-25984	SP-036-032607-EC-25985	SP-036-032607-EC-25986	SP-036-032607-EC-25987	SP-036-032607-EC-25988	SP-036-032607-EC-25989	SP-036-032607-EC-25990	SP-036-032607-EC-25991	SP-036-032607-EC-25992
Sample Date:		3/24/2007	3/24/2007	3/26/2007	3/26/2007	3/26/2007	3/26/2007	3/26/2007	3/26/2007	3/26/2007	3/26/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.17	0.12	0.95	0.58	1.1	0.76	1 J	0.28 J	0.093
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.042 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.038 J	0.041 U	0.08	0.043	0.1	0.058	0.086	0.022 J	0.041 U
Total PCBs	mg/kg	ND	0.208 J	0.12	1.03	0.623	1.2	0.818	1.086 J	0.302 J	0.093
General Chemistry											
Total solids	%	77.3	79.6	79.6	79.0	79.9	79.3	78.9	80.4	79.9	79.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 948	Stockpile 948	Stockpile 949	Stockpile 949	Stockpile 949	Stockpile 950	Stockpile 950	Stockpile 950	Stockpile 950	Stockpile 951
Sample Location:		036-25993	036-25994	036-25995	036-25996	036-25997	036-25998	036-25999	036-29000	036-29000	036-29002
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032607-EC-25993	SP-036-032607-EC-25994	SP-036-032707-EC-25995	SP-036-032707-EC-25996	SP-036-032707-EC-25997	SP-036-032707-EC-25998	SP-036-032707-EC-25999	SP-036-032707-EC-29000	SP-036-032707-EC-29001	SP-036-032707-EC-29002
Sample Date:		3/26/2007	3/26/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.21 U	0.43 U	0.87 U	0.44 U	0.44 U	0.44 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.21 U	0.43 U	0.87 U	0.44 U	0.44 U	0.44 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.21 U	0.43 U	0.87 U	0.44 U	0.44 U	0.44 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.21 U	0.43 U	0.87 U	0.44 U	0.44 U	0.44 U
Aroclor-1248 (PCB-1248)	mg/kg	0.18	0.29	0.63	0.54	2.5	5	15	7.3	7.5	10
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.21 U	0.43 U	0.87 U	0.44 U	0.44 U	0.44 U
Aroclor-1260 (PCB-1260)	mg/kg	0.015 J	0.025 J	0.054	0.038 J	0.16 J	0.63	1.5	0.52	0.58	0.76
Total PCBs	mg/kg	0.195 J	0.315 J	0.684	0.578 J	2.66 J	5.63	16.5	7.82	8.08	10.76
General Chemistry											
Total solids	%	79.6	80.0	77.4	79.6	78.4	76.8	76.2	74.8	74.2	75.7

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 951	Stockpile 951	Stockpile 952	Stockpile 952	Stockpile 952	Stockpile 953	Stockpile 953	Stockpile 953	Stockpile 953	Stockpile 954
Sample Location:		036-29003	036-29004	036-29005	036-29006	036-29007	036-29008	036-29009	036-29010	036-29010	036-29012
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-032707-EC-29003	SP-036-032707-EC-29004	SP-036-032707-EC-29005	SP-036-032707-EC-29006	SP-036-032707-EC-29007	SP-036-032707-EC-29008	SP-036-032707-EC-29009	SP-036-032707-EC-29010	SP-036-032707-EC-29011	SP-036-033007-MD-29012
Sample Date:		3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/27/2007	3/30/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										Duplicate	
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	0.23 U	0.22 U	0.045 U	0.22 U	4.7 U	0.23 U	0.44 U	0.87 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	0.23 U	0.22 U	0.045 U	0.22 U	4.7 U	0.23 U	0.44 U	0.87 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	0.23 U	0.22 U	0.045 U	0.22 U	4.7 U	0.23 U	0.44 U	0.87 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	0.23 U	0.22 U	0.045 U	0.22 U	4.7 U	0.23 U	0.44 U	0.87 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	9.9	2.4	1.9	0.92	2.3	66	3.4	9.1	12	1.4
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	0.23 U	0.22 U	0.045 U	0.22 U	4.7 U	0.23 U	0.44 U	0.87 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.51 J	0.23	0.17 J	0.11	0.18 J	4.7	0.63	0.84	0.84 J	0.11
Total PCBs	mg/kg	10.41 J	2.63	2.07 J	1.03	2.48 J	70.7	4.03	9.94	12.84 J	1.51
General Chemistry											
Total solids	%	73.6	71.9	74.5	73.2	75.3	70.5	73.0	75.3	75.8	81.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 954	Stockpile 954	Stockpile 955	Stockpile 955	Stockpile 955	Stockpile 956	Stockpile 956	Stockpile 956	Stockpile 957
Sample Location:		036-29013	036-29014	036-29015	036-29016	036-29017	036-29018	036-29019	036-29020	036-29021
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-033007-MD-29013	SP-036-033007-MD-29014	SP-036-033007-MD-29015	SP-036-033007-MD-29016	SP-036-033007-MD-29017	SP-036-040507-EC-29018	SP-036-040507-EC-29019	SP-036-040507-EC-29020	SP-036-040507-EC-29021
Sample Date:		3/30/2007	3/30/2007	3/30/2007	3/30/2007	3/30/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:										
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.2 U	0.2 U	0.21 U	2.1 U	2.2 U	0.84 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.2 U	0.2 U	0.21 U	2.1 U	2.2 U	0.84 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.2 U	0.2 U	0.21 U	2.1 U	2.2 U	0.84 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.2 U	0.2 U	0.21 U	2.1 U	2.2 U	0.84 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	1.2	2.8	3.3	2.6	31	28	15	0.99
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.2 U	0.2 U	0.21 U	2.1 U	2.2 U	0.84 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13	0.12	0.21	0.25	0.18 J	0.84 J	3.6	1.2	0.068
Total PCBs	mg/kg	1.43	1.32	3.01	3.55	2.78 J	31.84 J	31.6	16.2	1.058
General Chemistry										
Total solids	%	79.7	80.0	81.4	82.1	79.8	79.7	76.1	79.0	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 957	Stockpile 957	Stockpile 957	Stockpile 958	Stockpile 958	Stockpile 958	Stockpile 959	Stockpile 959	Stockpile 959	Stockpile 960
Sample Location:		036-29021	036-29023	036-29024	036-29025	036-29026	036-29027	036-29028	036-29029	036-29030	036-29031
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-040507-EC-29022	SP-036-040507-EC-29023	SP-036-040507-EC-29024	SP-036-040507-EC-29025	SP-036-040507-EC-29026	SP-036-040507-EC-29027	SP-036-040507-EC-29028	SP-036-040507-EC-29029	SP-036-040507-EC-29030	SP-036-040507-EC-29031
Sample Date:		4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007	4/5/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.7	0.63	0.55	0.27	0.72	0.47	1.6	0.78	0.21 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.043 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.066	0.036 J	0.034 J	0.042	0.016 J	0.038 J	0.026 J	0.098	0.042	0.013 J
Total PCBs	mg/kg	1.366	0.736 J	0.664 J	0.592	0.286 J	0.758 J	0.496 J	1.698	0.822	0.223 J
General Chemistry											
Total solids	%	78.8	77.6	78.3	78.9	79.0	78.1	78.2	78.4	79.3	78.8

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 960	Stockpile 960	Stockpile 960	Stockpile 961	Stockpile 961	Stockpile 961	Stockpile 962	Stockpile 962	Stockpile 962	Stockpile 963
Sample Location:		036-29031	036-29033	036-29034	036-29035	036-29036	036-29037	036-29038	036-29039	036-29040	036-29041
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-040507-EC-29032	SP-036-040507-EC-29033	SP-036-040507-EC-29034	SP-036-040607-EC-29035	SP-036-040607-EC-29036	SP-036-040607-EC-29037	SP-036-040607-AH-29038	SP-036-040607-AH-29039	SP-036-040607-AH-29040	SP-036-040607-AH-29041
Sample Date:		4/5/2007	4/5/2007	4/5/2007	4/6/2007	4/6/2007	4/6/2007	4/6/2007	4/6/2007	4/6/2007	4/6/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate									
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.04 U	0.21 U	0.21 U	0.43 U	0.21 U	0.043 U	0.043 U	0.22 U	0.22 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.04 U	0.21 U	0.21 U	0.43 U	0.21 U	0.043 U	0.043 U	0.22 U	0.22 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.04 U	0.21 U	0.21 U	0.43 U	0.21 U	0.043 U	0.043 U	0.22 U	0.22 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.04 U	0.21 U	0.21 U	0.43 U	0.21 U	0.043 U	0.043 U	0.22 U	0.22 U
Aroclor-1248 (PCB-1248)	mg/kg	0.73 J	1.2	2.7	1.9	7.2	2.2	1.3	0.49	2.6	2.7
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.04 U	0.21 U	0.21 U	0.43 U	0.21 U	0.043 U	0.043 U	0.22 U	0.22 U
Aroclor-1260 (PCB-1260)	mg/kg	0.035 J	0.07	0.15 J	0.3	0.37 J	0.17 J	0.17	0.055	0.32	0.21 J
Total PCBs	mg/kg	0.765 J	1.27	2.85 J	2.2	7.57 J	2.37 J	1.47	0.545	2.92	2.91 J
General Chemistry											
Total solids	%	77.2	81.5	80.0	78.6	76.5	77.0	76.6	76.8	76.3	76.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 963	Stockpile 963	Stockpile 963	Stockpile 964	Stockpile 964	Stockpile 964	Stockpile 964	Stockpile 964	Stockpile 964
Sample Location:		036-29041	036-29043	036-29044	036-29045	036-29045	036-29046	036-29046	036-29047	036-29047
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-040607-AH-29042	SP-036-040607-AH-29043	SP-036-040607-AH-29044	SP-036-040607-AH-29045	SP-036-051107-EC-29045	SP-036-040607-AH-29046	SP-036-051107-EC-29046	SP-036-040607-AH-29047	SP-036-051107-EC-29047
Sample Date:		4/6/2007	4/6/2007	4/6/2007	4/6/2007	5/11/2007	4/6/2007	5/11/2007	4/6/2007	5/11/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:		Duplicate								
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.22 U	0.044 U	0.043 U	0.045 U	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.22 U	0.044 U	0.043 U	0.045 U	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.22 U	0.044 U	0.043 U	0.045 U	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.22 U	0.044 U	0.043 U	0.045 U	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.9	0.94	0.97	0.25	0.31	0.65	0.69	2.5	0.49
Aroclor-1254 (PCB-1254)	mg/kg	0.22 U	0.044 U	0.043 U	0.045 U	0.042 U	0.042 U	0.042 U	0.21 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17 J	0.069	0.043	0.014 J	0.027 J	0.034 J	0.065	0.12 J	0.035 J
Total PCBs	mg/kg	2.07 J	1.009	1.013	0.264 J	0.337 J	0.684 J	0.755	2.62 J	0.525 J
General Chemistry										
Total solids	%	75.4	75.8	77.6	73.8	77.9	78.5	78.7	77.5	78.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 965	Stockpile 965	Stockpile 965	Stockpile 966	Stockpile 966	Stockpile 966	Stockpile 966	Stockpile 967	Stockpile 967	Stockpile 967
Sample Location:		036-29048	036-29049	036-29050	036-29051	036-29052	036-29052	036-29054	036-29055	036-29056	036-29057
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-051107-EC-29048	SP-036-051107-EC-29049	SP-036-051107-EC-29050	SP-036-051107-EC-29051	SP-036-051107-EC-29052	SP-036-051107-EC-29053	SP-036-051107-EC-29054	SP-036-052307-FM-29055	SP-036-052307-FM-29056	SP-036-052307-FM-29057
Sample Date:		5/11/2007	5/11/2007	5/11/2007	5/11/2007	5/11/2007	5/11/2007	5/11/2007	5/23/2007	5/23/2007	5/23/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate				
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	0.21 U	0.21 U	0.042 U	0.047 U	0.21 U	0.83 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	0.21 U	0.21 U	0.042 U	0.047 U	0.21 U	0.83 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	0.21 U	0.21 U	0.042 U	0.047 U	0.21 U	0.83 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	0.21 U	0.21 U	0.042 U	0.047 U	0.21 U	0.83 U
Aroclor-1248 (PCB-1248)	mg/kg	0.48	0.22	1.2	0.39	3.3	1.7	0.69	1.4	2.1	18
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.042 U	0.042 U	0.042 U	0.21 U	0.21 U	0.042 U	0.047 U	0.21 U	0.83 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 J	0.018 J	0.091	0.023 J	0.27	0.13 J	0.064	0.25	0.21	1.5
Total PCBs	mg/kg	0.519 J	0.238 J	1.291	0.413 J	3.57	1.83 J	0.754	1.65	2.31	19.5
General Chemistry											
Total solids	%	77.2	78.6	79.3	79.1	77.7	79.4	77.7	70.9	78.5	79.2

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 968	Stockpile 968	Stockpile 968	Stockpile 968	Stockpile 969	Stockpile 969	Stockpile 969	Stockpile 970	Stockpile 970
Sample Location:		036-29058	036-29059	036-29060	036-29060	036-29062	036-29063	036-29064	036-29065	036-29066
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-052407-FM-29058	SP-036-052407-FM-29059	SP-036-052407-FM-29060	SP-036-052407-FM-29061	SP-036-052407-FM-29062	SP-036-052407-FM-29063	SP-036-052407-FM-29064	SP-036-052407-FM-29065	SP-036-052407-FM-29066
Sample Date:		5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate					
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.085 U	0.43 U	0.21 U	0.088 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.085 U	0.43 U	0.21 U	0.088 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.085 U	0.43 U	0.21 U	0.088 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.085 U	0.43 U	0.21 U	0.088 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	3.7	1.9	1.7	0.3	0.7	0.81	0.37	1.1
Aroclor-1254 (PCB-1254)	mg/kg	0.085 U	0.43 U	0.21 U	0.088 U	0.041 U	0.041 U	0.042 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.19	1.5	0.38	0.27	0.043 J	0.074	0.11	0.099	0.12
Total PCBs	mg/kg	1.89	5.2	2.28	1.97	0.343	0.774	0.92	0.469	1.22
General Chemistry										
Total solids	%	77.8	77.2	79.4	74.8	80.8	81.2	79.0	78.3	81.0

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 970	Stockpile 971	Stockpile 971	Stockpile 971	Stockpile 971	Stockpile 972	Stockpile 972	Stockpile 972	Stockpile 973
Sample Location:		036-29067	036-29068	036-29069	036-29070	036-29070	036-29072	036-29073	036-29074	036-29075
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-052407-FM-29067	SP-036-052407-FM-29068	SP-036-052407-FM-29069	SP-036-052407-FM-29070	SP-036-052407-FM-29071	SP-036-052507-BN-29072	SP-036-052507-BN-29073	SP-036-052507-BN-29074	SP-036-052507-BN-29075
Sample Date:		5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/24/2007	5/25/2007	5/25/2007	5/25/2007	5/25/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:						Duplicate				
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.045 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.04 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.045 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.04 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.045 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.04 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.045 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.04 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.83	0.1	0.23	0.11	0.039 J	0.037 J	0.24	0.84	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.045 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.04 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.097	0.02 J	0.024 J	0.015 J	0.04 U	0.022 J	0.034 J	0.12	0.043 U
Total PCBs	mg/kg	0.927	0.12 J	0.254 J	0.125 J	0.039 J	0.059 J	0.274 J	0.96	ND
General Chemistry										
Total solids	%	77.6	73.9	80.3	79.1	83.1	79.9	78.8	81.8	77.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 973	Stockpile 973	Stockpile 974	Stockpile 974	Stockpile 974	Stockpile 974	Stockpile 975	Stockpile 975	Stockpile 975
Sample Location:		036-29076	036-29077	036-29078	036-29079	036-29080	036-29080	036-29082	036-29083	036-29084
Area		P036	P036	P036	P036	P036	P036	P036	P036	P036
Sample Identification:		SP-036-052507-BN-29076	SP-036-052507-BN-29077	SP-036-052507-BN-29078	SP-036-052507-BN-29079	SP-036-052507-BN-29080	SP-036-052507-BN-29081	SP-036-053107-FM-29082	SP-036-053107-FM-29083	SP-036-053107-FM-29084
Sample Date:		5/25/2007	5/25/2007	5/25/2007	5/25/2007	5/25/2007	5/25/2007	5/31/2007	5/31/2007	5/31/2007
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:							Duplicate			
	Units									
PCBs										
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.45 U	0.43 U	0.04 U	0.21 U	0.43 U	0.21 U	0.043 U	0.037 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.45 U	0.43 U	0.04 U	0.21 U	0.43 U	0.21 U	0.043 U	0.037 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.45 U	0.43 U	0.04 U	0.21 U	0.43 U	0.21 U	0.043 U	0.037 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.45 U	0.43 U	0.04 U	0.21 U	0.43 U	0.21 U	0.043 U	0.037 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41	9.9	3.6	1.2	2.8	3.6	4.1 J	1.4	0.49
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.45 U	0.43 U	0.04 U	0.21 U	0.43 U	0.21 U	0.043 U	0.037 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 J	1.3	0.78	0.11	0.46	0.8	0.67 J	0.21	0.071
Total PCBs	mg/kg	0.45 J	11.2	4.38	1.31	3.26	4.4	4.77	1.61	0.561
General Chemistry										
Total solids	%	79.9	72.6	76.7	81.6	79.8	77.2	77.0	75.9	88.4

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile 976	Stockpile 976	Stockpile 976	Stockpile A	Stockpile A	Stockpile B	Stockpile C	Stockpile D	Stockpile E	Stockpile F
Sample Location:		036-29085	036-29086	036-29087	216-7740	216-7741	216-7742	216-7748	216-7747	216-7749	216-7794
Area		P036	P036	P036	P216	P216	P216	P216	P216	P216	P216
Sample Identification:		SP-036-053107-FM-29085	SP-036-053107-FM-29086	SP-036-053107-FM-29087	SP-216-051205-DC-7740	SP-216-051205-DC-7741	SP-216-051205-DC-7742	SP-216-051605-DC-7748	SP-216-051605-DC-7747	SP-216-051605-DC-7749	SP-216-052005-CL-7794
Sample Date:		5/31/2007	5/31/2007	5/31/2007	5/12/2005	5/12/2005	5/12/2005	5/16/2005	5/16/2005	5/16/2005	5/20/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.042 U	0.43 U	0.2 U	0.41 U	2.1 U	2.1 U	2.1 U	2.1 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.042 U	0.43 U	0.2 U	0.41 U	2.1 U	2.1 U	2.1 U	2.1 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.042 U	0.43 U	0.2 U	0.41 U	2.1 U	2.1 U	2.1 U	2.1 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	0.042 U	4.2	1.7	3.6	12	11	23	13
Aroclor-1248 (PCB-1248)	mg/kg	0.17	0.2	0.18	0.43 U	0.2 U	0.41 U	2.1 U	2.1 U	2.1 U	2.1 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.043 U	0.042 U	0.43 U	0.2 U	0.41 U	2.1 U	2.1 U	2.1 U	2.1 U
Aroclor-1260 (PCB-1260)	mg/kg	0.018 J	0.02 J	0.012 J	0.13 J	0.075 J	0.13 J	2.1 U	0.71 J	2.1 U	2.1 U
Total PCBs	mg/kg	0.188 J	0.22 J	0.192 J	4.33 J	1.775 J	3.73 J	12	11.71 J	23	13
General Chemistry											
Total solids	%	80.8	77.1	78.0	76.9	81.4	79.8	80.0	78.2	78.7	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile G	Stockpile H	Stockpile I	Stockpile I	Stockpile I	Stockpile I	Stockpile I	Stockpile I	Stockpile I	Stockpile I
Sample Location:		216-7795	216-7835	015-4721	015-4721	015-4723	015-4724	015-4725	015-4726	216-7836	216-7836
Area		P216	P216	P015	P015	P015	P015	P015	P015	P216	P216
Sample Identification:		SP-216-052005-CL-7795	SP-216-060805-CL-7835	SP-015-111904-CH-4721	SP-015-111904-CH-4722	SP-015-111904-CH-4723	SP-015-111904-CH-4724	SP-015-111904-CH-4725	SP-015-111904-CH-4726	SP-216-060905-CL-7836	SP-216-060905-CL-7839
Sample Date:		5/20/2005	6/8/2005	11/19/2004	11/19/2004	11/19/2004	11/19/2004	11/19/2004	11/19/2004	6/9/2005	6/9/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:					Duplicate						
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.39 U	0.85 U	0.85 U	0.81 U	0.83 U	0.87 U	0.87 U	0.039 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.39 U	0.85 U	0.85 U	0.81 U	0.83 U	0.87 U	0.87 U	0.039 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.39 U	0.85 U	0.85 U	0.81 U	0.83 U	0.87 U	0.87 U	0.039 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	3.5	2.2	0.85 U	0.85 U	0.81 U	15	0.87 U	16	0.039 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.42 U	0.39 U	5.3	6.2	6.8	0.83 U	5.9	0.87 U	0.53	0.63
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.39 U	0.85 U	0.85 U	0.81 U	0.83 U	0.87 U	0.87 U	0.039 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.13 J	0.24 J	0.89	0.89	0.83	0.87	0.48 J	1.3	0.067	0.087
Total PCBs	mg/kg	3.63 J	2.44 J	6.19	7.09	7.63	15.87	6.38 J	17.3	0.597	0.717
General Chemistry											
Total solids	%	79.1	84.8	78.1	77.8	81.5	79.4	75.9	75.9	85.7	81.6

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile I	Stockpile I	Stockpile I	Stockpile I	Stockpile J	Stockpile J	Stockpile J	Stockpile J	Stockpile J	Stockpile K
Sample Location:		216-7837	216-7837	216-7838	216-7838	015-4727	216-7842	216-7842	216-7844	216-7845	216-7259
Area		P216	P216	P216	P216	P015	P216	P216	P216	P216	P216
Sample Identification:		SP-216-060905-CL-7837	SP-216-060905-CL-7840	SP-216-060905-CL-7838	SP-216-060905-CL-7841	SP-015-111904-CH-4727	SP-216-061005-CH-7842	SP-216-061005-CH-7843	SP-216-061005-CH-7844	SP-216-061005-CH-7845	SP-216-021005-CL-7259
Sample Date:		6/9/2005	6/9/2005	6/9/2005	6/9/2005	11/19/2004	6/10/2005	6/10/2005	6/10/2005	6/10/2005	2/10/2005
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:								Duplicate			
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.037 U	0.075 U	0.37 U	0.36 U	0.86 U	0.42 U	3.9 U	0.39 U	0.36 U	0.83 U
Aroclor-1221 (PCB-1221)	mg/kg	0.037 U	0.075 U	0.37 U	0.36 U	0.86 U	0.42 U	3.9 U	0.39 U	0.36 U	0.83 U
Aroclor-1232 (PCB-1232)	mg/kg	0.037 U	0.075 U	0.37 U	0.36 U	0.86 U	0.42 U	3.9 U	0.39 U	0.36 U	0.83 U
Aroclor-1242 (PCB-1242)	mg/kg	0.037 U	0.075 U	0.37 U	0.36 U	0.86 U	3	30	2.4	0.36 U	0.83 U
Aroclor-1248 (PCB-1248)	mg/kg	0.49	0.63	1.8	2.2	14	0.42 U	3.9 U	0.39 U	3.8	4.6
Aroclor-1254 (PCB-1254)	mg/kg	0.037 U	0.075 U	0.37 U	0.36 U	0.86 U	0.42 U	3.9 U	0.39 U	0.36 U	0.83 U
Aroclor-1260 (PCB-1260)	mg/kg	0.081	0.13	0.35 J	0.36	1.6	0.42 U	3.9 U	0.39 U	0.29 J	0.21 J
Total PCBs	mg/kg	0.571	0.76	2.15 J	2.56	15.6	3	30	2.4	4.09 J	4.81 J
General Chemistry											
Total solids	%	88.5	88.5	90.2	91.0	76.4	79.1	85.3	83.8	91.5	79.9

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

Table 4.6

Summary of Stockpile Sample Analytical Results - SES Staging Areas
Downstream Parcels RA Construction Certification Report
GM CET Bedford Facility
Bedford, Indiana

Stockpile Number		Stockpile S	Stockpile T	Stockpile T	Stockpile T	Stockpile T	Swallet 5 Stockpile	Swallet 5 Stockpile	Swallet 5 Stockpile	West Stockpile	West Stockpile
Sample Location:		216-7337	216-7362	216-7363	216-7364	216-7365	015-7260	015-7261	015-7262	216-4577	216-4578
Area		P216	P216	P216	P216	P216	P015	P015	P015	P216	P216
Sample Identification:		SP-216-022505-CL-7337	SP-216-030205-CL-7362	SP-216-030205-CL-7363	SP-216-030205-CL-7364	SP-216-030205-CL-7365	SP-015-021005-CL-7260	SP-015-021005-CL-7261	SP-015-021005-CL-7262	SP-216-100604-CH-4577	SP-216-100604-CH-4578
Sample Date:		2/25/2005	3/2/2005	3/2/2005	3/2/2005	3/2/2005	2/10/2005	2/10/2005	2/10/2005	10/6/2004	10/6/2004
Sample Depth:		(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft	(0-0.33) ft
Sample Type:											
	Units										
PCBs											
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	4.4 U	4.2 U	2.2 U	0.88 U	0.39 U	0.41 U	0.4 U	0.4 U	2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	4.4 U	4.2 U	2.2 U	0.88 U	0.39 U	0.41 U	0.4 U	0.4 U	2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	4.4 U	4.2 U	2.2 U	0.88 U	0.39 U	0.41 U	0.4 U	0.4 U	2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	31	33	15	10	0.39 U	0.41 U	0.4 U	4.3	18
Aroclor-1248 (PCB-1248)	mg/kg	0.41	4.4 U	4.2 U	2.2 U	0.88 U	2.1	1.5	4	0.4 U	2 U
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	4.4 U	4.2 U	2.2 U	0.88 U	0.39 U	0.41 U	0.4 U	0.4 U	2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	4.4 U	4.2 U	2.2 U	0.88 U	0.14 J	0.41 U	0.28 J	0.4 U	2 U
Total PCBs	mg/kg	0.41	31	33	15	10	2.24 J	1.5	4.28 J	4.3	18
General Chemistry											
Total solids	%	83.0	75.7	78.1	75.9	74.7	85.2	81.2	83.0	83.5	82.5

Notes:
ND( ) - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.

TABLE 6.1

DOWNSTREAM PARCELS SUMMARY TABLE BY PARCEL
DOWNSTREAM PARCELS REMOVAL ACTION
CONSTRUCTION CERTIFICATION REPORT
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Parcel	*Delineation and Verification Samples Collected*	*Quantity of Soil Excavated (tons) 1*	*Quantity of Soil Backfilled (tons)2,3*
13	103	2,486	-
15	516	13,522	6,300
20	437	31,747	-
21	171	8,035	1,350
216	221	5,879	2,550
23	355	17,441	-
24	66	6,467	5,100
76	110	1,764	-
78	22	3,919	-
25	811	57,026	12,150
28	948	141,488	-
29	48	1,372	7,200
30	782	104,646	59,550
36	2,272	491,877	250,800
72	24	392	300
37	137	7,447	-
38	480	7,447	-
39	3,703	478,159	-
40	1,546	141,488	38,100
81	82	11,758	7,350
Total	**12,834**	**1,534,358**	**390,750**

Notes:

1. Estimate based on actual tonnages from disposal log and volume place in East Plant Area. Sources listed in log with combined waste sources (i.e. waste sourced from multiple parcels) were distributed using an average weighted using the estimated volume removed (see Note 2).
2. Volume Estimate calculated from final excavation survey data and restoration survey data using AutoCAD Civil 3D®. Assumed 1.5 tons per cubic yard.
3 Only GM LLC owned and third-party properties included in totals.

Appendix A

Photographic Log

Photo No.1: Parcel 13- Pre-Excavation Conditions Looking Downstream (Facing Northeast). September 2004

Photo No.2: Parcel 13- Excavated Creek Channel (Facing North). October 2004

Photo No.3: Parcel 13- Vacuum Truck Operations (Facing Northeast). November 2004

Photo No.4: Parcel 216- Swallet 2 (Close-Up) (Facing Down). June 2004

Photo No.5: Parcel 216- Construction of Modular Tank for SES Water Treatment Facility (Facing Southeast). August 2004

Photo No.6: Parcels 15 and 216- Pre-Excavation Conditions along Bailey's Branch Creek Facing Downstream (Facing Northwest). September 2004

Photo No.7: Parcels 15 and 216- Pre-Excavation Conditions along Bailey's Branch Creek Facing Downstream (Facing Northwest). September 2004

Photo No.8: Parcel 15- Excavation along Tributary 3 Creek Alignment Facing Downstream (Facing West). October 2004

Photo No.9: Parcel 15- Power Washing Creek Bed (Facing East). December 2004

Photo No.10: Parcel 216- SES Water Treatment Facility (Facing Northwest). March 2005

Photo No.11: Parcel 15- Rock Breaking Bedrock Fractures (Facing Southwest). March 2005

Photo No.12: Parcel 15- Rock Breaking Facing Northwest). March 2005

Photo No.13: Parcels 15 and 216- Rock Breaking (Facing North). April 2005

Photo No.14: Parcels 15 and 216- Rock Breaking (Facing Northwest). April 2005

Photo No.15: Parcels 15 and 216- Excavation and Hauling (Facing North). May 2005

Photo No.16: Parcel 15- Rock Breaking At Spring 018 (Facing East). July 2005

Photo No.17: Parcels 15 and 216- Cement Filling of Swallets 2 and 3 (Facing Northwest). May 2005

Photo No.18: Parcels 15 and 216- Concrete Filling along Tributary 3 (Facing East). July 2005

Photo No.19: Parcels 15 and 216- Filling of Swallets with Concrete (Facing South). August 2005

Photo No.20: Parcels 15 and 216- Filling of Swallets 2 and 3 with Concrete (Facing Northeast). August 2005

Photo No.21: Parcel 216- Shotcrete On Bedrock (Facing Northwest). August 2005

Photo No.22: Parcel 15- Inflow from Spring 018 (Facing West). September 2005

Photo No.23: Parcels 15 and 216- Tributary 3- Restoration of Creek Channel (Facing Southeast). December 2006

Photo No.24: Parcels 15 and 216- Restoration (Facing East). January 2007

Photo No.25: Parcel 15- Expansion of Spring 018 Containment Berm (Facing North). January 2011

Photo No.26: Parcels 15 and 216- Completed Concrete Sealing (Facing West). May 2013

Photo No.27: Parcel 15- Complete Spring 018 Berm (Facing North). September 2014

Photo No.28: Parcels 15 and 216- Completed Restoration (Facing South). September 2014

Photo No.29: Parcel 20- Pre-Excavation Conditions (Facing Northwest). September 2002

Photo No.30: Parcel 20- Pre-Excavation Conditions (Facing Southeast). September 2002

Photo No.31: Parcel 20 & 21- Pre-Excavation Conditions (Facing Southeast). March 2004

Photo No.32: Parcel 21- Tree Removal (Facing South). March 2004

Photo No.33: Parcel 21- Excavation Activities (Facing North). May 2005

Photo No.34: Parcel 20- Excavation Activities (Facing South). August 2005

Photo No.35: Parcel 21- Power Washing Creek Bed (Facing North). August 2005

Photo No.36: Parcel 20- Power Washing Creek Bed (Facing West).
September 2005

Photo No.37: Parcel 21- Rock Breaking Activities (Facing Northwest).
September 2005

Photo No.38: Parcel 20- Rock Breaking and Excavation (Facing South). October 2005

Photo No.39: Parcel 20- Stockpiling of Excavated Material on Parcel 20 (Facing Southwest). December 2005

Photo No.40: Parcels 20 and 21- Restoration Conditions (Facing South). May 2007

Photo No.41: Parcels 20 and 21- Restoration Conditions (Facing North). May 2007

Photo No.42: Parcels 20 and 21- Restoration Conditions (Facing South). May 2007

Photo No.43: Parcel 76- Pre-Excavation Conditions (Facing South). March 2004

Photo No.44: Parcel 76- Pre-Excavation Conditions (Facing North). April 2004

Photo No.45: Parcel 23- Pre-Excavation Conditions (Facing North). March 2003

Photo No.46: Parcel 23- Pre-Excavation Conditions (Facing South). June 2003

Photo No.47: Parcel 23- Pre-Excavation Conditions (Facing North). June 2003

Photo No.48: Parcel 78- Tree Clearing (Facing North). April 2004

Photo No.49: Parcel 76- Water Treatment System (Facing North). November 2004

Photo No.50: Parcel 24- Temporary Haul Road (Facing North). December 2004

Photo No.51: Parcel 76- Staging Pad Load Out (Facing North). January 2005

Photo No.52: Parcel 23- Installation of Erosion Control along Diversion Channel 1 (Facing North). February 2005

Photo No.53: Parcel 76- Excavation (Facing North). February 2005

Photo No.54: Parcel 23- Excavation along Bailey's Branch (Facing Southeast). February 2005

Photo No.55: Parcel 78- Excavation (Facing North). March 2005

Photo No.56: Parcel 78- Decontamination of Off-Road Truck (Facing South). March 2005

Photo No.57: Parcel 24- Excavation (Facing North). April 2005

Photo No.58: Parcel 76- Power Washing Creek Bed (Facing East). April 2005

Photo No.59: Parcel 23- Waste Water Treatment Plant at Staging Area C (Facing West). April 2005

Photo No.60: Parcels 23 and 24- Haul Road (Facing Northeast). May 2005

Photo No.61: Parcel 23- Power Washing (Facing Northwest). June 2005

Photo No.62: Parcel 23- Excavation Surrounding Broomsage Road Culvert (Facing Southwest). October 2006

Photo No.63: Parcel 23- Poured Footing for New Broomsage Road Culvert (Facing South). November 2006

Photo No.64: Parcel 23- Setting the Broomsage Road Culvert Sections on the Stem Wall (Facing East). December 2006

Photo No.65: Parcel 23- Assembled Broomsage Road Culvert (Facing Northeast). December 2006

Photo No.66: Parcel 23- Completed Headwalls/Wingwalls for Broomsage Road Culvert (Facing Northeast). January 2007

Photo No.67: Parcel 25- Pre-Excavation Conditions Looking Downstream (Facing North). June 2003

Photo No.68: Parcel 25- Pre-Excavation Conditions (Facing South). June 2003

Photo No.69: Parcel 25- Diversion Channel 1 (Facing North). February 2005

Photo No.70: Parcel 25- Excavation (Facing North). March 2005

Photo No.71: Parcel 25- Excavation (Facing North). April 2005

Photo No.72: Parcel 25- Power Washing Creek Bed (Facing Southwest). August 2005

Photo No.73: Parcel 28- Pre-Excavation Conditions (Facing South). August 2002

Photo No.74: Parcel 28- Pre-Excavation Conditions (Facing North). August 2002

Photo No.75: Parcel 28- Tree Clearing (Facing Northwest). April 2004

Photo No.76: Parcel 28- Diversion Channel with Marked Sampling Locations (Facing North). December 2004

Photo No.77: Parcel 28- Diversion Channel 1 Construction. (Facing Northeast). December 2004

Photo No.78: Parcel 28- Excavation (Facing West). April 2005

Photo No.79: Parcel 28- Verification Grid Re-dig Work (Facing South). August 2005

Photo No.80: Parcel 28- Power Washing of Creek Bed (Facing North). September 2005

Photo No.81: Parcel 28- Rock Breaking Activities (Facing East). December 2005

Photo No.82: Parcel 28- Diversion Channel 1 (Facing North). May 2006

Photo No.83: Parcel 28- Restoration (Facing Northwest). August 2007

Photo No.84: Parcel 30- Diversion Channel 1 (Facing South). January 2005

Photo No.85: Parcel 30- Tree Clearing (Facing North). February 2005

Photo No.86: Parcel 29- Pre-Excavation Conditions (Facing Northwest). February 2005

Photo No.87: Parcel 30- Fish Re-Location to Pleasant Run (Facing North). February 2005

Photo No.88: Parcel 30- Diversion Channel 1 (Facing South). May 2005

Photo No.89: Parcel 29- Pre-Excavation (Facing West). September 2005

Photo No.90: Parcel 30- Pre-Excavation (Facing West). September 2005

Photo No.91: Parcel 30- Pre-Excavation (Facing West). September 2005

Photo No.92: Parcel 30- Pre-Excavation (Facing West). September 2005

Photo No.93: Parcel 29- Verification Grid Excavation Re-Dig (Facing Southeast). February 2006

Photo No.94: Parcel 30- Excavation (Facing Southeast). April 2006

Photo No.95: Parcels 29 and 30- Trees along Creek Corridor (Facing East). May 2011

Photo No.96: Parcel 36- Pre-Excavation (Facing East). January 2005

Photo No.97: Parcel 36- Pre-Excavation (Facing South). February 2005

Photo No.98: Parcel 36- Decontamination of Bulldozer with Power Washing at Staging Area F (Facing Northeast). August 2005

Photo No.99: Parcel 36- Pre-Excavation Conditions (Facing Northeast). September 2005

Photo No.100: Parcel 36- Temporary Bypass for Diversion Channel 2 (Facing North). October 2005

Photo No.101: Parcel 36- Verification Soil Sampling (Facing Northwest). October 2005

Photo No.102: Parcel 36- Diversion Channel 2 (Facing Northwest). October 2005

Photo No.103: Parcel 36- Hydroseeding along Diversion Channel 2 (Facing Southwest). November 2005

Photo No.104: Parcel 36- Excavation of Creek Sediments (Facing Southwest). November 2005

Photo No.105: Parcel 36- Diversion Channel 2 (Facing Northwest). January 2006

Photo No.106: Parcel 36- Stockpile for Removed Trees (Facing North). April 2006

Photo No.107: Parcel 36- Grading of Slopes along Pleasant Run (Facing East). October 2008

Photo No.108: Parcel 36- Planting Trees (Facing East). May 2011

Photo No.109: Parcel 36- Restoration (Facing East). August 2011

Photo No.110: Parcel 37- Pre-Construction Conditions at Peerless Road Crossing (Facing Northeast). May 2002

Photo No.111: Parcel 37- View of Old Peerless Road Crossing from Bud Ikerd Road (Facing Northwest). May 2002

Photo No.112: Parcel 37- Peerless Road Bridge Demolition (Facing South). April 2005

Photo No.113: Parcel 37- Peerless Road Bridge Demolition (Facing West). April 2005

Photo No.114: Parcel 37- Steel Supports for Peerless Road Bridge (Facing Southwest). May 2005

Photo No.115: Parcel 37- Peerless Bridge Cement Pour (Facing North). May 2005

Photo No.116: Parcel 37- Grading for Staging Area F (Facing Southwest). July 2005

Photo No.117: Parcel 37- Staging Area F (Facing Northeast). September 2005

Photo No.118: Parcel 38- Pre-Excavation (Facing North). Circa. 2001

Photo No.119: Parcel 38- Pre-Excavation (Facing West). Circa. 2001

Photo No.120: Parcel 39- Pre-Excavation Conditions (Facing west). June 2003

Photo No.121: Parcel 39- Pre-Excavation Conditions (Facing West). January 2005

Photo No.122: Parcel 39- Tree Clearing (Facing West). March 2005

Photo No.123: Parcel 39- Tree Clearing (Facing West). April 2005

Photo No.124: Parcel 39- Construction of Diversion Channel 3 (Facing Southeast). July 2006

Photo No.125: Parcel 39- Excavation (Facing West). August 2006

Photo No.126: Parcel 39- Construction of Diversion Channel 3 (Facing Northwest). August 2006

Photo No.127: Parcel 39- Borrow Area Culvert Installation under Gas Line (Facing North). October 2006

Photo No.128: Parcel 39- Diversion Channel 3 Construction (Facing Northeast). November 2006

Photo No.129: Parcel 39- Stockpiling of Excavated Materials in Staging Area G (Facing West). June 2007

Photo No.130: Parcel 39- Excavation (Facing Southeast). July 2007

Photo No.131: Parcel 40- Pre-Excavation (Facing South). 2001

Photo No.132: Parcel 40- Pre-Excavation (Facing Southeast). April 2005

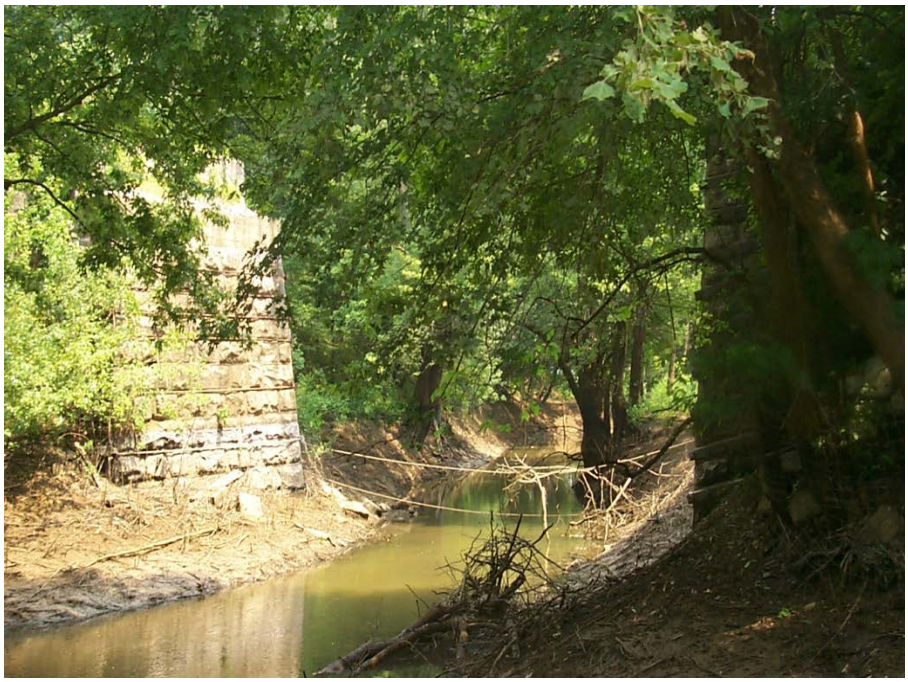

Photo No.133: Parcel 40- Pre-Excavation Conditions (Facing South). Circa. 2001

Photo No.134: Parcel 40- Construction of Diversion Channel 3 (Facing Northwest). July 2006

Photo No.135: Parcel 40- Tree Clearing (Facing West). August 2006

Photo No.136: Parcel 40- Construction of Diversion Channel 3 (Facing Southeast). August 2006

Photo No.137: Parcel 40- Diversion Channel 3 (Facing West). September 2006

Photo No.138: Parcel 40- Excavation (Facing North). July 2007

Photo No.139: Parcel 40- Excavation Near Old Railway Trestle (Facing North). August 2007

Photo No.140: Parcel 40 - Excavation Along Diversion Channel 3 (Facing Southwest). November 2007

Photo No.141: Parcel 40 - DC3 Restoration (Facing Northwest). October 2013.

Photo No.142: Parcel 40 - Restoration (Facing North). June 2013

Photo No.143: Parcel 40 - Restoration (Facing North). October 2013

Photo No.144: Parcel 81- Tree Clearing (Facing West). February 2008

Photo No.145: Parcel 81- Excavation (Facing South). April 2008

Photo No.146: Parcel 81- Trees Installed along Parcel 81 Property Line (Facing East). May 2014

Photo No.147: Parcel 81- Restored Former Borrow Area Access Road (Facing Southeast). May 2014

Photo No.148: Miscellaneous- Air Monitoring Stations (Facing Northeast). April 2004

Photo No.149: Miscellaneous- Air Monitoring Stations (Facing West). April 2005

Photo No.150: Miscellaneous- Traffic Control (Facing East). August 2005

Photo No.151: Miscellaneous- Truck Staging Area (Facing South). July 2005

Photo No.152: Miscellaneous- Road Paving (Facing Northwest). May 2006

Photo No.153: Miscellaneous- Street Sweeper on Broomsage Road (Facing Northwest). January 2007

Photo No.154: Miscellaneous- Road maintenance (Facing West). September 2007

Photo No.155: Miscellaneous – Road maintenance (Facing West). September 2007

Photo No.156: Miscellaneous- Stock Pile Sampling on Staging Area 'F' (Parcels 36 and 37) (Facing Northeast). January 2007

Photo No.157: Miscellaneous – Borrow Area (Facing East). December 2005

Photo No.158: Miscellaneous – Borrow Area (Facing Southwest). May 2007

Photo No.159: Miscellaneous – Borrow Area (Facing Southwest). August 2007

Appendix B

Tree Replacement Plans

3/12/04

Attachment A

~~Tree Replacement Plan~~

For each tree removed as a result of the Removal Action work on the Property which has a diameter of 3 inches or more, GM will replace each of such trees with a seedling selected from the list below; however, if feasible, at least 5 different varieties shall be selected. All replacement trees will be monitored for a period of 3 years. If at the end of the monitoring period the number of surviving trees and any volunteers which have established themselves since the completion of the replanting program is less than the number of trees replanted, then to the extent of such difference GM shall replant seedlings selected in the manner described above.

Common Name	Scientific Name	Comments
Box Elder	*Acer negundo*	Fast growing/wet habitat
Red Maple	*Acer rubrum*	Relatively Fast growing/wet habitat
Silver Maple	*Acer saccharinum*	Fast growing/moist soil
Shellbark Hickory	*Carya lacinosa*	Slow growing/bottomland
Bitternut Hickory	*Carya cordiformis*	
Green Ash	*Fraxinus pennsylvanicus*	Moderately fast growing/moist soil
Black Walnut	*Juglans nigra*	Slow growing/well-drained soil
Sweet Gum	*Liquidambar styraciflua*	Fast growing/moist bottomland soil
Blackgum	*Nyssa sylvatica*	Tolerates short-term flooding
American Sycamore	*Platanus occidentalis*	Fast growing/bottomland soil
Black Cherry	*Prunus serotina*	Moderate rainfall/well-drained soil
Shingle Oak	*Quercus imbricaria*	
Shumard Oak	*Quercus shumardii*	Moist, well drained soil
Bur Oak	*Quercus macrocarpa*	Moist soil/intolerant of flooding
Pin Oak	*Quercus palustris*	Wet bottomland habitat

3/12/04

Attachment A

Tree Replacement Plan

For each tree removed as a result of the Removal Action work on the Property which has a diameter of 3 inches or more, GM will replace each of such trees with a seedling selected from the list below; however, if feasible, at least 5 different varieties shall be selected. All replacement trees will be monitored for a period of 3 years. If at the end of the monitoring period the number of surviving trees and any volunteers which have established themselves since the completion of the replanting program is less than the number of trees replanted, then to the extent of such difference GM shall replant seedlings selected in the manner described above.

Common Name	Scientific Name	Comments
Box Elder	*Acer negundo*	Fast growing/wet habitat
Red Maple	*Acer rubrum*	Relatively Fast growing/wet habitat
Silver Maple	*Acer saccharinum*	Fast growing/moist soil
Shellbark Hickory	*Carya lacinosa*	Slow growing/bottomland
Bitternut Hickory	*Carya cordiformis*	
Green Ash	*Fraxinus pennsylvanicus*	Moderately fast growing/moist soil
Black Walnut	*Juglans nigra*	Slow growing/well-drained soil
Sweet Gum	*Liquidambar styraciflua*	Fast growing/moist bottomland soil
Blackgum	*Nyssa sylvatica*	Tolerates short-term flooding
American Sycamore	*Platanus occidentalis*	Fast growing/bottomland soil
Black Cherry	*Prunus serotina*	Moderate rainfall/well-drained soil
Shingle Oak	*Quercus imbricaria*	
Shumard Oak	*Quercus shumardii*	Moist, well drained soil
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3/12/04

Attachment A

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Pin Oak	*Quercus palustris*	Wet bottomland habitat

2/15/05

Attachment A

Tree Replacement Plan

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Pin Oak	*Quercus palustris*	Wet bottomland habitat

Appendix C

Rule 5 Erosion Control Plan Termination Notice

LAWRENCE COUNTY
soil and water conservation
DISTRICT

Serving Lawrence County since 1957

1919 Steven Ave., Bedford, IN 47421
812-279-8117, Ext. 3 Fax 812-279-1394

www.lawrencecountyswcd.org

September 16, 2013

Subject: Rule 5 Notice of Termination

Enclosed you will find an on-site evaluation for erosion and sediment control and a NOT; a notice of termination which is from work done at your location. This is just merely to state that the Rule 5 plan was completed satisfactorily and we want to terminate from our books and IDEM's paperwork.

We ask that you sign where we have marked inside the enclosed paper work and return back to Lawrence County SWCD in the enclosed stamped envelope. At that time this project will be completed and all paper work completed with the district and IDEM as well.

Thank you for your assistance in this last step.

Sincerely,

Whitney Baldwin
Lawrence County SWCD Technician/Educator
1919 Steven Ave
Bedford, In 47421
812-279-8117 Ext. 3

ALL PROGRAMS AND SERVICES OF THE LAWRENCE COUNTY SOIL & WATER CONSERVATION DISTRICT ARE OFFERED ON A NONDISCRIMINATORY BASIS, WITHOUT REGARD TO RACE, COLOR, NATIONAL ORIGIN, RELIGION, AGE, DISABILITY, POLITICAL BELIEFS, SEXUAL ORIENTATION, SEX, MARITAL /FAMILY STATUS OR HANDICAP.

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

Date: 9-11-2013 County: Lawrence

Project Name: East Plant Area Cover System

Present at Site: Whitney Baldwin(SWCD) ,Dan Perez (IDEM Storm Water Specialist)

TYPE OF EVALUATION: ☐ **Initial** ☒ **Routine** ☐ **Follow-up** ☐ **Complaint**

This evaluation is intended to assess the level of compliance with 327 IAC 15-5 (Rule 5). It is also intended to identify areas where additional measures may be required to control erosion and sedimentation. All practices recommended in this report should be evaluated as to their feasibility by a qualified individual, with structural practices designed by a qualified engineer.
All erosion and sediment control measures shall meet the design criteria, standards, and specifications outlined in the "Indiana Handbook for Erosion Control in Developing Areas" or similar guidance documents.

Current Site Information: Final Site vist- area is stable. NOT needs signed and returned

The Following Items Have Been Evaluated and Assigned a Designation of:

S = Satisfactory M = Marginal U = Unsatisfactory NA = Not Applicable

Construction Site Management for Erosion and Sediment Control

S	M	U	NA	
☒	☐	☐	☐	**(1)** Disturbed areas have been adequately protected through seeding or other appropriate erosion and sediment control measures.
☐	☐	☐	☒	**(2)** Appropriate perimeter sediment control measures have been implemented.
☒	☐	☐	☐	**(3)** Conveyance channels have been stabilized or protected with appropriate sediment control measures.
☒	☐	☐	☐	**(4)** Erosion & sediment control measures are installed properly.
☒	☐	☐	☐	**(5)** Storm drain inlets have been adequately protected.
☒	☐	☐	☐	**(6)** Outlets have been adequately stabilized.
☐	☐	☐	☒	**(7)** Existing erosion & sediment control measures are being maintained.
☒	☐	☐	☐	**(8)** Public & private roadways are being kept clear of accumulated sediment or tracked soil.
☐	☐	☐	☒	**(9)** Erosion & sediment control measures have been installed and maintained on individual building sites.

Status of Sediment Retention On-Site

☐ Site conditions present a high potential for off-site sedimentation.
Describe:

_____

☐ There is evidence of off-site sedimentation.
Describe:

_____

☒ **Please Refer to the Comments Section of this Report**

Compiled By: Whitney Baldwin, Lawrence County Soil & Water Conservation District, 1919 Steven Ave., Bedford, IN 47421

Definitions

Satisfactory:	The item is currently in compliance with the Rule
Marginal:	A concern has been identified; corrective action is strongly recommended to remain in compliance
Unsatisfactory:	A violation has been identified and the site is not in compliance; corrective action is required
Not Applicable:	Does not apply at this stage of construction.

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

COMMENTS

PROJECT NAME: East Plant Area Cover System Date: 9/11/2013

This report was provided to:

Questions or comments concerning this report should be directed to: **Note: Email is the preferred method of contact due to limited phone availability while in the field.**
EMAIL Whitney Baldwin at:
whitney.baldwin@in.nacdnet.net

The items checked below must be corrected prior to **n/a**, unless otherwise noted.

- ☐ Install an appropriate sediment control practice between construction areas and lower lying areas. _____
- ☐ Replace/Repair silt fence and/or straw bale barriers. _____
- ☐ Entrench silt fence (6-8 in.) and/or straw bale barriers (4 –6 in.) and stake straw bales. _____
- ☐ Remove accumulated sediment from: ☐ sediment traps/basins, ☐ behind silt fence/straw bales, ☐ around storm drain inlet protection devices, ☐ streets and gutters (Do not flush with water) _____
- ☐ Temporary seed, fertilize, and/or mulch: _____
- ☐ Permanent seed, fertilize, and mulch areas that are at final grade: _____
- ☐ Protect storm drain inlets: ☐ curb inlets, ☐ drop inlets _____
- ☐ Reshape and stabilize side slopes of: ☐ sediment traps/basins, ☐ detention/retention basins _____
- ☐ Install/Maintain construction entrance(s): _____
- ☐ Reshape and stabilize conveyance channels: _____
- ☐ Place greater emphasis on erosion and sediment control on building sites; contractors, subcontractors, material vendors, and others should be made aware of erosion and sediment control requirements. Appropriate perimeter sediment controls (e.g. silt fence) and stable construction entrances shall be utilized on all sites. Sediment tracked into the street shall be removed (do not flush with water) at the end of each workday. _____
- ☐ Other Requirements:
  Post the N.O.I., (Notice of Intent), including project name, owner contact information, and other information as required by 327 IAC 15-5-7 (b) (6) at the entrance to the construction site.

RULE 5 – NOTICE OF TERMINATION (NOT)

State Form 51514 (R2 / 4-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER QUALITY

For questions regarding the requirements for project termination or completion of this form, contact:

Indiana Department of Environmental Management
Storm Water, Permits Coordinator
100 North Senate Avenue
MC 65-42, Room 1255
Indianapolis, Indiana 46204-2251
Telephone (317) 233-1864 or
(800) 451-6027(*within Indiana*), ext. 31864
Web Access: http://www.IN.gov/idem/4902.htm

Note: Submission of this Notice of Termination letter is a certification by the project site owner that the project meets the terms and conditions of the General Permit Rule 327 IAC 15-5 (Rule 5, Storm Water Discharges Associated with Construction Activity) for termination of permit coverage under the National Pollutant Discharge Elimination System (NPDES).

PROJECT NAME AND LOCATION

Permit number INR106249
(Note: Permit numbers were assigned to projects beginning in November of 2003. Therefore, a permit number is only applicable for those projects that began or were renewed on or after November of 2003).

Project name East Plant Area Cover System *(Note: Provide the project name as it appears on the active "Notice of Intent")*	**County** Lawrence
Company name General Motors	
Project site owner's name (*an individual*) Cheryl Haiatt	
Address (*number and street*) 2000 Centerpoint Parkway Mail Code-483-753-190 , 1st floor Cobalt Station	

City Pontiac	**State** MI	**ZIP code** 48341
Telephone 248-753-5799 **FAX**	**E-mail address** (*if available*) cheryl.r.hiatt@gm.com	

THIS "NOTICE OF TERMINATION" IS BEING SUBMITTED FOR THE FOLLOWING

To be eligible for termination, specific criteria must be met. There are three options for which a project may be considered for termination. These options include:

- Option # 1 Certification for change of ownership;
- Option # 2 Certification for termination of construction activities *(327 IAC 15-8)*; and,
- Option # 3 Notice of termination to obtain early release from compliance with 327 IAC 15-5 (327 IAC 15-8).

Select one of the three options that apply to "Permit Termination" by checking the appropriate box, complete all information associated with that option, include required attachments (where applicable), and complete the "Project Site Owner Responsibility Statement" on page 2 of this form.

☐ **Option # 1 Certification for change of ownership**

This option does not apply to the sale of individual lots within the permitted acreage; only the sale of the entire project site as originally permitted. The agency may accept termination for entire sections or phases of a project that are sold. To determine if a project is eligible, please contact the IDEM Storm Water Permits Coordinator.

By signing this "Notice of Termination" , I certify the following:

A. **The project was sold**; I am no longer the project site owner as was designated in my "Notice of Intent". The new owner of the project site is:

Company name (*If applicable*)

Project site owner's name (*An individual*)

Address (*number and street*)

City **State** **ZIP code**

Telephone number **FAX** **E-mail Address** (*If available*)

B. I have notified the new project site owner of his/her responsibilities to comply with 327 IAC 15-5 and the requirements associated with the rule including filing a new "Notice of Intent."

☒ **Option # 2 Certification for termination of construction activities**

By signing this "Notice of Termination", I certify the following:

A. All land disturbing activities, including construction on all building lots, have been completed and the entire site has been stabilized;
B. All temporary erosion and sediment control measures have been removed; and
C. No future land disturbing activities will occur at the project site.

(Continued on reverse side)

☐ **Option # 3 "Notice of Termination" to obtain early release from compliance with 327 IAC 15-5**

By signing this "Notice of Termination," I certify the following:

A. The remaining, undeveloped acreage does not exceed five (5) acres, with contiguous areas not to exceed one (1) acre.
B. A map of the project site, clearly identifying all remaining undeveloped lots, is attached to this letter. The map must be accompanied by a list of names and addresses of individual lot owners or individual lot operators of all undeveloped lots.
C. All public and common improvements, including infrastructure, have been completed and permanently stabilized and have been transferred to the appropriate local entity.
D. The remaining acreage does not pose a significant threat to the integrity of the infrastructure, adjacent properties, or water quality.
E. All permanent storm water quality measures have been implemented and are operational.

Upon written notification to the department the project site owner certifies that he/she will:

A. Notify all current individual lot owners and all subsequent lot owners of the remaining undeveloped acreage and acreage with construction activity that they are responsible for complying with section 7.5 of 327 IAC 15-5. The notice must inform the individual lot owners of the requirements to:
(1) install and maintain appropriate measures to prevent sediment from leaving the individual building lot; and
(2) maintain all erosion and sediment control measures that are to remain on-site as part of the construction plan.

PROJECT SITE OWNER RESPONSIBILITY STATEMENT

By signing this "Notice of Termination" letter, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed name of project site owner _____

Signature of project site owner _____ **Date** _____

This "Notice of Termination" must be signed by an individual meeting the signatory requirements in 327 IAC 15-4-3(g).

SUBMITTAL OF THE "NOTICE OF TERMINATION"

Please submit the completed "Notice of Termination" to the Indiana Department of Environmental Management (IDEM). A copy of the "Notice of Termination" is required to also be submitted to the Soil and Water Conservation District (SWCD) or a Municipal Separate Storm Sewer System (MS4). The appropriate entity will typically be the agency that reviewed the construction/storm water pollution prevention plan associated with the project. The "Notice of Termination" shall be mailed to the IDEM at

Indiana Department of Environmental Management
Storm Water Permits Coordinator
100 North Senate Avenue
Mail Code 65-42,Room 1255
Indianapolis, IN 46204-2251

Additional considerations

It is not required by 327 IAC 15-5 that the termination is verified prior to submittal, however the SWCD or MS4, as the plan review agency, may elect to field verify project completion prior to the "Notice of Termination" submittal. Several MS4s require (by local ordinance) approval of all terminations prior to submitting the "Notice of Termination" to IDEM. Failure to submit this document to an MS4 that has adopted this provision may be a violation of the local MS4 ordinance.

If the agency participates, submit the completed Notice of Termination form to the SWCD or MS4. The request for termination will be reviewed for concurrence and either returned to the project site owner for submittal to IDEM or forwarded to IDEM on behalf of the project site owner.

FOR AGENCY USE ONLY (FIELD VERIFICATION OF TERMINATION)

The SWCD, an MS4 entity, or the Indiana Department of Environmental Management may inspect the project site to evaluate the adequacy of the remaining storm water quality measures and compliance with the Notice of Termination (NOT) requirements. If the inspecting entity finds that the project site owner has meet the requirements of 327 IAC 15-5-8, the entity may elect to sign off on the project. It is the responsibility of the project site owner to file the NOT with the Indiana Department of Environmental Management.

☐ **Accepted** The site referenced above has been inspected and it has been determined that the request to terminate this project is compliant with the requirements of 327 IAC 15-5. This form must be submitted to the IDEM for final processing.

☐ **Denied** The site referenced above has been inspected and it has been determined that the request to terminate this project is not compliant with the requirements of 327 IAC 15-5. Continue to implement the Storm Water Pollution Prevention Plan and take appropriate measures to minimize the discharge of pollutants.

Signature	**Printed name**	**Agency**	**Date** (*month, day , year*)

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

Date: 9-11-2013 County: Lawrence

Project Name: Northern Tributary Interim (IM) Work Plan

Present at Site: Whitney Baldwin(SWCD) ,Dan Perez (IDEM Storm Water Specialist)

TYPE OF EVALUATION: ☐ **Initial** ☒ **Routine** ☐ **Follow-up** ☐ **Complaint**

This evaluation is intended to assess the level of compliance with 327 IAC 15-5 (Rule 5). It is also intended to identify areas where additional measures may be required to control erosion and sedimentation. All practices recommended in this report should be evaluated as to their feasibility by a qualified individual, with structural practices designed by a qualified engineer.
All erosion and sediment control measures shall meet the design criteria, standards, and specifications outlined in the "Indiana Handbook for Erosion Control in Developing Areas" or similar guidance documents.

Current Site Information: Final Site vist- area is stable. NOT needs signed and returned

The Following Items Have Been Evaluated and Assigned a Designation of:

S = Satisfactory M = Marginal U = Unsatisfactory NA = Not Applicable

Construction Site Management for Erosion and Sediment Control

S	M	U	NA	
☒	☐	☐	☐	**(1)** Disturbed areas have been adequately protected through seeding or other appropriate erosion and sediment control measures.
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☐	☐	☐	☒	**(7)** Existing erosion & sediment control measures are being maintained.
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☐	☐	☐	☒	**(9)** Erosion & sediment control measures have been installed and maintained on individual building sites.

Status of Sediment Retention On-Site

☐ Site conditions present a high potential for off-site sedimentation.
Describe:

☐ There is evidence of off-site sedimentation.
Describe:

☒ **Please Refer to the Comments Section of this Report**

Compiled By: Whitney Baldwin, Lawrence County Soil & Water Conservation District, 1919 Steven Ave., Bedford, IN 47421

Definitions

Satisfactory: The item is currently in compliance with the Rule
Marginal: A concern has been identified; corrective action is strongly recommended to remain in compliance
Unsatisfactory: A violation has been identified and the site is not in compliance; corrective action is required
Not Applicable: Does not apply at this stage of construction.

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

COMMENTS

PROJECT NAME: Northern Tributary Interim (IM) Work Plan Date: 9/11/2013

This report was provided to:

Questions or comments concerning this report should be directed to: **Note: Email is the preferred method of contact due to limited phone availability while in the field.**
EMAIL Whitney Baldwin at:
whitney.baldwin@in.nacdnet.net

The items checked below must be corrected prior to **n/a**, unless otherwise noted.

- ☐ Install an appropriate sediment control practice between construction areas and lower lying areas. _____
- ☐ Replace/Repair silt fence and/or straw bale barriers. _____
- ☐ Entrench silt fence (6-8 in.) and/or straw bale barriers (4 –6 in.) and stake straw bales. _____
- ☐ Remove accumulated sediment from: ☐ sediment traps/basins, ☐ behind silt fence/straw bales, ☐ around storm drain inlet protection devices, ☐ streets and gutters (Do not flush with water) _____
- ☐ Temporary seed, fertilize, and/or mulch: _____
- ☐ Permanent seed, fertilize, and mulch areas that are at final grade: _____
- ☐ Protect storm drain inlets: ☐ curb inlets, ☐ drop inlets _____
- ☐ Reshape and stabilize side slopes of: ☐ sediment traps/basins, ☐ detention/retention basins _____
- ☐ Install/Maintain construction entrance(s): _____
- ☐ Reshape and stabilize conveyance channels: _____
- ☐ Place greater emphasis on erosion and sediment control on building sites; contractors, subcontractors, material vendors, and others should be made aware of erosion and sediment control requirements. Appropriate perimeter sediment controls (e.g. silt fence) and stable construction entrances shall be utilized on all sites. Sediment tracked into the street shall be removed (do not flush with water) at the end of each workday. _____
- ☐ Other Requirements:

  Post the N.O.I., (Notice of Intent), including project name, owner contact information, and other information as required by 327 IAC 15-5-7 (b) (6) at the entrance to the construction site.

RULE 5 – NOTICE OF TERMINATION (NOT)

State Form 51514 (R2 / 4-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER QUALITY

For questions regarding the requirements for project termination or completion of this form, contact:

Indiana Department of Environmental Management
Storm Water, Permits Coordinator
100 North Senate Avenue
MC 65-42, Room 1255
Indianapolis, Indiana 46204-2251
Telephone (317) 233-1864 or
(800) 451-6027(*within Indiana*), ext. 31864
Web Access: http://www.IN.gov/idem/4902.htm

Note: Submission of this Notice of Termination letter is a certification by the project site owner that the project meets the terms and conditions of the General Permit Rule 327 IAC 15-5 (Rule 5, Storm Water Discharges Associated with Construction Activity) for termination of permit coverage under the National Pollutant Discharge Elimination System (NPDES).

PROJECT NAME AND LOCATION

Permit number INR106251
(Note: Permit numbers were assigned to projects beginning in November of 2003. Therefore, a permit number is only applicable for those projects that began or were renewed on or after November of 2003).

Project name Northern Tributary Interim (IM) Work Plan *(Note: Provide the project name as it appears on the active "Notice of Intent")*	**County** Lawrence
Company name General Motors	
Project site owner's name (*an individual*) Cheryl Haiatt	
Address (*number and street*) 2000 Centerpoint Parkway Mail Code-483-753-190 , 1st floor Cobalt Station	

City Pontiac	**State** MI	**ZIP code** 48341
Telephone 248-753-5799 **FAX**	**E-mail address** (*if available*) cheryl.r.hiatt@gm.com	

THIS "NOTICE OF TERMINATION" IS BEING SUBMITTED FOR THE FOLLOWING

To be eligible for termination, specific criteria must be met. There are three options for which a project may be considered for termination. These options include:

- Option # 1 Certification for change of ownership;
- Option # 2 Certification for termination of construction activities *(327 IAC 15-8)*; and,
- Option # 3 Notice of termination to obtain early release from compliance with 327 IAC 15-5 (327 IAC 15-8).

Select one of the three options that apply to "Permit Termination" by checking the appropriate box, complete all information associated with that option, include required attachments (where applicable), and complete the "Project Site Owner Responsibility Statement" on page 2 of this form.

☐ **Option # 1 Certification for change of ownership**

This option does not apply to the sale of individual lots within the permitted acreage; only the sale of the entire project site as originally permitted. The agency may accept termination for entire sections or phases of a project that are sold. To determine if a project is eligible, please contact the IDEM Storm Water Permits Coordinator.

By signing this "Notice of Termination", I certify the following:

A. **The project was sold**; I am no longer the project site owner as was designated in my "Notice of Intent". The new owner of the project site is:

Company name (*If applicable*)

Project site owner's name (*An individual*)

Address (*number and street*)

City **State** **ZIP code**

Telephone number **FAX** **E-mail Address** (*If available*)

B. I have notified the new project site owner of his/her responsibilities to comply with 327 IAC 15-5 and the requirements associated with the rule including filing a new "Notice of Intent."

☒ **Option # 2 Certification for termination of construction activities**

By signing this "Notice of Termination", I certify the following:

A. All land disturbing activities, including construction on all building lots, have been completed and the entire site has been stabilized;
B. All temporary erosion and sediment control measures have been removed; and
C. No future land disturbing activities will occur at the project site.

(Continued on reverse side)

☐ **Option # 3 "Notice of Termination" to obtain early release from compliance with 327 IAC 15-5**

By signing this "Notice of Termination," I certify the following:

A. The remaining, undeveloped acreage does not exceed five (5) acres, with contiguous areas not to exceed one (1) acre.
B. A map of the project site, clearly identifying all remaining undeveloped lots, is attached to this letter. The map must be accompanied by a list of names and addresses of individual lot owners or individual lot operators of all undeveloped lots.
C. All public and common improvements, including infrastructure, have been completed and permanently stabilized and have been transferred to the appropriate local entity.
D. The remaining acreage does not pose a significant threat to the integrity of the infrastructure, adjacent properties, or water quality.
E. All permanent storm water quality measures have been implemented and are operational.

Upon written notification to the department the project site owner certifies that he/she will:

A. Notify all current individual lot owners and all subsequent lot owners of the remaining undeveloped acreage and acreage with construction activity that they are responsible for complying with section 7.5 of 327 IAC 15-5. The notice must inform the individual lot owners of the requirements to:
   (1) install and maintain appropriate measures to prevent sediment from leaving the individual building lot; and
   (2) maintain all erosion and sediment control measures that are to remain on-site as part of the construction plan.

PROJECT SITE OWNER RESPONSIBILITY STATEMENT

By signing this "Notice of Termination" letter, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed name of project site owner _____

Signature of project site owner _____ **Date** _____

This "Notice of Termination" must be signed by an individual meeting the signatory requirements in 327 IAC 15-4-3(g).

SUBMITTAL OF THE "NOTICE OF TERMINATION"

Please submit the completed "Notice of Termination" to the Indiana Department of Environmental Management (IDEM). A copy of the "Notice of Termination" is required to also be submitted to the Soil and Water Conservation District (SWCD) or a Municipal Separate Storm Sewer System (MS4). The appropriate entity will typically be the agency that reviewed the construction/storm water pollution prevention plan associated with the project. The "Notice of Termination" shall be mailed to the IDEM at

Indiana Department of Environmental Management
Storm Water Permits Coordinator
100 North Senate Avenue
Mail Code 65-42,Room 1255
Indianapolis, IN 46204-2251

Additional considerations

It is not required by 327 IAC 15-5 that the termination is verified prior to submittal, however the SWCD or MS4, as the plan review agency, may elect to field verify project completion prior to the "Notice of Termination" submittal. Several MS4s require (by local ordinance) approval of all terminations prior to submitting the "Notice of Termination" to IDEM. Failure to submit this document to an MS4 that has adopted this provision may be a violation of the local MS4 ordinance.

If the agency participates, submit the completed Notice of Termination form to the SWCD or MS4. The request for termination will be reviewed for concurrence and either returned to the project site owner for submittal to IDEM or forwarded to IDEM on behalf of the project site owner.

FOR AGENCY USE ONLY (FIELD VERIFICATION OF TERMINATION)

The SWCD, an MS4 entity, or the Indiana Department of Environmental Management may inspect the project site to evaluate the adequacy of the remaining storm water quality measures and compliance with the Notice of Termination (NOT) requirements. If the inspecting entity finds that the project site owner has meet the requirements of 327 IAC 15-5-8, the entity may elect to sign off on the project. It is the responsibility of the project site owner to file the NOT with the Indiana Department of Environmental Management.

☐ **Accepted** The site referenced above has been inspected and it has been determined that the request to terminate this project is compliant with the requirements of 327 IAC 15-5. This form must be submitted to the IDEM for final processing.

☐ **Denied** The site referenced above has been inspected and it has been determined that the request to terminate this project is not compliant with the requirements of 327 IAC 15-5. Continue to implement the Storm Water Pollution Prevention Plan and take appropriate measures to minimize the discharge of pollutants.

Signature	Printed name	Agency	Date (*month, day , year*)

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

Date: 9-11-2013 County: Lawrence

Project Name: UpStream Interim Measure

Present at Site: Whitney Baldwin(SWCD) ,Dan Perez (IDEM Storm Water Specialist)

TYPE OF EVALUATION: ☐ **Initial** ☒ **Routine** ☐ **Follow-up** ☐ **Complaint**

This evaluation is intended to assess the level of compliance with 327 IAC 15-5 (Rule 5). It is also intended to identify areas where additional measures may be required to control erosion and sedimentation. All practices recommended in this report should be evaluated as to their feasibility by a qualified individual, with structural practices designed by a qualified engineer. All erosion and sediment control measures shall meet the design criteria, standards, and specifications outlined in the "Indiana Handbook for Erosion Control in Developing Areas" or similar guidance documents.

Current Site Information: Final Site vist- area is stable. NOT needs signed and returned

The Following Items Have Been Evaluated and Assigned a Designation of:

S = Satisfactory M = Marginal U = Unsatisfactory NA = Not Applicable

Construction Site Management for Erosion and Sediment Control

S	M	U	NA	
☒	☐	☐	☐	**(1)** Disturbed areas have been adequately protected through seeding or other appropriate erosion and sediment control measures.
☐	☐	☐	☒	**(2)** Appropriate perimeter sediment control measures have been implemented.
☒	☐	☐	☐	**(3)** Conveyance channels have been stabilized or protected with appropriate sediment control measures.
☒	☐	☐	☐	**(4)** Erosion & sediment control measures are installed properly.
☐	☐	☐	☒	**(5)** Storm drain inlets have been adequately protected.
☐	☐	☐	☒	**(6)** Outlets have been adequately stabilized.
☐	☐	☐	☒	**(7)** Existing erosion & sediment control measures are being maintained.
☒	☐	☐	☐	**(8)** Public & private roadways are being kept clear of accumulated sediment or tracked soil.
☐	☐	☐	☒	**(9)** Erosion & sediment control measures have been installed and maintained on individual building sites.

Status of Sediment Retention On-Site

☐ Site conditions present a high potential for off-site sedimentation.
Describe:

☐ There is evidence of off-site sedimentation.
Describe:

☒ **Please Refer to the Comments Section of this Report**

Compiled By: Whitney Baldwin, Lawrence County Soil & Water Conservation District, 1919 Steven Ave., Bedford, IN 47421

Definitions

Satisfactory: The item is currently in compliance with the Rule
Marginal: A concern has been identified; corrective action is strongly recommended to remain in compliance
Unsatisfactory: A violation has been identified and the site is not in compliance; corrective action is required
Not Applicable: Does not apply at this stage of construction.

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

COMMENTS

PROJECT NAME: UpStream Interim Measure Date: 9/11/2013

This report was provided to:

Questions or comments concerning this report should be directed to: **Note: Email is the preferred method of contact due to limited phone availability while in the field.**
EMAIL Whitney Baldwin at:
whitney.baldwin@in.nacdnet.net

The items checked below must be corrected prior to **n/a**, unless otherwise noted.

- ☐ Install an appropriate sediment control practice between construction areas and lower lying areas. _____
- ☐ Replace/Repair silt fence and/or straw bale barriers. _____
- ☐ Entrench silt fence (6-8 in.) and/or straw bale barriers (4 –6 in.) and stake straw bales. _____
- ☐ Remove accumulated sediment from: ☐ sediment traps/basins, ☐ behind silt fence/straw bales, ☐ around storm drain inlet protection devices, ☐ streets and gutters (Do not flush with water) _____
- ☐ Temporary seed, fertilize, and/or mulch: _____
- ☐ Permanent seed, fertilize, and mulch areas that are at final grade: _____
- ☐ Protect storm drain inlets: ☐ curb inlets, ☐ drop inlets _____
- ☐ Reshape and stabilize side slopes of: ☐ sediment traps/basins, ☐ detention/retention basins _____
- ☐ Install/Maintain construction entrance(s): _____
- ☐ Reshape and stabilize conveyance channels: _____
- ☐ Place greater emphasis on erosion and sediment control on building sites; contractors, subcontractors, material vendors, and others should be made aware of erosion and sediment control requirements. Appropriate perimeter sediment controls (e.g. silt fence) and stable construction entrances shall be utilized on all sites. Sediment tracked into the street shall be removed (do not flush with water) at the end of each workday. _____
- ☐ Other Requirements:

  Post the N.O.I., (Notice of Intent), including project name, owner contact information, and other information as required by 327 IAC 15-5-7 (b) (6) at the entrance to the construction site.

RULE 5 – NOTICE OF TERMINATION (NOT)

State Form 51514 (R2 / 4-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER QUALITY

For questions regarding the requirements for project termination or completion of this form, contact:

Indiana Department of Environmental Management
Storm Water, Permits Coordinator
100 North Senate Avenue
MC 65-42, Room 1255
Indianapolis, Indiana 46204-2251
Telephone (317) 233-1864 or
(800) 451-6027(*within Indiana*), ext. 31864
Web Access: http://www.IN.gov/idem/4902.htm

Note: Submission of this Notice of Termination letter is a certification by the project site owner that the project meets the terms and conditions of the General Permit Rule 327 IAC 15-5 (Rule 5, Storm Water Discharges Associated with Construction Activity) for termination of permit coverage under the National Pollutant Discharge Elimination System (NPDES).

PROJECT NAME AND LOCATION

Permit number INR104528
(Note: Permit numbers were assigned to projects beginning in November of 2003. Therefore, a permit number is only applicable for those projects that began or were renewed on or after November of 2003).

Project name UpStream Interim Measure *(Note: Provide the project name as it appears on the active "Notice of Intent")*	**County** Lawrence

Company name General Motors

Project site owner's name (*an individual*) Cheryl Haiatt

Address (*number and street*) 2000 Centerpoint Parkway Mail Code-483-753-190 , 1st floor Cobalt Station

City Pontiac		**State** MI	**ZIP code** 48341
Telephone 248-753-5799	**FAX**	**E-mail address** (*if available*) cheryl.r.hiatt@gm.com	

THIS "NOTICE OF TERMINATION" IS BEING SUBMITTED FOR THE FOLLOWING

To be eligible for termination, specific criteria must be met. There are three options for which a project may be considered for termination. These options include:

- Option # 1 Certification for change of ownership;
- Option # 2 Certification for termination of construction activities *(327 IAC 15-8)*; and,
- Option # 3 Notice of termination to obtain early release from compliance with 327 IAC 15-5 (327 IAC 15-8).

Select one of the three options that apply to "Permit Termination" by checking the appropriate box, complete all information associated with that option, include required attachments (where applicable), and complete the "Project Site Owner Responsibility Statement" on page 2 of this form.

☐ **Option # 1 Certification for change of ownership**

This option does not apply to the sale of individual lots within the permitted acreage; only the sale of the entire project site as originally permitted. The agency may accept termination for entire sections or phases of a project that are sold. To determine if a project is eligible, please contact the IDEM Storm Water Permits Coordinator.

By signing this "Notice of Termination" , I certify the following:

A. **The project was sold**; I am no longer the project site owner as was designated in my "Notice of Intent". The new owner of the project site is:

Company name (*If applicable*)

Project site owner's name (*An individual*)

Address (*number and street*)

City **State** **ZIP code**

Telephone number **FAX** **E-mail Address** (*If available*)

B. I have notified the new project site owner of his/her responsibilities to comply with 327 IAC 15-5 and the requirements associated with the rule including filing a new "Notice of Intent."

☒ **Option # 2 Certification for termination of construction activities**

By signing this "Notice of Termination", I certify the following:

A. All land disturbing activities, including construction on all building lots, have been completed and the entire site has been stabilized;
B. All temporary erosion and sediment control measures have been removed; and
C. No future land disturbing activities will occur at the project site.

(Continued on reverse side)

☐ **Option # 3 "Notice of Termination" to obtain early release from compliance with 327 IAC 15-5**

By signing this "Notice of Termination," I certify the following:

A. The remaining, undeveloped acreage does not exceed five (5) acres, with contiguous areas not to exceed one (1) acre.
B. A map of the project site, clearly identifying all remaining undeveloped lots, is attached to this letter. The map must be accompanied by a list of names and addresses of individual lot owners or individual lot operators of all undeveloped lots.
C. All public and common improvements, including infrastructure, have been completed and permanently stabilized and have been transferred to the appropriate local entity.
D. The remaining acreage does not pose a significant threat to the integrity of the infrastructure, adjacent properties, or water quality.
E. All permanent storm water quality measures have been implemented and are operational.

Upon written notification to the department the project site owner certifies that he/she will:

A. Notify all current individual lot owners and all subsequent lot owners of the remaining undeveloped acreage and acreage with construction activity that they are responsible for complying with section 7.5 of 327 IAC 15-5. The notice must inform the individual lot owners of the requirements to:
   (1) install and maintain appropriate measures to prevent sediment from leaving the individual building lot; and
   (2) maintain all erosion and sediment control measures that are to remain on-site as part of the construction plan.

PROJECT SITE OWNER RESPONSIBILITY STATEMENT

By signing this "Notice of Termination" letter, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed name of project site owner _____

Signature of project site owner _____ **Date** _____

This "Notice of Termination" must be signed by an individual meeting the signatory requirements in 327 IAC 15-4-3(g).

SUBMITTAL OF THE "NOTICE OF TERMINATION"

Please submit the completed "Notice of Termination" to the Indiana Department of Environmental Management (IDEM). A copy of the "Notice of Termination" is required to also be submitted to the Soil and Water Conservation District (SWCD) or a Municipal Separate Storm Sewer System (MS4). The appropriate entity will typically be the agency that reviewed the construction/storm water pollution prevention plan associated with the project. The "Notice of Termination" shall be mailed to the IDEM at

Indiana Department of Environmental Management
Storm Water Permits Coordinator
100 North Senate Avenue
Mail Code 65-42,Room 1255
Indianapolis, IN 46204-2251

Additional considerations

It is not required by 327 IAC 15-5 that the termination is verified prior to submittal, however the SWCD or MS4, as the plan review agency, may elect to field verify project completion prior to the "Notice of Termination" submittal. Several MS4s require (by local ordinance) approval of all terminations prior to submitting the "Notice of Termination" to IDEM. Failure to submit this document to an MS4 that has adopted this provision may be a violation of the local MS4 ordinance.

If the agency participates, submit the completed Notice of Termination form to the SWCD or MS4. The request for termination will be reviewed for concurrence and either returned to the project site owner for submittal to IDEM or forwarded to IDEM on behalf of the project site owner.

FOR AGENCY USE ONLY (FIELD VERIFICATION OF TERMINATION)

The SWCD, an MS4 entity, or the Indiana Department of Environmental Management may inspect the project site to evaluate the adequacy of the remaining storm water quality measures and compliance with the Notice of Termination (NOT) requirements. If the inspecting entity finds that the project site owner has meet the requirements of 327 IAC 15-5-8, the entity may elect to sign off on the project. It is the responsibility of the project site owner to file the NOT with the Indiana Department of Environmental Management.

☐ **Accepted** The site referenced above has been inspected and it has been determined that the request to terminate this project is compliant with the requirements of 327 IAC 15-5. This form must be submitted to the IDEM for final processing.

☐ **Denied** The site referenced above has been inspected and it has been determined that the request to terminate this project is not compliant with the requirements of 327 IAC 15-5. Continue to implement the Storm Water Pollution Prevention Plan and take appropriate measures to minimize the discharge of pollutants.

Signature	**Printed name**	**Agency**	**Date** (*month, day , year*)

Appendix D

Back Up Calculations for Upper Confidence Limits

July 27, 2004

MEMORANDUM

To: Cheryl Hiatt
Ed Peterson

From: C. Y. Jeng
Steve Song

Re: Computation of Nonparametric Bootstrap 95% UCLs

We have prepared this memorandum in response to USEPA's recent request for an explanation of how ENVIRON calculates nonparametric bootstrap 95% upper confidence limits (UCLs) using the percentile and BCa (bias-corrected and accelerated) methods to assess attainment of the PCBs soil cleanup level. Nonparametric bootstrap methods are being used as specified in the Upstream Removal Action Work Plan for this purpose, instead of traditional parametric methods, because data sets from verification sampling are expected to be highly skewed (i.e., they have a small proportion of data points that are much higher than the rest of the data set). For such data sets, matching the shape of the data distribution with an appropriate parametric method, if one exists at all, is difficult to do reliably. Conversely, nonparametric bootstrap methods do not rely on assumptions about the shape of the data distribution, and are robust enough to give reliable results even for data sets where parametric methods are available.

This memorandum provides a basic description of the algorithms for the two nonparametric bootstrap methods (percentile and BCa) specified in the Upstream Removal Action Work Plan, and includes example calculations using data from Verification Area 2 which were previously provided to USEPA and IDEM. The computer subroutines we wrote to implement the two algorithms in Mathematica are shown in Attachment 1. Tables that summarize the data sets and corresponding percentile and BCa 95% UCLs for the verification areas where UCLs have been calculated so far are provided in Attachment 2.

Discussion of the theory underlying the bootstrap method in general and the two algorithms discussed in this memorandum can be found in *An Introduction to the Bootstrap* (Efron and Tibshirani 1998), and are not repeated here.

Algorithm for the Percentile Method

Step 1: Obtain *bootstrap samples* by randomly selecting data points from the original data set. Random selection is done using a random number generator and with replacement, so that a data point in the original data set can be selected more than once. A bootstrap sample is constructed to have the same number of data points as the original data set.

The following are several bootstrap samples that were obtained from the test data set {0.288, 0.404, 1, 0, 0.727, 0.83, 0.111, 0.099, 1.96, 0.032}:

{0.099, 0.111, 1, 0.83, 0.099, 0.032, 0.288, 0.288, 0, 0},
{0.288, 0.83, 0.111, 0.032, 0.83, 0.032, 1.96, 0.727, 0.099, 0},
{0.288, 0.404, 0.288, 0, 0.111, 0.032, 0.83, 1.96, 1, 0.404},
{0, 1.96, 0.032, 0, 1.96, 1.96, 1, 0.404, 0.404, 0.032},
{0, 0.288, 0.111, 0.032, 0.404, 1, 0.288, 0.099, 1.96, 0.83}

In this example, the original data set has 10 data points, so each bootstrap sample also consists of 10 data points.

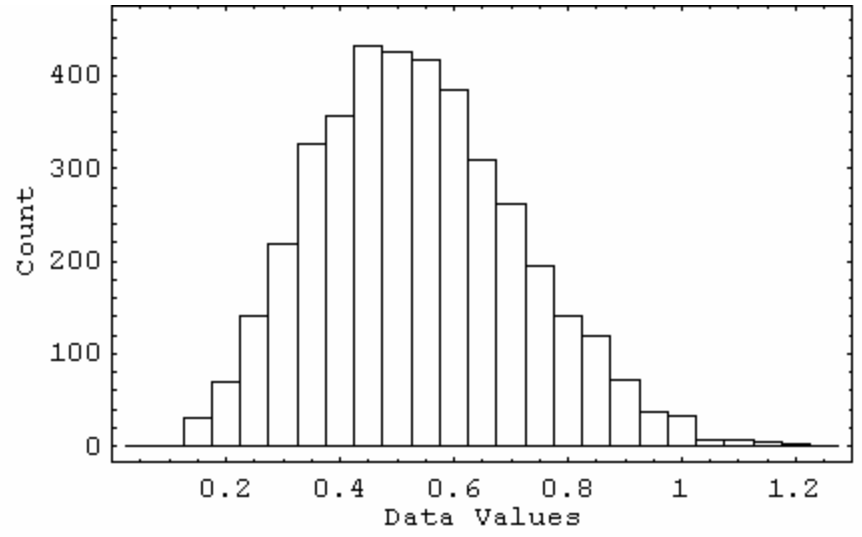
However, note that by sampling with replacement, some data points in the original data set may appear more than once in a bootstrap sample. For example, the first data point of 0.288 in the original data set appears twice in the first bootstrap sample above. Conversely, some data points in the original data set may not appear at all in a bootstrap sample. For example, the second data point of 0.404 in the original data set does not appear in the first bootstrap sample.

Step 2: Obtain *bootstrap replications* by calculating the arithmetic mean for each bootstrap sample. The following are the bootstrap replications that correspond to the bootstrap samples shown in Step 1:

0.2747
0.4909
0.5317
0.7752
0.5012

For comparison, the mean of the original data set is 0.5451.

Step 3: After obtaining 4,000 bootstrap replications of the mean from Steps 1 and 2, sort the replications from low to high. The following is a histogram of the 4,000 bootstrap replications of the test data set (including the above bootstrap replications).



Step 4: In the percentile method, the 95% UCL is obtained by using the 95th percentile bootstrap replication. For the above set of 4,000 bootstrap replications, the 95th percentile value of 0.8567 (or the 3,800th highest value) is used as the percentile 95% UCL.

Algorithm for the BCa Method

Steps 1 to 3: These steps are the same as those in the percentile method.

Step 4: In the BCa method, the 95% UCL is obtained from the same distribution of the 4,000 bootstrap replications, but instead of using the 95th percentile, it uses the α' percentile which is calculated as follows:

$$\alpha' = \Phi\left[z_0 + \frac{z_0 - z}{1 - \hat{a}(z_0 - z)} \right]$$

The function $\Phi[\bullet]$ represents the cumulative distribution function of the standard normal distribution, and z is the 5th percentile point of the standard normal distribution (-1.64485). The values of the bias-correction z_0 and the acceleration â are calculated using Equations 14.14 and 14.15, respectively, from Efron and Tibshirani (1998).

For the 4,000 bootstrap replications shown in the above histogram, the values of z_0, â, and α' are as follows:

z_0 = 0.119979
â = 0.0668862
α' = 0.98304

For this set of 4,000 bootstrap replications, the 98.3th percentile value of 0.9587 (or the 3,933th highest value) is used as the BCa 95% UCL.

ATTACHMENT 1

Mathematica Subroutines for Nonparametric Percentile and BCa Bootstrap 95% Upper Confidence Limits

```
BootstrapCI[x_, s_, b_: 2000, opt___] :=
 Module[{theta, si, sdot, ahat, f, z0, a, z, a1, a2},
  theta = Sort[BootstrapReplications[x, s, b]];
  si = JackknifeReplications[x, s];
  sdot = Mean[si];
  ahat = Tr[(sdot - si)^3] / Tr[(sdot - si)^2]^1.5 / 6;
  f = NormalDistribution[];
  z0 = Quantile[f, N[Count[Sign[s[x] - theta], 1]] / b];
  a = Alpha /. {opt} /. Options[BootstrapCI];
  z = Quantile[f, a];
  a1 = CDF[f, z0 + (z0 + z) / (1 - ahat (z0 + z))];
  a2 = CDF[f, z0 + (z0 - z) / (1 - ahat (z0 - z))];
  {theta[[Floor[b a1]]], theta[[Ceiling[b a2]]]}
 ]

BootstrapPercentileCI[x_, s_, b_: 2000, opt___] :=
 Module[{theta, a, k},
  theta = Sort[BootstrapReplications[x, s, b]];
  a = Alpha /. {opt} /. Options[BootstrapCI];
  k = Floor[(b + 1) a];
  {theta[[k]], theta[[b + 1 - k]]}
 ]

BootstrapSamples[x_, b_] :=
 Module[{n, i},
  n = Length[x];
  i = Table[Table[Random[Integer, {1, n}], {n}], {b}];
  Map[x[[#]] &, i]
 ]

BootstrapReplications[x_, s_, b_] := Map[s, BootstrapSamples[x, b]]

JackknifeSamples[x_] :=
 Module[{n},
  n = Length[x];
  Table[Drop[x, {i}], {i, 1, n}]
 ]

JackknifeReplications[x_, s_] := Map[s, JackknifeSamples[x]]
```

ATTACHMENT 2

Summary of 95% Upper Confidence Limit Calculations Performed to Date

ATTACHMENT 2

Summary of 95% Upper Confidence Limit Calculations Performed to Date

The following tables summarize the data sets and corresponding percentile and BCa 95% UCLs for the verification areas that have needed UCL calculations so far. As specified in the Upstream Removal Action Work Plan, side-wall soil samples were initially collected every 50 linear feet to form a 5-point composite sample. The protocol for collecting these samples in the areas downstream of the Site Source Control barrier outside of Outfall 002 was subsequently modified in the Upstream Removal Action Work Plan Addendum No. 4 to collect samples every 25 linear feet to form a 5-point composite sample.

The UCL calculations in the following tables include results that are based on side-wall samples collected at 25-ft intervals (Verification Area 4) and at 50-ft intervals (Verification Areas 2 and 6). Calculation of UCLs was not necessary for the other data sets (including those for Verification Areas 2 and 6 that were based on 25-ft interval side-wall sampling) because no verification samples exceed 1.8 mg/kg in those data sets, as discussed in the Upstream Removal Action Work Plan.

Attachment 2: Inputs and Outputs for Bootstrap 95% UCL Calculations
Confirmation Composite Sample Results, Bedford, Indiana

Calculation Inputs

Area	Grid	Parcel	Sample Type	Sample ID	Type Code	Conc	Qual	Units
2	2A	P205	Floor	S-205-121603-KB-5046	AVG	2.88E-01	J	mg/kg
2	2B	P205	Floor	S-205-121603-KB-5048	N	4.04E-01	J	mg/kg
2	2C	P003	Sidewall	S-003-011304-CH-5065	N	1.00E+00		mg/kg
2	2C	P003	Floor	BEDROCK	N	0.00E+00		mg/kg
2	2D	P004	Floor	S-004-040204-CH-5144	N	7.27E-01	J	mg/kg
2	2E	P003	Floor	S-003-032304-CH-5138	N	8.30E-01		mg/kg
2	2F	P003	Floor	S-003-121703-KB-5054	AVG	1.11E-01	J	mg/kg
2	2G	P003	Floor	S-003-121703-KB-5056	N	9.90E-02	J	mg/kg
2	2H	P004	Sidewall	S-004-021204-CH-5081	N	1.96E+00	J	mg/kg
2	2H	P004	Floor	S-004-031604-CH-5111	N	3.20E-02	J	mg/kg

Calculation Outputs

Percentile Bootstrap 95% UCL	8.68E-01	mg/kg
BCa Bootstrap 95% UCL	9.51E-01	mg/kg

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 50 linear feet to form a 5-point composite.

The concentration for S-205-121606-KB-5046 is the average of duplicate pair samples S-205-121606-KB-5046 and S-205-121606-KB-5047.

The concentration for S-205-121703-KB-5054 is the average of duplicate pair samples S-205-121703-KB-5054 and S-205-121703-KB-5054.

Attachment 2: Inputs and Outputs for Bootstrap 95% UCL Calculations
Confirmation Composite Sample Results, Bedford, Indiana

Calculation Inputs

Area	Grid	Parcel	Sample Type	Sample ID	Type Code	Conc	Qual	Units
6	6A	P006	Sidewall	S-006-021904-CH-5092	AVG	2.93E-01	J	mg/kg
6	6A	P006	Sidewall	S-006-021904-CH-5101	N	2.36E-01		mg/kg
6	6A	P006	Floor	S-006-031804-CH-5127	N	8.10E-01		mg/kg
6	6B	P008	Sidewall	S-008-041504-CH-5169	N	4.02E-01	J	mg/kg
6	6B	P008	Floor	S-008-050404-CH-5253	AVG	7.70E-01		mg/kg
6	6C	P008	Sidewall	S-008-041504-CH-5170	N	8.40E-01		mg/kg
6	6C	P008	Floor	S-008-050404-CH-5255	N	2.90E-01		mg/kg
6	6D	P008	Sidewall	S-008-041504-CH-5171	N	3.90E-02	J	mg/kg
6	6D	P008	Sidewall	S-008-050704-CH-5300	N	8.10E-01		mg/kg
6	6D	P008	Floor	S-008-050404-CH-5256	N	1.00E-01		mg/kg
6	6E	P005	Floor	S-005-051104-CH-5284	N	8.56E-01	J	mg/kg
6	6F	P005	Sidewall	S-005-051104-CH-5309	N	6.30E-01		mg/kg
6	6F	P005	Sidewall	S-005-060104-CH-5357	N	2.00E-02	J	mg/kg
6	6F	P005	Sidewall	S-005-060104-CH-5358	N	3.00E-02	J	mg/kg
6	6F	P008	Sidewall	S-008-050704-CH-5306	N	3.20E+00		mg/kg
6	6F	P005	Floor	S-005-051104-CH-5261	N	1.79E+00	J	mg/kg
6	6G	P005	Sidewall	S-005-041904-CH-5162	N	7.82E-01		mg/kg
6	6G	P007	Floor	S-007-050504-CH-5262	AVG	6.05E-02		mg/kg
6	6H	P007	Sidewall	S-007-041504-CH-5163	N	6.30E-01		mg/kg
6	6H	P007	Floor	S-007-050504-CH-5264	N	1.20E-01		mg/kg

Calculation Outputs

Percentile Bootstrap 95% UCL	9.15E-01	mg/kg
BCa Bootstrap 95% UCL	1.04E+00	mg/kg

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 50 linear feet to form a 5-point composite.

The concentration for S-006-021904-CH-5092 is the average of duplicate pair samples S-006-021904-CH-5092 and S-006-021904-CH-5092A.

The concentration for S-008-050404-CH-5253 is the average of duplicate pair samples S-008-050404-CH-5253 and S-008-050404-CH-5254.

The concentration for S-007-050504-CH-5262 is the average of duplicate pair samples S-007-050504-CH-5262 and S-007-050504-CH-5263.

Attachment 2: Inputs and Outputs for Bootstrap 95% UCL Calculations
Confirmation Composite Sample Results, Bedford, Indiana

Calculation Inputs

Area	Grid	Parcel	Sample Type	Sample ID	Type Code	Conc	Qual	Units
4	4A	P004	Sidewall	S-004-061704-CH-5472	N	1.66E-01	J	mg/kg
4	4A	P004	Sidewall	S-004-061704-CH-5474	N	2.15E-02	U	mg/kg
4	4A	P007	Floor	S-004-041304-CH-5160	N	6.07E-02	J	mg/kg
4	4B	P006	Sidewall	S-006-061704-CH-5468	N	1.20E-01	J	mg/kg
4	4B	P006	Sidewall	S-006-061704-CH-5470	N	2.15E-02	U	mg/kg
4	4B	P006	Floor	S-006-031804-CH-5119	N	5.76E-01	J	mg/kg
4	4C	P005	Sidewall	S-005-061704-CH-5462	N	1.60E-01	J	mg/kg
4	4C	P005	Sidewall	S-005-061704-CH-5464	N	1.88E-01	J	mg/kg
4	4C	P006	Sidewall	S-006-061704-CH-5466	N	1.93E-01	J	mg/kg
4	4C	P006	Floor	S-006-031804-CH-5120	AVG	1.51E-01	J	mg/kg
4	4D	P006	Sidewall	S-006-061704-CH-5456	N	5.69E-01	J	mg/kg
4	4D	P006	Sidewall	S-006-061704-CH-5458	N	4.72E-01	J	mg/kg
4	4D	P006	Sidewall	S-006-061704-CH-5460	N	1.09E-01	J	mg/kg
4	4D	P006	Floor	S-006-031804-CH-5122	N	2.07E-01	J	mg/kg
4	4E	P004	Sidewall	S-004-061704-CH-5463	N	1.59E-01	J	mg/kg
4	4E	P004	Sidewall	S-004-061704-CH-5465	AVG	3.06E-01	J	mg/kg
4	4E	P004	Floor	S-004-031604-CH-5116	AVG	8.16E-02	J	mg/kg
4	4F	P004	Sidewall	S-004-061704-CH-5461	N	4.05E-01	J	mg/kg
4	4F	P004	Floor	S-004-031604-CH-5118	N	2.57E-02	J	mg/kg
4	4G	P004	Sidewall	S-004-061704-CH-5459	N	9.65E-02	J	mg/kg
4	4G	P005	Sidewall	S-005-061704-CH-5457	N	2.03E-01	J	mg/kg
4	4G	P007	Floor	S-004-040204-CH-5145	N	1.08E-01	J	mg/kg
4	4H	P005	Sidewall	S-005-061604-CH-5443	AVG	2.85E-01	J	mg/kg
4	4H	P005	Sidewall	S-005-061604-CH-5447	N	2.30E-01	J	mg/kg
4	4H	P005	Sidewall	S-005-061704-CH-5449	N	1.66E-01	J	mg/kg
4	4H	P005	Sidewall	S-005-061704-CH-5451	AVG	2.20E+00	J	mg/kg
4	4H	P005	Sidewall	S-005-061704-CH-5455	N	3.75E-01	J	mg/kg
4	4H	P007	Floor	S-004-040204-CH-5146	N	1.86E-01	J	mg/kg

Calculation Outputs

Percentile Bootstrap 95% UCL	4.21E-01	mg/kg
BCa Bootstrap 95% UCL	5.09E-01	mg/kg

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-006-031804-CH-5120 is the average of duplicate pair samples S-006-031804-CH-5120 and S-006-031804-CH-5121.

The concentration for S-004-061704-CH-5465 is the average of duplicate pair samples S-004-061704-CH-5465 and S-004-061704-CH-5467.

The concentration for S-004-031604-CH-5116 is the average of duplicate pair samples S-004-031604-CH-5116 and S-004-031604-CH-5117.

The concentration for S-005-061604-CH-5443 is the average of duplicate pair samples S-005-061604-CH-5443 and S-005-061604-CH-5445.

The concentration for S-005-061704-CH-5451 is the average of duplicate pair samples S-005-061704-CH-5451 and S-005-061704-CH-5453.

Verification Area 15 Inputs and Outputs for Bootstrap 95% UCL Calculations
Confirmation Composite Sample Results, Bedford, Indiana

Area	Grid	Sample Type	Sample ID	Type Code	Conc	Qual
15	A	Floor	S-012-101104-CH-5982	AVG	3.69E-01	J
15	A	Sidewall	S-013-100504-CH-5895	N	7.10E-01	J
15	A	Sidewall	S-013-100504-CH-5897	N	9.05E-01	J
15	B	Sidewall	S-013-100504-CH-5901	N	6.94E-01	J
15	B	Floor	S-013-101104-CH-5986	N	4.19E-01	J
15	B	Sidewall	S-013-101204-CH-5975	N	2.72E-01	J
15	C	Sidewall	S-013-100504-CH-5903	N	5.62E-02	J
15	C	Sidewall	S-013-100504-CH-5905	N	1.47E+00	J
15	C	Floor	S-013-101104-CH-5988	N	1.75E-01	J
15	D	Floor	S-013-101104-CH-5990	N	1.91E+00	J
15	E	Floor	S-012-101104-CH-5983	N	1.71E-01	J
15	E	Sidewall	S-013-100504-CH-5904	N	1.70E+00	J
15	E	Sidewall	S-013-100504-CH-5906	N	2.45E-01	J
15	E	Sidewall	S-013-100504-CH-5908	N	1.62E-01	J
15	F	Sidewall	S-013-100504-CH-5910	N	2.10E+00	J
15	F	Sidewall	S-013-100504-CH-5912	N	2.61E-01	J
15	F	Floor	S-013-101104-CH-5985	N	4.33E-02	J
15	G	Sidewall	S-013-100504-CH-5914	N	1.98E+00	J
15	G	Sidewall	S-013-100604-CH-5928	N	4.96E-02	J
15	G	Sidewall	S-013-100604-CH-5929	N	2.46E-02	J
15	G	Floor	S-013-101104-CH-5987	N	8.18E-02	J
15	G	Sidewall	S-013-101204-CH-5974	N	2.12E-01	J
15	H	Sidewall	S-013-100504-CH-5907	N	2.23E+00	J
15	H	Sidewall	S-013-100504-CH-5918	N	1.37E+00	J
15	H	Sidewall	S-013-100604-CH-5930	N	5.50E-03	U
15	H	Sidewall	S-013-100604-CH-5931	N	5.34E-02	J
15	H	Floor	S-013-101104-CH-5989	N	1.42E-01	J
15	H	Sidewall	S-013-103004-CH-6160	N	3.79E-01	J

Calculation Outputs			
Percentile Bootstrap 95% UC	8.74E-01	mg/kg	
BCa Bootstrap 95% UCL	8.98E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-012-101104-CH-5982 is the average of duplicate pair samples S-012-101104-CH-5982 and S-012-101104-CH-5

Verification Area 16
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Area	Grid	Sample Type	Sample ID	Type Code	Conc	Qual
16	A	Floor	S-013-101104-CH-5992	N	7.48E-02	J
16	A	Sidewall	S-013-103004-CH-6162	N	1.82E+00	J
16	A	Sidewall	S-013-111204-CH-6296	N	1.69E+00	J
16	B	Sidewall	S-013-100604-CH-5933	N	2.03E+00	J
16	B	Sidewall	S-013-100604-CH-5937	N	2.26E+00	J
16	B	Floor	S-013-101104-CH-5994	N	1.97E-01	J
16	C	Sidewall	S-013-100604-CH-5934	N	1.07E+00	J
16	C	Floor	S-013-101104-CH-5996	N	1.08E-01	J
16	C	Sidewall	S-013-111204-CH-6297	N	1.43E+00	J
16	D	Sidewall	S-013-100604-CH-5936	N	1.42E-01	J
16	D	Sidewall	S-013-111204-CH-6298	N	8.40E-01	J
16	D	Sidewall	S-013-111204-CH-6299	N	4.62E-01	J
16	D	Sidewall	S-015-101304-CH-6005	AVG	1.34E-01	J
16	D	Floor	S-015-101304-CH-6037	N	1.42E-01	J
16	E	Sidewall	S-013-100504-CH-5920	N	9.76E-02	J
16	E	Sidewall	S-013-100504-CH-5922	N	8.06E-02	J
16	E	Floor	S-013-101104-CH-5991	N	5.36E-01	J
16	E	Sidewall	S-013-103004-CH-6161	N	1.72E+00	J
16	E	Sidewall	S-013-111004-CH-6291	N	2.58E-01	J
16	F	Floor	S-013-101104-CH-5993	N	2.08E+00	J
16	F	Sidewall	S-013-111004-CH-6292	AVG	4.36E-01	J
16	F	Sidewall	S-013-111004-CH-6294	N	1.24E-01	J
16	G	Sidewall	S-013-100604-CH-5938	N	3.29E-01	J
16	G	Floor	S-013-101104-CH-5995	N	1.86E+00	J
16	G	Sidewall	S-013-111204-CH-6300	N	5.15E-01	J
16	H	Sidewall	S-013-103004-CH-6159	N	1.07E+00	J
16	H	Floor	S-015-101304-CH-6038	N	1.66E-01	J
16	H	Sidewall	S-015-102704-CH-6098	AVG	4.41E-02	J

Calculation Outputs

Percentile Bootstrap 95% U	1.01E+00	mg/kg	
BCa Bootstrap 95% UCL	1.04E+00	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.
Type Code: N = normal environmental sample, AVG = averaged duplicate
Sidewall samples were collected every 25 linear feet to form a 5-point composite.
The concentration for S-015-101304-CH-6005 is the average of duplicate pair samples S-015-101304-CH-6005 and S-015-101304-CH-6006.
The concentration for S-013-111004-CH-6292 is the average of duplicate pair samples S-013-111004-CH-6292 and S-013-111004-CH-6293.
The concentration for S-015-102704-CH-6098 is the average of duplicate pair samples S-015-102704-CH-6098 and S-015-102704-CH-6099.

Verification Area 17
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Type Code	Conc	Qual
Sidewall	S-015-101304-CH-6007	N	0.0719	J
Sidewall	S-015-101304-CH-6008	N	0.48405	J
Floor	S-015-101404-CH-6043	N	0.54685	J
Sidewall	S-015-102704-CH-6102	N	0.2646	J
Floor	S-015-101404-CH-6045	AVG	0.2728	J
Sidewall	S-015-102704-CH-6103	N	0.57415	J
Sidewall	S-015-101304-CH-6012	N	1.9675	J
Sidewall	S-015-101304-CH-6013	N	1.1265	J
Floor	S-015-101404-CH-6049	N	0.11075	J
Sidewall	S-015-110304-CH-6213	N	0.12215	J
Sidewall	S-015-110404-CH-6215	AVG	2.16075	J
Sidewall	S-015-110404-CH-6217	N	0.0528	J
Sidewall	S-015-111204-CH-6302	AVG	2.1825	J
Sidewall	S-015-111204-CH-6304	N	0.7965	J
Sidewall	S-015-111204-CH-6305	N	0.5487	J
Floor	S-015-101404-CH-6051	N	0.0747	J
Sidewall	S-015-102704-CH-6106	N	0.3775	J
Sidewall	S-015-102704-CH-6107	N	0.2552	J
Sidewall	S-013-111204-CH-6301	N	0.0551	J
Sidewall	S-015-101304-CH-6024	N	0.2586	J
Floor	S-015-101404-CH-6044	N	0.05615	J
Sidewall	S-015-102804-CH-6120	N	0.04315	J
Sidewall	S-015-110304-CH-6210	N	0.0115	U
Sidewall	S-015-101304-CH-6028	N	0.1306	J
Sidewall	S-015-101304-CH-6042	N	1.2255	J
Floor	S-015-101404-CH-6046	N	0.34115	J
Sidewall	S-015-110304-CH-6211	N	0.012	U
Sidewall	S-015-110304-CH-6212	N	0.1433	J
Sidewall	S-015-101304-CH-6029	N	0.09915	J
Sidewall	S-015-101304-CH-6030	N	0.76	J
Floor	S-015-101404-CH-6048	N	0.11515	J
Sidewall	S-015-101304-CH-6031	N	0.551	J
Sidewall	S-015-101304-CH-6041	N	2.002	J
Floor	S-015-101404-CH-6050	N	0.18715	J
7.23E-01	mg/kg			
7.51E-01	mg/kg			

Verification Area 18
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Type Code	Conc	Qual
Floor	S-015-101404-CH-6053	N	1.38E-01	J
Sidewall	S-015-102704-CH-6108	N	8.86E-02	J
Sidewall	S-015-102704-CH-6109	N	8.26E-02	J
Sidewall	S-015-101304-CH-6020	N	3.35E-01	J
Sidewall	S-015-101304-CH-6021	N	7.16E-02	J
Floor	S-015-101404-CH-6055	N	1.44E-01	J
Sidewall	S-015-101304-CH-6022	N	6.00E-03	U
Floor	S-015-101404-CH-6057	AVG	2.06E-01	J
Sidewall	S-015-101504-CH-6083	N	1.05E-02	U
Sidewall	S-015-101504-CH-6084	N	1.05E-02	U
Floor	S-015-101404-CH-6061	N	5.17E-01	J
Sidewall	S-015-101504-CH-6085	N	8.55E-02	J
Sidewall	S-015-101504-CH-6086	N	2.96E-02	J
Sidewall	S-015-101304-CH-6032	N	7.79E-01	J
Sidewall	S-015-101304-CH-6033	N	2.06E+00	J
Sidewall	S-015-101304-CH-6039	N	4.40E-01	J
Sidewall	S-015-101304-CH-6040	N	1.07E+00	J
Floor	S-015-101404-CH-6052	N	5.03E-01	J
Sidewall	S-015-102804-CH-6121	N	2.82E-01	J
Sidewall	S-015-101304-CH-6034	AVG	4.03E-01	J
Sidewall	S-015-102704-CH-6110	N	4.14E-02	J
Sidewall	S-015-102704-CH-6111	N	3.98E-02	J
Sidewall	S-015-102804-CH-6122	N	2.06E-01	J
Floor	S-015-102804-CH-6137	N	6.02E-02	J
Floor	S-015-101404-CH-6056	N	2.50E-01	J
Sidewall	S-015-101404-CH-6068	N	6.71E-01	J
Floor	S-015-101404-CH-6058	N	3.52E-01	J
Sidewall	S-015-101404-CH-6070	N	3.27E-01	J
Sidewall	S-015-101404-CH-6072	N	2.83E-02	J
Sidewall	S-015-101404-CH-6073	N	8.62E-02	J
4.46E-01	mg/kg			
4.89E-01	mg/kg			

Verification Area 19
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
Floor	S-015-101404-CH-6063		N	6.02E-02	J
Floor	S-015-101404-CH-6065		N	1.19E-01	J
Sidewall	S-015-101504-CH-6087		N	5.71E-01	J
Sidewall	S-015-101504-CH-6088		N	5.99E-01	J
Sidewall	S-015-041805-CL-6483		N	7.43E-02	J
Sidewall	S-015-041805-CL-6484		N	2.80E-01	J
Floor	S-015-101404-CH-6067		N	4.55E-01	J
Sidewall	S-015-101504-CH-6089		N	1.43E-01	J
Sidewall	S-015-101504-CH-6090		N	1.03E-01	J
Sidewall	S-015-041805-CL-6485		N	3.74E-02	J
Sidewall	S-015-041805-CL-6486		N	4.18E-02	J
Floor	S-015-101404-CH-6069	S-015-101404-CH-6071	AVG	3.01E-01	J
Sidewall	S-015-101504-CH-6091	S-015-101504-CH-6092	AVG	4.41E-02	J
Sidewall	S-015-101504-CH-6093		N	8.41E-02	J
Floor	S-015-101404-CH-6060		N	1.81E-01	J
Sidewall	S-015-101404-CH-6074		N	2.68E-01	J
Sidewall	S-015-101504-CH-6075		N	4.49E-02	J
Sidewall	S-015-102704-CH-6112		N	1.40E-01	J
Floor	S-015-101404-CH-6062		N	4.25E-02	J
Sidewall	S-015-102704-CH-6114		N	2.64E+00	J
Sidewall	S-015-110404-CH-6218		N	1.22E-01	J
Sidewall	S-015-102704-CH-6115		N	8.49E-01	J
Sidewall	S-015-102704-CH-6116		N	5.38E-01	J
Floor	S-015-102804-CH-6135	S-015-102804-CH-6136	AVG	2.26E-01	J
Sidewall	S-015-102804-CH-6145	S-015-102804-CH-6146	AVG	5.55E-01	J
Sidewall	S-015-102804-CH-6147		N	1.55E-01	J
Sidewall	S-015-110404-CH-6219		N	2.01E-01	J
Floor	S-015-101404-CH-6066		N	7.39E-01	J
Sidewall	S-015-110404-CH-6220		N	3.14E-01	J
5.00E-01	mg/kg				
6.04E-01	mg/kg				

Verification Area 20
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
A	Sidewall	S-015-102804-CH-6126		N	2.82E-01	J
A	Floor	S-015-111604-CH-6327		N	4.30E-01	J
B	Sidewall	S-015-102804-CH-6127		N	1.12E+00	J
B	Sidewall	S-015-102804-CH-6148		N	1.22E-01	J
B	Sidewall	S-015-110504-CH-6243		N	1.52E+00	J
B	Floor	S-015-111704-CH-6342		N	6.79E-01	J
C	Sidewall	S-015-102804-CH-6138		N	2.10E-01	J
C	Sidewall	S-015-111004-CH-6290		N	1.11E-01	J
C	Floor	S-015-111704-CH-6341		N	3.10E-02	J
D	Sidewall	S-015-042605-CL-6488		N	4.65E-01	J
D	Sidewall	S-015-042605-CL-6489		N	1.77E+00	J
D	Sidewall	S-015-102804-CH-6142		N	4.30E-01	J
D	Sidewall	S-015-102804-CH-6143		N	9.84E-01	J
D	Floor	S-015-111704-CH-6340		N	1.20E-02	U
E	Floor	S-015-111604-CH-6328		N	1.11E-01	J
F	Sidewall	S-015-030205-CL-6476		N	6.84E-02	J
F	Sidewall	S-015-030205-CL-6477		N	1.20E-02	U
F	Sidewall	S-015-030205-CL-6478		N	1.92E-01	J
F	Sidewall	S-015-102804-CH-6128		N	2.12E-01	J
F	Floor	S-015-111604-CH-6329	S-015-111604-CH-6330	AVG	1.24E-01	J
G	Sidewall	S-015-042605-CL-6487		N	2.33E+00	J
G	Sidewall	S-015-102804-CH-6129		N	3.75E-01	J
G	Sidewall	S-015-102804-CH-6130		N	4.76E-01	J
G	Floor	S-015-111604-CH-6331		N	1.66E-01	J
H	Sidewall	S-015-102804-CH-6131		N	2.01E-01	J
H	Sidewall	S-015-102804-CH-6141		N	1.94E+00	J
H	Sidewall	S-015-110504-CH-6244		N	1.74E+00	J
H	Sidewall	S-015-110504-CH-6245		N	1.81E+00	J
H	Floor	S-015-111604-CH-6332		N	1.17E-01	J
Outputs						
ootstrap 95% UC	8.35E-01	mg/kg				
ap 95% UCL	8.73E-01	mg/kg				

Verification Area 22
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
Sidewall	S-015-102904-CH-6151		N	2.94E-02	J
Sidewall	S-015-102904-CH-6152		N	2.66E-02	J
Floor	S-015-111004-CH-6277		N	7.04E-02	J
Sidewall	S-015-102904-CH-6153		N	3.29E-02	J
Sidewall	S-015-102904-CH-6154		N	2.36E-02	J
Sidewall	S-015-102904-CH-6155		N	3.13E-02	J
Floor	S-015-111004-CH-6278		N	9.55E-02	J
Sidewall	S-015-102904-CH-6156		N	1.96E+00	J
Floor	S-015-111004-CH-6279		N	1.73E-01	J
Sidewall	S-015-120204-CH-6396		N	9.19E-02	J
Sidewall	S-015-120204-CH-6397		N	9.68E-02	J
Sidewall	S-015-110804-CH-6260	S-015-110804-CH-6261	AVG	5.19E-01	J
Sidewall	S-015-110804-CH-6262		N	6.90E-01	J
Floor	S-015-111004-CH-6280		N	3.27E-01	J
Sidewall	S-015-120204-CH-6398		N	7.35E-02	J
Sidewall	S-015-110104-CH-6180		N	2.05E+00	J
Floor	S-015-111004-CH-6281	S-015-111004-CH-6282	AVG	1.56E-01	J
Sidewall	S-015-111204-CH-6310		N	7.09E-01	J
Floor - Bedrock	S-015-111004-CH-6283		N	0.00E+00	Bedrock
Sidewall	S-015-111204-CH-6309		N	1.79E+00	J
Sidewall	S-015-111504-CH-6317	S-015-111504-CH-6318	AVG	1.39E-01	J
Sidewall	S-015-111504-CH-6319		N	1.20E-02	U
Sidewall	S-015-111504-CH-6320		N	7.77E-01	J
Sidewall	S-015-110104-CH-6173	S-015-110104-CH-6174	AVG	8.94E-01	J
Sidewall	S-015-110804-CH-6259		N	1.32E+00	J
Floor	S-015-111004-CH-6284		N	6.17E-01	J
Sidewall	S-015-111204-CH-6306		N	7.49E-01	J
Sidewall	S-015-111204-CH-6307		N	5.78E-01	J
Sidewall	S-015-110104-CH-6172		N	6.50E-03	U
Sidewall	S-015-110906-YM-12488		N	2.52E-01	J
Floor	S-015-111004-CH-6285		N	7.38E-01	J
Sidewall	S-015-111804-CH-6351		N	8.06E-01	J
Sidewall	S-015-120204-CH-6399		N	1.29E-01	J
6.53E-01	mg/kg				
6.87E-01	mg/kg				

Verification Area 22-1
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Type Code	Conc	Qual
Floor	S-015-070505-CL-6617	N	5.06E-01	J
Sidewall	S-015-111504-CH-6322	N	8.62E-01	J
Sidewall	S-015-111804-CH-6350	N	5.27E-01	J
Floor	S-015-070505-CL-6618	N	3.16E-01	J
Sidewall	S-015-110904-CH-6266	N	1.02E+00	J
Sidewall	S-015-110904-CH-6267	N	2.91E-01	J
Sidewall	S-015-111504-CH-6324	N	1.05E+00	J
Floor	S-015-070505-CL-6619	N	3.22E-02	J
Sidewall	S-015-110204-CH-6209	N	2.20E-01	J
Sidewall	S-015-110804-CH-6263	N	3.16E-02	J
Floor	S-015-070505-CL-6620	N	4.29E-02	J
Sidewall	S-015-110204-CH-6205	N	2.75E-02	J
Sidewall	S-015-110906-YM-12487	N	7.65E-01	J
Floor	S-216-062805-CL-6597	N	3.97E-01	J
Sidewall	S-216-111504-CH-6326	N	2.15E+00	J
Sidewall	S-216-030805-CL-6481	N	5.12E-01	J
Floor	S-216-062805-CL-6598	N	1.71E-01	J
Sidewall	S-216-120304-CH-6400	N	3.36E+00	J
Floor	S-216-062805-CL-6599	N	3.05E-01	J
Sidewall	S-216-110404-CH-6223	N	4.27E-01	J
Sidewall	S-216-110404-CH-6224	N	6.48E-01	J
Sidewall	S-015-110204-CH-6206	N	8.21E-02	J
Sidewall	S-015-110204-CH-6207	N	4.25E-02	J
Floor	S-216-062805-CL-6600	N	9.02E-02	J
Sidewall	S-216-110404-CH-6225	N	1.35E-02	U
Sidewall	S-216-110404-CH-6226	N	1.25E-02	U
Sidewall	S-216-110404-CH-6227	N	3.48E-02	J
7.69E-01	mg/kg			
8.38E-01	mg/kg			

Verification Area 27
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
Sidewall	S-021-051605-DC-6544		N	6.50E-03	U
Floor	S-021-081005-CL-6684		N	1.18E+00	J
Sidewall	S-021-051605-DC-6542		N	1.25E-01	J
Sidewall	S-021-051605-DC-6543		N	7.96E-02	J
Floor	S-021-081005-CL-6685		N	5.78E-01	J
Sidewall	S-021-051605-DC-6540	S-021-051605-DC-6541	AVG	4.12E-01	J
Floor	S-021-062805-CL-6605		N	5.86E-02	J
Sidewall	S-021-051205-DC-6509		N	1.25E-02	U
Sidewall	S-021-051205-DC-6510	S-021-051205-DC-6511	AVG	3.01E-02	J
Sidewall	S-021-051605-DC-6534		N	6.12E-01	J
Sidewall	S-021-052505-CL-6580		N	1.60E+00	J
Floor	S-021-062805-CL-6606		N	5.52E-02	J
Floor	S-015-070805-CL-6621		N	7.55E-02	J
Sidewall	S-021-052305-CL-6572	S-021-052305-CL-6573	AVG	5.76E-01	J
Sidewall	S-021-052405-CL-6577		N	3.66E-02	J
Sidewall	S-021-052405-CL-6578		N	1.22E-01	J
Sidewall	S-021-051205-DC-6517		N	9.93E-01	J
Sidewall	S-021-051205-DC-6518		N	5.32E-02	J
Floor	S-021-063005-PM-6615		N	3.63E-02	J
Sidewall	S-021-051205-DC-6519		N	1.20E-02	U
Sidewall	S-021-051605-DC-6548		N	4.96E-01	J
Sidewall	S-021-051605-DC-6549		N	2.07E+00	J
Floor	S-021-063005-PM-6614		N	4.56E-02	J
Sidewall	S-021-051205-DC-6520	S-021-051205-DC-6521	AVG	2.71E-02	J
Sidewall	S-021-051205-DC-6522		N	1.25E-02	U
Sidewall	S-021-051605-DC-6545		N	7.83E-02	J
Sidewall	S-021-051605-DC-6547		N	3.15E-01	J
Floor	S-021-063005-PM-6612	S-021-063005-PM-6613	AVG	5.21E-02	J
5.18E-01	mg/kg				
5.54E-01	mg/kg				

Verification Area 28
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
Sidewall	S-021-051205-DC-6512		N	1.30E-02	U
Sidewall	S-021-051205-DC-6513		N	4.22E-02	J
Sidewall	S-021-051605-DC-6526		N	1.72E+00	J
Sidewall	S-021-051605-DC-6533		N	1.45E-01	J
Floor	S-021-062805-CL-6607		N	7.15E-02	J
Sidewall	S-021-051205-DC-6514		N	5.09E-02	J
Sidewall	S-021-051605-DC-6530	S-021-051605-DC-6531	AVG	3.47E-01	J
Sidewall	S-021-051605-DC-6532		N	3.10E-01	J
Sidewall	S-021-052405-CL-6574		N	1.14E+00	J
Sidewall	S-021-052405-CL-6575		N	1.81E+00	J
Floor	S-021-062805-CL-6608		N	5.50E-02	J
Sidewall	S-021-051205-DC-6515		N	1.35E-02	U
Sidewall	S-021-051605-DC-6523		N	6.98E-01	J
Sidewall	S-021-051605-DC-6529		N	3.00E-01	J
Sidewall	S-021-090205-DM-6766		N	2.11E-01	J
Floor	S-021-100605-DM-6814		N	1.30E-02	U
Sidewall	S-020-110305-AH-6835		N	1.86E+00	J
Floor	S-021-100605-DM-6813		N	4.13E-02	J
Sidewall	S-021-051605-DC-6546		N	1.24E-01	J
Floor	S-021-063005-PM-6611		N	8.31E-02	J
Sidewall	S-021-051605-DC-6527		N	3.82E-01	J
Sidewall	S-021-051605-DC-6528		N	9.45E-02	J
Sidewall	S-021-051605-DC-6538		N	7.22E-02	J
Sidewall	S-021-051605-DC-6539		N	8.41E-02	J
Floor	S-021-063005-PM-6610		N	6.78E-02	J
Sidewall	S-021-110305-AH-6820	S-021-110305-AH-6821	AVG	3.43E-01	J
Floor	S-021-063005-PM-6609		N	6.68E-01	J
Sidewall	S-021-110305-AH-6822		N	6.44E-01	J
Floor	S-020-100605-DM-6808		N	1.09E+00	J
Sidewall	S-020-110305-AH-6823		N	2.01E+00	J
Sidewall	S-020-110305-AH-6824		N	4.64E-01	J
6.69E-01	mg/kg				
6.96E-01	mg/kg				

Verification Area 31
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
Sidewall	S-020-090205-DM-6773		N	1.47E+00	J
Floor	S-020-113005-AH-6919		N	1.76E-01	J
Sidewall	S-020-082705-CL-6725		N	4.39E-01	J
Floor	S-020-113005-AH-6918		N	7.90E-02	J
Sidewall	S-020-110705-AH-6845		N	1.20E+00	J
Sidewall	S-020-112905-AH-6882		N	3.12E-01	J
Sidewall	S-020-112905-AH-6883		N	5.93E-01	J
Sidewall	S-020-112905-AH-6884		N	7.65E-02	J
Sidewall	S-020-112905-AH-68	S-020-112905-AH-6886	AVG	7.63E-02	J
Floor	S-020-113005-AH-6917		N	4.43E-01	J
Sidewall	S-020-041206-AH-12249		N	4.81E-01	J
Sidewall	S-020-110905-AH-6848		N	1.21E-01	J
Sidewall	S-020-111605-AH-6873		N	9.64E-01	J
Sidewall	S-020-112105-AH-68	S-020-112105-AH-6881	AVG	2.95E-01	J
Floor	S-020-113005-AH-69	S-020-113005-AH-6916	AVG	8.97E-01	J
Floor	S-020-101305-DM-68	S-020-101305-DM-6816	AVG	7.14E-02	J
Sidewall	S-020-110305-AH-6842		N	1.30E+00	J
Sidewall	S-020-110305-AH-6843		N	1.59E+00	J
Sidewall	S-020-110305-AH-6844		N	1.88E+00	J
Sidewall	S-020-110305-AH-6845		N	1.38E+00	J
Sidewall	S-020-111405-AH-68	S-020-111405-AH-6866	AVG	9.36E-01	J
Floor	S-020-113005-AH-69	S-020-113005-AH-6926	AVG	3.06E-01	J
Sidewall	S-020-111005-AH-6858		N	2.76E+00	J
Sidewall	S-020-111405-AH-6867		N	7.71E-02	J
Floor	S-020-113005-AH-6924		N	1.04E+00	J
Sidewall	S-020-082905-DM-6738		N	6.00E-03	U
Sidewall	S-020-082905-DM-6739		N	2.33E-01	J
Sidewall	S-020-082905-DM-67	S-020-082905-DM-6741	AVG	3.71E-02	J
Sidewall	S-020-090205-DM-6776		N	1.04E-01	J
Sidewall	S-020-090205-DM-6777		N	4.23E-01	J
Sidewall	S-020-111005-AH-6859		N	6.06E-02	J
Sidewall	S-020-111405-AH-6868		N	1.95E-01	J
Sidewall	S-020-111405-AH-6869		N	1.55E-01	J
Floor	S-020-113005-AH-6923		N	2.20E-01	J
7.96E-01	mg/kg				
8.05E-01	mg/kg				

Verification Area 33
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Sample Type	Sample ID	Type Code	Conc	Qual
Sidewall	S-020-090705-DM-6786	N	1.21E+00	J
Sidewall	S-020-090705-DM-6787	N	8.25E-01	J
Sidewall	S-020-111605-AH-6874	N	4.26E-01	J
Floor	S-020-113005-AH-6914	N	1.43E+00	J
Sidewall	S-020-111005-AH-6854	N	2.55E-01	J
Sidewall	S-020-111005-AH-6855	N	4.30E-01	J
Floor	S-020-113005-AH-6913	N	1.08E+00	J
Sidewall	S-020-111405-AH-6861	N	4.98E-01	J
Floor	S-020-113005-AH-6912	N	2.11E+00	J
Sidewall	S-020-010406-AH-6968	N	2.03E-01	J
Sidewall	S-020-010906-AH-6978	N	2.25E-01	J
Floor	S-020-011906-KH-6999	N	1.06E+00	J
Sidewall	S-020-111405-AH-6862	N	2.06E+00	J
Sidewall	S-020-111405-AH-6863	N	8.88E-01	J
Sidewall	S-020-082905-DM-6742	N	3.26E-02	J
Sidewall	S-020-082905-DM-6743	N	4.63E-02	J
Sidewall	S-020-111405-AH-6871	N	1.98E+00	J
Sidewall	S-020-111705-AH-6877	N	1.04E+00	J
Floor	S-020-113005-AH-6922	N	2.70E-01	J
Sidewall	S-020-082905-DM-6744	N	1.65E-01	J
Sidewall	S-020-082905-DM-6745	N	7.42E-01	J
Floor	S-020-113005-AH-6921	N	3.44E-01	J
Sidewall	S-020-090705-DM-6788	N	2.80E-01	J
Sidewall	S-020-090705-DM-6789	N	1.43E+00	J
Floor	S-020-113005-AH-6920	N	1.97E-01	J
Sidewall	S-020-010606-AH-6976	N	1.64E-01	J
Sidewall	S-020-010906-AH-6977	N	2.04E-01	J
Floor	S-020-012006-MD-12019	N	6.06E-02	J
9.01E-01	mg/kg			
9.42E-01	mg/kg			

Downstream Parcels Construction Certification Report
Inputs and Outputs for Bootstrap 95% UCL Calculations
Confirmation Composite Sample Results, Bedford, Indiana

Calculation Inputs

Area	Grid	Parcel	Sample Type	Sample ID	Type Code	Conc	Qual	Units
35	A	P020	Floor	S-020-011906-KH-12005	N	4.38E-02	J	MG/KG
35	B	P020	Sidewall	S-020-010306-AH-6965	N	2.00E+00	J	MG/KG
35	B	P020	Floor	S-020-011906-KH-12012	N	1.12E+00	J	MG/KG
35	B	P020	Sidewall	S-020-012706-CL-12090	N	1.11E-01	J	MG/KG
35	C	P020	Sidewall	S-020-010906-AH-6980	AVG	1.32E+00	J	MG/KG
35	C	P020	Sidewall	S-020-010906-AH-6982	N	6.37E-01	J	MG/KG
35	C	P020	Floor	S-020-011906-KH-12011	N	1.13E+00	J	MG/KG
35	C	P020	Sidewall	S-020-012706-AH-12085	N	5.02E-02	J	MG/KG
35	C	P020	Sidewall	S-020-012706-AH-12086	N	6.51E-02	J	MG/KG
35	D	P020	Floor	S-020-011906-KH-12010	N	9.50E-01	J	MG/KG
35	D	P020	Sidewall	S-020-012706-AH-12084	N	1.32E-01	J	MG/KG
35	E	P020	Floor	S-020-011906-KH-12006	N	1.45E-02	U	MG/KG
35	F	P020	Floor	S-020-011906-KH-12007	N	3.90E-02	J	MG/KG
35	G	P020	Floor	S-020-011906-KH-12008	N	4.27E-01	J	MG/KG
35	G	P020	Sidewall	S-020-012306-AH-12033	AVG	1.25E-02	U	MG/KG
35	G	P020	Sidewall	S-020-012706-AH-12087	N	1.95E-01	J	MG/KG
35	H	P020	Sidewall	S-020-010906-AH-6984	N	4.82E-01	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12035	N	1.25E-02	U	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12036	N	3.58E-01	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12037	N	3.20E-02	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12043	N	1.15E-01	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12045	N	8.31E-02	J	MG/KG
35	H	P020	Floor	S-020-012706-AH-12088	N	6.45E-02	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12038	N	3.42E-02	J	MG/KG
35	H	P020	Sidewall	S-020-012306-AH-12039	N	8.76E-01	J	MG/KG

Calculation Outputs

Percentile Bootstrap 95% UCL	5.97E-01	mg/kg
BCa Bootstrap 95% UCL	6.28E-01	mg/kg

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.
Type Code: N = normal environmental sample, AVG = averaged duplicate
Sidewall samples were collected every 25 linear feet to form a 5-point composite.
The concentration for S-020-010906-AH-6980 is the average of duplicate pair samples S-020-010906-AH-6980 and S-020-010906-AH-6981.
The concentration for S-020-012306-AH-12033 is the average of duplicate pair samples S-020-012306-AH-12033 and S-020-012306-AH-12034.
Total PCB concentrations used in the calculations are the sum of detected Aroclors. Where no Aroclors were detected, half of the quantitation limit is used.

Verification Area 100
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-029-030706-AN-14342	N	1.25E+00	J
A	Sidewall	S-029-032706-CH-14396	N	5.78E-02	J
B	Floor	S-029-032306-CH-14389	N	4.86E-01	J
B	Sidewall	S-029-032706-CH-14394	N	5.71E-01	J
B	Sidewall	S-029-032706-CH-14395	N	5.15E-01	J
B	Sidewall	S-029-032706-CH-14397	N	1.20E-02	U
C	Floor	S-029-032306-CH-14390	AVG	2.40E+00	J
C	Sidewall	S-029-032706-CH-14398	N	4.00E-02	J
D	Floor	S-029-022806-MD-14239	N	1.48E+00	J
D	Sidewall	S-029-030706-AN-14345	N	1.28E+00	J
D	Sidewall	S-029-032306-CH-14392	N	2.33E-01	J
D	Sidewall	S-036-021406-JV-14107	N	1.30E-01	J
D	Sidewall	S-036-021406-JV-14115	N	1.14E-01	J
E	Floor	S-036-030706-AN-14340	AVG	1.08E-02	U
F	Floor	S-036-041206-CH-14499	N	1.05E-02	U
F	Sidewall	S-036-030706-AN-14346	N	8.70E-02	J
G	Floor	S-036-041206-CH-14500	AVG	1.00E-02	U
G	Sidewall	S-036-032706-CH-14393	N	9.46E-01	J
H	Floor	S-036-041206-CH-14502	N	7.25E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.72E-01	mg/kg		
BCa Bootstrap 95% UCL		8.15E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-029-032306-CH-14390 is the average of duplicate pair samples S-029-032306-CH-14390 and S-029-032306-CH-14391.					
The concentration for S-036-030706-AN-14340 is the average of duplicate pair samples S-036-030706-AN-14340 and S-036-030706-AN-14341.					
The concentration for S-036-041206-CH-14500 is the average of duplicate pair samples S-036-041206-CH-14500 and S-036-041206-CH-14501.					

Verification Area 103
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-021406-JV-14122	N	1.73E-01	J
A	Sidewall	S-036-021406-JV-14108	N	2.81E-01	J
A	Sidewall	S-036-021406-JV-14112	N	5.44E-02	J
B	Floor	S-036-021406-JV-14120	AVG	4.28E-02	J
B	Sidewall	S-036-020706-KS-14038	N	2.04E+00	J
B	Sidewall	S-036-020806-MD-14045	N	1.30E-02	U
B	Sidewall	S-036-021406-JV-14109	N	5.49E-02	J
B	Sidewall	S-036-021406-JV-14110	AVG	2.66E-02	J
B	Sidewall	S-036-021406-JV-14113	N	4.18E-02	J
B	Sidewall	S-036-021406-JV-14114	N	4.88E-02	J
B	Sidewall	S-036-021406-JV-14119	N	9.40E-02	J
C	Floor	S-036-020706-KS-14037	N	7.88E-02	J
C	Sidewall	S-036-022106-CH-14199	N	4.83E-02	J
C	Sidewall	S-036-022106-CH-14200	AVG	1.25E-02	U
D	Floor	S-036-012606-JV-10993	N	1.82E-01	J
D	Sidewall	S-036-012506-JV-10980	AVG	4.35E-02	J
D	Sidewall	S-036-013106-KS-14010	AVG	8.77E-02	J
D	Sidewall	S-036-022106-CH-14198	N	1.25E-02	U
D	Sidewall	S-036-022106-CH-14202	N	1.15E-02	U
D	Sidewall	S-036-022106-CH-14204	N	2.78E-01	J
E	Floor	S-036-020806-MD-14049	N	9.01E-01	J
E	Sidewall	S-036-020806-MD-14047	N	2.16E+00	J
E	Sidewall	S-036-021406-JV-14118	N	1.21E-01	J
E	Sidewall	S-036-022006-JV-14169	N	1.30E-02	U
E	Sidewall	S-036-022006-JV-14170	AVG	1.40E-02	U
F	Floor	S-036-020806-MD-14042	N	1.05E+00	J
F	Sidewall	S-036-020806-MD-14046	N	1.03E-01	J
F	Sidewall	S-036-021406-JV-14116	N	2.15E-01	J
G	Floor	S-036-020706-KS-14036	N	8.56E-01	J
G	Sidewall	S-036-012506-JV-10982	N	1.25E-02	U
H	Floor	S-036-012606-JV-10992	N	1.39E+00	J
H	Sidewall	S-036-012506-JV-10985	N	4.68E-01	J
H	Sidewall	S-036-013106-KS-14015	N	1.00E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		5.09E-01	mg/kg		
BCa Bootstrap 95% UCL		5.30E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-021406-JV-14120 is the average of duplicate pair samples S-036-021406-JV-14120 and S-036-021406-JV-14121.

The concentration for S-036-021406-JV-14110 is the average of duplicate pair samples S-036-021406-JV-14110 and S-036-021406-JV-14111.

The concentration for S-036-022106-CH-14200 is the average of duplicate pair samples S-036-022106-CH-14200 and S-036-022106-CH-14201.

Verification Area 103 Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total) Confirmation Composite Sample Results, Bedford, Indiana					
Grid	**Sample Type**	**Sample ID**	**Type Code**	**Conc** (mg/kg)	**Qual**
The concentration for S-036-012506-JV-10980 is the average of duplicate pair samples S-036-012506-JV-10980 and S-036-012506-JV-10981.					
The concentration for S-036-013106-KS-14010 is the average of duplicate pair samples S-036-013106-KS-14010 and S-036-013106-KS-14011.					
The concentration for S-036-022006-JV-14170 is the average of duplicate pair samples S-036-022006-JV-14170 and S-036-022006-JV-14171.					

Verification Area 104
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-041206-CH-14497	N	2.21E-01	J
A	Sidewall	S-036-042006-MD-14520	AVG	7.95E-02	J
B	Floor	S-036-041206-CH-14498	N	7.32E-01	J
C	Floor	S-036-021006-CH-14083	N	9.58E-02	J
D	Floor	S-036-021006-CH-14082	N	5.04E-01	J
D	Sidewall	S-036-021006-CH-14086	N	1.04E-01	J
D	Sidewall	S-036-021006-CH-14087	N	1.25E-02	U
D	Sidewall	S-036-021006-CH-14088	N	1.30E-02	U
D	Sidewall	S-036-021506-CH-14142	N	1.05E-02	U
E	Floor	S-036-030206-MD-14288	N	7.53E-02	J
F	Floor	S-036-021006-CH-14084	N	1.24E+00	J
F	Sidewall	S-036-021106-CH-14090	AVG	1.12E-01	J
G	Floor	S-036-021006-CH-14080	AVG	2.14E+00	J
G	Sidewall	S-036-021106-CH-14089	N	1.69E-01	J
H	Floor	S-036-021506-CH-14123	N	7.85E-02	J
H	Sidewall	S-036-021506-CH-14140	AVG	1.00E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.08E-01	mg/kg		
BCa Bootstrap 95% UCL		6.78E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-036-042006-MD-14520 is the average of duplicate pair samples S-036-042006-MD-14520 and S-036-042006-MD-14521.					
The concentration for S-036-021106-CH-14090 is the average of duplicate pair samples S-036-021106-CH-14090 and S-036-021106-CH-14091.					
The concentration for S-036-021006-CH-14080 is the average of duplicate pair samples S-036-021006-CH-14080 and S-036-021006-CH-14081.					
The concentration for S-036-021506-CH-14140 is the average of duplicate pair samples S-036-021506-CH-14140 and S-036-021506-CH-14141.					

Verification Area 114
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-010606-KS-10920	AVG	6.13E-01	J
A	Sidewall	S-036-013106-KS-14009	N	1.20E-02	U
A	Sidewall	S-036-022106-CH-14203	N	1.20E-02	U
B	Floor	S-036-010606-KS-10919	N	1.87E-01	J
B	Sidewall	S-036-012506-JV-10979	N	1.25E-02	U
C	Floor	S-036-010606-KS-10910	AVG	1.70E-01	J
C	Sidewall	S-036-022306-JV-14212	N	1.18E+00	J
D	Floor	S-036-010606-KS-10909	N	1.32E+00	J
D	Sidewall	S-036-012506-JV-10984	N	1.30E-02	U
D	Sidewall	S-036-022306-JV-14207	N	7.93E-02	J
D	Sidewall	S-036-022306-JV-14209	N	6.13E-02	J
E	Floor	S-036-010606-KS-10914	N	1.21E+00	J
E	Sidewall	S-036-010606-KS-10898	N	2.20E+00	J
F	Floor	S-036-010606-KS-10913	N	1.92E-01	J
F	Sidewall	S-036-010606-KS-10893	N	7.70E-01	J
G	Floor	S-036-010606-KS-10912	N	5.85E-02	J
G	Sidewall	S-036-010606-KS-10892	N	2.41E-01	J
H	Floor	S-036-010306-CH-10870	AVG	3.20E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.28E-01	mg/kg		
BCa Bootstrap 95% UCL		7.80E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-010606-KS-10920 is the average of duplicate pair samples S-036-010606-KS-10920 and S-036-010606-KS-10921.

The concentration for S-036-010606-KS-10910 is the average of duplicate pair samples S-036-010606-KS-10910 and S-036-010606-KS-10911.

The concentration for S-036-010306-CH-10870 is the average of duplicate pair samples S-036-010306-CH-10870 and S-036-010306-CH-10871.

Verification Area 117
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-092706-MD-18353	N	8.24E-01	J
A	Sidewall	S-036-022107-MD-18944	N	3.52E-01	J
A	Sidewall	S-036-071006-MD-14989	N	1.30E+00	J
A	Sidewall	S-036-080406-MD-18016	N	1.02E+00	J
B	Floor	S-036-092706-MD-18354	N	1.09E+00	J
B	Sidewall	S-036-071006-MD-14990	AVG	1.35E+00	J
B	Sidewall	S-036-081106-CH-18079	N	1.41E+00	J
C	Floor	S-036-092706-MD-18355	N	8.39E-01	J
C	Sidewall	S-036-080206-MD-16228	N	7.18E-02	J
C	Sidewall	S-036-092006-MD-18292	N	7.78E-02	J
D	Floor	S-036-092706-MD-18356	N	9.51E-01	J
D	Sidewall	S-036-080206-MD-16229	N	4.78E-02	J
E	Floor	S-036-092706-MD-18358	N	3.53E-01	J
E	Sidewall	S-036-070806-CH-14946	N	8.47E-01	J
F	Floor	S-036-090606-CH-16340	AVG	1.41E-01	J
F	Sidewall	S-036-080406-MD-18014	N	1.80E-01	J
F	Sidewall	S-036-080806-MD-18027	N	1.50E-01	J
F	Sidewall	S-036-092006-MD-18290	AVG	1.36E-01	J
G	Floor	S-036-092006-MD-18289	N	2.35E-01	J
G	Sidewall	S-036-080806-MD-18026	N	2.00E-01	J
G	Sidewall	S-036-081106-CH-18080	AVG	5.37E-02	J
G	Sidewall	S-036-092006-MD-18293	N	1.60E+00	J
G	Sidewall	S-036-092006-MD-18294	N	1.99E-01	J
G	Sidewall	S-036-092006-MD-18295	N	2.27E+00	J
G	Sidewall	S-036-092006-MD-18296	N	8.39E-01	J
H	Floor	S-036-090606-CH-16338	N	8.37E-02	J
H	Sidewall	S-036-070806-CH-14949	N	3.63E-01	J
H	Sidewall	S-036-080406-MD-18012	N	5.47E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.90E-01	mg/kg		
BCa Bootstrap 95% UCL		8.13E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-071006-MD-14990 is the average of duplicate pair samples S-036-071006-MD-14990 and S-036-071006-MD-14991.

The concentration for S-036-090606-CH-16340 is the average of duplicate pair samples S-036-090606-CH-16340 and S-036-090606-CH-16341.

The concentration for S-036-092006-MD-18290 is the average of duplicate pair samples S-036-092006-MD-18290 and S-036-092006-MD-18291.

The concentration for S-036-081106-CH-18080 is the average of duplicate pair samples S-036-081106-CH-18080 and S-036-081106-CH-18081.

Verification Area 125
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-040507-MD-20218	N	3.28E-01	J	
A	Sidewall	S-036-032607-MD-20138	N	1.25E-02	U	
A	Sidewall	S-036-040507-MD-20219	N	1.35E-02	U	
B	Floor	S-036-041807-FM-20272	N	2.51E-01	J	
B	Sidewall	S-036-032607-MD-20139	N	1.30E-02	U	
B	Sidewall	S-036-040507-MD-20220	AVG	8.55E-01	J	
B	Sidewall	S-036-041807-FM-20265	N	1.20E-02	U	
C	Floor	S-036-041807-FM-20273	N	5.81E-02	J	
C	Sidewall	S-036-041807-FM-20266	N	9.31E-02	J	
D	Floor	S-036-041807-FM-20274	N	5.56E-02	J	
E	Floor	S-036-040507-MD-20224	N	1.33E+00	J	
E	Sidewall	S-036-032107-AH-20132	N	5.49E-01	J	
E	Sidewall	S-036-032607-MD-20140	AVG	1.25E-02	U	
E	Sidewall	S-036-032607-MD-20142	N	5.58E-02	J	
E	Sidewall	S-036-040207-MD-20204	N	1.98E-01	J	
E	Sidewall	S-036-040507-MD-20222	N	1.25E-02	U	
E	Sidewall	S-036-062707-AH-22056	N	6.78E-01	J	
E	Sidewall	S-036-062707-AH-22061	N	2.18E-01	J	
F	Floor	S-036-062707-AH-22055	N	7.63E-01	J	Max
F	Sidewall	S-036-022410-SM-30916	N	2.14E+00	J	
F	Sidewall	S-036-041410-KK-30956	N	1.40E-02	U	
F	Sidewall	S-036-041807-FM-20264	N	9.91E-02	J	
F	Sidewall	S-036-062707-AH-22057	N	9.17E-01	J	
F	Sidewall	S-036-071007-AH-24065	N	3.70E-01	J	
G	Floor	S-036-061307-AH-16929	N	1.01E-01	J	Max
G	Sidewall	S-036-011410-SM-30904	N	1.35E-02	U	
G	Sidewall	S-036-031510-SM-30946	N	2.34E+00	J	
G	Sidewall	S-036-041107-MD-20245	N	2.30E-01	J	
H	Floor	S-036-061307-AH-16930	AVG	1.10E+00	J	Max
H	Sidewall	S-036-011410-SM-30903	N	1.41E+00	J	
H	Sidewall	S-036-041107-MD-20246	N	5.54E-01	J	

Calculation Outputs		
Percentile Bootstrap 95% UCL	6.74E-01	mg/kg
BCa Bootstrap 95% UCL	7.06E-01	mg/kg

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-040507-MD-20220 is the average of duplicate pair samples S-036-040507-MD-20220 and S-036-040507-MD-20221.

The concentration for S-036-032607-MD-20140 is the average of duplicate pair samples S-036-032607-MD-20140 and S-036-032607-MD-20141.

The concentration for S-036-061307-AH-16930 is the average of duplicate pair samples S-036-061307-AH-16930 and S-036-061307-AH-16931.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-036-062707-AH-22055 is the maximum concentration between S-036-062707-AH-22055 and S-036-022410-SM-30917.

The concentration for sample S-036-061307-AH-16929 is the maximum concentration between S-036-061307-AH-16929 and S-036-011410-SM-30909.

The concentration for sample S-036-061307-AH-16930 is the maximum concentration between S-036-061307-AH-16930 and S-036-011410-SM-30910.

Verification Area 128
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-120707-CH-28950	AVG	1.04E-01	J
A	Sidewall	S-036-071707-AF-22089	N	7.79E-02	J
B	Floor	S-037-120707-CH-28952	N	1.02E+00	J
B	Sidewall	S-037-120707-CH-28942	N	1.05E-02	U
C	Floor	S-037-120707-CH-28953	N	1.26E-01	J
C	Sidewall	S-037-120707-CH-28943	N	1.05E-02	U
D	Floor	S-037-120707-CH-28954	N	8.36E-01	J
D	Sidewall	S-037-012808-AH-30212	N	4.24E-01	J
D	Sidewall	S-037-112807-AH-28866	N	8.07E-02	J
D	Sidewall	S-037-120507-AH-28912	N	1.20E-01	J
D	Sidewall	S-038-012808-AH-30218	N	8.15E-02	J
E	Floor	S-036-071707-AF-22098	N	6.87E-02	J
E	Sidewall	S-036-071707-AF-22086	N	1.14E-01	J
F	Floor	S-037-041708-SM-30346	N	2.97E-01	J
F	Sidewall	S-037-041808-SM-30356	N	7.80E-02	J
F	Sidewall	S-037-120707-CH-28947	N	2.83E-01	J
G	Floor	S-037-042808-MB-30410	AVG	4.17E-01	J
G	Sidewall	S-037-012108-CH-22329	N	5.13E-01	J
G	Sidewall	S-037-042808-MB-30412	N	5.53E-01	J
G	Sidewall	S-037-042808-MB-30413	N	3.96E+00	J
G	Sidewall	S-037-120707-CH-28946	N	1.05E-02	U
H	Floor	S-037-041708-SM-30348	N	7.57E-01	J
H	Sidewall	S-037-012808-AH-30213	N	5.99E-01	J
H	Sidewall	S-037-042808-MB-30417	N	1.40E-02	U
H	Sidewall	S-037-042808-MB-30418	N	1.39E-01	J
H	Sidewall	S-037-120707-CH-28945	N	1.00E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.95E-01	mg/kg		
BCa Bootstrap 95% UCL		8.35E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-120707-CH-28950 is the average of duplicate pair samples S-036-120707-CH-28950 and S-036-120707-CH-28951.

The concentration for S-037-042808-MB-30410 is the average of duplicate pair samples S-037-042808-MB-30410 and S-037-042808-MB-30411.

Verification Area 129
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-111105-CG-10728	N	5.21E-01	J
A	Sidewall	S-036-012506-JV-10989	N	3.03E-01	J
B	Floor	S-036-110205-CH-10628	N	1.27E+00	J
B	Sidewall	S-036-091505-PG-10108	N	6.76E-02	J
C	Floor	S-036-111405-DG-10735	N	1.25E-02	U
C	Sidewall	S-036-091305-CH-10083	N	2.08E+00	J
C	Sidewall	S-036-111405-DG-10737	N	6.47E-02	J
C	Sidewall	S-036-111405-DG-10738	N	1.20E-02	U
C	Sidewall	S-036-111405-DG-10739	N	3.90E-02	J
C	Sidewall	S-036-111405-DG-10740	AVG	5.31E-02	J
D	Floor	S-036-103105-CH-10595	N	6.79E-01	J
D	Sidewall	S-036-091305-CH-10082	N	2.95E-01	J
D	Sidewall	S-036-112105-CH-10795	N	1.20E-02	U
E	Floor	S-036-111105-CG-10725	N	2.05E+00	J
E	Sidewall	S-036-102005-CH-10517	N	9.96E-02	J
F	Floor	S-036-101905-CH-10476	N	7.14E-01	J
G	Floor	S-036-011106-CH-10936	N	1.85E+00	J
H	Floor	S-036-012006-KS-10960	AVG	3.73E-01	J
H	Sidewall	S-036-012306-CH-10962	N	1.71E-01	J
H	Sidewall	S-036-012306-CH-10963	N	1.04E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.03E-01	mg/kg		
BCa Bootstrap 95% UCL		8.45E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-111405-DG-10740 is the average of duplicate pair samples S-036-111405-DG-10740 and S-036-111405-DG-10741.

The concentration for S-036-012006-KS-10960 is the average of duplicate pair samples S-036-012006-KS-10960 and S-036-012006-KS-10961.

Verification Area 131
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-020706-KS-14035	N	6.02E-02	J
A	Sidewall	S-036-012506-JV-10983	N	3.91E-01	J
A	Sidewall	S-036-012506-JV-10988	N	2.18E+00	J
A	Sidewall	S-036-013106-KS-14017	N	1.00E-02	U
B	Floor	S-036-013106-KS-14022	N	1.00E-02	U
B	Sidewall	S-036-010606-KS-10895	N	1.57E+00	J
B	Sidewall	S-036-010606-KS-10897	N	2.42E-01	J
B	Sidewall	S-036-012506-JV-10987	N	4.59E-02	J
B	Sidewall	S-036-013106-KS-14016	N	1.08E-01	J
B	Sidewall	S-036-013106-KS-14018	N	1.00E-02	U
B	Sidewall	S-036-013106-KS-14020	AVG	1.00E-02	U
C	Floor	S-036-010606-KS-10916	N	4.08E-01	J
C	Sidewall	S-036-010606-KS-10894	N	1.27E-01	J
D	Floor	S-036-010606-KS-10917	N	1.22E+00	J
E	Floor	S-036-011206-CH-10940	AVG	1.85E-01	J
E	Sidewall	S-036-011206-CH-10939	N	2.57E-01	J
E	Sidewall	S-036-021006-CH-14085	N	5.23E-01	J
E	Sidewall	S-036-021506-CH-14135	N	1.00E-02	U
F	Floor	S-036-011206-CH-10942	N	1.71E-01	J
F	Sidewall	S-036-011206-CH-10938	N	2.27E-01	J
F	Sidewall	S-036-013106-KS-14019	N	1.00E-02	U
G	Floor	S-036-010406-CH-10875	N	2.39E-01	J
H	Floor	S-036-011206-CH-10943	N	6.98E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		5.55E-01	mg/kg		
BCa Bootstrap 95% UCL		6.13E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-013106-KS-14020 is the average of duplicate pair samples S-036-013106-KS-14020 and S-036-013106-KS-14021.

The concentration for S-036-011206-CH-10940 is the average of duplicate pair samples S-036-011206-CH-10940 and S-036-011206-CH-10941.

Verification Area 136
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-013106-KS-14006	N	2.30E-01	J
A	Sidewall	S-036-040506-CH-14467	N	7.13E-01	J
B	Floor	S-036-041306-CH-14512	N	5.07E-01	J
B	Sidewall	S-036-040406-MD-14458	N	1.29E+00	J
B	Sidewall	S-036-041306-CH-14505	N	6.17E-02	J
B	Sidewall	S-036-041306-CH-14507	N	6.56E-02	J
B	Sidewall	S-036-041306-CH-14508	N	1.25E-02	U
B	Sidewall	S-036-041306-CH-14510	AVG	1.02E-01	J
C	Floor	S-036-062006-CH-14697	N	1.49E-01	J
C	Sidewall	S-036-032906-CH-14429	N	7.61E-02	J
C	Sidewall	S-036-041306-CH-14506	N	1.25E-02	U
C	Sidewall	S-036-062306-CH-14742	N	1.20E-02	U
D	Floor	S-036-062306-CH-14736	N	8.28E-02	J
D	Sidewall	S-036-040406-MD-14457	N	4.98E-02	J
D	Sidewall	S-036-062306-CH-14737	N	1.20E-02	U
D	Sidewall	S-036-062306-CH-14738	N	2.51E-01	J
D	Sidewall	S-036-062306-CH-14739	N	7.19E-02	J
D	Sidewall	S-036-062306-CH-14740	AVG	4.38E-01	J
D	Sidewall	S-036-062306-CH-14743	N	1.20E-02	U
E	Floor	S-036-020106-KS-14034	N	5.84E-01	J
E	Sidewall	S-036-013106-KS-10999	N	8.34E-01	J
E	Sidewall	S-036-013106-KS-14000	AVG	3.64E-01	J
E	Sidewall	S-036-022306-JV-14213	N	1.20E-02	U
F	Floor	S-036-062106-CH-14709	N	5.10E-02	J
F	Sidewall	S-036-041306-CH-14509	N	1.25E-02	U
G	Floor	S-036-062106-CH-14710	AVG	1.20E-02	U
G	Sidewall	S-036-032906-CH-14427	N	1.35E-02	U
H	Floor	S-036-062106-CH-14712	N	1.98E+00	J
H	Sidewall	S-036-062806-JV-14813	N	1.25E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		4.20E-01	mg/kg		
BCa Bootstrap 95% UCL		4.68E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-041306-CH-14510 is the average of duplicate pair samples S-036-041306-CH-14510 and S-036-041306-CH-14511.

The concentration for S-036-062306-CH-14740 is the average of duplicate pair samples S-036-062306-CH-14740 and S-036-062306-CH-14741.

The concentration for S-036-013106-KS-14000 is the average of duplicate pair samples S-036-013106-KS-14000 and S-036-013106-KS-14001.

The concentration for S-036-062106-CH-14710 is the average of duplicate pair samples S-036-062106-CH-14710 and S-036-062106-CH-14711.

Verification Area 141
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-101205-CG-10385	N	6.50E-03	U
B	Floor	S-036-101205-CG-10378	N	1.26E-01	J
C	Floor	S-036-101005-CH-10324	N	3.68E-01	J
C	Sidewall	S-036-091305-CH-10070	N	1.30E-01	J
D	Floor	S-036-030706-JV-14336	N	1.27E+00	J
E	Floor	S-036-101205-CG-10384	N	1.62E-01	J
F	Floor	S-036-101205-CG-10380	AVG	1.82E-01	J
F	Sidewall	S-036-031506-MD-14358	N	1.59E-01	J
G	Floor	S-036-031506-MD-14362	N	5.11E-01	J
G	Sidewall	S-036-031506-MD-14359	N	1.88E+00	J
H	Floor	S-036-031606-MD-14364	N	1.03E+00	J
H	Sidewall	S-036-031506-MD-14360	AVG	6.56E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.84E-01	mg/kg		
BCa Bootstrap 95% UCL		8.44E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-036-101205-CG-10380 is the average of duplicate pair samples S-036-101205-CG-10380 and S-036-101205-CG-10381.					
The concentration for S-036-031506-MD-14360 is the average of duplicate pair samples S-036-031506-MD-14360 and S-036-031506-MD-14361.					

Verification Area 143
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-062006-CH-14705	N	2.47E-01	J	
A	Sidewall	S-036-062306-CH-14744	N	1.20E-02	U	
A	Sidewall	S-036-062806-JV-14812	N	9.79E-02	J	
B	Floor	S-036-062006-CH-14706	N	6.49E-01	J	
C	Floor	S-036-031706-MD-14374	N	8.75E-01	J	
D	Floor	S-036-032006-MD-14382	N	3.25E-01	J	Max
D	Sidewall	S-036-030507-MD-20003	N	2.96E-01	J	
D	Sidewall	S-036-030507-MD-20004	N	5.06E-02	J	
E	Floor	S-036-062806-JV-14810	AVG	6.67E-02	J	
E	Sidewall	S-036-032906-CH-14432	N	1.64E+00	J	
F	Floor	S-036-062806-JV-14807	N	5.30E-01	J	
F	Sidewall	S-036-062806-JV-14808	N	5.06E-02	J	
G	Floor	S-036-032006-MD-14380	AVG	2.19E+00	J	Max
G	Sidewall	S-036-030507-MD-20002	N	1.71E-01	J	
H	Floor	S-036-030507-MD-18999	N	4.87E-02	J	
Calculation Outputs						
Percentile Bootstrap 95% UCL		7.68E-01	mg/kg			
BCa Bootstrap 95% UCL		8.40E-01	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-036-062806-JV-14810 is the average of duplicate pair samples S-036-062806-JV-14810 and S-036-062806-JV-14811.						
The concentration for S-036-032006-MD-14380 is the average of duplicate pair samples S-036-032006-MD-14380 and S-036-032006-MD-14381.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						
The concentration for sample S-036-032006-MD-14382 is the maximum concentration between S-036-032006-MD-14382 and S-036-022807-MD-18993.						
The concentration for sample S-036-032006-MD-14380 is the maximum concentration between S-036-032006-MD-14380 and S-036-022307-AH-16524.						

Verification Area 144
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-062106-CH-14718	N	3.37E-01	J	Max
B	Floor	S-036-062106-CH-14717	N	1.81E+00	J	
C	Floor	S-036-062806-JV-14804	N	2.04E+00	J	
D	Floor	S-036-012207-AH-18790	AVG	4.83E-02	J	
E	Floor	S-036-062106-CH-14719	N	8.60E-01	J	Max
F	Floor	S-036-062406-CH-14756	N	6.83E-01	J	Max
F	Sidewall	S-036-020807-AH-18896	N	8.78E-01	J	
G	Floor	S-036-013107-MD-18853	N	1.42E-01	J	
G	Sidewall	S-036-013107-MD-18854	N	5.37E-02	J	
H	Floor	S-036-012207-AH-18792	N	7.16E-01	J	
H	Sidewall	S-036-012207-AH-18787	N	1.20E-02	U	
Calculation Outputs						
Percentile Bootstrap 95% UCL		1.03E+00	mg/kg			
BCa Bootstrap 95% UCL		1.07E+00	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-036-012207-AH-18790 is the average of duplicate pair samples S-036-012207-AH-18790 and S-036-012207-AH-18791.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						
The concentration for sample S-036-062106-CH-14718 is the maximum concentration between S-036-062106-CH-14718 and S-036-032006-MD-14376.						
The concentration for sample S-036-062106-CH-14719 is the maximum concentration between S-036-062106-CH-14719 and S-036-032006-MD-14377.						
The concentration for sample S-036-062406-CH-14756 is the maximum concentration between S-036-062406-CH-14756 and S-036-030606-CH-14322.						

Verification Area 145
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-110805-CH-10665	N	1.99E+00	J
A	Sidewall	S-036-082505-CH-8977	N	2.28E-01	J
A	Sidewall	S-036-110205-CH-10615	N	5.24E-01	J
A	Sidewall	S-036-110205-CH-10619	N	7.49E-02	J
B	Floor	S-036-110805-CH-10664	N	1.40E+00	J
B	Sidewall	S-036-082505-CH-8976	N	2.92E-02	J
B	Sidewall	S-036-110205-CH-10616	N	1.59E-01	J
B	Sidewall	S-036-110205-CH-10620	AVG	1.28E-01	J
C	Floor	S-036-102905-KS-10580	AVG	8.47E-01	J
C	Sidewall	S-036-102205-CH-10536	N	1.01E-01	J
C	Sidewall	S-036-110205-CH-10609	N	3.97E-01	J
D	Floor	S-036-102905-KS-10579	N	5.68E-01	J
E	Floor	S-036-101005-CH-10311	AVG	1.85E-01	J
E	Sidewall	S-036-110205-CH-10612	N	1.76E-01	J
F	Floor	S-036-102005-CH-10496	N	1.82E-01	J
F	Sidewall	S-036-110205-CH-10610	AVG	7.49E-02	J
G	Floor	S-036-100805-CH-10310	N	1.15E+00	J
H	Floor	S-036-100805-CH-10308	N	3.06E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.91E-01	mg/kg		
BCa Bootstrap 95% UCL		7.49E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-110205-CH-10620 is the average of duplicate pair samples S-036-110205-CH-10620 and S-036-110205-CH-10621.

The concentration for S-036-102905-KS-10580 is the average of duplicate pair samples S-036-102905-KS-10580 and S-036-102905-KS-10581.

The concentration for S-036-101005-CH-10311 is the average of duplicate pair samples S-036-101005-CH-10311 and S-036-101005-CH-10312.

The concentration for S-036-110205-CH-10610 is the average of duplicate pair samples S-036-110205-CH-10610 and S-036-110205-CH-10611.

Verification Area 151
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-102205-CH-10534	N	1.77E+00	J
A	Sidewall	S-036-082505-CH-8975	N	7.04E-02	J
A	Sidewall	S-036-101505-DG-10427	N	1.56E-01	J
A	Sidewall	S-036-102205-CH-10535	N	1.51E-01	J
A	Sidewall	S-036-102205-CH-10537	N	2.20E-01	J
A	Sidewall	S-036-102205-CH-10538	N	4.68E-02	J
A	Sidewall	S-036-102205-CH-10539	N	1.15E-02	U
A	Sidewall	S-036-102205-CH-10540	AVG	1.44E-01	J
B	Floor	S-036-101905-CH-10472	N	2.97E-01	J
B	Sidewall	S-036-100805-CH-10304	N	1.90E-01	J
B	Sidewall	S-036-101505-DG-10428	N	7.06E-02	J
C	Floor	S-036-101905-CH-10470	AVG	1.33E-01	J
D	Floor	S-036-101905-CH-10469	N	4.44E-02	J
E	Floor	S-036-102905-KS-10584	N	1.33E+00	J
F	Floor	S-036-101505-DG-10430	AVG	1.48E-01	J
F	Sidewall	S-036-100805-CH-10305	N	4.91E-02	J
F	Sidewall	S-036-101505-DG-10426	N	1.81E-01	J
F	Sidewall	S-036-101505-DG-10429	N	6.19E-02	J
G	Floor	S-036-100705-CH-10289	N	1.20E+00	J
G	Sidewall	S-036-082505-CH-8967	N	1.12E+00	J
G	Sidewall	S-036-100805-CH-10306	N	2.74E-01	J
H	Floor	S-036-100705-CH-10290	AVG	1.79E+00	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.45E-01	mg/kg		
BCa Bootstrap 95% UCL		6.71E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-102205-CH-10540 is the average of duplicate pair samples S-036-102205-CH-10540 and S-036-102205-CH-10541.

The concentration for S-036-101905-CH-10470 is the average of duplicate pair samples S-036-101905-CH-10470 and S-036-101905-CH-10471.

The concentration for S-036-101505-DG-10430 is the average of duplicate pair samples S-036-101505-DG-10430 and S-036-101505-DG-10431.

The concentration for S-036-100705-CH-10290 is the average of duplicate pair samples S-036-100705-CH-10290 and S-036-100705-CH-10291.

Verification Area 152
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-031307-AH-20075	N	1.66E+00	J	
B	Floor	S-036-032706-CH-14405	N	1.92E+00	J	Max
B	Sidewall	S-036-040506-CH-14463	N	5.67E-02	J	
C	Floor	S-036-040506-CH-14460	AVG	1.28E-02	U	
C	Sidewall	S-036-040506-CH-14464	N	4.18E-01	J	
D	Floor	S-036-032706-CH-14410	AVG	1.14E+00	J	
D	Sidewall	S-036-040506-CH-14465	N	4.42E-01	J	
E	Floor	S-036-031307-AH-20076	N	1.60E-01	J	
F	Floor	S-036-031407-MD-20093	N	4.30E-01	J	
G	Floor	S-036-032706-CH-14412	N	8.71E-01	J	Max
G	Sidewall	S-036-040506-CH-14462	N	1.39E-01	J	
H	Floor	S-036-032706-CH-14413	N	1.01E+00	J	Max
Calculation Outputs						
Percentile Bootstrap 95% UCL		1.00E+00	mg/kg			
BCa Bootstrap 95% UCL		1.02E+00	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-036-040506-CH-14460 is the average of duplicate pair samples S-036-040506-CH-14460 and S-036-040506-CH-14461.						
The concentration for S-036-032706-CH-14410 is the average of duplicate pair samples S-036-032706-CH-14410 and S-036-032706-CH-14411.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						
The concentration for sample S-036-032706-CH-14405 is the maximum concentration between S-036-032706-CH-14405 and S-036-031307-AH-20078.						
The concentration for sample S-036-032706-CH-14412 is the maximum concentration between S-036-032706-CH-14412 and S-036-031407-MD-20092.						
The concentration for sample S-036-032706-CH-14413 is the maximum concentration between S-036-032706-CH-14413 and S-036-032007-AH-20126.						

Verification Area 155
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-090606-CH-16335	N	4.12E-01	J
A	Sidewall	S-036-070806-CH-14942	N	3.18E-01	J
A	Sidewall	S-036-092006-MD-18298	N	3.69E-01	J
B	Floor	S-036-092006-MD-18297	N	9.35E-01	J
B	Sidewall	S-036-070806-CH-14940	AVG	2.38E-01	J
B	Sidewall	S-036-092006-MD-18299	N	1.17E-01	J
B	Sidewall	S-036-092006-MD-18300	AVG	1.10E+00	J
B	Sidewall	S-036-092006-MD-18302	N	1.25E+00	J
B	Sidewall	S-036-092006-MD-18303	N	2.15E+00	J
B	Sidewall	S-036-092006-MD-18304	N	2.03E-01	J
C	Floor	S-036-010307-CH-18683	N	2.34E-01	J
C	Sidewall	S-036-010307-CH-18686	N	8.67E-02	J
C	Sidewall	S-036-081106-CH-18082	N	3.01E+00	J
C	Sidewall	S-036-121506-MD-18648	N	1.16E+00	J
C	Sidewall	S-036-121906-AH-18669	N	1.79E+00	J
D	Floor	S-036-121406-MD-18643	N	9.66E-01	J
D	Sidewall	S-036-010307-CH-18684	N	8.84E-02	J
E	Floor	S-036-091406-MD-18266	N	7.17E-01	J
F	Floor	S-036-091406-MD-18267	N	6.30E-01	J
F	Sidewall	S-036-080406-MD-18022	N	1.32E-01	J
G	Floor	S-036-080406-MD-18018	N	1.82E-01	J
G	Sidewall	S-036-010307-CH-18685	N	5.88E-02	J
G	Sidewall	S-036-080406-MD-18020	AVG	8.56E-02	J
G	Sidewall	S-072-072506-CH-16182	N	8.28E-01	J
G	Sidewall	S-072-080406-MD-18019	N	2.85E-01	J
H	Floor	S-072-072506-CH-16179	N	8.32E-01	J
H	Sidewall	S-036-081106-CH-18083	N	6.64E-01	J
H	Sidewall	S-036-090606-CH-16332	N	3.91E-02	J
H	Sidewall	S-036-090606-CH-16333	N	3.66E-02	J
H	Sidewall	S-072-072506-CH-16183	N	9.71E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.76E-01	mg/kg		
BCa Bootstrap 95% UCL		9.08E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-070806-CH-14940 is the average of duplicate pair samples S-036-070806-CH-14940 and S-036-070806-CH-14941.

The concentration for S-036-092006-MD-18300 is the average of duplicate pair samples S-036-092006-MD-18300 and S-036-092006-MD-18301.

The concentration for S-036-080406-MD-18020 is the average of duplicate pair samples S-036-080406-MD-18020 and S-036-080406-MD-18021.

Verification Area 167
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-041107-MD-20248	N	1.00E-01	J
B	Floor	S-036-041307-AH-16592	N	1.03E-01	J
B	Sidewall	S-036-042007-FM-20285	N	5.09E-02	J
C	Floor	S-036-051707-BN-16788	N	2.22E-01	J
D	Floor	S-036-051707-BN-16789	N	7.68E-02	J
E	Floor	S-036-041107-MD-20247	N	1.87E+00	J
E	Sidewall	S-036-042007-FM-20284	N	5.14E-02	J
F	Floor	S-036-042007-FM-20286	N	1.30E-02	U
F	Sidewall	S-036-042007-FM-20283	N	1.80E-01	J
G	Floor	S-036-041307-AH-16593	N	3.64E-01	J
G	Sidewall	S-036-042007-FM-20282	N	4.77E-02	J
H	Floor	S-036-041307-AH-16594	N	8.08E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		5.42E-01	mg/kg		
BCa Bootstrap 95% UCL		7.13E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					

Verification Area 169
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-022207-MD-18960	AVG	5.78E-01	J
B	Floor	S-036-022207-MD-18962	N	1.58E+00	J
B	Sidewall	S-036-022707-MD-18980	AVG	4.36E-02	J
C	Floor	S-036-022207-MD-18965	N	4.53E-01	J
D	Floor	S-036-022207-MD-18966	N	2.30E-01	J
E	Floor	S-036-022207-MD-18959	N	1.87E+00	J
E	Sidewall	S-036-022707-MD-18979	N	5.98E-02	J
F	Floor	S-036-022707-MD-18982	N	1.71E-01	J
F	Sidewall	S-036-022707-MD-18978	N	2.32E-01	J
G	Floor	S-036-022207-MD-18964	N	5.99E-01	J
G	Sidewall	S-036-022707-MD-18977	N	6.78E-02	J
H	Floor	S-036-022207-MD-18967	N	5.52E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.16E-01	mg/kg		
BCa Bootstrap 95% UCL		9.00E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-022207-MD-18960 is the average of duplicate pair samples S-036-022207-MD-18960 and S-036-022207-MD-18961.

The concentration for S-036-022707-MD-18980 is the average of duplicate pair samples S-036-022707-MD-18980 and S-036-022707-MD-18981.

Verification Area 171
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-101305-CH-10394	N	9.96E-02	J
B	Floor	S-036-121205-CH-10839	N	1.40E-01	J
B	Sidewall	S-036-120605-CH-10833	N	1.20E-02	U
B	Sidewall	S-036-120605-CH-10836	N	2.22E+00	J
C	Floor	S-036-101305-CH-10389	N	1.42E+00	J
C	Sidewall	S-036-120605-CH-10834	N	1.05E+00	J
D	Floor	S-036-110805-CH-10663	N	1.67E+00	J
D	Sidewall	S-036-110205-CH-10603	N	4.63E-01	J
D	Sidewall	S-036-110205-CH-10604	N	5.23E-02	J
D	Sidewall	S-036-110205-CH-10605	N	4.90E-02	J
E	Floor	S-036-110405-CH-10652	N	2.02E+00	J
E	Sidewall	S-036-100705-CH-10293	N	1.48E-01	J
E	Sidewall	S-036-110405-CH-10649	N	7.12E-01	J
F	Floor	S-036-102205-CH-10542	N	2.35E-01	J
F	Sidewall	S-036-102205-CH-10543	N	8.73E-01	J
F	Sidewall	S-036-102205-CH-10544	N	4.47E-02	J
F	Sidewall	S-036-121205-CH-10838	N	1.04E-01	J
G	Floor	S-036-102105-CH-10527	N	1.95E+00	J
G	Sidewall	S-036-082505-CH-8959	N	1.56E-01	J
G	Sidewall	S-036-102205-CH-10545	N	9.97E-02	J
H	Floor	S-036-102105-CH-10524	N	1.25E+00	J
H	Sidewall	S-036-082505-CH-8958	N	1.38E+00	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		9.94E-01	mg/kg		
BCa Bootstrap 95% UCL		1.01E+00	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					

Verification Area 172
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-101005-CH-10327	N	1.45E+00	J
A	Sidewall	S-036-101505-DG-10422	N	9.55E-01	J
B	Floor	S-036-101005-CH-10326	N	5.17E-02	J
B	Sidewall	S-036-100505-CH-10261	AVG	9.76E-01	J
B	Sidewall	S-036-102705-CH-10576	N	1.67E-01	J
C	Floor	S-036-101005-CH-10325	N	1.01E+00	J
C	Sidewall	S-036-100505-CH-10259	N	4.11E-01	J
C	Sidewall	S-036-100505-CH-10263	N	8.60E-01	J
D	Floor	S-036-093005-PG-10219	N	1.84E+00	J
D	Sidewall	S-036-082505-CH-8951	N	1.50E-01	J
D	Sidewall	S-036-100505-CH-10264	N	1.05E-01	J
E	Floor	S-036-101505-DG-10425	N	8.35E-01	J
E	Sidewall	S-036-101905-CH-10493	N	2.30E-01	J
F	Floor	S-036-093005-PG-10227	N	1.86E+00	J
F	Sidewall	S-036-100505-CH-10260	N	7.37E-02	J
F	Sidewall	S-036-102705-CH-10577	N	6.14E-01	J
G	Floor	S-036-093005-PG-10226	N	1.89E+00	J
G	Sidewall	S-036-082505-CH-8952	AVG	1.35E+00	J
G	Sidewall	S-036-082505-CH-8954	N	1.31E+00	J
H	Floor	S-036-093005-PG-10225	N	9.85E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		1.08E+00	mg/kg		
BCa Bootstrap 95% UCL		1.09E+00	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-100505-CH-10261 is the average of duplicate pair samples S-036-100505-CH-10261 and S-036-100505-CH-10262.

The concentration for S-036-082505-CH-8952 is the average of duplicate pair samples S-036-082505-CH-8952 and S-036-082505-CH-8953.

Verification Area 173
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-101105-CG-10367	N	8.17E-02	J	
A	Sidewall	S-036-082505-CH-8957	N	2.43E-01	J	
A	Sidewall	S-036-100805-CH-10294	N	2.22E-01	J	
A	Sidewall	S-036-100805-CH-10295	N	1.38E-01	J	
A	Sidewall	S-036-100805-CH-10296	N	3.41E-01	J	
A	Sidewall	S-036-101305-CH-10396	N	1.51E-01	J	
A	Sidewall	S-036-101305-CH-10397	N	7.29E-02	J	
B	Floor	S-036-093005-PG-10234	N	1.94E+00	J	
B	Sidewall	S-036-082505-CH-8956	N	6.85E-01	J	
B	Sidewall	S-036-101905-CH-10492	N	2.40E+00	J	
B	Sidewall	S-036-102705-CH-10574	N	1.68E+00	J	
C	Floor	S-036-102105-CH-10519	N	2.02E+00	J	
C	Sidewall	S-036-082505-CH-8955	N	7.33E-01	J	
C	Sidewall	S-036-102705-CH-10575	N	5.95E-01	J	
C	Sidewall	S-036-102705-CH-10578	N	8.11E-01	J	
D	Floor	S-036-102605-CH-10567	N	1.08E-01	J	
E	Floor	S-036-102105-CH-10523	N	7.69E-01	J	
E	Sidewall	S-036-100805-CH-10298	N	4.15E-01	J	
F	Floor	S-036-102105-CH-10522	N	1.26E+00	J	
G	Floor	S-036-102105-CH-10520	AVG	1.43E+00	J	Max
H	Floor	S-036-102605-CH-10566	N	2.29E-01	J	Max
Calculation Outputs						
Percentile Bootstrap 95% UCL		1.04E+00	mg/kg			
BCa Bootstrap 95% UCL		1.06E+00	mg/kg			
Notes:						

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-102105-CH-10520 is the average of duplicate pair samples S-036-102105-CH-10520 and S-036-102105-CH-10521.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-036-102105-CH-10520 is the maximum concentration between S-036-102105-CH-10520 and S-036-021606-JV-14152.

The concentration for sample S-036-102605-CH-10566 is the maximum concentration between S-036-102605-CH-10566 and S-036-021606-JV-14153.

Verification Area 180
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-093005-PG-10214	N	6.87E-01	J	
A	Sidewall	S-036-092705-CH-10190	AVG	1.53E+00	J	
B	Floor	S-036-100505-CH-10265	N	3.04E-02	J	
B	Sidewall	S-036-100505-CH-10266	N	4.17E-02	J	
B	Sidewall	S-036-100505-CH-10267	N	3.14E-02	J	
B	Sidewall	S-036-100505-CH-10269	N	4.84E-02	J	
C	Floor	S-036-050707-AH-16665	N	5.60E-02	J	
D	Floor	S-036-050707-AH-16663	N	4.27E-02	J	
E	Floor	S-036-093005-PG-10216	N	1.59E-01	J	
E	Sidewall	S-036-092705-CH-10188	N	2.10E+00	J	
F	Floor	S-036-093005-PG-10215	N	1.44E+00	J	
F	Sidewall	S-036-092705-CH-10192	N	9.87E-01	J	
F	Sidewall	S-036-100505-CH-10268	N	2.71E-02	J	
G	Floor	S-036-090705-CH-10002	AVG	1.82E+00	J	Max
H	Floor	S-036-050407-AH-16656	N	4.48E-02	J	
Calculation Outputs						
Percentile Bootstrap 95% UCL		9.17E-01	mg/kg			
BCa Bootstrap 95% UCL		9.57E-01	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-036-092705-CH-10190 is the average of duplicate pair samples S-036-092705-CH-10190 and S-036-092705-CH-10191.						
The concentration for S-036-090705-CH-10002 is the average of duplicate pair samples S-036-090705-CH-10002 and S-036-090705-CH-10003.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						
The concentration for sample S-036-090705-CH-10002 is the maximum concentration between S-036-090705-CH-10002 and S-036-043007-MD-20306.						

Verification Area 181
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-093005-PG-10218	N	1.14E+00	J
A	Sidewall	S-036-092705-CH-10193	N	2.17E-01	J
B	Floor	S-036-093005-PG-10217	N	2.09E+00	J
C	Floor	S-036-050207-AH-16641	N	1.89E-01	J
D	Floor	S-036-050407-AH-16657	N	4.67E-02	J
E	Floor	S-036-093005-PG-10224	N	2.62E-01	J
F	Floor	S-036-050707-AH-16662	N	1.77E-01	J
G	Floor	S-036-050207-AH-16640	N	5.10E-02	J
H	Floor	S-036-050407-AH-16658	N	1.20E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.39E-01	mg/kg		
BCa Bootstrap 95% UCL		1.02E+00	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					

Verification Area 188
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-042110-SM-30970	AVG	4.33E-02	J	Max
A	Sidewall	S-036-022510-SM-30919	N	1.30E-02	U	
A	Sidewall	S-036-030810-GS-30935	N	1.01E+00	J	
A	Sidewall	S-036-031510-SM-30945	N	5.18E-01	J	
A	Sidewall	S-036-042110-SM-30976	N	1.35E-02	U	
A	Sidewall	S-036-042110-SM-30977	N	1.35E-02	U	
A	Sidewall	S-036-042110-SM-30978	N	1.35E-02	U	
B	Floor	S-036-041510-KK-30968	N	1.28E+00	J	Max
B	Sidewall	S-036-022510-SM-30918	N	1.35E-02	U	
B	Sidewall	S-036-041410-KK-30957	N	1.42E-01	J	
B	Sidewall	S-036-041510-KK-30965	N	1.08E-01	J	
C	Floor	S-036-042110-SM-30979	N	8.40E-02	J	Max
C	Sidewall	S-036-031510-SM-30947	N	8.20E-02	J	
C	Sidewall	S-036-031510-SM-30950	AVG	1.40E-02	U	
C	Sidewall	S-036-042110-SM-30980	AVG	1.38E-02	U	
C	Sidewall	S-036-042110-SM-30982	N	1.42E-01	J	
C	Sidewall	S-036-042110-SM-30983	N	1.40E-02	U	
D	Floor	S-036-030810-GS-30939	N	2.38E+00	J	
D	Sidewall	S-036-031510-SM-30952	N	1.62E+00	J	
D	Sidewall	S-036-042810-GS-30985	N	3.73E+00	J	
D	Sidewall	S-036-042810-GS-30986	N	1.89E+00	J	
E	Floor	S-036-041410-KK-30960	AVG	2.48E-01	J	
F	Floor	S-036-041410-KK-30962	N	9.95E-02	J	
G	Floor	S-036-041410-KK-30963	N	4.04E-01	J	
G	Sidewall	S-036-041410-KK-30958	N	2.12E-01	J	
G	Sidewall	S-036-042810-GS-30984	N	1.15E-02	U	
H	Floor	S-036-042810-GS-30987	N	1.12E-01	J	

Calculation Outputs			
Percentile Bootstrap 95% UCL	8.26E-01	mg/kg	
BCa Bootstrap 95% UCL	9.04E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-036-042110-SM-30970 is the average of duplicate pair samples S-036-042110-SM-30970 and S-036-042110-SM-30971.

The concentration for S-036-031510-SM-30950 is the average of duplicate pair samples S-036-031510-SM-30950 and S-036-031510-SM-30951.

The concentration for S-036-042110-SM-30980 is the average of duplicate pair samples S-036-042110-SM-30980 and S-036-042110-SM-30981.

The concentration for S-036-041410-KK-30960 is the average of duplicate pair samples S-036-041410-KK-30960 and S-036-041410-KK-30961.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-036-042110-SM-30970 is the maximum concentration between S-036-042110-SM-30970 and S-036-022510-SM-30922.

The concentration for sample S-036-041510-KK-30968 is the maximum concentration between S-036-041510-KK-30968 and S-036-011410-SM-30913.

The concentration for sample S-036-042110-SM-30979 is the maximum concentration between S-036-042110-SM-30979 and S-036-031510-SM-30948.

Verification Area 194
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-036-082505-CH-8971	AVG	2.56E-01	J	Max
B	Floor	S-036-082505-CH-8970	N	4.77E-02	J	
B	Sidewall	S-036-081305-PG-8929	N	2.25E+00	J	
C	Floor	S-036-090705-CH-8985	N	6.65E-01	J	
D	Floor	S-037-090705-CH-8987	N	4.38E-02	J	
E	Floor	S-036-112907-AH-28908	N	3.37E-01	J	
F	Floor	S-036-112907-AH-28909	N	1.25E-02	U	
F	Sidewall	S-036-091305-CH-10060	N	1.43E+00	J	
F	Sidewall	S-036-112907-AH-28906	N	7.25E-02	J	
F	Sidewall	S-037-091305-CH-10059	N	4.18E-02	J	
G	Floor	S-037-090705-CH-8983	N	2.08E-01	J	
G	Sidewall	S-037-112807-AH-28867	N	1.45E-02	U	
G	Sidewall	S-037-112907-AH-28907	N	1.68E-01	J	
H	Floor	S-037-120707-CH-28955	N	4.18E-02	J	Max
Calculation Outputs						
Percentile Bootstrap 95% UCL		7.13E-01	mg/kg			
BCa Bootstrap 95% UCL		7.97E-01	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-036-082505-CH-8971 is the average of duplicate pair samples S-036-082505-CH-8971 and S-036-082505-CH-8972.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						

Verification Area 195
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-036-071907-AF-22105	N	9.15E-01	J
A	Sidewall	S-036-051908-MB-30539	N	1.01E-01	J
A	Sidewall	S-037-042508-MB-30408	N	1.74E+00	J
B	Floor	S-036-042208-SM-30365	N	7.30E-02	J
B	Sidewall	S-036-071707-AF-22090	AVG	5.52E-01	J
C	Floor	S-036-052507-TP-16884	N	2.60E-01	J
D	Floor	S-037-052907-BN-16893	N	1.25E-02	U
E	Floor	S-036-042308-MB-30368	N	7.56E-01	J
F	Floor	S-037-052507-TP-16886	N	4.09E-01	J
F	Sidewall	S-037-052507-TP-16888	N	1.06E+00	J
G	Floor	S-037-052507-TP-16885	N	1.34E+00	J
G	Sidewall	S-037-052507-TP-16887	N	1.20E-02	U
H	Floor	S-037-052907-BN-16894	N	2.28E+00	J
H	Sidewall	S-037-052907-BN-16895	N	4.38E-02	J
H	Sidewall	S-037-060107-CH-16908	N	2.91E-01	J
H	Sidewall	S-037-060707-AH-20745	N	5.96E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		9.34E-01	mg/kg		
BCa Bootstrap 95% UCL		9.46E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-036-071707-AF-22090 is the average of duplicate pair samples S-036-071707-AF-22090 and S-036-071707-AF-22091.					

Verification Area 196
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-037-041808-SM-30349	N	9.57E-01	J
A	Floor	S-037-060107-CH-16902	N	4.08E-01	J
B	Floor	S-037-042808-MB-30409	N	1.68E+00	J
B	Sidewall	S-037-042808-MB-30414	N	3.88E+00	J
B	Sidewall	S-037-042808-MB-30415	N	1.21E-01	J
C	Floor	S-037-041808-SM-30352	N	2.59E-01	J
C	Sidewall	S-037-042108-SM-30359	N	3.36E-01	J
C	Sidewall	S-037-042808-MB-30416	N	1.86E-01	J
D	Floor	S-038-012208-CH-22347	N	7.50E-02	J
D	Sidewall	S-038-012208-CH-22339	N	1.66E-01	J
D	Sidewall	S-038-122007-AH-30006	N	1.88E-01	J
E	Floor	S-037-060707-AH-20748	N	9.71E-01	J
E	Sidewall	S-037-042408-MB-30399	N	4.51E+00	J
E	Sidewall	S-037-060107-CH-16907	N	4.79E-02	J
E	Sidewall	S-037-060707-AH-20743	N	1.30E-02	U
E	Sidewall	S-037-060707-AH-20744	N	1.30E-02	U
E	Sidewall	S-037-060707-AH-20746	N	6.79E-01	J
F	Floor	S-037-042108-SM-30357	N	1.35E-02	U
F	Sidewall	S-037-042408-MB-30398	N	4.87E+00	J
F	Sidewall	S-037-060707-AH-20747	N	4.89E-02	J
G	Floor	S-037-042108-SM-30358	N	1.30E-02	U
G	Sidewall	S-037-042408-MB-30397	N	3.39E+00	J
H	Floor	S-037-050108-MB-30474	N	1.55E-01	J
H	Sidewall	S-037-042408-MB-30396	N	9.93E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		1.52E+00	mg/kg		
BCa Bootstrap 95% UCL		1.63E+00	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					

Verification Area 34
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Parent ID	Type Code	Conc	Qual
A	Floor	S-020-012106-KH-12031		N	5.86E-02	J
A	Sidewall	S-020-010406-AH-6972		N	5.57E-01	J
A	Sidewall	S-020-010906-AH-6979		N	3.61E-01	J
A	Sidewall	S-020-012406-AN-12048		N	4.01E-01	J
A	Sidewall	S-020-090705-DM-6791		N	2.38E-01	J
A	Sidewall	S-020-111405-AH-6864		N	6.05E-01	J
A	Sidewall	S-020-120705-AH-6935		N	2.18E+00	J
A	Sidewall	S-020-121205-KH-6952		N	2.20E-01	J
B	Floor	S-020-012106-KH-12030		N	5.87E-02	J
B	Sidewall	S-020-012406-AN-12049		N	2.40E-01	J
B	Sidewall	S-020-012406-AN-12050	S-020-012406-AN-12051	AVG	8.80E-01	J
B	Sidewall	S-020-120705-AH-6936		N	3.55E-01	J
B	Sidewall	S-020-121205-KH-6950	S-020-121205-KH-6951	AVG	8.59E-01	J
C	Floor	S-020-011906-KH-12003		N	5.30E-01	J
C	Sidewall	S-020-012406-AN-12052		N	1.25E-02	U
C	Sidewall	S-020-120705-AH-6927		N	4.90E-02	J
C	Sidewall	S-020-120705-AH-6934		N	2.45E-01	J
C	Sidewall	S-020-120905-DG-6948		N	7.45E-01	J
C	Sidewall	S-020-121205-KH-6949		N	9.89E-02	J
D	Floor	S-020-011906-KH-12004		N	1.09E+00	J
D	Sidewall	S-020-012706-AH-12083		N	2.00E-01	J
D	Sidewall	S-020-013006-CL-12095		N	5.82E-02	J
D	Sidewall	S-020-120705-AH-6928		N	4.27E-02	J
D	Sidewall	S-020-120705-AH-6929		N	5.43E-01	J
D	Sidewall	S-020-120705-AH-6930	S-020-120705-AH-6931	AVG	1.62E+00	J
D	Sidewall	S-020-120705-AH-6932		N	4.30E-01	J
D	Sidewall	S-020-120705-AH-6933		N	1.74E+00	J
E	Floor	S-020-012006-MD-12020		N	1.18E-01	J
E	Sidewall	S-020-012006-MD-12013	S-020-012006-MD-12014	AVG	3.08E-02	J
E	Sidewall	S-020-012006-MD-12015		N	7.97E-02	J
E	Sidewall	S-020-012006-MD-12016		N	1.74E-01	J
E	Sidewall	S-020-012006-MD-12017		N	2.10E-01	J
F	Floor - Bedrock	no sample			0.00E+00	
F	Sidewall	S-020-012006-MD-12018		N	1.86E-01	J
G	Floor - Bedrock	no sample			0.00E+00	
H	Floor - Bedrock	no sample			0.00E+00	
H	Sidewall	S-020-120905-DG-6943		N	1.16E+00	J
Calculation Outputs						
Percentile Bootstrap 95% UCL		5.90E-01		mg/kg		
BCa Bootstrap 95% UCL		6.16E-01		mg/kg		
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						

The concentration for S-020-012406-AN-12050 is the average of duplicate pair samples S-020-012406-AN-12050 and S-020-012406-AN-12051.

The concentration for S-020-121205-KH-6950 is the average of duplicate pair samples S-020-121205-KH-6950 and S-020-121205-KH-6951.

The concentration for S-020-120705-AH-6930 is the average of duplicate pair samples S-020-120705-AH-6930 and S-020-120705-AH-6931.

The concentration for S-020-012006-MD-12013 is the average of duplicate pair samples S-020-012006-MD-12013 and S-020-012006-MD-12014.

Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.

Verification Area 349
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-040-013108-AH-30240	AVG	9.43E-01	J	Max
A	Sidewall	S-040-013108-AH-30228	N	1.37E-01	J	
A	Sidewall	S-040-013108-AH-30234	N	3.15E+00	J	
A	Sidewall	S-040-022108-AH-30276	N	7.30E-02	J	
B	Floor	S-040-022108-AH-30278	N	1.49E+00	J	
B	Sidewall	S-040-013108-AH-30229	N	1.45E-02	U	
B	Sidewall	S-040-013108-AH-30235	N	2.22E+00	J	
C	Floor	S-040-013108-AH-30243	N	2.04E+00	J	
C	Sidewall	S-040-013108-AH-30236	N	7.08E-01	J	
C	Sidewall	S-040-022108-AH-30268	N	3.72E-01	J	
C	Sidewall	S-040-022108-AH-30277	N	2.29E-01	J	
D	Floor	S-040-022108-AH-30272	N	3.24E-01	J	
D	Sidewall	S-039-073007-AH-24404	N	4.16E-02	J	
D	Sidewall	S-040-071607-AF-24180	AVG	1.87E-01	J	
E	Floor	S-040-013108-AH-30239	N	2.66E-01	J	
E	Sidewall	S-040-013108-AH-30232	N	1.35E-02	U	
E	Sidewall	S-040-022108-AH-30274	N	1.30E-02	U	
F	Floor	S-040-022108-AH-30275	N	1.29E-01	J	
F	Sidewall	S-040-013108-AH-30230	AVG	1.07E-01	J	
F	Sidewall	S-040-013108-AH-30237	N	7.45E-02	J	
F	Sidewall	S-040-071607-AF-24187	N	8.93E-02	J	
G	Floor	S-040-071907-AH-24240	AVG	1.18E-02	U	
G	Sidewall	S-040-022108-AH-30273	N	1.40E-02	U	
G	Sidewall	S-040-071607-AF-24179	N	1.96E-01	J	
G	Sidewall	S-040-071607-AF-24186	N	1.58E-01	J	
G	Sidewall	S-040-073107-AH-22107	N	1.80E-01	J	
H	Floor	S-040-071907-AH-24239	N	8.86E-02	J	
H	Sidewall	S-040-071607-AF-24185	N	4.75E-01	J	
H	Sidewall	S-040-071907-AH-24236	N	6.13E-01	J	
H	Sidewall	S-040-091207-AH-28055	N	8.34E-01	J	

Calculation Outputs			
Percentile Bootstrap 95% UCL	7.35E-01	mg/kg	
BCa Bootstrap 95% UCL	7.96E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-040-013108-AH-30240 is the average of duplicate pair samples S-040-013108-AH-30240 and S-040-013108-AH-30241.

The concentration for S-040-071607-AF-24180 is the average of duplicate pair samples S-040-071607-AF-24180 and S-040-071607-AF-24181.

The concentration for S-040-013108-AH-30230 is the average of duplicate pair samples S-040-013108-AH-30230 and S-040-013108-AH-30231.

The concentration for S-040-071907-AH-24240 is the average of duplicate pair samples S-040-071907-AH-24240 and S-040-071907-AH-24241.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-040-013108-AH-30240 is the maximum concentration between S-040-013108-AH-30240 and S-040-022908-CH-30294.

Verification Area 36
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-076-022506-AH-14234	N	1.14E-01	J
B	Floor	S-076-022506-AH-14235	N	1.27E-01	J
C	Floor	S-076-022506-AH-14236	N	3.32E+00	J
C	Sidewall	S-076-060407-CH-16910	AVG	1.05E+00	J
D	Floor	S-076-022506-AH-14237	N	2.17E+00	J
E	Floor	S-076-022506-AH-14233	N	5.85E-02	J
E	Sidewall	S-076-022306-JV-14217	N	9.84E-02	J
E	Sidewall	S-076-022306-JV-14218	N	5.51E-02	J
F	Floor	S-076-022506-AH-14232	N	8.06E-02	J
F	Sidewall	S-076-012406-MD-10965	N	5.68E-02	J
G	Floor - Bedrock	no sample		0.00E+00	
G	Sidewall	S-076-042707-MD-16624	N	8.16E-02	J
G	Sidewall	S-076-042707-MD-16625	N	1.31E-01	J
G	Sidewall	S-076-051407-MD-20475	N	3.74E-02	J
H	Floor	S-076-030206-JV-14290	AVG	1.20E-02	U
H	Sidewall	S-076-030206-JV-14292	N	1.20E-02	U
H	Sidewall	S-076-030206-JV-14293	N	5.00E-02	J
H	Sidewall	S-076-030206-JV-14294	N	4.77E-02	J
H	Sidewall	S-076-030206-JV-14295	N	1.62E-01	J
H	Sidewall	S-076-050707-CH-20362	N	5.57E-01	J

Calculation Outputs			
Percentile Bootstrap 95% UCL	7.46E-01	mg/kg	
BCa Bootstrap 95% UCL	8.87E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-076-060407-CH-16910 is the average of duplicate pair samples S-076-060407-CH-16910 and S-076-060407-CH-16911.

The concentration for S-076-030206-JV-14290 is the average of duplicate pair samples S-076-030206-JV-14290 and S-076-030206-JV-14291.

Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.

Verification Area 373
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-039-113007-MD-22313	N	6.65E-02	J
A	Sidewall	S-040-111507-AH-28740	AVG	1.18E-01	J
A	Sidewall	S-040-111507-AH-28745	N	7.97E-02	J
B	Floor	S-039-113007-MD-22314	N	1.34E-01	J
B	Sidewall	S-039-103107-AH-28542	N	2.81E-01	J
B	Sidewall	S-040-111507-AH-28742	N	1.38E-01	J
B	Sidewall	S-040-111507-AH-28744	N	6.50E-01	J
C	Floor	S-039-103107-AH-28554	N	8.79E-02	J
C	Sidewall	S-039-103107-AH-28543	N	4.87E-02	J
C	Sidewall	S-040-111507-AH-28743	N	1.56E-01	J
D	Floor	S-039-103107-AH-28553	N	2.00E+00	J
D	Sidewall	S-039-103107-AH-28545	N	1.30E-02	U
E	Floor	S-039-112907-AH-28902	N	1.58E-01	J
E	Sidewall	S-039-110507-AH-28623	N	4.10E-02	J
E	Sidewall	S-039-110507-AH-28624	N	1.42E-01	J
F	Floor	S-039-112907-AH-28903	N	1.14E-01	J
F	Sidewall	S-039-110507-AH-28622	N	1.05E-02	U
G	Floor	S-039-110107-AH-28593	N	4.16E-02	J
G	Sidewall	S-039-103107-AH-28547	N	1.30E-02	U
G	Sidewall	S-039-103107-AH-28548	N	1.30E-02	U
G	Sidewall	S-039-103107-AH-28550	AVG	9.12E-02	J
H	Floor	S-039-110107-AH-28592	N	3.85E-02	J
H	Sidewall	S-039-103107-AH-28544	N	1.39E-01	J
H	Sidewall	S-039-103107-AH-28546	N	8.10E-02	J
H	Sidewall	S-039-103107-AH-28549	N	1.15E-02	U
Calculation Outputs					
Percentile Bootstrap 95% UCL		3.32E-01	mg/kg		
BCa Bootstrap 95% UCL		4.37E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-040-111507-AH-28740 is the average of duplicate pair samples S-040-111507-AH-28740 and S-040-111507-AH-28741.

The concentration for S-039-103107-AH-28550 is the average of duplicate pair samples S-039-103107-AH-28550 and S-039-103107-AH-28551.

Verification Area 378
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-040-010308-AH-30048	N	5.65E-02	J
A	Sidewall	S-040-010308-AH-30032	N	6.55E-02	J
A	Sidewall	S-040-010308-AH-30037	N	1.69E-01	J
B	Floor	S-040-022008-AH-30257	N	1.52E-01	J
B	Sidewall	S-040-012408-AH-30186	N	7.71E-01	J
B	Sidewall	S-040-012808-AH-30209	N	1.35E-02	U
B	Sidewall	S-040-022008-AH-30254	N	1.12E+00	J
C	Floor	S-040-022008-AH-30256	N	2.24E+00	J
C	Sidewall	S-040-022008-AH-30255	N	5.73E-01	J
D	Floor	S-040-021508-AH-30252	N	1.02E+00	J
D	Sidewall	S-040-021508-AH-30249	N	1.94E+00	J
E	Floor	S-040-010308-AH-30047	N	3.07E-01	J
E	Sidewall	S-040-010308-AH-30036	N	6.72E-01	J
E	Sidewall	S-040-012808-AH-30208	N	7.24E-01	J
F	Floor	S-040-012808-AH-30210	AVG	1.61E-01	J
F	Sidewall	S-040-010308-AH-30033	N	6.05E-02	J
F	Sidewall	S-040-010308-AH-30034	N	9.23E-01	J
G	Floor	S-040-010308-AH-30050	AVG	6.82E-01	J
H	Floor	S-040-121907-AH-28995	N	6.23E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.74E-01	mg/kg		
BCa Bootstrap 95% UCL		9.18E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-040-012808-AH-30210 is the average of duplicate pair samples S-040-012808-AH-30210 and S-040-012808-AH-30211.

The concentration for S-040-010308-AH-30050 is the average of duplicate pair samples S-040-010308-AH-30050 and S-040-010308-AH-30051.

Verification Area 38
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-023-030106-CH-14262	N	2.43E-01	J
A	Sidewall	S-023-012405-CH-8001	N	2.35E-01	J
B	Floor - Bedrock	no sample		0.00E+00	
B	Sidewall	S-023-012805-CL-8014	N	2.82E-01	J
C	Floor	S-023-030106-CH-14259	N	6.07E-01	J
D	Floor	S-023-030106-CH-14258	N	9.75E-01	J
E	Floor	S-292-041907-CH-20278	N	9.14E-01	J
E	Sidewall	S-023-041006-MD-14473	N	2.25E+00	J
E	Sidewall	S-023-102106-AH-12452	N	1.20E-01	J
E	Sidewall	S-023-102106-AH-12453	N	1.45E+00	J
E	Sidewall	S-023-110306-AH-12483	N	1.28E-01	J
E	Sidewall	S-023-110306-AH-12484	N	2.43E-01	J
E	Sidewall	S-023-110806-AH-12486	N	7.87E-02	J
F	Floor	S-023-030106-CH-14264	N	9.47E-02	J
F	Sidewall	S-023-041006-MD-14474	N	5.66E-01	J
G	Floor	S-023-030106-CH-14265	N	1.09E-01	J
G	Sidewall	S-023-041006-MD-14475	N	3.03E-01	J
H	Floor	S-023-030106-CH-14266	N	7.01E-02	J
H	Sidewall	S-023-041806-CH-14515	N	4.85E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.05E-01	mg/kg		
BCa Bootstrap 95% UCL		7.87E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.					

Verification Area 381
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-040-081707-AH-24779	N	2.35E-01	J	Max
A	Sidewall	S-040-081507-AH-24709	N	1.33E-01	J	
A	Sidewall	S-040-081607-AH-24755	N	3.44E-01	J	
B	Floor	S-040-081607-AH-24774	N	3.85E-02	J	
C	Floor	S-040-081607-AH-24773	N	1.15E-02	U	
C	Sidewall	S-040-081607-AH-24756	N	1.38E-01	J	
C	Sidewall	S-040-082907-AH-24949	N	1.35E-02	U	
D	Floor	S-040-081607-AH-24772	N	5.37E-02	J	
D	Sidewall	S-040-081607-AH-24757	N	1.98E-01	J	
D	Sidewall	S-040-082907-AF-24937	N	1.58E+00	J	
D	Sidewall	S-040-082907-AH-24950	AVG	4.40E-01	J	
D	Sidewall	S-040-102407-AH-28489	N	3.72E+00	J	
E	Floor	S-040-081707-AH-24778	N	2.07E-01	J	
E	Sidewall	S-040-081607-AH-24749	N	2.16E-01	J	
E	Sidewall	S-040-081607-AH-24764	N	3.01E-01	J	
F	Floor	S-040-081607-AH-24775	N	1.05E-01	J	
F	Sidewall	S-040-081507-AH-24708	N	5.06E-02	J	
F	Sidewall	S-040-081607-AH-24763	N	3.72E-01	J	
G	Floor	S-040-081607-AH-24776	N	3.66E-02	J	
G	Sidewall	S-040-081507-AH-24707	N	6.46E-02	J	
G	Sidewall	S-040-081607-AH-24762	N	1.05E-02	U	
H	Floor	S-040-081607-AH-24777	N	1.10E-02	U	
H	Sidewall	S-040-081507-AH-24706	N	1.25E-02	U	
H	Sidewall	S-040-081607-AH-24760	AVG	3.61E-02	J	

Calculation Outputs			
Percentile Bootstrap 95% UCL	6.33E-01	mg/kg	
BCa Bootstrap 95% UCL	8.40E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-040-082907-AH-24950 is the average of duplicate pair samples S-040-082907-AH-24950 and S-040-082907-AH-24951.

The concentration for S-040-081607-AH-24760 is the average of duplicate pair samples S-040-081607-AH-24760 and S-040-081607-AH-24761.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-040-081707-AH-24779 is the maximum concentration between S-040-081707-AH-24779 and S-040-021508-AH-30253.

Verification Area 398
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-028-021006-MD-14076	N	6.63E-02	J
B	Floor	S-028-021006-MD-14075	N	4.55E-01	J
C	Floor	S-028-021006-MD-14074	N	2.31E+00	J
D	Floor	S-028-050807-CH-16683	N	9.84E-01	J
D	Sidewall	S-028-051407-MD-20494	N	1.01E+00	J
E	Floor	S-028-022006-JV-14172	N	1.20E-02	U
E	Sidewall	S-028-022006-JV-14173	N	1.25E-02	U
E	Sidewall	S-028-022006-JV-14175	N	4.96E-02	J
E	Sidewall	S-028-022006-JV-14176	N	4.37E-02	J
F	Floor	S-028-020806-MD-14052	N	9.64E-01	J
F	Sidewall	S-028-022006-JV-14174	N	1.15E-02	U
F	Sidewall	S-028-052207-MD-20607	N	6.44E-01	J
G	Floor	S-028-051407-MD-20493	N	4.67E-01	J
G	Sidewall	S-028-022006-JV-14180	AVG	9.90E-02	J
G	Sidewall	S-028-050807-CH-16669	N	1.53E+00	J
H	Floor	S-028-030606-CH-14334	N	6.00E-02	J
H	Sidewall	S-028-022006-JV-14178	N	4.19E-02	J
H	Sidewall	S-028-030606-CH-14332	N	8.75E-02	J
H	Sidewall	S-028-030606-CH-14333	N	6.90E-02	J
H	Sidewall	S-028-050807-CH-16673	N	2.27E-01	J
H	Sidewall	S-028-101905-CH-10489	N	8.29E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.16E-01	mg/kg		
BCa Bootstrap 95% UCL		7.27E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-028-022006-JV-14180 is the average of duplicate pair samples S-028-022006-JV-14180 and S-028-022006-JV-14181.

Verification Area 399
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-028-021006-MD-14077	N	1.55E+00	J
A	Sidewall	S-028-060507-CH-16913	N	1.44E+00	J
A	Sidewall	S-028-101905-CH-10485	N	1.11E+00	J
B	Floor	S-028-021006-MD-14078	N	2.42E+00	J
C	Floor	S-030-030606-CH-14330	AVG	8.89E-01	J
C	Sidewall	S-030-013006-AH-10997	N	4.49E-01	J
D	Floor	S-030-030606-CH-14329	N	1.52E-01	J
E	Floor	S-028-030606-CH-14325	N	1.25E+00	J
E	Sidewall	S-030-051806-CH-14632	N	1.35E-02	U
F	Floor	S-030-030606-CH-14326	N	1.68E+00	J
F	Sidewall	S-030-042706-CH-14534	N	4.78E-02	J
F	Sidewall	S-030-101905-CH-10486	N	6.38E-01	J
G	Floor	S-030-042806-CH-14556	N	1.16E-01	J
G	Sidewall	S-030-042706-CH-14535	N	4.94E-02	J
G	Sidewall	S-030-042706-CH-14536	N	7.79E-02	J
G	Sidewall	S-030-091505-CH-10117	N	7.65E-01	J
H	Floor	S-030-030606-CH-14328	N	3.40E-01	J
H	Sidewall	S-030-060106-KG-14649	N	3.88E-01	J
H	Sidewall	S-030-100605-CH-10275	N	6.43E-01	J
H	Sidewall	S-030-101905-CH-10488	N	2.32E+00	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		1.08E+00	mg/kg		
BCa Bootstrap 95% UCL		1.13E+00	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-030-030606-CH-14330 is the average of duplicate pair samples S-030-030606-CH-14330

Verification Area 401
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-030-051607-BN-16778	N	1.27E+00	J
A	Sidewall	S-030-030306-CH-14297	N	4.92E-01	J
B	Floor	S-030-051607-BN-16779	N	5.94E-01	J
B	Sidewall	S-030-030306-CH-14296	N	3.97E-01	J
B	Sidewall	S-030-121906-AH-18676	N	2.90E-01	J
C	Floor	S-036-051607-BN-16780	AVG	1.93E+00	J
C	Sidewall	S-036-030306-CH-14298	N	2.18E+00	J
D	Floor	S-036-051607-BN-16782	N	1.90E-01	J
E	Floor	S-030-121906-AH-18672	N	7.98E-01	J
E	Sidewall	S-030-121906-AH-18675	N	4.58E-01	J
F	Floor	S-030-121906-AH-18670	AVG	4.91E-02	J
F	Sidewall	S-030-121906-AH-18674	N	4.66E-02	J
G	Floor	S-030-051607-BN-16777	N	9.18E-01	J
G	Sidewall	S-030-121906-AH-18677	N	1.31E-01	J
G	Sidewall	S-030-121906-AH-18678	N	5.06E-02	J
H	Floor	S-036-051607-BN-16776	N	2.45E+00	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		1.09E+00	mg/kg		
BCa Bootstrap 95% UCL		1.15E+00	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-036-051607-BN-16780 is the average of duplicate pair samples S-036-051607-BN-16780 and S-036-051607-BN-16781.					
The concentration for S-030-121906-AH-18670 is the average of duplicate pair samples S-030-121906-AH-18670 and S-030-121906-AH-18671.					

Verification Area 408
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-040-110507-AH-28613	N	3.17E-01	J
A	Sidewall	S-040-110107-AH-28597	N	3.40E-01	J
B	Floor	S-040-110507-AH-28614	N	1.22E+00	J
C	Floor	S-040-110507-AH-28615	N	4.01E-01	J
C	Sidewall	S-039-111907-AH-28767	N	4.92E-02	J
C	Sidewall	S-040-110107-AH-28600	AVG	6.80E-01	J
C	Sidewall	S-040-110107-AH-28602	N	3.61E-01	J
C	Sidewall	S-040-110107-AH-28603	N	8.58E-02	J
C	Sidewall	S-040-121207-AH-28959	N	5.95E-02	J
D	Floor	S-040-111907-AH-28773	N	3.48E-01	J
D	Sidewall	S-040-111907-AH-28768	N	2.04E+00	J
D	Sidewall	S-040-111907-AH-28769	N	1.01E+00	J
D	Sidewall	S-040-111907-AH-28770	AVG	1.37E+00	J
E	Floor	S-040-110507-AH-28612	N	8.50E-02	J
E	Sidewall	S-040-110107-AH-28606	N	1.15E-01	J
F	Floor	S-040-110507-AH-28610	AVG	1.15E-01	J
F	Sidewall	S-040-110107-AH-28598	N	2.60E-01	J
F	Sidewall	S-040-110107-AH-28605	N	1.32E-01	J
G	Floor	S-040-110507-AH-28609	N	2.50E-01	J
G	Sidewall	S-040-110107-AH-28599	N	1.52E-01	J
G	Sidewall	S-040-110107-AH-28604	N	3.52E-01	J
H	Floor	S-040-110507-AH-28608	N	8.35E-01	J
H	Sidewall	S-040-111907-AH-28772	N	5.91E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.66E-01	mg/kg		
BCa Bootstrap 95% UCL		6.90E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-040-110107-AH-28600 is the average of duplicate pair samples S-040-110107-AH-28600 and S-040-110107-AH-28601.

The concentration for S-040-111907-AH-28770 is the average of duplicate pair samples S-040-111907-AH-28770 and S-040-111907-AH-28771.

The concentration for S-040-110507-AH-28610 is the average of duplicate pair samples S-040-110507-AH-28610 and S-040-110507-AH-28611.

Verification Area 45
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-023-062106-CH-14722	N	6.00E-02	J
B	Floor - Bedrock	no sample		0.00E+00	
C	Floor - Bedrock	no sample		0.00E+00	
D	Floor - Bedrock	no sample		0.00E+00	
D	Sidewall	S-023-050307-CH-20353	N	3.51E-01	J
D	Sidewall	S-023-061906-CH-14682	N	1.32E+00	J
D	Sidewall	S-024-061906-CH-14680	AVG	5.91E-02	J
E	Floor	S-023-062106-CH-14720	AVG	2.00E-01	J
E	Sidewall	S-023-020105-CL-8027	N	5.42E-02	J
E	Sidewall	S-023-020105-CL-8028	N	2.80E-01	J
E	Sidewall	S-023-030105-CH-8070	N	1.57E+00	J
E	Sidewall	S-023-030105-CH-8071	N	1.94E+00	J
F	Floor - Bedrock	no sample		0.00E+00	
G	Floor - Bedrock	no sample		0.00E+00	
G	Sidewall	S-023-061906-CH-14678	N	6.18E-01	J
G	Sidewall	S-023-062906-AN-14816	N	8.37E-01	J
H	Floor	S-023-061906-CH-14684	N	3.14E-01	J
H	Sidewall	S-023-061906-CH-14676	N	1.32E+00	J
H	Sidewall	S-023-062606-CH-14758	N	4.51E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		7.27E-01	mg/kg		
BCa Bootstrap 95% UCL		7.61E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-024-061906-CH-14680 is the average of duplicate pair samples S-024-061906-CH-14680 and S-024-061906-CH-14681.

The concentration for S-023-062106-CH-14720 is the average of duplicate pair samples S-023-062106-CH-14720 and S-023-062106-CH-14721.

Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.

Verification Area 50
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-023-092606-CH-16378	N	3.92E-01	J
A	Sidewall	S-023-061906-CH-14674	N	3.79E-01	J
A	Sidewall	S-023-061906-CH-14675	N	3.54E-01	J
B	Floor	S-023-092606-CH-16379	N	1.33E-01	J
B	Sidewall	S-023-051607-MD-20560	AVG	3.54E-01	J
C	Floor	S-023-092706-CH-16383	N	4.88E-02	J
C	Sidewall	S-023-052307-MD-20624	N	2.31E-01	J
D	Floor	S-023-092706-CH-16384	N	7.07E-02	J
D	Sidewall	S-023-061906-CH-14694	N	9.27E-01	J
D	Sidewall	S-023-120304-CH-4800	N	1.20E-02	U
D	Sidewall	S-023-120404-DM-4822	AVG	3.95E-02	J
E	Floor	S-023-092606-CH-16380	AVG	1.05E-01	J
E	Sidewall	S-023-020105-CL-8026	N	3.67E-01	J
E	Sidewall	S-023-030105-CH-8072	N	2.05E+00	J
E	Sidewall	S-023-030105-CH-8073	N	1.77E-01	J
E	Sidewall	S-023-122904-CH-7041	AVG	2.07E-01	J
E	Sidewall	S-023-122904-CH-7043	N	1.17E+00	J
F	Floor	S-023-092606-CH-16382	N	5.08E-02	J
F	Sidewall	S-023-120304-CH-4808	N	7.66E-02	J
F	Sidewall	S-023-120304-CH-4810	N	4.97E-01	J
G	Floor	S-023-082206-AM-16286	N	1.21E-01	J
G	Sidewall	S-023-120304-CH-4802	N	8.30E-02	J
G	Sidewall	S-023-120304-CH-4806	N	3.46E-01	J
G	Sidewall	S-023-122904-CH-7044	N	8.42E-02	J
H	Floor	S-023-082206-AM-16287	N	1.66E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		4.96E-01	mg/kg		
BCa Bootstrap 95% UCL		5.44E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-023-051607-MD-20560 is the average of duplicate pair samples S-023-051607-MD-20560 and S-023-051607-MD-20561.

The concentration for S-023-120404-DM-4822 is the average of duplicate pair samples S-023-120404-DM-4822 and S-023-120404-DM-4823.

The concentration for S-023-092606-CH-16380 is the average of duplicate pair samples S-023-092606-CH-16380 and S-023-092606-CH-16381.

The concentration for S-023-122904-CH-7041 is the average of duplicate pair samples S-023-122904-CH-7041 and S-023-122904-CH-7042.

Verification Area 501
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-384-111207-AH-26179	N	3.81E-01	J
A	Sidewall	S-384-111207-AH-26173	N	4.49E-01	J
A	Sidewall	S-384-111207-AH-26174	N	1.20E-02	U
A	Sidewall	S-384-111207-AH-26175	N	1.20E-02	U
A	Sidewall	S-384-111207-AH-26176	N	9.27E-02	J
B	Floor	S-384-111207-AH-26187	N	2.60E+00	J
B	Sidewall	S-384-083107-AH-26000	N	9.51E-01	J
B	Sidewall	S-384-111207-AH-26172	N	1.06E+00	J
C	Floor	S-386-091107-AH-26015	N	1.28E+00	J
C	Sidewall	S-386-083107-AH-26002	N	1.09E+00	J
C	Sidewall	S-386-083107-AH-26003	N	2.91E-01	J
D	Floor	S-386-091107-AH-26016	N	1.99E-01	J
D	Sidewall	S-386-083107-AH-26004	N	2.33E-01	J
E	Floor	S-384-111207-AH-26180	AVG	3.71E-01	J
E	Sidewall	S-384-110707-AH-26143	N	1.25E-02	U
E	Sidewall	S-384-110707-AH-26144	N	4.86E-02	J
E	Sidewall	S-384-111207-AH-26177	N	7.43E-02	J
F	Floor -Bedrock	no sample		0.00E+00	
G	Floor	S-386-091107-AH-26014	N	1.78E-01	J
H	Floor	S-386-091107-AH-26017	N	1.50E-01	J
H	Sidewall	S-386-083107-AH-26005	N	1.96E-01	J
H	Sidewall	S-386-083107-AH-26006	N	1.36E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		6.80E-01	mg/kg		
BCa Bootstrap 95% UCL		7.31E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-384-111207-AH-26180 is the average of duplicate pair samples S-384-111207-AH-26180 and S-384-111207-AH-26181.

Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.

Verification Area 51
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-023-092706-CH-16385	N	4.26E-02	J
A	Sidewall	S-023-120404-DM-4824	N	2.55E-02	J
A	Sidewall	S-023-120404-DM-4825	N	6.50E-03	U
A	Sidewall	S-025-062606-CH-14766	N	7.63E-01	J
B	Floor	S-025-092706-CH-16386	N	7.06E-02	J
B	Sidewall	S-023-120404-DM-4826	N	7.00E-03	U
B	Sidewall	S-023-120404-DM-4827	N	2.97E-02	J
C	Floor	S-025-092806-CH-16387	N	5.76E-02	J
C	Sidewall	S-025-120404-DM-4828	N	3.07E-01	J
C	Sidewall	S-025-120404-DM-4829	N	1.22E-01	J
D	Floor	S-025-092806-CH-16388	N	3.15E-01	J
D	Sidewall	S-025-120404-DM-4830	N	1.01E-01	J
D	Sidewall	S-025-120404-DM-4831	N	2.69E-01	J
E	Floor	S-023-082206-AM-16288	N	2.01E-01	J
F	Floor	S-025-082206-AM-16289	N	4.70E-02	J
G	Floor	S-025-082206-AM-16290	AVG	2.40E-01	J
H	Floor	S-025-082206-AM-16292	N	1.84E+00	J
H	Sidewall	S-025-052207-MD-20618	N	9.66E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		4.91E-01	mg/kg		
BCa Bootstrap 95% UCL		5.66E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					
The concentration for S-025-082206-AM-16290 is the average of duplicate pair samples S-025-082206-AM-16290 and S-025-082206-AM-16291.					

Verification Area 57
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-025-042205-CH-8453	N	6.81E-01	J
A	Sidewall	S-025-032205-CH-8218	N	1.15E-01	J
A	Sidewall	S-025-032205-CH-8219	N	1.11E-01	J
B	Floor	S-025-050205-CH-8518	N	3.28E-01	J
B	Sidewall	S-025-041105-CH-8371	N	1.79E-01	J
B	Sidewall	S-025-051507-MD-20512	N	1.56E-01	J
C	Floor	S-025-070505-CH-8623	N	5.73E-01	J
C	Sidewall	S-025-042707-MD-16619	N	1.40E-01	J
D	Floor - Bedrock	no sample		0.00E+00	
D	Sidewall	S-025-041205-CH-8382	N	8.70E-01	J
D	Sidewall	S-025-041905-CH-8414	N	1.04E+00	J
D	Sidewall	S-025-041905-CH-8415	AVG	2.10E+00	J
D	Sidewall	S-025-042707-MD-16617	N	1.04E-01	J
D	Sidewall	S-025-042707-MD-16618	N	2.20E-01	J
E	Floor - Bedrock	no sample		0.00E+00	
E	Sidewall	S-025-042905-CH-8508	N	9.00E-02	J
F	Floor	S-025-050205-CH-8519	N	1.65E-01	J
F	Sidewall	S-025-042905-CH-8509	N	7.36E-02	J
G	Floor	S-025-042905-CH-8515	AVG	3.10E-01	J
G	Sidewall	S-025-042905-CH-8511	N	5.28E-01	J
G	Sidewall	S-025-042905-CH-8513	N	2.47E-01	J
G	Sidewall	S-025-042905-CH-8514	N	6.76E-01	J
G	Sidewall	S-025-043007-MD-20313	N	9.86E-02	J
H	Floor - Bedrock	no sample		0.00E+00	
Calculation Outputs					
Percentile Bootstrap 95% UCL		5.39E-01	mg/kg		
BCa Bootstrap 95% UCL		5.83E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-025-041905-CH-8415 is the average of duplicate pair samples S-025-041905-CH-8415 and S-025-041905-CH-8416.

The concentration for S-025-042905-CH-8515 is the average of duplicate pair samples S-025-042905-CH-8515 and S-025-042905-CH-8516.

Floor - Bedrock = Grid excavated entirely to bedrock, therefore no floor sample was collected. These floor areas will be considered to have zero residual PCBs for calculating the statistical residual soil PCB concentration.

Verification Area 65
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-025-082405-CH-8950	N	1.77E-01	J
A	Sidewall	S-028-041505-CH-8407	N	2.08E+00	J
B	Floor	S-028-020806-MD-14055	N	1.35E-02	U
C	Floor	S-028-020806-MD-14056	N	5.78E-02	J
D	Floor	S-028-121405-CH-10852	N	8.24E-02	J
E	Floor	S-025-051807-CH-16800	AVG	8.61E-02	J
E	Sidewall	S-025-021006-MD-14072	N	1.12E+00	J
E	Sidewall	S-025-080305-CH-8818	N	2.89E-01	J
F	Floor	S-028-051807-CH-16799	N	1.73E-01	J
F	Sidewall	S-025-081105-CH-8913	N	1.65E+00	J
G	Floor	S-028-051807-CH-16798	N	2.73E-01	J
G	Sidewall	S-028-112105-CH-10783	N	3.66E-01	J
H	Floor	S-028-070605-CH-8633	N	4.04E-01	J
H	Sidewall	S-028-112105-CH-10784	N	5.82E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.15E-01	mg/kg		
BCa Bootstrap 95% UCL		8.97E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-025-051807-CH-16800 is the average of duplicate pair samples S-025-051807-CH-16800 and S-025-051807-CH-16801.

Verification Area 74
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-028-091405-CH-10096	N	2.40E+00	J
A	Sidewall	S-028-022106-CH-14184	N	4.16E-02	J
A	Sidewall	S-028-022106-CH-14185	N	4.09E-02	J
B	Floor	S-028-111005-CG-10689	N	4.12E-01	J
B	Sidewall	S-028-053007-MD-16898	N	4.03E-01	J
B	Sidewall	S-028-110305-CH-10638	N	2.88E-01	J
C	Floor	S-028-111005-CG-10690	AVG	7.25E-01	J
C	Sidewall	S-028-110305-CH-10639	N	2.13E-01	J
D	Floor	S-028-050107-MD-20319	N	7.00E-02	J
D	Floor	S-028-111005-CG-10692	N	1.16E+00	J
D	Sidewall	S-028-050107-MD-20322	N	6.49E-02	J
D	Sidewall	S-028-050107-MD-20323	N	6.99E-02	J
D	Sidewall	S-028-101905-CH-10482	N	9.32E-01	J
D	Sidewall	S-028-110305-CH-10640	AVG	1.05E-01	J
D	Sidewall	S-028-110305-CH-10642	N	9.00E-03	U
E	Floor	S-028-091405-CH-10097	N	2.29E+00	J
E	Sidewall	S-028-022106-CH-14186	N	4.23E-02	J
E	Sidewall	S-028-022106-CH-14187	N	3.83E-02	J
E	Sidewall	S-028-081506-MD-18095	N	1.98E-01	J
F	Floor	S-028-111005-CG-10683	N	2.08E-01	J
F	Sidewall	S-028-021706-AN-14155	N	1.61E-01	J
F	Sidewall	S-028-021706-AN-14156	N	7.67E-02	J
F	Sidewall	S-028-021706-AN-14158	N	4.90E-01	J
F	Sidewall	S-028-022106-CH-14189	N	1.10E-02	U
F	Sidewall	S-028-110305-CH-10643	N	2.34E-01	J
F	Sidewall	S-028-110405-CH-10655	N	1.60E-01	J
G	Floor	S-028-111005-CG-10684	N	2.48E-01	J
G	Sidewall	S-028-022106-CH-14190	AVG	1.15E-02	U
G	Sidewall	S-028-022106-CH-14195	N	5.90E-02	J
G	Sidewall	S-028-071405-CH-8761	AVG	7.50E-02	J
G	Sidewall	S-028-110305-CH-10644	N	1.65E-01	J
H	Floor	S-028-111005-CG-10685	N	1.69E-01	J
H	Sidewall	S-028-021706-AN-14163	N	3.21E-01	J
H	Sidewall	S-028-022106-CH-14192	N	1.50E-01	J
H	Sidewall	S-028-022106-CH-14194	N	5.84E-01	J
H	Sidewall	S-028-071405-CH-8763	N	9.89E-01	J
H	Sidewall	S-028-110305-CH-10645	N	1.01E-01	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		5.23E-01	mg/kg		
BCa Bootstrap 95% UCL		5.72E-01	mg/kg		
Notes:					

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-028-111005-CG-10690 is the average of duplicate pair samples S-028-111005-CG-10690 and S-028-111005-CG-10691.

Verification Area 74
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
The concentration for S-028-110305-CH-10640 is the average of duplicate pair samples S-028-110305-CH-10640 and S-028-110305-CH-10641.					
The concentration for S-028-022106-CH-14190 is the average of duplicate pair samples S-028-022106-CH-14190 and S-028-022106-CH-14191.					
The concentration for S-028-071405-CH-8761 is the average of duplicate pair samples S-028-071405-CH-8761 and S-028-071405-CH-8762.					

Verification Area 81
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-028-070606-CH-14865	N	9.29E-01	J	
A	Floor	S-028-070606-CH-14866	N	1.50E-02	U	
A	Sidewall	S-028-050307-CH-20348	N	4.12E-01	J	
A	Sidewall	S-030-091505-JR-10121	AVG	6.34E-02	J	
B	Floor	S-028-070606-CH-14870	AVG	6.71E-01	J	Max
B	Sidewall	S-028-050407-CH-20360	AVG	5.03E-02	J	
B	Sidewall	S-028-090506-CH-16316	N	5.86E-02	J	
B	Sidewall	S-030-091505-JR-10123	N	7.37E-02	J	
C	Floor	S-030-070606-CH-14876	N	4.76E-02	J	
C	Sidewall	S-030-091905-CH-10162	N	1.52E-01	J	
C	Sidewall	S-030-091905-CH-10163	N	7.50E-03	U	
C	Sidewall	S-030-091905-CH-10164	N	5.08E-02	J	
D	Floor	S-030-070606-CH-14877	N	1.67E+00	J	
D	Sidewall	S-030-072406-AN-16138	N	1.79E-01	J	
D	Sidewall	S-030-091505-JR-10124	N	2.73E-01	J	
D	Sidewall	S-030-091905-CH-10165	N	5.35E-02	J	
E	Floor	S-028-101206-CH-16434	N	2.97E-01	J	Max
E	Sidewall	S-028-051107-MD-20423	N	2.00E-01	J	
E	Sidewall	S-028-070306-CH-14857	N	3.52E-01	J	
F	Floor	S-028-051107-MD-20425	N	4.86E-01	J	
F	Sidewall	S-028-051007-CH-20388	N	1.52E-01	J	
F	Sidewall	S-028-051107-MD-20422	N	4.04E-01	J	
F	Sidewall	S-028-052207-MD-20612	N	7.61E-01	J	
F	Sidewall	S-028-070306-CH-14856	N	1.20E-02	U	
G	Floor	S-030-070606-CH-14874	N	3.66E+00	J	Max
G	Sidewall	S-028-052207-MD-20613	N	1.03E-01	J	
G	Sidewall	S-030-051507-MD-20497	N	2.31E-01	J	
H	Floor	S-030-070606-CH-14875	N	2.36E+00	J	Max

Calculation Outputs			
Percentile Bootstrap 95% UCL	7.63E-01	mg/kg	
BCa Bootstrap 95% UCL	8.50E-01	mg/kg	

Notes:

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-030-091505-JR-10121 is the average of duplicate pair samples S-030-091505-JR-10121 and S-030-091505-JR-10122.

The concentration for S-028-070606-CH-14870 is the average of duplicate pair samples S-028-070606-CH-14870 and S-028-070606-CH-14871.

The concentration for S-028-050407-CH-20360 is the average of duplicate pair samples S-028-050407-CH-20360 and S-028-050407-CH-20361.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-028-070606-CH-14870 is the maximum concentration between S-028-070606-CH-14870 and S-028-070606-CH-14869.

The concentration for sample S-028-101206-CH-16434 is the maximum concentration between S-028-101206-CH-16434 and S-028-070606-CH-14872.

The concentration for sample S-030-070606-CH-14874 is the maximum concentration between S-030-070606-CH-14874 and S-030-041408-EC-30314.

The concentration for sample S-030-070606-CH-14875 is the maximum concentration between S-030-070606-CH-14875 and S-030-041408-EC-30315.

Verification Area 84
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Notes
A	Floor	S-030-070306-CH-14860	AVG	5.51E-01	J	
A	Sidewall	S-030-091905-CH-10166	N	1.85E-01	J	
A	Sidewall	S-030-091905-CH-10167	N	3.11E-02	J	
B	Floor	S-030-091405-CH-10103	N	4.39E-01	J	
C	Floor	S-030-091405-CH-10099	N	1.84E+00	J	
C	Sidewall	S-030-091905-CH-10156	N	5.39E-02	J	
D	Floor	S-030-090905-PG-10053	N	1.79E-01	J	
D	Sidewall	S-030-091905-CH-10154	N	5.30E-02	J	
E	Floor	S-030-070306-CH-14859	N	2.84E+00	J	Max
E	Sidewall	S-030-070306-CH-14862	N	4.46E-02	J	
E	Sidewall	S-030-070306-CH-14863	N	6.57E-02	J	
E	Sidewall	S-030-080306-MD-16238	N	1.79E+00	J	
F	Floor	S-030-062806-JV-14798	N	2.13E-01	J	
F	Sidewall	S-030-062806-JV-14803	N	9.14E-01	J	
G	Floor	S-030-062806-JV-14799	N	5.26E-02	J	
G	Sidewall	S-030-091505-JR-10126	N	1.34E+00	J	
H	Floor	S-030-090905-PG-10051	AVG	2.23E+00	J	
H	Sidewall	S-030-091905-CH-10155	N	1.01E-01	J	
Calculation Outputs						
Percentile Bootstrap 95% UCL		1.07E+00	mg/kg			
BCa Bootstrap 95% UCL		1.13E+00	mg/kg			
Notes:						

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-030-070306-CH-14860 is the average of duplicate pair samples S-030-070306-CH-14860 and S-030-070306-CH-14861.

The concentration for S-030-090905-PG-10051 is the average of duplicate pair samples S-030-090905-PG-10051 and S-030-090905-PG-10052.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-030-070306-CH-14859 is the maximum concentration between S-030-070306-CH-14859 and S-030-041408-EC-30316.

Verification Area 90
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-030-062206-CH-14730	AVG	9.25E-02	J	Max
A	Sidewall	S-030-062206-CH-14724	N	1.20E-02	U	
B	Floor	S-030-062206-CH-14727	N	7.14E-02	J	
B	Sidewall	S-030-091505-JR-10130	N	9.07E-02	J	
C	Floor	S-030-092305-CH-10172	N	8.77E-02	J	
D	Floor	S-030-090805-CH-10025	N	3.13E-01	J	
E	Floor	S-030-062706-CH-14770	AVG	9.50E-01	J	Max
E	Sidewall	S-030-062706-CH-14775	N	4.45E-01	J	
F	Floor	S-030-062706-CH-14772	N	3.66E-01	J	Max
F	Sidewall	S-030-062206-CH-14723	N	1.20E-02	U	
F	Sidewall	S-030-062706-CH-14773	N	2.67E-01	J	
F	Sidewall	S-030-062706-CH-14774	N	2.58E-01	J	
F	Sidewall	S-030-091505-JR-10131	AVG	1.23E-02	U	
G	Floor	S-030-041206-CH-14479	N	2.14E+00	J	
G	Sidewall	S-030-051006-CH-14583	AVG	1.09E+00	J	
G	Sidewall	S-030-091505-JR-10133	N	1.20E-02	U	
H	Floor	S-030-051006-CH-14592	AVG	2.72E-02	J	
H	Sidewall	S-030-051006-CH-14585	N	4.77E-01	J	
H	Sidewall	S-030-091505-JR-10134	N	1.20E-02	U	
Calculation Outputs						
Percentile Bootstrap 95% UCL		5.68E-01	mg/kg			
BCa Bootstrap 95% UCL		6.46E-01	mg/kg			
Notes:						
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.						
Type Code: N = normal environmental sample, AVG = averaged duplicate						
Sidewall samples were collected every 25 linear feet to form a 5-point composite.						
The concentration for S-030-062206-CH-14730 is the average of duplicate pair samples S-030-062206-CH-14730 and S-030-062206-CH-14731.						
The concentration for S-030-062706-CH-14770 is the average of duplicate pair samples S-030-062706-CH-14770 and S-030-062706-CH-14771.						
The concentration for S-030-091505-JR-10131 is the average of duplicate pair samples S-030-091505-JR-10131 and S-030-091505-JR-10132.						
The concentration for S-030-051006-CH-14583 is the average of duplicate pair samples S-030-051006-CH-14583 and S-030-051006-CH-14584.						
The concentration for S-030-051006-CH-14592 is the average of duplicate pair samples S-030-051006-CH-14592 and S-030-051006-CH-14593.						
Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.						
The concentration for sample S-030-062206-CH-14730 is the maximum concentration between S-030-062206-CH-14730 and S-030-041408-EC-30320.						
The concentration for sample S-030-062706-CH-14770 is the maximum concentration between S-030-062706-CH-14770 and S-030-041408-EC-30322.						
The concentration for sample S-030-062706-CH-14772 is the maximum concentration between S-030-062706-CH-14772 and S-030-041408-EC-30323.						

Verification Area 94
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual	Note
A	Floor	S-030-090805-CH-10010	N	1.20E-02	U	
B	Floor	S-030-101505-CC-10406	N	3.24E-01	J	
B	Sidewall	S-030-091605-CH-10138	N	5.74E-01	J	
C	Floor	S-030-101505-CC-10409	N	2.83E-01	J	
C	Sidewall	S-030-091605-CH-10139	N	1.25E-02	U	
D	Floor	S-030-110905-CH-10678	N	1.44E-01	J	
D	Sidewall	S-030-091605-CH-10140	AVG	2.97E-01	J	
E	Floor	S-030-090805-CH-10011	AVG	2.17E+00	J	Max
E	Sidewall	S-030-091605-CH-10137	N	4.27E-01	J	
F	Floor	S-030-111105-CG-10730	AVG	1.36E+00	J	
G	Floor	S-030-111105-CG-10729	N	1.24E+00	J	
H	Floor	S-030-110905-CH-10679	N	2.22E-01	J	
Calculation Outputs						
Percentile Bootstrap 95% UCL		9.10E-01	mg/kg			
BCa Bootstrap 95% UCL		9.83E-01	mg/kg			
Notes:						

Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.

Type Code: N = normal environmental sample, AVG = averaged duplicate

Sidewall samples were collected every 25 linear feet to form a 5-point composite.

The concentration for S-030-091605-CH-10140 is the average of duplicate pair samples S-030-091605-CH-10140 and S-030-091605-CH-10141.

The concentration for S-030-090805-CH-10011 is the average of duplicate pair samples S-030-090805-CH-10011 and S-030-090805-CH-10012.

The concentration for S-030-111105-CG-10730 is the average of duplicate pair samples S-030-111105-CG-10730 and S-030-111105-CG-10731.

Max = The sample concentration used in the UCL calculation was the maximum PCBs (total) concentration of the two samples collected within the grid cell floor.

The concentration for sample S-030-090805-CH-10011 is the maximum concentration between S-030-090805-CH-10011 and S-030-041206-CH-14489.

Verification Area 95
Inputs and Outputs for Bootstrap 95% UCL Calculations for PCBs (total)
Confirmation Composite Sample Results, Bedford, Indiana

Grid	Sample Type	Sample ID	Type Code	Conc (mg/kg)	Qual
A	Floor	S-030-051006-CH-14590	N	3.46E-01	J
A	Sidewall	S-030-091605-CH-10135	N	5.51E-01	J
A	Sidewall	S-030-091605-CH-10136	N	4.55E-01	J
B	Floor	S-030-041206-CH-14483	N	2.35E+00	J
B	Sidewall	S-030-051006-CH-14589	N	1.40E+00	J
C	Floor	S-030-041206-CH-14486	N	1.12E+00	J
D	Floor	S-030-111105-CG-10732	N	1.14E-01	J
E	Floor	S-030-051006-CH-14591	N	1.52E-01	J
E	Sidewall	S-030-051006-CH-14586	N	2.98E-01	J
E	Sidewall	S-030-051006-CH-14587	N	4.96E-01	J
F	Floor	S-030-041206-CH-14487	N	6.72E-01	J
F	Sidewall	S-030-051006-CH-14588	N	2.65E-01	J
G	Floor	S-030-041206-CH-14485	N	2.56E-01	J
H	Floor	S-030-041206-CH-14484	N	8.20E-02	J
Calculation Outputs					
Percentile Bootstrap 95% UCL		8.92E-01	mg/kg		
BCa Bootstrap 95% UCL		9.94E-01	mg/kg		
Notes:					
Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit.					
Type Code: N = normal environmental sample, AVG = averaged duplicate					
Sidewall samples were collected every 25 linear feet to form a 5-point composite.					

Appendix E

Laboratory Analytical Reports and Chain of Custody Documents
(Investigative and Verification Samples)
(Provided on USB Port)

Appendix F

Letter of Completion of Former Staging Area G Work for Racer

Real Estate and Facilities
Remediation Team

August 24, 2011 Reference No. 013968

Mr. Robert W. Hare, P.E., CHMM
Cleanup Manager (IL, IN, KS, MO, NJ, WI)
RACER Trust
2930 Ecorse Road
Ypsilanti, MI
48198

Dear Mr. Hare:

Re: Completion of Work Described in June 23, 2010 Letter Agreement for Soil Removal Activities for Parcel 39A
GM CETC - Bedford Facility
Bedford, Indiana

In accordance with Section 1(e) of the Letter Agreement (Agreement) dated June 23, 2010, between General Motors LLC (GM) and Motors Liquidation Company (MLC) (see Attachment), this letter is to formally notify you of the completion of GM's obligations for the Work as set forth within the aforementioned Agreement. It is our understanding that RACER Trust has legally assumed this Agreement from MLC.

Consistent with Section 1(e) of the Agreement the soil removal work has been completed in accordance with an approved work plan under the CERCLA Administrative Order on Consent (Docket Number V-W-`03-C-747) and the RCRA Performance Based Agreement with U.S. EPA. Specifically, the attached work plan, previously reviewed and approved by MLC, describing the planned soil removal activities for Parcel 39A was approved by the U.S. EPA as Downstream Parcels Removal Action (RA) Work Plan: Addendum No. 3 (Revision 1; CRA, March 25, 2011). The prescriptive removal area was established by the delineation sample results presented in Addendum No. 3. Delineation sample results and the Downstream Parcels Removal Action (RA) Work Plan: Addendum No. 3 were supplied to Motors Liquidation Company (MLC) at the time of the Addendum No. 3 preparation. A copy of the delineation sampling results is attached in Table 1.

As outlined in the approved Addendum No. 3, confirmation of the cleanup was completed based on the post excavation surveys for both the clean clay removal and the contaminated soil removal. Elevations for clean clay excavation and impacted soil removal were based on the surveyed delineation borehole logs. A post excavation survey was completed to confirm removal of contaminated soil within the required grids and creek sections. Figure 1 presents the excavated grids and depths. Table 1 presents the delineation samples results and indicates the status of samples that were removed through the removal work.

30009 Van Dyke Ave. • P.O. Box 9026 • Mail Code 480-206-1E0 • Warren, MI 48090-9026 • FAX (586) 575-5203

Please contact me if you have any questions regarding this Notification of Completion of the Work.

Yours truly,

General Motors LLC

Cheryl R. Hiatt
PG//1

Attachments:

Figure 1
Table 1
Attachment 1 - Letter Agreement (dated June 23, 2010)
Attachment 2 - Downstream Parcels Removal Action Work Plan: Addendum No. 3 (Revision 1; CRA, March 25, 2011)

cc: Ed Peterson – GM LLC
Jim McGuigan – CRA
Katie Kamm – CRA
Glenn Turchan – CRA

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

245A SOIL VERIFICATION SAMPLING GRID

VERIFICATION AREA

LEGEND

610 EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)

EXISTING VEGETATION

APPROXIMATE SURFACE WATER LOCATION

APPROXIMATE PARCEL BOUNDARY

SAMPLE LOCATION

VERIFICATION FLOOR SAMPLE PCB RESULT < 1.8 mg/kg

VERIFICATION SIDEWALL OR CREEKBED SAMPLE PCB RESULT ≤ 1.8 mg/kg

0 - 0.5ft ≥ 50mg/kg PCBs EXCAVATION

0 - 0.5ft < 50mg/kg PCBs EXCAVATION

0 - 1.0ft < 50mg/kg PCBs EXCAVATION

0 - 1.5ft < 50mg/kg PCBs EXCAVATION

0 - 2ft < 50mg/kg PCBs EXCAVATION

figure 1

PRESCRIPTIVE EXCAVATION PLAN
DOWNSTREAM PARCELS RA: ADDENDUM NO.3
GM CETC BEDFORD FACILITY
Bedford, Indiana

13968-00(HARE001)GN-WA001 AUG 16/2011

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-075*	*039-075*	*039-075*	*039-075*	*039-075*	*039-076*
Sample Identification		*S-039-090704-DD-075A*	*S-039-090704-DD-075B*	*S-039-090704-DD-075C*	*S-039-090704-DD-075D*	*S-039-090704-DD-075E*	*S-039-090704-DD-076A*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*
Sample Type							
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-2) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-2) ft below liner*
Status							
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	0.19 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.016 J	R	0.043 UJ	0.041 UJ	0.05 J
Total PCBs	mg/kg	0.026 J	0.016 J	R	ND	ND	0.24 J
General Chemistry							
Total solids	%	79.0	77.2	77.3	75.9	79.6	80.8

Notes:
U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collected as part of work plan. Sample partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-076*	*039-076*	*039-076*	*039-076*	*039-076*	*039-076a*
Sample Identification		*S-039-090704-DD-076B*	*S-039-090704-DD-076C*	*S-039-090704-DD-076D*	*S-039-090704-DD-076E*	*S-039-090704-DD-076F*	*S-039-031611-KMV-1803* [(p)]
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*3/16/2011*
Sample Type		*Duplicate*					
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(6-6.5) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(4-4.5) ft below liner*
Status							
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14 J	1.3	R	R	0.044 UJ	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	0.18 J	R	R	0.044 UJ	0.044 U
Total PCBs	mg/kg	0.182 J	1.48 J	R	R	ND	ND
General Chemistry							
Total solids	%	80.8	76.6	76.1	74.8	75.4	75

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039_P039_central*
Sample Location		*039-077*	*039-077*	*039-077*	*039-077*	*039-077*	*039-893*
Sample Identification		*S-039-090704-DD-077A*	*S-039-090704-DD-077B*	*S-039-090704-DD-077C*	*S-039-090704-DD-077D*	*S-039-090704-DD-077E*	*S-00-021502-CH-893*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*2/15/2002*
Sample Type							
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-0.33) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-0.33) ft below liner*
Status							
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.71	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.081 U	0.043 U	0.043 U	0.043 U	0.043 U	0.22
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.043 U	0.043 U	0.043 U	0.043 U	0.046 U
Total PCBs	mg/kg	0.81	ND	ND	ND	ND	0.22
General Chemistry							
Total solids	%	81.2	76.9	76.3	76.6	76.8	71.0

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039*	*P039*	*P039*
Sample Location		*039-897*	*039-908*	*039-908*	*039-908a*	*039-908a*	*039-908a*
Sample Identification		*S-00-021502-JK-897*	*S-00-021502-JW-908*	*S-00-021502-JH-908A*	*S-039-031611-KMV-1787 (p)*	*S-039-031611-KMV-1788 (p)*	*S-039-031611-KMV-1794 (p)*
Sample Date		*2/15/2002*	*2/15/2002*	*2/15/2002*	*3/16/2011*	*3/16/2011*	*3/16/2011*
Sample Type							*Duplicate*
Sample Depth		*(0-0.33) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(4.5-5) FT*	*(5-5.5) FT*	*(5-5.5) FT*
Liner Depths		*(0-0.33) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*
Status		*Excavated*	*Excavated*	*Resampled*			
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	6.1	8.5	1.8	1.1	0.05	0.24
Aroclor-1254 (PCB-1254)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.74 J	0.97	0.17 J	0.28 J	0.04 U	0.053
Total PCBs	mg/kg	6.84 J	9.47	1.97 J	1.38 J	0.05	0.293
General Chemistry							
Total solids	%	70.2	69.9	80.2	81.3	81.6	82.1

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*
Sample Location		*039-908a*	*039-908a*	*039-909*	*039-909*	*1996*	*1996*	*1996*
Sample Identification		*S-039-031611-KMV-1789* [(p)]	*S-039-031611-KMV-1790* [(p)]	*S-00-021502-JW-909*	*S-00-021502-JH-909A*	*S-072302-JW-1996*	*S-072302-JW-1996A*	*S-072302-JW-1996B*
Sample Date		*3/16/2011*	*3/16/2011*	*2/15/2002*	*2/15/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample Type								
Sample Depth		*(5.5-6) FT*	*(6-6.5) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(0-0.33) FT*	*(0.33-1) FT*	*(1-1.5) FT*
Liner Depths		*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0-0.33) ft below liner*	*(0.33-1) ft below liner*	*(1-1.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.028 J	0.041 U	0.055 U	0.58	0.038 U	0.038 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.15	0.46 U	0.038 U	0.038 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U
Total PCBs	mg/kg	0.028 J	ND	0.15	0.58	ND	ND	ND
General Chemistry								
Total solids	%	79.4	79.6	60.3	71.7	87.1	87.4	83.4

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
[(p)] - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039*
Sample Location		*1996*	*1997*	*1997*	*1997*	*1997*	*2000*	*B-232H*
Sample Identification		*S-072302-JW-1996C*	*S-072302-JW-1997*	*S-072302-JW-1997A*	*S-072302-JW-1997B*	*S-072302-JW-1997C*	*S-072302-JW-2000*	*S-039-102110-JL-1298*
Sample Date		*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*10/21/2010*
Sample Type								
Sample Depth		*(1.5-2) FT*	*(0-0.33) FT*	*(0.33-1) FT*	*(1-1.5) FT*	*(1.5-2) FT*	*(0-0.33) FT*	*(0-0.5) ft*
Liner Depths		*(1.5-2) ft below liner*	*(0-0.33) ft below liner*	*(0.33-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.33) ft below liner*	*(0-0.5) ft below liner*
Status			*Excavated*				*Excavated*	
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	2.8	1.3	0.52	0.065	6.9	0.55
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.35	0.17 J	0.076 J	0.041 U	0.88	0.14
Total PCBs	mg/kg	ND	3.15	1.47 J	0.596 J	0.065	7.78	0.69
General Chemistry								
Total solids	%	81.7	76.9	83.8	81.3	80.4	69.1	88.6

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-232H*	*B-233C*	*B-233C*	*B-233D*	*B-233D*	*B-233F*	*B-233G*
Sample Identification		*S-039-102110-JL-1299*	*S-039-102710-JL-1653*	*S-039-102710-JL-1654*	*S-039-102710-JL-1640*	*S-039-102710-JL-1641*	*S-039-102810-JL-1675*	*S-039-102710-JL-1630*
Sample Date		*10/21/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/28/2010*	*10/27/2010*
Sample Type								
Sample Depth		*(0.5-1) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(1-1.5) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status			*Excavated*		*Excavated*			*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	8.4	1.3	16 J	0.58	0.037 U	3.6
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	1	0.81 U	1.4 J	0.15 J	0.037 U	0.57
Total PCBs	mg/kg	ND	9.4	1.3	17.4 J	0.73 J	ND	4.17
General Chemistry								
Total solids	%	84.4	73.3	81.0	71.3	81.3	89.9	70.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-233G*	*B-233H*	*B-233H*	*B-234A*	*B-234A*	*B-234A*	*B-234B*
Sample Identification		*S-039-102710-JL-1631*	*S-039-102710-JL-1594*	*S-039-102710-JL-1607*	*S-039-102710-JL-1620*	*S-039-102710-JL-1621*	*S-039-102710-JL-1622*	*S-039-102710-JL-1584*
Sample Date		*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*
Sample Type				*Duplicate*				
Sample Depth		*(4.5-5) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.47	0.42	0.073	0.043	0.043 U	0.18
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U
Total PCBs	mg/kg	0.56	0.47	0.42	0.073	0.043	ND	0.18
General Chemistry								
Total solids	%	81.1	70.6	69.3	74.8	95.3	76.5	75.7

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-234C*	*B-234C*	*B-234C*	*B-234D*	*B-234E*	*B-234F*	*B-234G*
Sample Identification		*S-039-102610-JL-1538*	*S-039-102610-JL-1539*	*S-039-102610-JL-1541*	*S-039-102110-JL-1345*	*S-039-102710-JL-1571*	*S-039-102710-JL-1561*	*S-039-102710-JL-1549*
Sample Date		*10/26/2010*	*10/26/2010*	*10/26/2010*	*10/21/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*
Sample Type								
Sample Depth		*(1.5-2) ft*	*(2-2.5) ft*	*(3-3.5) ft*	*(5.5-6) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.045 U	0.059	0.1
Aroclor-1254 (PCB-1254)	mg/kg	0.036 U	0.041 U	0.041 U	0.043 U	0.083	0.047 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.036 U	0.057	0.041 U	0.043 U	0.045 U	0.03 J	0.042
Total PCBs	mg/kg	ND	0.057	ND	ND	0.083	0.089 J	0.142
General Chemistry								
Total solids	%	91.8	80.4	81.1	76.0	73.5	70.4	78.9

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-234H*	*B-244A*	*B-244A*	*B-244C*	*B-244C*	*B-244C*	*B-244C*
Sample Identification		*S-039-102810-JL-1663*	*S-039-102110-JL-1310*	*S-039-102110-JL-1311*	*S-039-101810-JL-0819*	*S-039-101810-JL-0820*	*S-039-101810-JL-0821*	*S-039-101810-JL-0822*
Sample Date		*10/28/2010*	*10/21/2010*	*10/21/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(1.5-2) ft*	*(2-2.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*
Status					*Excavated*	*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051	0.039 U	0.054	21 J	7.7	0.12	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.052
Aroclor-1260 (PCB-1260)	mg/kg	0.034 J	0.039 U	0.041 U	2.4 J	1.5	0.019 J	0.04 U
Total PCBs	mg/kg	0.085 J	ND	0.054	23.4 J	9.2	0.139 J	0.052
General Chemistry								
Total solids	%	80.4	83.9	80.3	85.9	88.3	87.9	83.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244D*	*B-244D*	*B-244D*	*B-244D*	*B-244E*	*B-244E*	*B-244F*
Sample Identification		*S-039-101810-JL-0806*	*S-039-101810-JL-0807*	*S-039-101810-JL-0808*	*S-039-101810-JL-0810*	*S-039-102110-JL-1322*	*S-039-102110-JL-1326*	*S-039-101810-JL-0842*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/21/2010*	*10/21/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
Status		*Excavated*				*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2	1.3	0.1	0.14	0.39 U	0.042 U	0.043
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	0.2 U	0.037 U	0.039 U	1.6	0.042 U	0.038 U
Aroclor-1260 (PCB-1260)	mg/kg	0.73	0.25	0.037 U	0.027 J	0.39 U	0.042 U	0.038 U
Total PCBs	mg/kg	4.93	1.55	0.1	0.167 J	1.6	ND	0.043
General Chemistry								
Total solids	%	88.7	81.3	88.4	84.8	83.6	79.0	86.7

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244G*	*B-244G*	*B-244G*	*B-244H*	*B-244H*	*B-244H*	*B-244H*
Sample Identification		*S-039-101810-JL-0830*	*S-039-101810-JL-0832*	*S-039-101810-JL-0834*	*S-039-102110-JL-1253*	*S-039-102110-JL-1273*	*S-039-102110-JL-1254*	*S-039-102110-JL-1274*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type						*Duplicate*		*Duplicate*
Sample Depth		*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(5.5-6) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(6-6.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*
Status					*Excavated*	*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.33	0.062	0.094	4.7	3	0.14 J	0.082
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.063	0.039 U	0.04 U	0.69	0.46	0.026 J	0.04 U
Total PCBs	mg/kg	0.393	0.062	0.094	5.39	3.46	0.166 J	0.082
General Chemistry								
Total solids	%	82.2	84.6	83.3	82.1	82.2	82.6	81.8

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-245A*	*B-245A*	*B-245A*
Sample Identification		*S-039-102110-JL-1255*	*S-039-102110-JL-1275*	*S-039-102110-JL-1257*	*S-039-102110-JL-1277*	*S-039-101510-JL-0694*	*S-039-101510-JL-0695*	*S-039-101510-JL-0697*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*
Sample Type			*Duplicate*		*Duplicate*			
Sample Depth		*(6.5-7) ft*	*(6.5-7) ft*	*(7.5-8) ft*	*(7.5-8) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.16	0.088	0.065	0.031 J	0.043 U	0.21 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.29	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U
Total PCBs	mg/kg	0.16	0.088	0.065	0.031 J	ND	0.29	ND
General Chemistry								
Total solids	%	80.7	81.0	81.6	81.8	77.6	79.7	80.0

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245B*	*B-245B*	*B-245C*	*B-245C*	*B-245C*	*B-245D*	*B-245D*
Sample Identification		*S-039-101510-JL-0709*	*S-039-101510-JL-0710*	*S-039-101510-JL-0669*	*S-039-101510-JL-0670*	*S-039-101510-JL-0671*	*S-039-101410-JL-0576*	*S-039-101410-JL-0577*
Sample Date		*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/14/2010*	*10/14/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*		*Excavated*			*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	0.41	0.043 U	0.048	0.085	4.7	4.3
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U
Aroclor-1260 (PCB-1260)	mg/kg	0.59	0.038 J	0.043 U	0.041 U	0.042 U	0.47	0.55 J
Total PCBs	mg/kg	5.29	0.448 J	ND	0.048	0.085	5.17	4.85 J
General Chemistry								
Total solids	%	81.1	77.0	77.6	80.5	78.3	75.0	79.4

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245D*	*B-245D*	*B-245E*	*B-245E*	*B-245F*	*B-245G*	*B-245H*
Sample Identification		*S-039-101410-JL-0578*	*S-039-101410-JL-0579*	*S-039-102110-JL-1289*	*S-039-102110-JL-1291*	*S-039-101510-JL-0685*	*S-039-101410-JL-0561*	*S-039-101410-JL-0532*
Sample Date		*10/14/2010*	*10/14/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*	*10/14/2010*	*10/14/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14	0.041 U	0.043 U	0.027 J	0.046 U	0.045 U	0.096 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.2	0.041 U	0.046 U	0.26	0.63
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U
Total PCBs	mg/kg	0.14	ND	0.2	0.027 J	ND	0.26	0.63
General Chemistry								
Total solids	%	80.1	79.7	76.7	79.6	71.3	73.4	68.7

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245H*	*B-246A*	*B-246B*	*B-246C*	*B-246C*	*B-246C*	*B-246D*
Sample Identification		*S-039-101410-JL-0533*	*S-039-102510-JL-1513*	*S-039-102510-JL-1493*	*S-039-101410-JL-0546*	*S-039-101410-JL-0547*	*S-039-101410-JL-0548*	*S-039-101110-JL-0197*
Sample Date		*10/14/2010*	*10/25/2010*	*10/25/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/11/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(3-3.5) ft*	*(7.5-8) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.16	0.042 U	0.042 U	0.029 J	0.042	0.036 J	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.1	0.1	0.042 U	0.042 U	0.043 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.042 U	0.027 J	0.042 U	0.043 U	0.041 U
Total PCBs	mg/kg	0.16	0.1	0.1	0.056 J	0.042	0.036 J	ND
General Chemistry								
Total solids	%	78.6	78.6	78.0	79.0	78.2	77.5	80.0

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-246D*	*B-246E*	*B-246F*	*B-246G*	*B-246H*	*B-246H*	*B-253A*
Sample Identification		*S-039-101110-JL-0198*	*S-039-102610-JL-1526*	*S-039-102510-JL-1503*	*S-039-102510-JL-1469*	*S-039-101110-JL-0179*	*S-039-101110-JL-0180*	*S-039-102110-JL-1232*
Sample Date		*10/11/2010*	*10/26/2010*	*10/25/2010*	*10/25/2010*	*10/11/2010*	*10/11/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(4.5-5) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(6.5-7) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status								*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U
Aroclor-1248 (PCB-1248)	mg/kg	0.051	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	6.4
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.045 U	0.036 J	0.044 U	0.043 U	0.044 U	0.45 U
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.89
Total PCBs	mg/kg	0.077 J	ND	0.036 J	ND	ND	ND	7.29
General Chemistry								
Total solids	%	76.6	73.0	76.1	75.2	77.3	74.3	73.9

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253A*	*B-253A*	*B-253B*	*B-253B*	*B-253B*	*B-253B*	*B-253B*
Sample Identification		*S-039-102110-JL-1233*	*S-039-102110-JL-1234*	*S-039-102110-JL-1198*	*S-039-102110-JL-1199*	*S-039-102110-JL-1200*	*S-039-102110-JL-1201*	*S-039-102110-JL-1202*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(5.5-6) ft*	*(6-6.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*
Status		*Excavated*		*Excavated*	*Excavated*	*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	4.3	0.19 J	2.3	5.1	1.7	0.27	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.61	0.037 J	0.24 U	0.66	0.44	0.055	0.042 U
Total PCBs	mg/kg	4.91	0.227 J	2.3	5.76	2.14	0.325	ND
General Chemistry								
Total solids	%	80.0	74.7	69.4	78.4	78.7	82.1	78.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253C*	*B-253C*	*B-253C*	*B-253C*	*B-253D*	*B-253D*	*B-253D*
Sample Identification		*S-039-102110-JL-1182*	*S-039-102110-JL-1183*	*S-039-102110-JL-1184*	*S-039-102110-JL-1185*	*S-039-102010-JL-1153*	*S-039-102010-JL-1154*	*S-039-102010-JL-1157*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5.5-6) ft*
Liner Depths		*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*
Status		*Excavated*	*Excavated*			*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	12	0.86	0.08	20	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	2.1 U	0.2 U	0.04 U	1.4 J	0.041 U	0.041 U
Total PCBs	mg/kg	ND	12	0.86	0.08	21.4 J	ND	ND
General Chemistry								
Total solids	%	81.5	79.6	82.0	81.7	79.9	80.6	79.7

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253E*	*B-253E*	*B-253E*	*B-253E*	*B-253Ea*	*B-253Ea*	*B-253Eb*
Sample Identification		*S-039-102110-JL-1211*	*S-039-102110-JL-1212*	*S-039-102110-JL-1213*	*S-039-102110-JL-1214*	*S-039-110910-JL-1742*	*S-039-110910-JL-1743*	*S-039-110910-JL-1738*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type								
Sample Depth		*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	55 J	4.2	0.88	0.039 U	0.04 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	2.9 J	0.81 U	0.12 J	0.039 U	0.04 U	0.04 U
Total PCBs	mg/kg	ND	57.9 J	4.2	1 J	ND	ND	ND
General Chemistry								
Total solids	%	83.5	74.4	81.0	81.6	84.2	82.7	82.6

Notes:
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UJ - Estimated reporting limit.
R - Rejected.
$^{(p)}$ - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253Eb*	*B-253Ec*	*B-253Ec*	*B-253Ed*	*B-253Ed*	*B-253Ed*	*B-253Ed*
Sample Identification		*S-039-110910-JL-1739*	*S-039-110910-JL-1722*	*S-039-110910-JL-1723*	*S-039-110910-JL-1726*	*S-039-110910-JL-1727*	*S-039-110910-JL-1728*	*S-039-110910-JL-1729*
Sample Date		*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	17	5.2	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.14
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	7	2.4	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U
Total PCBs	mg/kg	ND	ND	ND	ND	24	7.6	0.14
General Chemistry								
Total solids	%	82.5	82.0	82.9	84.6	74.3	80.4	81.0

Notes:
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J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253F*	*B-253F*	*B-253F*	*B-253G*	*B-253G*	*B-253G*	*B-253G*
Sample Identification		*S-039-102010-JL-1169*	*S-039-102010-JL-1170*	*S-039-102010-JL-1171*	*S-039-101510-JL-0636*	*S-039-101510-JL-0652*	*S-039-101510-JL-0637*	*S-039-101510-JL-0653*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*
Sample Type						*Duplicate*		*Duplicate*
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*			*Excavated*	*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	5.5	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.4 U	0.064	0.046	2.9	1	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	1.9	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.43
Aroclor-1260 (PCB-1260)	mg/kg	0.4 U	0.041 U	0.042 U	0.41 U	0.18 J	0.041 U	0.042 U
Total PCBs	mg/kg	7.4	0.064	0.046	2.9	1.18 J	ND	0.43
General Chemistry								
Total solids	%	81.6	80.0	79.1	80.2	80.0	79.6	78.0

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253G*	*B-253G*	*B-253H*	*B-253H*	*B-253H*	*B-254A*	*B-254A*
Sample Identification		*S-039-101510-JL-0638*	*S-039-101510-JL-0654*	*S-039-102010-JL-1137*	*S-039-102010-JL-1138*	*S-039-102010-JL-1139*	*S-039-101410-JL-0590*	*S-039-101410-JL-0591*
Sample Date		*10/15/2010*	*10/15/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/14/2010*	*10/14/2010*
Sample Type			*Duplicate*					
Sample Depth		*(4.5-5) ft*	*(4.5-5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(2.5-3) ft*	*(3-3.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status				*Excavated*	*Excavated*		*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1248 (PCB-1248)	mg/kg	0.18	0.061	6.4	2.2 J	0.29	0.043 U	4
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.63	0.21 J	0.037 J	0.043 U	0.4
Total PCBs	mg/kg	0.18	0.061	7.03	2.41 J	0.327 J	ND	4.4
General Chemistry								
Total solids	%	80.7	80.4	81.7	82.6	82.9	75.9	70.9

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254A*	*B-254B*	*B-254B*	*B-254C*	*B-254C*	*B-254D*	*B-254D*
Sample Identification		*S-039-101410-JL-0592*	*S-039-101410-JL-0608*	*S-039-101410-JL-0610*	*S-039-101410-JL-0620*	*S-039-101410-JL-0621*	*S-039-102010-JL-1057*	*S-039-102010-JL-1058*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/20/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status			*Excavated*					
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.13	0.12	0.042 U	1.2	0.041 U	0.41 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.042 U	0.2 U	0.13	0.91	0.16
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.042 U	0.23	0.041 U	0.41 U	0.041 U
Total PCBs	mg/kg	0.13	0.12	ND	1.43	0.13	0.91	0.16
General Chemistry								
Total solids	%	82.6	83.3	78.1	81.1	80.7	81.1	81.4

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254D*	*B-254E*	*B-254E*	*B-254E*	*B-254F*	*B-254F*	*B-254F*
Sample Identification		*S-039-102010-JL-1059*	*S-039-101410-JL-0518*	*S-039-101410-JL-0519*	*S-039-101410-JL-0520*	*S-039-101310-JL-0499*	*S-039-101310-JL-0500*	*S-039-101310-JL-0501*
Sample Date		*10/20/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status			*Excavated*	*Excavated*			*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	2	0.68	0.041 U	2.1	0.3
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.3	0.21 U	0.041	0.27 J	0.056 J
Total PCBs	mg/kg	ND	ND	2.3	0.68	0.041	2.37 J	0.356 J
General Chemistry								
Total solids	%	80.5	78.9	79.3	77.9	80.0	71.9	80.4

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254F*	*B-254G*	*B-254G*	*B-254G*	*B-254H*	*B-254H*	*B-255A*
Sample Identification		*S-039-101310-JL-0502*	*S-039-101310-JL-0484*	*S-039-101310-JL-0485*	*S-039-101310-JL-0486*	*S-039-101310-JL-0452*	*S-039-101310-JL-0469*	*S-039-101110-JL-0214*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/11/2010*
Sample Type							*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status			*Excavated*					
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 J	2.2	0.41	0.71	0.64	1.2	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.31 J	0.052	0.099	0.21 U	0.13 J	0.039 U
Total PCBs	mg/kg	0.04 J	2.51 J	0.462	0.809	0.64	1.33 J	ND
General Chemistry								
Total solids	%	79.5	73.7	80.3	77.4	79.3	79.7	83.9

Notes:
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J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-255B*	*B-255C*	*B-255C*	*B-255D*	*B-255E*	*B-255F*	*B-255G*
Sample Identification		*S-039-101110-JL-0231*	*S-039-101110-JL-0248*	*S-039-101110-JL-0249*	*S-039-101210-JL-0265*	*S-039-101110-JL-0163*	*S-039-102510-JL-1447*	*S-039-101110-JL-0149*
Sample Date		*10/11/2010*	*10/11/2010*	*10/11/2010*	*10/12/2010*	*10/11/2010*	*10/25/2010*	*10/11/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(6.5-7) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.044 U	0.34	0.92	0.042 U	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.044 U	0.067	0.11 J	0.042 U	0.041 U	0.042 U
Total PCBs	mg/kg	ND	ND	0.407	1.03 J	ND	ND	ND
General Chemistry								
Total solids	%	81.0	75.5	77.8	80.7	79.0	80.3	78.8

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-255H*	*B-262A*	*B-262A*	*B-262A*	*B-262B*	*B-262B*	*B-262B*
Sample Identification		*S-039-100810-JL-0133*	*S-039-102010-JL-1122*	*S-039-102010-JL-1123*	*S-039-102010-JL-1124*	*S-039-101810-JL-0794*	*S-039-101810-JL-0795*	*S-039-101810-JL-0796*
Sample Date		*10/8/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(5-5.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status			*Excavated*			*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	4.7	0.14	0.049	4.6	0.04 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.69	0.035 J	0.04 U	0.72	0.04 U	0.041 U
Total PCBs	mg/kg	ND	5.39	0.175 J	0.049	5.32	ND	ND
General Chemistry								
Total solids	%	75.8	83.2	82.2	83.5	89.3	81.7	79.8

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262B*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*
Sample Identification		*S-039-101810-JL-0798*	*S-039-101910-JL-0940*	*S-039-101910-JL-0941*	*S-039-101910-JL-0942*	*S-039-101910-JL-0943*	*S-039-101910-JL-0944*	*S-039-101910-JL-0947*
Sample Date		*10/18/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type								
Sample Depth		*(2-2.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(6.5-7) ft*
Liner Depths		*(2-2.5) ft below liner*	*(1-1.5) ft above liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*
Status					*Excavated*	*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.043 U	0.04 U	0.041 U	35	23	0.6	0.55
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.043 U	0.04 U	0.041 U	4.1 U	3.2 J	0.15	0.04 J
Total PCBs	mg/kg	ND	ND	ND	35	26.2 J	0.75	0.59 J
General Chemistry								
Total solids	%	76.9	82.1	79.9	80.5	80.5	82.2	80.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262Cb*	*B-262Cb*	*B-262Cb*	*B-262Cb*	*B-262D*	*B-262D*	*B-262D*
Sample Identification		*S-039-101810-JL-0771*	*S-039-101810-JL-0783*	*S-039-101810-JL-0774*	*S-039-101810-JL-0786*	*S-039-101810-JL-0758*	*S-039-101810-JL-0759*	*S-039-101810-JL-0760*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type			*Duplicate*		*Duplicate*			
Sample Depth		*(0.5-1) ft*	*(0.5-1) ft*	*(2-2.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.04 U	0.043 U	0.022 J	0.042 U	0.044 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U
Total PCBs	mg/kg	ND	ND	ND	0.022 J	ND	ND	ND
General Chemistry								
Total solids	%	82.2	82.0	76.8	77.0	79.2	75.3	74.4

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262D*	*B-262Db*	*B-262Db*	*B-262E*	*B-262E*	*B-262E*	*B-262F*
Sample Identification		*S-039-101810-JL-0762*	*S-039-102810-JL-1693*	*S-039-102810-JL-1694*	*S-039-102010-JL-1100*	*S-039-102010-JL-1104*	*S-039-102010-JL-1105*	*S-039-102010-JL-1073*
Sample Date		*10/18/2010*	*10/28/2010*	*10/28/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(2-2.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(1-1.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft above liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft below liner*
Status						*Excavated*		*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	2.6	0.086	2.1
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.041 U	0.042 U	0.04 U	0.32	0.04 U	0.55
Total PCBs	mg/kg	ND	ND	ND	ND	2.92	0.086	2.65
General Chemistry								
Total solids	%	74.5	80.1	78.4	81.7	80.1	82.9	81.1

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*
Sample Identification		*S-039-102010-JL-1089*	*S-039-102010-JL-1074*	*S-039-102010-JL-1090*	*S-039-102010-JL-1075*	*S-039-102010-JL-1091*	*S-039-102010-JL-1076*	*S-039-102010-JL-1092*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type		*Duplicate*		*Duplicate*		*Duplicate*		*Duplicate*
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(5-5.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*				
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	1.7	4.2	2.5	0.073	0.054	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.4 J	0.58 J	0.41	0.041 U	0.041 U	0.041 U	0.042 U
Total PCBs	mg/kg	2.1 J	4.78 J	2.91	0.073	0.054	ND	ND
General Chemistry								
Total solids	%	80.9	80.1	85.7	81.3	80.9	79.6	78.9

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262G*	*B-262G*	*B-262G*	*B-262H*	*B-262H*	*B-262H*	*B-262H*
Sample Identification		*S-039-101910-JL-0960*	*S-039-101910-JL-0961*	*S-039-101910-JL-0964*	*S-039-101910-JL-0974*	*S-039-101910-JL-0975*	*S-039-101910-JL-0976*	*S-039-101910-JL-0977*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status		*Excavated*			*Excavated*	*Excavated*	*Excavated*	
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	2.2 U	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	2.2 U	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	2.2 U	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	2.2 U	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	14	0.46	0.042 U	0.04 U	11	3.8	0.46
Aroclor-1254 (PCB-1254)	mg/kg	2.2 U	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	1.6 J	0.2 U	0.042 U	0.04 U	1.5	0.64 J	0.04 U
Total PCBs	mg/kg	15.6 J	0.46	ND	ND	12.5	4.44 J	0.46
General Chemistry								
Total solids	%	74.0	82.5	78.7	81.9	83.2	81.1	83.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262H*	*B-263A*	*B-263A*	*B-263A*	*B-263A*	*B-263Aa*	*B-263Aa*
Sample Identification		*S-039-101910-JL-0979*	*S-039-102010-JL-1040*	*S-039-102010-JL-1041*	*S-039-102010-JL-1042*	*S-039-102010-JL-1043*	*S-039-111010-JL-1770*	*S-039-111010-JL-1771*
Sample Date		*10/19/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*11/10/2010*	*11/10/2010*
Sample Type								
Sample Depth		*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status			*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	52	0.95	2.5	0.042 U	0.023 J	0.063
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	41 U	0.14 J	0.3 J	0.042 U	0.039 U	0.041 U
Total PCBs	mg/kg	ND	52	1.09 J	2.8 J	ND	0.023 J	0.063
General Chemistry								
Total solids	%	81.6	81.0	82.1	78.3	79.3	84.3	80.3

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ab*	*B-263Ab*	*B-263Ab*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*
Sample Identification		*S-039-111010-JL-1778*	*S-039-111010-JL-1779*	*S-039-111010-JL-1781*	*S-039-110910-JL-1754*	*S-039-110910-JL-1758*	*S-039-110910-JL-1755*	*S-039-110910-JL-1759*
Sample Date		*11/10/2010*	*11/10/2010*	*11/10/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type						*Duplicate*		*Duplicate*
Sample Depth		*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	11	0.22	0.04 U	0.32	17	8.5
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	1.3 J	0.05	0.04 U	0.024 J	1.1 J	0.75 J
Total PCBs	mg/kg	ND	12.3 J	0.27	ND	0.344 J	18.1 J	9.25 J
General Chemistry								
Total solids	%	84.3	81.8	82.2	82.5	83.3	76.1	80.2

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ad*	*B-263Ad*	*B-263Ad*
Sample Identification		*S-039-110910-JL-1757*	*S-039-110910-JL-1761*	*S-039-122210-PB-1786*	*S-039-122210-PB-1787*	*S-039-110910-JL-1766*	*S-039-110910-JL-1767*	*S-039-110910-JL-1769*
Sample Date		*11/9/2010*	*11/9/2010*	*12/22/2010*	*12/22/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type			*Duplicate*					
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*
Liner Depths		*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2.5-3) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*
Status		*Excavated*	*Excavated*			*Excavated*	*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	2.1	0.5	0.094	0.043 U	0.041 U	15	0.84
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.57	0.11	0.043 U	0.043 U	0.041 U	1.8 J	0.13 J
Total PCBs	mg/kg	2.67	0.61	0.094	ND	ND	16.8 J	0.97 J
General Chemistry								
Total solids	%	81.3	83.0	76.7	77.2	80.8	77.8	80.2

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results
Excavated - sample location excavated
Resampled - additional samples collecte
as part of work plan. Sample
partially removed to 0.5 ft depth.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263B*	*B-263B*	*B-263B*	*B-263C*	*B-263C*	*B-263C*	*B-263D*
Sample Identification		*S-039-102010-JL-1026*	*S-039-102010-JL-1027*	*S-039-102010-JL-1028*	*S-039-101910-JL-0991*	*S-039-101910-JL-0992*	*S-039-101910-JL-0993*	*S-039-102510-JL-1407*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/25/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft above liner*
Status		*Excavated*			*Excavated*			*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	6.2	0.041 U	0.041 U	5	0.04 U	0.042 U	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.63	0.041 U	0.44 U	0.21	0.042 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.73	0.041 U	0.041 U	0.61	0.04 U	0.042 U	0.039 U
Total PCBs	mg/kg	6.93	0.63	ND	5.61	0.21	ND	ND
General Chemistry								
Total solids	%	78.7	79.8	81.4	75.3	82.9	79.3	84.2

Notes:
U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263E*	*B-263E*
Sample Identification		*S-039-102510-JL-1423*	*S-039-102510-JL-1408*	*S-039-102510-JL-1424*	*S-039-102510-JL-1409*	*S-039-102510-JL-1425*	*S-039-101310-JL-0434*	*S-039-101310-JL-0435*
Sample Date		*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/13/2010*	*10/13/2010*
Sample Type		*Duplicate*		*Duplicate*		*Duplicate*		
Sample Depth		*(2.5-3) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(2.5-3) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
Status		*Excavated*	*Excavated*	*Excavated*			*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	3.1	2.7	0.04 U	0.04 U	0.042 U	4.1
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.44 U	0.21 U	0.064	0.09	0.042 U	0.82 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	0.44 U	0.34	0.04 U	0.04 U	0.042 U	0.55 J
Total PCBs	mg/kg	ND	3.1	3.04	0.064	0.09	ND	4.65 J
General Chemistry								
Total solids	%	84.4	75.0	78.6	82.6	82.2	78.7	80.3

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263E*	*B-263E*	*B-263F*	*B-263F*	*B-263G*	*B-263G*	*B-263G*
Sample Identification		*S-039-101310-JL-0436*	*S-039-101310-JL-0437*	*S-039-101310-JL-0420*	*S-039-101310-JL-0421*	*S-039-101310-JL-0405*	*S-039-101310-JL-0406*	*S-039-101310-JL-0407*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
Status				*Excavated*		*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.52	0.04 U	4.8	0.096	3.7	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.21 U	0.04 U	0.49 J	0.041 U	0.41 J	0.041 U	0.042 U
Total PCBs	mg/kg	0.52	ND	5.29 J	0.096	4.11 J	ND	ND
General Chemistry								
Total solids	%	80.1	82.5	77.1	80.3	78.5	81.3	78.8

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263H*	*B-263H*	*B-263H*	*B-264A*	*B-264A*	*B-264B*	*B-264C*
Sample Identification		*S-039-101310-JL-0390*	*S-039-101310-JL-0391*	*S-039-101310-JL-0392*	*S-039-101210-JL-0282*	*S-039-101210-JL-0299*	*S-039-101210-JL-0316*	*S-039-101210-JL-0333*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*
Sample Type						*Duplicate*		
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	1.5	0.045	0.041 U	0.71	0.2	0.2	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.41 U	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.41 U	0.041 U	0.041 U	0.15	0.061	0.05	0.04 U
Total PCBs	mg/kg	1.5	0.045	ND	0.86	0.261	0.25	ND
General Chemistry								
Total solids	%	80.5	80.9	80.9	77.9	80.7	79.1	82.8

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-264C*	*B-264D*	*B-264E*	*B-264E*	*B-264F*	*B-264G*	*B-264G*
Sample Identification		*S-039-101210-JL-0334*	*S-039-101210-JL-0350*	*S-039-100810-JL-0115*	*S-039-100810-JL-0116*	*S-039-100810-JL-0101*	*S-039-100810-JL-0068*	*S-039-100810-JL-0085*
Sample Date		*10/12/2010*	*10/12/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*
Sample Type								*Duplicate*
Sample Depth		*(4.5-5) ft*	*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U
Total PCBs	mg/kg	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total solids	%	81.1	79.3	79.6	78.9	81.6	81.1	78.8

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-264H*	*B-269A*	*B-269A*	*B-269A*	*B-269Ab*	*B-269Ab*	*B-269B*
Sample Identification		*S-039-100710-JL-0052*	*S-039-101810-JL-0746*	*S-039-101810-JL-0747*	*S-039-101810-JL-0750*	*S-039-102810-JL-1705*	*S-039-102810-JL-1706*	*S-039-101810-JL-0738*
Sample Date		*10/7/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/28/2010*	*10/28/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.026 J	0.066	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U
Total PCBs	mg/kg	ND	0.026 J	0.066	ND	ND	ND	ND
General Chemistry								
Total solids	%	79.8	88.4	89.0	74.1	80.9	81.1	80.0

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269B*	*B-269B*	*B-269E*	*B-269E*	*B-269E*	*B-269F*	*B-269F*
Sample Identification		*S-039-101810-JL-0740*	*S-039-101810-JL-0742*	*S-039-102010-JL-1011*	*S-039-102010-JL-1012*	*S-039-102010-JL-1015*	*S-039-101810-JL-0726*	*S-039-101810-JL-0727*
Sample Date		*10/18/2010*	*10/18/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(1-1.5) ft*	*(2-2.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(7.5-8) ft*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status				*Excavated*				
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.045 U	13	0.27	0.042 U	0.053	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.045 U	1.3 J	0.054	0.042 U	0.04 U	0.041 U
Total PCBs	mg/kg	ND	ND	14.3 J	0.324	ND	0.053	ND
General Chemistry								
Total solids	%	74.8	73.6	80.7	81.9	78.8	83.0	80.7

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269F*	*B-270A*	*B-270A*	*B-270A*	*B-270E*	*B-270E*	*B-270F*
Sample Identification		*S-039-101810-JL-0730*	*S-039-101810-JL-0718*	*S-039-101810-JL-0720*	*S-039-101810-JL-0722*	*S-039-102210-JL-1378*	*S-039-102210-JL-1380*	*S-039-102210-JL-1366*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*
Sample Type								
Sample Depth		*(2-2.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	1.3	0.023 J	0.028 J	0.047 U	0.44	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.2 J	0.044 U	0.044 U	0.047 U	0.038 J	0.043 U
Total PCBs	mg/kg	ND	1.5 J	0.023 J	0.028 J	ND	0.478 J	0.13
General Chemistry								
Total solids	%	74.1	79.6	74.2	75.2	70.7	72.3	77.0

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-270F*	*B-271A*	*B-271B*	*B-271B*	*B-271C*	*B-271C*	*B-271D*
Sample Identification		*S-039-102210-JL-1368*	*S-039-101210-JL-0367*	*S-039-101210-JL-0379*	*S-039-101210-JL-0382*	*S-039-102210-JL-1390*	*S-039-102210-JL-1392*	*S-039-102210-JL-1354*
Sample Date		*10/22/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*
Sample Type								
Sample Depth		*(1-1.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(5.5-6) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.55	0.081	0.15	0.1	0.046 U	0.23
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.082	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U
Total PCBs	mg/kg	ND	0.632	0.081	0.15	0.1	ND	0.23
General Chemistry								
Total solids	%	74.9	79.8	78.3	75.1	73.4	71.2	76.9

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271D*	*B-271E*	*B-271E*	*B-271E*	*B-271E*	*B-271F*	*B-271F*
Sample Identification		*S-039-102210-JL-1355*	*S-039-100710-JL-0034*	*S-039-100710-JL-0035*	*S-039-100710-JL-0036*	*S-039-100710-JL-0037*	*S-039-100710-JL-0005*	*S-039-100710-JL-0018*
Sample Date		*10/22/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*
Sample Type								*Duplicate*
Sample Depth		*(0.5-1) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2-2.5) ft*	*(2-2.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status							*Excavated*	*Excavated*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.21	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.047 U	0.04 U	0.44	0.04 U	0.041 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.23	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.047 U	0.04 U	0.073	0.04 U	0.041 U	0.043 U
Total PCBs	mg/kg	ND	0.44	ND	0.513	ND	ND	ND
General Chemistry								
Total solids	%	74.3	70.6	83.3	84.2	83.1	80.7	76.7

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271F*	*B-271F*	*B-271F*	*B-271F*	*B-271G*	*B-271Ga*	*B-271Ga*
Sample Identification		*S-039-100710-JL-0006*	*S-039-100710-JL-0019*	*S-039-100710-JL-0008*	*S-039-100710-JL-0021*	*S-039-101910-JL-0866*	*S-039-110910-JL-1714*	*S-039-110910-JL-1715*
Sample Date		*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/19/2010*	*11/9/2010*	*11/9/2010*
Sample Type			*Duplicate*		*Duplicate*			
Sample Depth		*(2.5-3) ft*	*(2.5-3) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(0-0.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
Status		*Excavated*	*Excavated*			*Excavated*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1248 (PCB-1248)	mg/kg	0.47	3.3	0.34	0.41	0.57	0.3	1.3
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U
Aroclor-1260 (PCB-1260)	mg/kg	0.098	0.34 J	0.05	0.04 J	0.064	0.06	0.21
Total PCBs	mg/kg	0.568	3.64 J	0.39	0.45 J	0.634	0.36	1.51
General Chemistry								
Total solids	%	73.2	71.7	81.2	79.8	79.7	87.7	87.2

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271H*	*B-271H*	*B-272A*	*B-272A*	*B-272A*	*B-272E*	*B-272J*
Sample Identification		*S-039-101910-JL-0854*	*S-039-101910-JL-0856*	*S-039-101910-JL-0878*	*S-039-101910-JL-0879*	*S-039-101910-JL-0880*	*S-039-101910-JL-0930*	*S-039-101910-JL-0907*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type								
Sample Depth		*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
Status								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.58	0.04 U	0.039 U	0.041 U	0.043 U	0.54	0.59
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.025 J	0.041 U	0.043 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.039 U	0.041 U	0.043 U	0.088	0.17
Total PCBs	mg/kg	0.58	ND	0.025 J	ND	ND	0.628	0.76
General Chemistry								
Total solids	%	82.8	82.1	84.3	79.9	77.5	84.8	79.5

Notes:
U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
FORMER STAGING AREA G
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		***P039***
Sample Location		***B-272J***
Sample Identification		***S-039-101910-JL-0923***
Sample Date		***10/19/2010***
Sample Type		***Duplicate***
Sample Depth		***(4.5-5) ft***
Liner Depths		***(0-0.5) ft below liner***
Status		
	Units	
PCBs		
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.53
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.17
Total PCBs	mg/kg	0.7
General Chemistry		
Total solids	%	78.2

Notes:
U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

ATTACHMENT 1

LETTER AGREEMENT

June 23, 2010

Mr. James Redwine
Vice-President, Environmental
Motors Liquidation Company
500 Renaissance Center., Suite 1400
Detroit, Michigan 48243

Dear Mr. Redwine:

This Letter Agreement ("Agreement") sets forth the terms and conditions under which General Motors LLC will conduct soil removal activities on a certain parcel of real property owned by Motors Liquidation Company ("MLC") in Bedford, IN for MLC.

In accordance with the Amended and Restated Master Sale and Purchase Agreement dated June 26, 2009 by and among General Motors Corporation, Saturn LLC, Saturn Distribution Corporation, Chevrolet-Saturn of Harlem, Inc., and NGMCO, Inc. (the "MSPA"), General Motors Corporation (now MLC) sold, transferred, and assigned to NGMCO, Inc, (now General Motors LLC ("GM")) certain real properties, defined under the MSPA as the "Transferred Real Property," and GM assumed certain liabilities with respect to such real properties. One of these real properties is the Bedford Powertrain facility ("Bedford Facility") located at 105 GM Drive in Bedford, IN. Certain non-manufacturing real properties located in Bedford, IN, not associated with the Bedford Facility, were retained by MLC under the MSPA as "Excluded Real Property" as defined under the MSPA.

As you know, an issue regarding ownership of certain of these non-manufacturing parcels, including the parcel that is the subject of this Agreement, referred to by the Parties as "Parcel 39A", had been raised by MLC. That issue has been resolved, in concept, by MLC and GM which have agreed, in concept, pending approval of the Bankruptcy Court, that these parcels should be deemed "Excluded Real Property" under the MSPA and ownership of these parcels, including Parcel 39A, should remain with MLC. The remainder of this Letter Agreement is written under the premise that the Bankruptcy Court will approve the Parties' resolution of this issue and that MLC will continue to retain ownership of Parcel 39A.

In the event the Bankruptcy Court does not so approve the Parties' resolution of this issue and determines that Parcel 39A should have been transferred by MLC to GM under the

MSPA, then this document shall be null and void as to the soil removal work to be completed on Parcel 39A as set forth in Section 1 below and any payments made to GM by MLC hereunder related to the soil excavation activities and maintenance activities on Parcel 39A shall be promptly reimbursed to MLC by GM as soon as reasonably practicable after the date of the transfer of the deed for Parcel 39A by MLC to GM, but no later than sixty (60) days after receipt by GM of written notice from MLC evidencing the date of such deed transfer, and thereupon MLC will have no further responsibility or liability for Parcel 39A. In the event of such transfer of ownership of Parcel 39A, GM will continue any Work (as defined herein) related to Parcel 39A required under the Order (as defined herein) at its sole cost. This Agreement, however, shall remain in full force and effect regarding: the granting of access to GM on MLC-owned properties under Section 3, and the deed restriction requirements under Section 4.

In accordance with the MSPA, GM is currently conducting remediation at the Bedford Facility and at certain properties located in the vicinity of the Bedford Facility that are owned by third parties, not including MLC-owned properties. Certain of the properties owned by MLC in Bedford also require remediation in the form of removal of contaminated soils in the area of Pleasant Run Creek pursuant to the terms of a CERCLA Administrative Order on Consent (Docket Number V-W-03-C-747) dated July 31, 2003 (the "Order') and a RCRA Performance-Based Agreement with U.S. EPA effective March 20, 2001, as amended October 1, 2002, March 29, 2007, and May 9, 2008 (the "RCRA Agreement) which are not obligations assumed by GM under the MSPA.

GM and MLC have conducted a careful analysis of the work and costs involved with regard to removal of contaminated soil at Parcel 39A and agree that the cost for MLC to bear the responsibility of conducting such contaminated soil removal on this MLC-owned property would exceed the cost that GM would incur in conducting this work due to the fact that: (1) GM currently has contractors mobilized in the area in connection with GM's ongoing remediation work at the Bedford Facility and third-party properties, and (2) GM can make use of the contaminated soils to be removed from the MLC-owned property in its capping efforts on the Bedford Facility property (although GM's capping efforts can be completed without use of such soils), which is a savings to MLC of the cost to transport and dispose of the soils at a commercial landfill.

Therefore, in recognition that completing the soil removal work at Parcel 39A is in the interest of both parties, MLC and GM have reached an agreement whereby GM, in exchange for valuable consideration, will conduct certain soil removal work for MLC on a certain MLC-owned property in accordance with the following terms and conditions:

1. (a) GM will conduct: (i) removal of the contaminated soil pile and underlying soil located on Parcel 39A (herein collectively, the "Soil Pile") and identified on Attachment 1 hereto in accordance with the established project protocols as set forth in the Order and the workplan prepared under the Order, and during this active work period, stormwater management, maintenance of the Soil Pile and temporary diversion channel, oversight of the contractor(s),

and including daily inspections and security checks, water management, utility services, repairs as necessary of the temporary diversion channel, use of construction fencing and tarps, and spreading gravel along road shoulders and parking areas as needed (collectively, "Maintenance Activities"); and (ii) during the seasonally inactive periods prior to such Soil Pile removal completion (including the 2011 winter/rainy season when construction activities required for the work set forth in Section 1(a)(i) is not cost-effective) from the date of this Agreement until the completion of the work described above in this Section 1(a)(i), Maintenance Activities. Typical maintenance activities during seasonal shutdown include, but are not limited to, daily inspections and security checks; storm/impacted water management; utility services; repair of Diversion Channel 3, construction fencing, tarps, gravel along road shoulders and parking areas. Collectively, the activities set forth in this Section 1 (a)(i) and (ii) are referred to herein as the "Work." In no event, however, will GM be responsible or liable hereunder for conducting or paying for any additional activities, including, without limitation, any actions required as a result of a catastrophic event, such as a flood or tornado, which washes away or significantly alters the covered Soil Pile or creek channel during the maintenance period specified above in Section 1(a)(ii). Payment for the Work by MLC is set forth in Sections 1(b) and (c) below. GM recognizes that MLC desires that the Work be performed as soon as practicable MLC recognizes that, in addition to the Work, GM is performing other significant remedial work associated with the Bedford Facility under the Order and the RCRA Agreement. Therefore, GM will promptly initiate the contractor procurement and mobilization process for the Work upon execution of this Agreement, and will actively commence, implement, and complete the Work with all reasonable diligence, in consideration of customary work practices, project schedules established for the remedial work being conducted by GM at the Bedford Facility under the Order and RCRA Agreement, weather conditions, safety concerns, and unanticipated events.

(b) In consideration for that portion of the Work set forth in Section 1(a)(i) of this Agreement, MLC shall pay GM $3,169,089 prior to initiation of the Work, but no later than July 10, 2010. GM will notify MLC in writing upon commencement of such portion of the Work, currently anticipated to commence in July, 2010. MLC and GM acknowledge that this Agreement is subject to Bankruptcy Court approval. If the Bankruptcy Court enters an order denying approval of this Agreement, GM shall refund to MLC, no later than sixty (60) days after receipt by GM of written notice from MLC of the Bankruptcy Court's entry of such order, all sums paid by MLC pursuant to Paragraphs 1(b) and 1(c) of this Agreement.

(c) With respect to that portion of the Work set forth in Section 1(a)(ii), MLC shall reimburse GM for such actual costs reasonably incurred by GM. Such actual costs will be billed monthly to MLC, on a time and materials basis, as such costs are incurred by GM. MLC shall reimburse GM within thirty (30) days of receipt of such billing.

(d) GM will not be responsible or liable for conducting any activities at or on Parcel 39A under the Order or this Agreement not expressly governed by this Agreement, such as by way of example and not limitation, restoration or maintenance activities after the Work described herein has been completed by GM under the Order unless the Bankruptcy Court does not so approve the Parties' resolution of the property issue and determines that Parcel 39A

should have been transferred by MLC to GM under the MSPA. MLC agrees to take all steps reasonably necessary to obtain Bankruptcy Court approval of this Agreement.

(e) So long as MLC continues to own Parcel 39A, upon completion of the excavation and transportation of materials from the Soil Pile, GM shall provide MLC with a written notice of completion of the Work. Such written notice of completion of the Work will consist of the verification sampling results and applicable statistical analysis as provided under the Order demonstrating that the removal criteria have been met as established in the applicable work plan under the Order.

2. MLC has the right to observe all Work activities on MLC-owned properties; provided, that MLC personnel or representatives follow all health and safety protocols established for the Work that apply to such observation actions by MLC. MLC may raise concerns, if any, regarding the Work with GM, but in no instance will MLC have a right to direct GM's contractors performing the Work. MLC shall raise any such concerns in accordance with the notice provision set forth below in Paragraph7.

3. So long as MLC continues to own Parcel 39A, MLC hereby grants GM access to Parcel 39A to accomplish this Work and access to the following additional MLC-owned properties, for so long as MLC maintains ownership, in connection with GM's remediation work on third party-owned properties adjacent to MLC-owned properties: Parcels 5(east), 5(west), 7, 8, 10, 11, 12, 13, 20, 23A, 28A, 37, 38, 39A, 76A, 76B, and 78 as more specifically identified on Attachment 2 hereof. In the event MLC transfers ownership of Parcel 39A or any of the other MLC-owned properties listed herein to an entity other than GM, MLC shall reserve an easement in the deed so transferring ownership to such entity allowing GM continued access to perform the Work under this Agreement. In the event that GM reasonably requires access to other MLC-owned properties in connection with GM's remediation work on third party-owned properties adjacent to MLC-owned properties, MLC shall reasonably cooperate with GM in granting GM access to such properties.

4. MLC agrees to impose the deed restrictions set forth in Attachment 2 on all properties owned by MLC in Bedford, IN prior to the sale of any such property to a third party. GM shall, at its sole cost, prepare such deed restrictions for MLC signature and will record such restrictions with the proper authority.

5. GM will be responsible and liable for the transportation, management, and disposal of any contaminated soils removed from Parcel 39A in connection with its Work under this Agreement, including any use of or disposal by GM of such soils.

6. With the approval of the Bankruptcy Court, MLC shall assign its interest in this Agreement to an entity or trust (the "Trust") that may be created in the MLC bankruptcy case to address certain of MLC's environmental liabilities related to the remediation of MLC's owned real property In the event that MLC assigns its interest in this Agreement to the Trust, GM

shall waive, release and forever discharge any claims, demands, suits, counterclaims, actions and causes of action it has, or might have had or may have against MLC, its directors, officers, shareholders, members, managers, employees, agents, representatives, consultants, counsel, subsidiaries, affiliates or other entities controlling or controlled by or under common control with respect to, arising out of or in connection with, directly or indirectly, this Agreement, and the Trust shall be entitled to, but not limited to, all of the benefits and protections afforded to MLC under this Agreement.

7. All notices and other communications required under this Agreement shall be in writing and shall be deemed given (i) when delivered personally by hand (with written confirmation of receipt), (ii) when sent by facsimile (with written confirmation of transmission), (iii) when sent by email (with electronic confirmation of receipt) or (iv) one (1) Business Day following the day sent by overnight courier (with written confirmation of receipt), in each case at the following addresses and facsimile numbers (or to such other address or facsimile number as a party may have specified by notice given to the other party pursuant to this provision):

If to GM, to:

Director of GM WFG Remediation
30200 Mound Road
Mail Code 480-111-W60
Warren, MI 48090
Facsimile 586-986-2281
Email: william.j.mcfarland@gm.com

With a copy to:

General Motors Legal Staff
Mail Code 482-C24-D24
300 Renaissance Center
P.O. Box 300
Detroit, MI 48265-3000
Email : laura.l.fitzpatrick@gm.com
Attn : Laura L. Fitzpatrick

If to MLC:

Motors Liquidation Company
Mail Code 482-C37-A99
500 RenaissanceCenter, Suite 1400
Detroit, Michigan 48243

Email: jredwine@alixpartners.com
Attn: James M. Redwine, VP, Environmental

With a copy to:

Weil, Gotshal & Manges LLP
1300 Eye Street, NW, Suite 900
Washington, D.C. 20005
Facsimile: (202) 857-0940
email: thomas.goslin@weil.com
Attention: Thomas D. Goslin

8. THE PARTIES AGREE THAT THE BANKRUPTCY COURT FOR THE SOUTHERN DISTRICT OF NEW YORK IN *IN RE GENERAL MOTORS CORP., ET AL.*, CHAPTER 11 CASE NO. 09-50026 (REG) (THE "BANKRUPTCY COURT") SHALL HAVE EXCLUSIVE JURISDICTION OVER ALL DISPUTES AND OTHER MATTERS RELATING TO THE INTERPRETATION AND ENFORCEMENT OF THIS AGREEMENT, AND THE PARTIES EXPRESSLY CONSENT TO AND AGREE NOT TO CONTEST SUCH EXCLUSIVE JURISDICTION.

9. This Agreement shall be governed by and construed in accordance with the laws of the State of New York and the orders of the Bankruptcy Court.

10. This Agreement may be executed in one or more counterparts, each of which will be deemed to be an original copy of this Agreement and all of which, when taken together, will be deemed to constitute one and the same agreement.

11. This Agreement shall be binding upon and enforceable by, and shall inure to the benefit of, the Parties and their respective initial successor or assign in the event MLC transfers ownership and/or possession of Parcel 39A or other MLC-owned properties to which MLC has granted GM access hereunder to a third-party and GM has not completed the Work hereunder as of the date of such transfer. Other than as specifically provided in this Section 10, nothing herein is intended to create or grant to any third party any rights or benefits to or from this Agreement.

Please indicate your agreement with the foregoing terms by signing in the space provided below and return it to the undersigned as soon as possible. The enclosed duplicate copy is for your records.

Sincerely,

William McFarland
Director
GM WFG Remediation Services

AGREED TO AND ACCEPTED:

MOTORS LIQUIDATION COMPANY

BY:_____

TITLE:_____

DATE:_____

GENERAL MOTORS LLC

BY: William J McFarland

TITLE: Director

DATE: 6-24-10

attachments

Sincerely,

William McFarland
Director
GM WFG Remediation Services

AGREED TO AND ACCEPTED:

MOTORS LIQUIDATION COMPANY

BY:_____

TITLE:_____

DATE:_____

GENERAL MOTORS LLC

BY: William J. McFarland

TITLE: Director

DATE: 6-24-10

attachments

ATTACHMENT 2

CONESTOGA-ROVERS & ASSOCIATES

320 GM Drive
Bedford, Indiana 47421
Telephone: (812) 277-8960 Fax: (812) 277-8980
www.CRAworld.com

MEMORANDUM

TO:	Brad Stimple	REF. NO.:	13968
FROM:	Jim McGuigan/jdh/697/rev1	DATE:	March 25, 2011
C.C.:	Peter Ramanauskas, Jerry O'Callaghan, Dave Favero, Cheryl Hiatt, Ed Peterson, Katie Kamm, Paul Gallaway		
RE:	**Downstream Parcels Removal Action Work Plan: Addendum No. 3 – Revision 1 GM CETC Bedford Facility Bedford, Indiana**		

1.0 INTRODUCTION

In accordance with the Administrative Order on Consent (AOC), effective July 31, 2003, and pursuant to Section 3.7: Soil Excavation, Handling and Backfilling in the Downstream Parcels Removal Action Work Plan (CRA, May 2004), and the Parcel 22/Downstream Parcels Removal Action: Addendum No 1 (CRA, May 2005), we are providing the following supplemental information and proposing revised procedures regarding the removal action for the remaining PCB impacted soil excavation beneath the former Staging Area G footprint. The former Staging Area G refers to the remnant of the engineered stockpile utilized to temporarily consolidate and manage contaminated soil generated from the Removal Action west of Peerless Road. The engineered stockpile was constructed in an area of the Removal Action prior to the remediation of the underlying native soils. The last of the contaminated soils within the engineered stockpile were removed and transported to the GM CETC Bedford Facility in 2010. The remnants of former Staging Area G consists of approximately 2 feet of a clean clay pad and geotextile material overlaying these impacted native soils.

Figure 1.1 presents the original, preliminary limit of the remaining excavation based on the initial delineation phase (2002), which was conducted prior to submittal of the Downstream Parcels Removal Action Work Plan. The purpose of this amendment to the Removal Action Work Plan (Downstream Parcels Removal Action Work Plan: Addendum No. 3) is to propose revised excavation limits on a prescriptive removal basis based on substantial additional delineation sampling completed from October 2010 through March 2011.

2.0 ADDITIONAL GRID SAMPLING INVESTIGATION RESULTS SUMMARY

The area under and around the former Staging Area G was gridded off and a total of 115 boreholes were advanced within the gridded area in accordance with the approved Additional Proposed Delineation Sampling Plan, Second Revision (CRA, October 22, 2010). Samples were collected in 0.5 feet (ft) intervals within the native soil, to a maximum depth of 4.5 ft. Samples were analyzed with increasing depth in an iterative fashion until a result was obtained that was no greater than 1.8 milligrams per kilogram (mg/kg).

In all, 299 samples, including 29 duplicates were analyzed for Total PCBs. A total of 19 samples were also collected from the clay pad immediately above the native soil/clay pad contact. A summary of all sample results collected during this investigation can be found in Table 2.1. Figures 2.1 and 2.2 present data boxes of new and prior sample results for the area.

Two locations had sample results greater-than-or-equal to 50 mg/kg (≥50 mg/kg) PCBs. Borehole B-253E had a detection of 57.9 mg/kg PCBs at 0–0.5 ft below the clay staging pad and liner (e.g., 0-0.5 ft into the native material). Borehole B-263A had a detection of 52 mg/kg PCBs 0–0.5 ft below the clay staging pad and liner. Four additional borings were completed 7.5 ft out concentrically from each ≥50 mg/kg PCB sample location to further refine the distribution limits of the ≥50 mg/kg PCBs material. None of the samples from these additional step-out locations exhibited PCB concentrations ≥50 mg/kg. Therefore, the two ≥50 mg/kg PCB locations have been delineated to two separate small areas of less than 15 ft across for each location.

The sample results for the gridded areas indicate that native soil PCB concentrations in the southern and western portions generally have greater and deeper detections than samples collected in the northern and eastern grids; that is, with a few exceptions, sample concentrations generally decreased with distance away from the creek. The data also corresponded well to the previous delineation samples, where concentrations found beyond the original delineation limit were less than the cleanup criteria of 1.8 mg/kg PCBs, and those just inside the limit generally were <1.8 mg/kg PCBs or slightly >1.8 mg/kg PCBs.

3.0 PRESCRIPTIVE REMOVAL

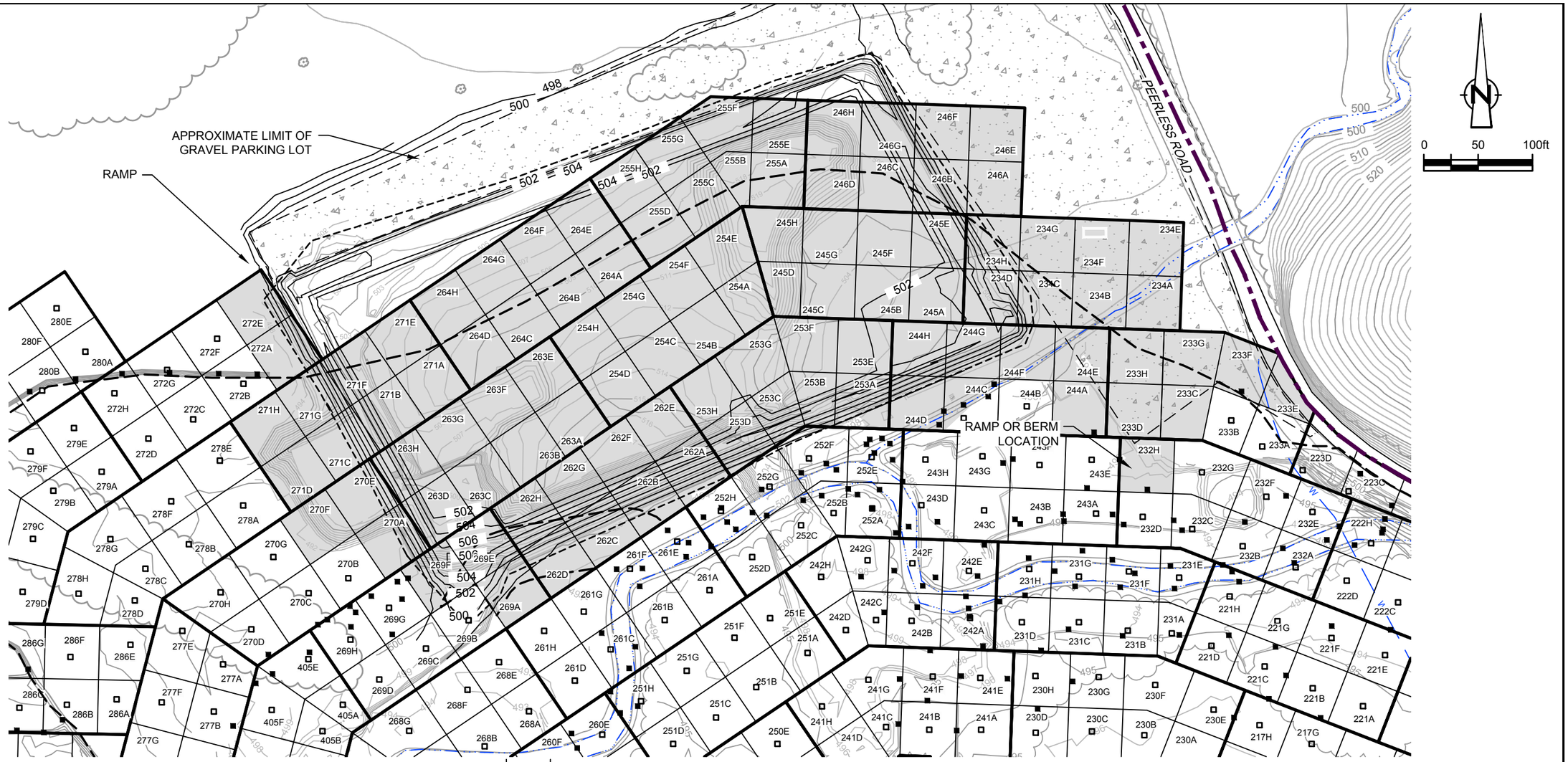
Based on the results described in Section 2 and outlined on the attached Figures, GM is proposing to complete the remaining excavation and material handling on a prescriptive basis as described below.

For the remaining grids where removal has not yet been completed:

- Where soil results for a grid area are >1.8 mg/kg PCBs, excavation of PCB impacted materials will be performed after the existing clay pad overlying the native material is removed to within approximately 0.5 ft above the existing liner. This clean clay pad material will be segregated from the contaminated native soil requiring removal. For grids to be excavated, the remaining approximate 0.5 ft of clay material above the liner will be excavated and disposed with the impacted native material.
- Removal of ≥50 mg/kg PCB soil will be completed first at two locations indicated on Figure 3.1 to a width and length of approximately 15 ft by 15 ft (7.5 ft radially out to the next sample location below 50 mg/kg), and depth of 0.5 ft below the native ground surface based on the sample results. The ≥50 mg/kg PCB soil material will be directly loaded into trucks and transported to the previously approved Heritage Industrial Services landfill in Roachdale, IN.
- Where prior or new delineation sample results are >1.8 mg/kg PCBs but <50 mg/kg PCBs, excavation of the entire subject sampling grid of approximately 50 ft by 50 ft will be completed to the upper depth of a sample collected within the grid that is ≤1.8 mg/kg PCBs (i.e., the entire depth interval for samples >1.8 mg/kg PCBs would be removed within the entire 50 ft by 50 ft grid.).
- If a prior delineation sample results falls along a grid line, half of the adjoining grid will be removed such that a minimum area of approximately 50 ft by 50 ft around the sample point is removed.

- The initial delineation sample result of 1.97 mg/kg PCBs collected 0.33 – 2 ft BGS at the 2002 location 039-908 was not more specifically delineated to 0.5 foot intervals in the last 2010 sampling effort. In the vicinity of 039-908, the 2010 sampling results generally identified the highest results are within 0.5 ft below the native surface with a sharp concentration decrease observed beyond 0.5 ft into the native soil in the nearby grids. As the only other location to be removed to a 2 ft depth is a location with ≥50 mg/kg PCBs, it is believed the soil >1.8 mg/kg PCBs in the historical sample was likely constrained to the first several inches of the 1.66 ft sample length. Therefore, additional incremental sampling was conducted immediately adjacent to the location 039-908, prior to finalizing the depth of excavation in the approximate 50 ft by 50 ft area surrounding location 039-908 (hatched area on Figure 3.1). Borehole 039-908a was advanced on March 16, 2011 and four samples were collected at a location adjacent to 039-908 to depths below native surface of 0.5 – 1 ft, 1 – 1.5 ft, 1.5 – 2 ft, and 2 – 2.5 ft. All four samples were analyzed for PCBs on a rush turn-around-time. Preliminary results for all four sample depths were provided to U.S. EPA on March 18, 2011, and are also included in Table 2.1 (all <1.8 mg/kg PCBs). As a result it is proposed that the 50 ft by 50 ft area surrounding location 039-908 will be excavated to a depth of 0.5 ft below native surface..
- An additional sample was collected from location 039-076a at 4 - 4.5 ft below native ground surface to confirm the adjacent location 039-076 met the cleanup criteria due to previous sample results that were qualified as rejected for the non-detect Aroclors due to low surrogate recovery for one of the two surrogates used in PCB analysis. The result for this additional sample was non-detect for PCBs (<0.044 mg/kg), confirming that no removal is required at this location to meet the cleanup criteria.
- Please note that a portion of Grid 244C had been previously removed to meet the 1.8 mg/kg PCB criteria, only the remaining portion of the gridded area will be removed during this excavation effort.
- Portions of grids lying within 2 ft of the creek channel will be excavated to the upper depth of the sample within the grid that is ≤1 mg/kg PCBs (grids 244D and 244E).
- All soil >1.8 mg/kg PCBs but <50 mg/kg PCBs removed from the Staging Area G area will be transported by truck to the GM CETC Bedford Facility and consolidated within the East Plant Area as part of the on-going Interim Measure at the facility.
- Where prior delineation and new delineation sample results are ≤1.8 mg/kg PCBs, no excavation and no further sampling is proposed and the grid will be considered to meet the cleanup criteria.

Based on prior site experience, the fact that there are no houses in the immediate vicinity, and due to the relatively small area of ≥50 mg/kg PCBs soil to be removed, perimeter air monitoring will not be conducted, but the contractor will perform real-time air monitoring for the duration. Where practical, soil will be placed directly into on-road haul trucks to minimize material handling and no stockpile sampling is proposed.



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- PROPOSED DELINEATION LIMIT
- INCOMPLETE VERIFICATION AREA GRID
- VERIFICATION FLOOR SAMPLE PCB RESULT < 1.8 mg/kg
- VERIFICATION SIDEWALL OR CREEKBED SAMPLE PCB RESULT ≤ 1.8 mg/kg

193A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION AREA

610 — EXISTING CLAY CONTAINMENT AREA CONTOURS

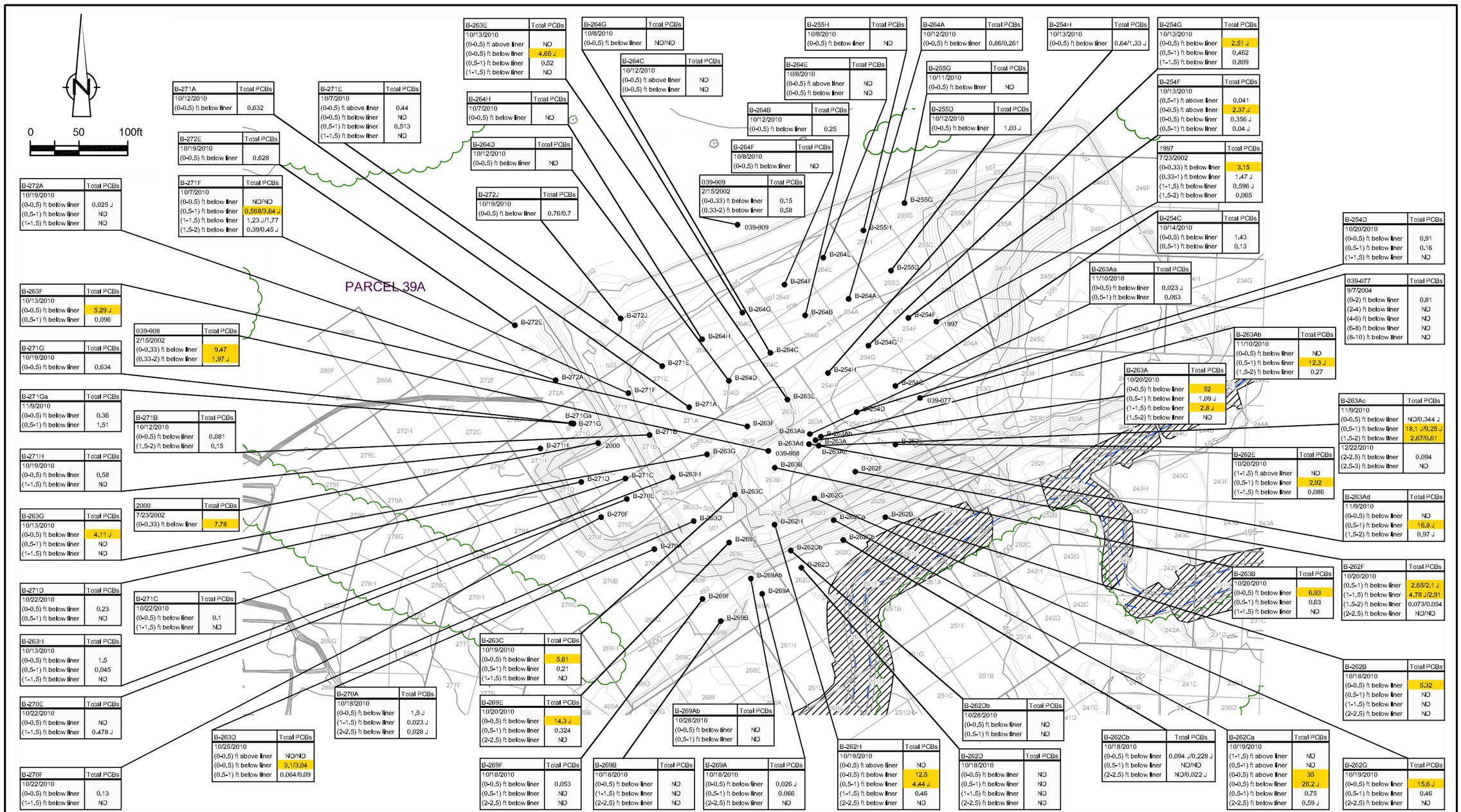
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

figure 1

ORIGINAL PROPOSED DELINEATION LIMIT AND INCOMPLETE VERIFICATION GRIDS DOWNSTREAM PARCELS RA: ADDENDUM NO.3 GM CETC BEDFORD FACILITY

Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

B-264F | Total PCBs
10/8/2010
(0-0.5) ft below liner | ND

SAMPLE IDENTIFICATION
PARAMETER
PCB CONCENTRATION (mg/kg)
DATE SAMPLE TAKEN AND SAMPLE DEPTH

LEGEND

- 610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- APPROXIMATE SURFACE WATER LOCATION
- SAMPLE LOCATION
- EXCEEDANCE
- 193A — SOIL VERIFICATION SAMPLING GRID
- VERIFICATION AREA
- 2.67/0.61 — PARENT/DUPLICATE
- J — ASSOCIATED VALUE IS ESTIMATED
- ND — NOT DETECTED

figure 2.1

DELINEATION ANALYTICAL RESULTS SUMMARY DOWNSTREAM PARCELS RA: ADDENDUM NO.3 GM CETC BEDFORD FACILITY

Bedford, Indiana

13968-00(MEMO697)GN-WA005 MAR 23/2011

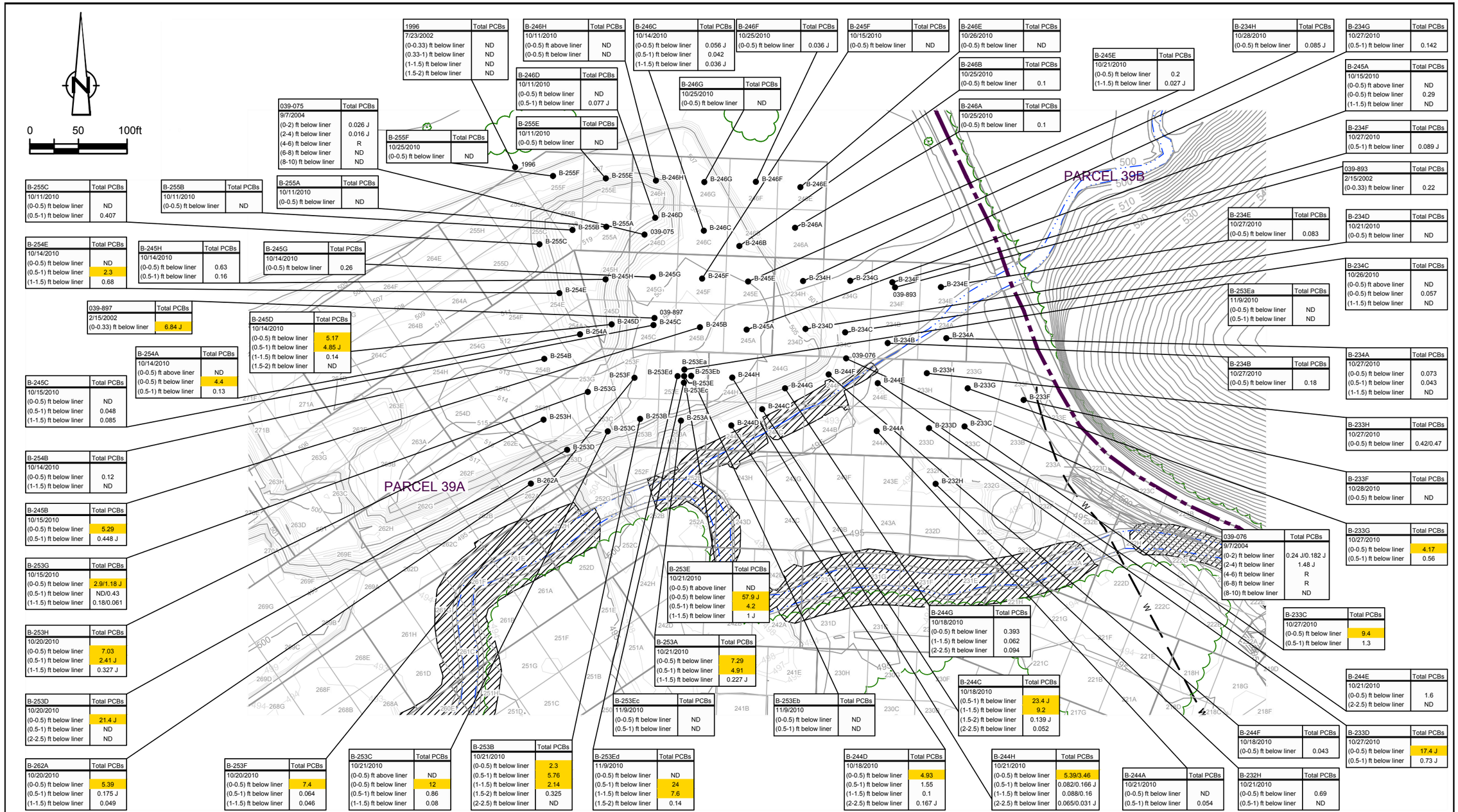
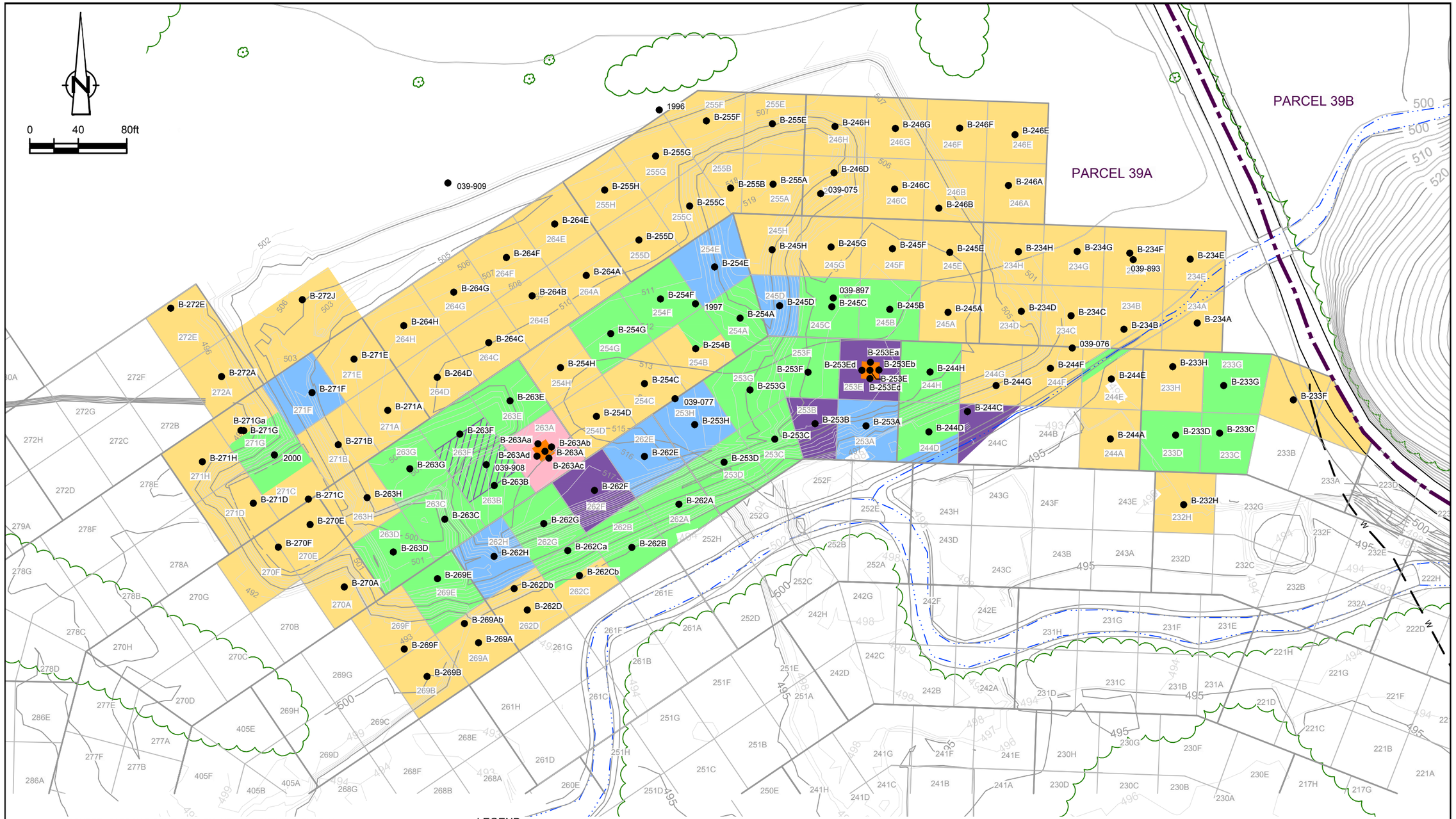


figure 2.2

DELINEATION ANALYTICAL RESULTS SUMMARY DOWNSTREAM PARCELS RA: ADDENDUM NO.3 GM CETC BEDFORD FACILITY

Bedford, Indiana



SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005.

NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

245A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION AREA

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)

EXISTING VEGETATION

APPROXIMATE SURFACE WATER LOCATION

APPROXIMATE PARCEL BOUNDARY

SAMPLE LOCATION

FINAL DEPTH OF REMOVAL SURROUNDING LOCATION 039-908 TO BE DETERMINED

NO EXCAVATION

0 - 0.5ft ≥ 50mg/kg PCBs EXCAVATION

0 - 0.5ft EXCAVATION

0 - 1.0ft EXCAVATION

0 - 1.5ft EXCAVATION

0 - 2ft EXCAVATION

figure 3.1

PRESCRIPTIVE EXCAVATION PLAN
DOWNSTREAM PARCELS RA: ADDENDUM NO.3
GM CETC BEDFORD FACILITY

Bedford, Indiana

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-075*	*039-075*	*039-075*	*039-075*	*039-075*	*039-076*
Sample Identification		*S-039-090704-DD-075A*	*S-039-090704-DD-075B*	*S-039-090704-DD-075C*	*S-039-090704-DD-075D*	*S-039-090704-DD-075E*	*S-039-090704-DD-076A*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*
Sample Type							
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-2) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-2) ft below liner*
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1221 (PCB-1221)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1232 (PCB-1232)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1242 (PCB-1242)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1248 (PCB-1248)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	0.19 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 UJ	R	R	0.043 UJ	0.041 UJ	R
Aroclor-1260 (PCB-1260)	mg/kg	0.026 J	0.016 J	R	0.043 UJ	0.041 UJ	0.05 J
Total PCBs	mg/kg	0.026 J	0.016 J	R	ND	ND	0.24 J
General Chemistry							
Total solids	%	79.0	77.2	77.3	75.9	79.6	80.8

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
$^{(p)}$ - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-076*	*039-076*	*039-076*	*039-076*	*039-076*	*039-076a*
Sample Identification		*S-039-090704-DD-076B*	*S-039-090704-DD-076C*	*S-039-090704-DD-076D*	*S-039-090704-DD-076E*	*S-039-090704-DD-076F*	*S-039-031611-KMV-1803* [(p)]
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*3/16/2011*
Sample Type		*Duplicate*					
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(6-6.5) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(4-4.5) ft below liner*
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.14 J	1.3	R	R	0.044 UJ	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	R	0.22 U	R	R	0.044 UJ	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 J	0.18 J	R	R	0.044 UJ	0.044 U
Total PCBs	mg/kg	0.182 J	1.48 J	R	R	ND	ND
General Chemistry							
Total solids	%	80.8	76.6	76.1	74.8	75.4	75

Notes:

U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
[(p)] - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039_P039_central*
Sample Location		*039-077*	*039-077*	*039-077*	*039-077*	*039-077*	*039-893*
Sample Identification		*S-039-090704-DD-077A*	*S-039-090704-DD-077B*	*S-039-090704-DD-077C*	*S-039-090704-DD-077D*	*S-039-090704-DD-077E*	*S-00-021502-CH-893*
Sample Date		*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*9/7/2004*	*2/15/2002*
Sample Type							
Sample Depth		*(0-2) FT*	*(2-4) FT*	*(4-6) FT*	*(6-8) FT*	*(8-10) FT*	*(0-0.33) FT*
Liner Depths		*(0-2) ft below liner*	*(2-4) ft below liner*	*(4-6) ft below liner*	*(6-8) ft below liner*	*(8-10) ft below liner*	*(0-0.33) ft below liner*
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1221 (PCB-1221)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1232 (PCB-1232)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1242 (PCB-1242)	mg/kg	0.081 U	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1248 (PCB-1248)	mg/kg	0.71	0.043 U	0.043 UJ	0.043 UJ	0.043 UJ	0.046 U
Aroclor-1254 (PCB-1254)	mg/kg	0.081 U	0.043 U	0.043 U	0.043 U	0.043 U	0.22
Aroclor-1260 (PCB-1260)	mg/kg	0.1	0.043 U	0.043 U	0.043 U	0.043 U	0.046 U
Total PCBs	mg/kg	0.81	ND	ND	ND	ND	0.22
General Chemistry							
Total solids	%	81.2	76.9	76.3	76.6	76.8	71.0

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039*	*P039*	*P039*	*P039*
Sample Location		*039-897*	*039-908*	*039-908*	*039-908a*	*039-908a*	*039-908a*	*039-908a*
Sample Identification		*S-00-021502-JK-897*	*S-00-021502-JW-908*	*S-00-021502-JH-908A*	*S-039-031611-KMV-1787 (p)*	*S-039-031611-KMV-1788 (p)*	*S-039-031611-KMV-1794 (p)*	*S-039-031611-KMV-1789 (p)*
Sample Date		*2/15/2002*	*2/15/2002*	*2/15/2002*	*3/16/2011*	*3/16/2011*	*3/16/2011*	*3/16/2011*
Sample Type							*Duplicate*	
Sample Depth		*(0-0.33) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(4.5-5) FT*	*(5-5.5) FT*	*(5-5.5) FT*	*(5.5-6) FT*
Liner Depths		*(0-0.33) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	6.1	8.5	1.8	1.1	0.05	0.24	0.028 J
Aroclor-1254 (PCB-1254)	mg/kg	0.94 U	0.94 U	0.41 U	0.41 U	0.04 U	0.04 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.74 J	0.97	0.17 J	0.28 J	0.04 U	0.053	0.042 U
Total PCBs	mg/kg	6.84 J	9.47	1.97 J	1.38 J	0.05	0.293	0.028 J
General Chemistry								
Total solids	%	70.2	69.9	80.2	81.3	81.6	82.1	79.4

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*
Sample Location		*039-908a*	*039-909*	*039-909*	*1996*	*1996*	*1996*	*1996*
Sample Identification		*S-039-031611-KMV-1790 (p)*	*S-00-021502-JW-909*	*S-00-021502-JH-909A*	*S-072302-JW-1996*	*S-072302-JW-1996A*	*S-072302-JW-1996B*	*S-072302-JW-1996C*
Sample Date		*3/16/2011*	*2/15/2002*	*2/15/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*
Sample Type								
Sample Depth		*(6-6.5) FT*	*(0-0.33) FT*	*(0.33-2) FT*	*(0-0.33) FT*	*(0.33-1) FT*	*(1-1.5) FT*	*(1.5-2) FT*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.33) ft below liner*	*(0.33-2) ft below liner*	*(0-0.33) ft below liner*	*(0.33-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.055 U	0.58	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.15	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.055 U	0.46 U	0.038 U	0.038 U	0.04 U	0.04 U
Total PCBs	mg/kg	ND	0.15	0.58	ND	ND	ND	ND
General Chemistry								
Total solids	%	79.6	60.3	71.7	87.1	87.4	83.4	81.7

Notes:

U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039_P039_central*	*P039*	*P039*
Sample Location		*1997*	*1997*	*1997*	*1997*	*2000*	*B-232H*	*B-232H*
Sample Identification		*S-072302-JW-1997*	*S-072302-JW-1997A*	*S-072302-JW-1997B*	*S-072302-JW-1997C*	*S-072302-JW-2000*	*S-039-102110-JL-1298*	*S-039-102110-JL-1299*
Sample Date		*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*7/23/2002*	*10/21/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(0-0.33) FT*	*(0.33-1) FT*	*(1-1.5) FT*	*(1.5-2) FT*	*(0-0.33) FT*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(0-0.33) ft below liner*	*(0.33-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.33) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	2.8	1.3	0.52	0.065	6.9	0.55	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.2 U	0.081 U	0.041 U	0.48 U	0.037 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.35	0.17 J	0.076 J	0.041 U	0.88	0.14	0.039 U
Total PCBs	mg/kg	3.15	1.47 J	0.596 J	0.065	7.78	0.69	ND
General Chemistry								
Total solids	%	76.9	83.8	81.3	80.4	69.1	88.6	84.4

Notes:

U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-233C*	*B-233C*	*B-233D*	*B-233D*	*B-233F*	*B-233G*	*B-233G*
Sample Identification		*S-039-102710-JL-1653*	*S-039-102710-JL-1654*	*S-039-102710-JL-1640*	*S-039-102710-JL-1641*	*S-039-102810-JL-1675*	*S-039-102710-JL-1630*	*S-039-102710-JL-1631*
Sample Date		*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/28/2010*	*10/27/2010*	*10/27/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(1-1.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	8.4	1.3	16 J	0.58	0.037 U	3.6	0.46
Aroclor-1254 (PCB-1254)	mg/kg	0.9 U	0.81 U	2.3 U	0.2 U	0.037 U	0.23 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	1	0.81 U	1.4 J	0.15 J	0.037 U	0.57	0.1
Total PCBs	mg/kg	9.4	1.3	17.4 J	0.73 J	ND	4.17	0.56
General Chemistry								
Total solids	%	73.3	81.0	71.3	81.3	89.9	70.5	81.1

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-233H*	*B-233H*	*B-234A*	*B-234A*	*B-234A*	*B-234B*	*B-234C*
Sample Identification		*S-039-102710-JL-1594*	*S-039-102710-JL-1607*	*S-039-102710-JL-1620*	*S-039-102710-JL-1621*	*S-039-102710-JL-1622*	*S-039-102710-JL-1584*	*S-039-102610-JL-1538*
Sample Date		*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/26/2010*
Sample Type			*Duplicate*					
Sample Depth		*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3-3.5) ft*	*(1.5-2) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1242 (PCB-1242)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Aroclor-1254 (PCB-1254)	mg/kg	0.47	0.42	0.073	0.043	0.043 U	0.18	0.036 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.048 U	0.044 U	0.035 U	0.043 U	0.044 U	0.036 U
Total PCBs	mg/kg	0.47	0.42	0.073	0.043	ND	0.18	ND
General Chemistry								
Total solids	%	70.6	69.3	74.8	95.3	76.5	75.7	91.8

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-234C*	*B-234C*	*B-234D*	*B-234E*	*B-234F*	*B-234G*	*B-234H*
Sample Identification		*S-039-102610-JL-1539*	*S-039-102610-JL-1541*	*S-039-102110-JL-1345*	*S-039-102710-JL-1571*	*S-039-102710-JL-1561*	*S-039-102710-JL-1549*	*S-039-102810-JL-1663*
Sample Date		*10/26/2010*	*10/26/2010*	*10/21/2010*	*10/27/2010*	*10/27/2010*	*10/27/2010*	*10/28/2010*
Sample Type								
Sample Depth		*(2-2.5) ft*	*(3-3.5) ft*	*(5.5-6) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.047 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	0.043 U	0.045 U	0.059	0.1	0.051
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.043 U	0.083	0.047 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.057	0.041 U	0.043 U	0.045 U	0.03 J	0.042	0.034 J
Total PCBs	mg/kg	0.057	ND	ND	0.083	0.089 J	0.142	0.085 J
General Chemistry								
Total solids	%	80.4	81.1	76.0	73.5	70.4	78.9	80.4

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244A*	*B-244A*	*B-244C*	*B-244C*	*B-244C*	*B-244C*	*B-244D*
Sample Identification		*S-039-102110-JL-1310*	*S-039-102110-JL-1311*	*S-039-101810-JL-0819*	*S-039-101810-JL-0820*	*S-039-101810-JL-0821*	*S-039-101810-JL-0822*	*S-039-101810-JL-0806*
Sample Date		*10/21/2010*	*10/21/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(0-0.5) ft*	*(0.5-1) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(1.5-2) ft*	*(2-2.5) ft*	*(0-0.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.04 U	0.37 U
Aroclor-1248 (PCB-1248)	mg/kg	0.039 U	0.054	21 J	7.7	0.12	0.04 U	4.2
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.041 U	3.8 U	0.75 U	0.038 U	0.052	0.37 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	0.041 U	2.4 J	1.5	0.019 J	0.04 U	0.73
Total PCBs	mg/kg	ND	0.054	23.4 J	9.2	0.139 J	0.052	4.93
General Chemistry								
Total solids	%	83.9	80.3	85.9	88.3	87.9	83.5	88.7

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244D*	*B-244D*	*B-244D*	*B-244E*	*B-244E*	*B-244F*	*B-244G*
Sample Identification		*S-039-101810-JL-0807*	*S-039-101810-JL-0808*	*S-039-101810-JL-0810*	*S-039-102110-JL-1322*	*S-039-102110-JL-1326*	*S-039-101810-JL-0842*	*S-039-101810-JL-0830*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/21/2010*	*10/21/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(0.5-1) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0-0.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.037 U	0.039 U	0.39 U	0.042 U	0.038 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.1	0.14	0.39 U	0.042 U	0.043	0.33
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.037 U	0.039 U	1.6	0.042 U	0.038 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.25	0.037 U	0.027 J	0.39 U	0.042 U	0.038 U	0.063
Total PCBs	mg/kg	1.55	0.1	0.167 J	1.6	ND	0.043	0.393
General Chemistry								
Total solids	%	81.3	88.4	84.8	83.6	79.0	86.7	82.2

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

$^{(p)}$ - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244G*	*B-244G*	*B-244H*	*B-244H*	*B-244H*	*B-244H*	*B-244H*
Sample Identification		*S-039-101810-JL-0832*	*S-039-101810-JL-0834*	*S-039-102110-JL-1253*	*S-039-102110-JL-1273*	*S-039-102110-JL-1254*	*S-039-102110-JL-1274*	*S-039-102110-JL-1255*
Sample Date		*10/18/2010*	*10/18/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type					*Duplicate*		*Duplicate*	
Sample Depth		*(1-1.5) ft*	*(2-2.5) ft*	*(5.5-6) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(6-6.5) ft*	*(6.5-7) ft*
Liner Depths		*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.062	0.094	4.7	3	0.14 J	0.082	0.16
Aroclor-1254 (PCB-1254)	mg/kg	0.039 U	0.04 U	0.4 U	0.4 U	0.04 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.039 U	0.04 U	0.69	0.46	0.026 J	0.04 U	0.041 U
Total PCBs	mg/kg	0.062	0.094	5.39	3.46	0.166 J	0.082	0.16
General Chemistry								
Total solids	%	84.6	83.3	82.1	82.2	82.6	81.8	80.7

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-244H*	*B-244H*	*B-244H*	*B-245A*	*B-245A*	*B-245A*	*B-245B*
Sample Identification		*S-039-102110-JL-1275*	*S-039-102110-JL-1257*	*S-039-102110-JL-1277*	*S-039-101510-JL-0694*	*S-039-101510-JL-0695*	*S-039-101510-JL-0697*	*S-039-101510-JL-0709*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*
Sample Type		*Duplicate*		*Duplicate*				
Sample Depth		*(6.5-7) ft*	*(7.5-8) ft*	*(7.5-8) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*	*(3.5-4) ft*
Liner Depths		*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.088	0.065	0.031 J	0.043 U	0.21 U	0.041 U	4.7
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.29	0.041 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.04 U	0.04 U	0.043 U	0.21 U	0.041 U	0.59
Total PCBs	mg/kg	0.088	0.065	0.031 J	ND	0.29	ND	5.29
General Chemistry								
Total solids	%	81.0	81.6	81.8	77.6	79.7	80.0	81.1

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245B*	*B-245C*	*B-245C*	*B-245C*	*B-245D*	*B-245D*	*B-245D*
Sample Identification		*S-039-101510-JL-0710*	*S-039-101510-JL-0669*	*S-039-101510-JL-0670*	*S-039-101510-JL-0671*	*S-039-101410-JL-0576*	*S-039-101410-JL-0577*	*S-039-101410-JL-0578*
Sample Date		*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.41	0.043 U	0.048	0.085	4.7	4.3	0.14
Aroclor-1254 (PCB-1254)	mg/kg	0.043 U	0.043 U	0.041 U	0.042 U	0.44 U	0.83 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.038 J	0.043 U	0.041 U	0.042 U	0.47	0.55 J	0.041 U
Total PCBs	mg/kg	0.448 J	ND	0.048	0.085	5.17	4.85 J	0.14
General Chemistry								
Total solids	%	77.0	77.6	80.5	78.3	75.0	79.4	80.1

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-245D*	*B-245E*	*B-245E*	*B-245F*	*B-245G*	*B-245H*	*B-245H*
Sample Identification		*S-039-101410-JL-0579*	*S-039-102110-JL-1289*	*S-039-102110-JL-1291*	*S-039-101510-JL-0685*	*S-039-101410-JL-0561*	*S-039-101410-JL-0532*	*S-039-101410-JL-0533*
Sample Date		*10/14/2010*	*10/21/2010*	*10/21/2010*	*10/15/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*
Sample Type								
Sample Depth		*(4.5-5) ft*	*(3.5-4) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.043 U	0.027 J	0.046 U	0.045 U	0.096 U	0.16
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.2	0.041 U	0.046 U	0.26	0.63	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.043 U	0.041 U	0.046 U	0.045 U	0.096 U	0.042 U
Total PCBs	mg/kg	ND	0.2	0.027 J	ND	0.26	0.63	0.16
General Chemistry								
Total solids	%	79.7	76.7	79.6	71.3	73.4	68.7	78.6

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(P) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-246A*	*B-246B*	*B-246C*	*B-246C*	*B-246C*	*B-246D*	*B-246D*
Sample Identification		*S-039-102510-JL-1513*	*S-039-102510-JL-1493*	*S-039-101410-JL-0546*	*S-039-101410-JL-0547*	*S-039-101410-JL-0548*	*S-039-101110-JL-0197*	*S-039-101110-JL-0198*
Sample Date		*10/25/2010*	*10/25/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/11/2010*	*10/11/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(7.5-8) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.042 U	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.042 U	0.029 J	0.042	0.036 J	0.041 U	0.051
Aroclor-1254 (PCB-1254)	mg/kg	0.1	0.1	0.042 U	0.042 U	0.043 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.042 U	0.027 J	0.042 U	0.043 U	0.041 U	0.026 J
Total PCBs	mg/kg	0.1	0.1	0.056 J	0.042	0.036 J	ND	0.077 J
General Chemistry								
Total solids	%	78.6	78.0	79.0	78.2	77.5	80.0	76.6

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-246E*	*B-246F*	*B-246G*	*B-246H*	*B-246H*	*B-253A*	*B-253A*
Sample Identification		*S-039-102610-JL-1526*	*S-039-102510-JL-1503*	*S-039-102510-JL-1469*	*S-039-101110-JL-0179*	*S-039-101110-JL-0180*	*S-039-102110-JL-1232*	*S-039-102110-JL-1233*
Sample Date		*10/26/2010*	*10/25/2010*	*10/25/2010*	*10/11/2010*	*10/11/2010*	*10/21/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3-3.5) ft*	*(6.5-7) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*	*(5.5-6) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	6.4	4.3
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	0.036 J	0.044 U	0.043 U	0.044 U	0.45 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	0.043 U	0.044 U	0.043 U	0.044 U	0.89	0.61
Total PCBs	mg/kg	ND	0.036 J	ND	ND	ND	7.29	4.91
General Chemistry								
Total solids	%	73.0	76.1	75.2	77.3	74.3	73.9	80.0

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253A*	*B-253B*	*B-253B*	*B-253B*	*B-253B*	*B-253B*	*B-253C*
Sample Identification		*S-039-102110-JL-1234*	*S-039-102110-JL-1198*	*S-039-102110-JL-1199*	*S-039-102110-JL-1200*	*S-039-102110-JL-1201*	*S-039-102110-JL-1202*	*S-039-102110-JL-1182*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(6-6.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(3-3.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.19 J	2.3	5.1	1.7	0.27	0.042 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.24 U	0.42 U	0.21 U	0.04 U	0.042 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.037 J	0.24 U	0.66	0.44	0.055	0.042 U	0.04 U
Total PCBs	mg/kg	0.227 J	2.3	5.76	2.14	0.325	ND	ND
General Chemistry								
Total solids	%	74.7	69.4	78.4	78.7	82.1	78.5	81.5

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253C*	*B-253C*	*B-253C*	*B-253D*	*B-253D*	*B-253D*	*B-253E*
Sample Identification		*S-039-102110-JL-1183*	*S-039-102110-JL-1184*	*S-039-102110-JL-1185*	*S-039-102010-JL-1153*	*S-039-102010-JL-1154*	*S-039-102010-JL-1157*	*S-039-102110-JL-1211*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/21/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5.5-6) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	12	0.86	0.08	20	0.041 U	0.041 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	2.1 U	0.2 U	0.04 U	2.1 U	0.041 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	2.1 U	0.2 U	0.04 U	1.4 J	0.041 U	0.041 U	0.04 U
Total PCBs	mg/kg	12	0.86	0.08	21.4 J	ND	ND	ND
General Chemistry								
Total solids	%	79.6	82.0	81.7	79.9	80.6	79.7	83.5

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253E*	*B-253E*	*B-253E*	*B-253Ea*	*B-253Ea*	*B-253Eb*	*B-253Eb*
Sample Identification		*S-039-102110-JL-1212*	*S-039-102110-JL-1213*	*S-039-102110-JL-1214*	*S-039-110910-JL-1742*	*S-039-110910-JL-1743*	*S-039-110910-JL-1738*	*S-039-110910-JL-1739*
Sample Date		*10/21/2010*	*10/21/2010*	*10/21/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	55 J	4.2	0.88	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	4.4 U	0.81 U	0.2 U	0.039 U	0.04 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	2.9 J	0.81 U	0.12 J	0.039 U	0.04 U	0.04 U	0.04 U
Total PCBs	mg/kg	57.9 J	4.2	1 J	ND	ND	ND	ND
General Chemistry								
Total solids	%	74.4	81.0	81.6	84.2	82.7	82.6	82.5

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253Ec*	*B-253Ec*	*B-253Ed*	*B-253Ed*	*B-253Ed*	*B-253Ed*	*B-253F*
Sample Identification		*S-039-110910-JL-1722*	*S-039-110910-JL-1723*	*S-039-110910-JL-1726*	*S-039-110910-JL-1727*	*S-039-110910-JL-1728*	*S-039-110910-JL-1729*	*S-039-102010-JL-1169*
Sample Date		*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U	0.4 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U	0.4 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U	0.4 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.04 U	0.039 U	17	5.2	0.041 U	5.5
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.14	0.4 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.04 U	0.039 U	7	2.4	0.041 U	1.9
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.04 U	0.039 U	4.4 U	0.41 U	0.041 U	0.4 U
Total PCBs	mg/kg	ND	ND	ND	24	7.6	0.14	7.4
General Chemistry								
Total solids	%	82.0	82.9	84.6	74.3	80.4	81.0	81.6

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253F*	*B-253F*	*B-253G*	*B-253G*	*B-253G*	*B-253G*	*B-253G*
Sample Identification		*S-039-102010-JL-1170*	*S-039-102010-JL-1171*	*S-039-101510-JL-0636*	*S-039-101510-JL-0652*	*S-039-101510-JL-0637*	*S-039-101510-JL-0653*	*S-039-101510-JL-0638*
Sample Date		*10/20/2010*	*10/20/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*	*10/15/2010*
Sample Type					*Duplicate*		*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.064	0.046	2.9	1	0.041 U	0.042 U	0.18
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.41 U	0.21 U	0.041 U	0.43	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.41 U	0.18 J	0.041 U	0.042 U	0.041 U
Total PCBs	mg/kg	0.064	0.046	2.9	1.18 J	ND	0.43	0.18
General Chemistry								
Total solids	%	80.0	79.1	80.2	80.0	79.6	78.0	80.7

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-253G*	*B-253H*	*B-253H*	*B-253H*	*B-254A*	*B-254A*	*B-254A*
Sample Identification		*S-039-101510-JL-0654*	*S-039-102010-JL-1137*	*S-039-102010-JL-1138*	*S-039-102010-JL-1139*	*S-039-101410-JL-0590*	*S-039-101410-JL-0591*	*S-039-101410-JL-0592*
Sample Date		*10/15/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*
Sample Type		*Duplicate*						
Sample Depth		*(4.5-5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.061	6.4	2.2 J	0.29	0.043 U	4	0.13
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.4 U	0.4 U	0.04 U	0.043 U	0.23 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.63	0.21 J	0.037 J	0.043 U	0.4	0.04 U
Total PCBs	mg/kg	0.061	7.03	2.41 J	0.327 J	ND	4.4	0.13
General Chemistry								
Total solids	%	80.4	81.7	82.6	82.9	75.9	70.9	82.6

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254B*	*B-254B*	*B-254C*	*B-254C*	*B-254D*	*B-254D*	*B-254D*
Sample Identification		*S-039-101410-JL-0608*	*S-039-101410-JL-0610*	*S-039-101410-JL-0620*	*S-039-101410-JL-0621*	*S-039-102010-JL-1057*	*S-039-102010-JL-1058*	*S-039-102010-JL-1059*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(5-5.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.042 U	0.2 U	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.12	0.042 U	1.2	0.041 U	0.41 U	0.041 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.042 U	0.2 U	0.13	0.91	0.16	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.042 U	0.23	0.041 U	0.41 U	0.041 U	0.041 U
Total PCBs	mg/kg	0.12	ND	1.43	0.13	0.91	0.16	ND
General Chemistry								
Total solids	%	83.3	78.1	81.1	80.7	81.1	81.4	80.5

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(P) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254E*	*B-254E*	*B-254E*	*B-254F*	*B-254F*	*B-254F*	*B-254F*
Sample Identification		*S-039-101410-JL-0518*	*S-039-101410-JL-0519*	*S-039-101410-JL-0520*	*S-039-101310-JL-0499*	*S-039-101310-JL-0500*	*S-039-101310-JL-0501*	*S-039-101310-JL-0502*
Sample Date		*10/14/2010*	*10/14/2010*	*10/14/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	2	0.68	0.041 U	2.1	0.3	0.04 J
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.21 U	0.21 U	0.041 U	0.46 U	0.082 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.3	0.21 U	0.041	0.27 J	0.056 J	0.042 U
Total PCBs	mg/kg	ND	2.3	0.68	0.041	2.37 J	0.356 J	0.04 J
General Chemistry								
Total solids	%	78.9	79.3	77.9	80.0	71.9	80.4	79.5

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-254G*	*B-254G*	*B-254G*	*B-254H*	*B-254H*	*B-255A*	*B-255B*
Sample Identification		*S-039-101310-JL-0484*	*S-039-101310-JL-0485*	*S-039-101310-JL-0486*	*S-039-101310-JL-0452*	*S-039-101310-JL-0469*	*S-039-101110-JL-0214*	*S-039-101110-JL-0231*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/11/2010*	*10/11/2010*
Sample Type						*Duplicate*		
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	2.2	0.41	0.71	0.64	1.2	0.039 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.45 U	0.041 U	0.085 U	0.21 U	0.21 U	0.039 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.31 J	0.052	0.099	0.21 U	0.13 J	0.039 U	0.041 U
Total PCBs	mg/kg	2.51 J	0.462	0.809	0.64	1.33 J	ND	ND
General Chemistry								
Total solids	%	73.7	80.3	77.4	79.3	79.7	83.9	81.0

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-255C*	*B-255C*	*B-255D*	*B-255E*	*B-255F*	*B-255G*	*B-255H*
Sample Identification		*S-039-101110-JL-0248*	*S-039-101110-JL-0249*	*S-039-101210-JL-0265*	*S-039-101110-JL-0163*	*S-039-102510-JL-1447*	*S-039-101110-JL-0149*	*S-039-100810-JL-0133*
Sample Date		*10/11/2010*	*10/11/2010*	*10/12/2010*	*10/11/2010*	*10/25/2010*	*10/11/2010*	*10/8/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(6.5-7) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.044 U	0.34	0.92	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.044 U	0.042 U	0.2 U	0.042 U	0.041 U	0.042 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.044 U	0.067	0.11 J	0.042 U	0.041 U	0.042 U	0.044 U
Total PCBs	mg/kg	ND	0.407	1.03 J	ND	ND	ND	ND
General Chemistry								
Total solids	%	75.5	77.8	80.7	79.0	80.3	78.8	75.8

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(P) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262A*	*B-262A*	*B-262A*	*B-262B*	*B-262B*	*B-262B*	*B-262B*
Sample Identification		*S-039-102010-JL-1122*	*S-039-102010-JL-1123*	*S-039-102010-JL-1124*	*S-039-101810-JL-0794*	*S-039-101810-JL-0795*	*S-039-101810-JL-0796*	*S-039-101810-JL-0798*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(5-5.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(2-2.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U	0.043 U
Aroclor-1221 (PCB-1221)	mg/kg	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U	0.043 U
Aroclor-1232 (PCB-1232)	mg/kg	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U	0.043 U
Aroclor-1242 (PCB-1242)	mg/kg	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U	0.043 U
Aroclor-1248 (PCB-1248)	mg/kg	4.7	0.14	0.049	4.6	0.04 U	0.041 U	0.043 U
Aroclor-1254 (PCB-1254)	mg/kg	0.4 U	0.04 U	0.04 U	0.37 U	0.04 U	0.041 U	0.043 U
Aroclor-1260 (PCB-1260)	mg/kg	0.69	0.035 J	0.04 U	0.72	0.04 U	0.041 U	0.043 U
Total PCBs	mg/kg	5.39	0.175 J	0.049	5.32	ND	ND	ND
General Chemistry								
Total solids	%	83.2	82.2	83.5	89.3	81.7	79.8	76.9

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(P) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Ca*	*B-262Cb*
Sample Identification		*S-039-101910-JL-0940*	*S-039-101910-JL-0941*	*S-039-101910-JL-0942*	*S-039-101910-JL-0943*	*S-039-101910-JL-0944*	*S-039-101910-JL-0947*	*S-039-101810-JL-0771*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(6.5-7) ft*	*(0.5-1) ft*
Liner Depths		*(1-1.5) ft above liner*	*(0.5-1) ft above liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.041 U	35	23	0.6	0.55	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.041 U	4.1 U	4.1 U	0.04 U	0.041 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.041 U	4.1 U	3.2 J	0.15	0.04 J	0.04 U
Total PCBs	mg/kg	ND	ND	35	26.2 J	0.75	0.59 J	ND
General Chemistry								
Total solids	%	82.1	79.9	80.5	80.5	82.2	80.5	82.2

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(P) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262Cb*	*B-262Cb*	*B-262Cb*	*B-262D*	*B-262D*	*B-262D*	*B-262D*
Sample Identification		*S-039-101810-JL-0783*	*S-039-101810-JL-0774*	*S-039-101810-JL-0786*	*S-039-101810-JL-0758*	*S-039-101810-JL-0759*	*S-039-101810-JL-0760*	*S-039-101810-JL-0762*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type		*Duplicate*		*Duplicate*				
Sample Depth		*(0.5-1) ft*	*(2-2.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(2-2.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.043 U	0.022 J	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.043 U	0.043 U	0.042 U	0.044 U	0.044 U	0.044 U
Total PCBs	mg/kg	ND	ND	0.022 J	ND	ND	ND	ND
General Chemistry								
Total solids	%	82.0	76.8	77.0	79.2	75.3	74.4	74.5

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262Db*	*B-262Db*	*B-262E*	*B-262E*	*B-262E*	*B-262F*	*B-262F*
Sample Identification		*S-039-102810-JL-1693*	*S-039-102810-JL-1694*	*S-039-102010-JL-1100*	*S-039-102010-JL-1104*	*S-039-102010-JL-1105*	*S-039-102010-JL-1073*	*S-039-102010-JL-1089*
Sample Date		*10/28/2010*	*10/28/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*
Sample Type								*Duplicate*
Sample Depth		*(4-4.5) ft*	*(4.5-5) ft*	*(1-1.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft above liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.042 U	0.04 U	2.6	0.086	2.1	1.7
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.04 U	0.21 U	0.04 U	0.41 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.042 U	0.04 U	0.32	0.04 U	0.55	0.4 J
Total PCBs	mg/kg	ND	ND	ND	2.92	0.086	2.65	2.1 J
General Chemistry								
Total solids	%	80.1	78.4	81.7	80.1	82.9	81.1	80.9

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262F*	*B-262G*
Sample Identification		*S-039-102010-JL-1074*	*S-039-102010-JL-1090*	*S-039-102010-JL-1075*	*S-039-102010-JL-1091*	*S-039-102010-JL-1076*	*S-039-102010-JL-1092*	*S-039-101910-JL-0960*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/19/2010*
Sample Type			*Duplicate*		*Duplicate*		*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(5-5.5) ft*	*(3-3.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1221 (PCB-1221)	mg/kg	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1232 (PCB-1232)	mg/kg	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1242 (PCB-1242)	mg/kg	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1248 (PCB-1248)	mg/kg	4.2	2.5	0.073	0.054	0.041 U	0.042 U	14
Aroclor-1254 (PCB-1254)	mg/kg	0.82 U	0.38 U	0.041 U	0.041 U	0.041 U	0.042 U	2.2 U
Aroclor-1260 (PCB-1260)	mg/kg	0.58 J	0.41	0.041 U	0.041 U	0.041 U	0.042 U	1.6 J
Total PCBs	mg/kg	4.78 J	2.91	0.073	0.054	ND	ND	15.6 J
General Chemistry								
Total solids	%	80.1	85.7	81.3	80.9	79.6	78.9	74.0

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-262G*	*B-262G*	*B-262H*	*B-262H*	*B-262H*	*B-262H*	*B-262H*
Sample Identification		*S-039-101910-JL-0961*	*S-039-101910-JL-0964*	*S-039-101910-JL-0974*	*S-039-101910-JL-0975*	*S-039-101910-JL-0976*	*S-039-101910-JL-0977*	*S-039-101910-JL-0979*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type								
Sample Depth		*(3.5-4) ft*	*(5-5.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(5-5.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	0.46	0.042 U	0.04 U	11	3.8	0.46	0.04 U
Aroclor-1254 (PCB-1254)	mg/kg	0.2 U	0.042 U	0.04 U	0.79 U	0.81 U	0.04 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 U	0.042 U	0.04 U	1.5	0.64 J	0.04 U	0.04 U
Total PCBs	mg/kg	0.46	ND	ND	12.5	4.44 J	0.46	ND
General Chemistry								
Total solids	%	82.5	78.7	81.9	83.2	81.1	83.5	81.6

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263A*	*B-263A*	*B-263A*	*B-263A*	*B-263Aa*	*B-263Aa*	*B-263Ab*
Sample Identification		*S-039-102010-JL-1040*	*S-039-102010-JL-1041*	*S-039-102010-JL-1042*	*S-039-102010-JL-1043*	*S-039-111010-JL-1770*	*S-039-111010-JL-1771*	*S-039-111010-JL-1778*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*11/10/2010*	*11/10/2010*	*11/10/2010*
Sample Type								
Sample Depth		*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	52	0.95	2.5	0.042 U	0.023 J	0.063	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	41 U	0.2 U	0.42 U	0.042 U	0.039 U	0.041 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	41 U	0.14 J	0.3 J	0.042 U	0.039 U	0.041 U	0.039 U
Total PCBs	mg/kg	52	1.09 J	2.8 J	ND	0.023 J	0.063	ND
General Chemistry								
Total solids	%	81.0	82.1	78.3	79.3	84.3	80.3	84.3

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ab*	*B-263Ab*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ac*
Sample Identification		*S-039-111010-JL-1779*	*S-039-111010-JL-1781*	*S-039-110910-JL-1754*	*S-039-110910-JL-1758*	*S-039-110910-JL-1755*	*S-039-110910-JL-1759*	*S-039-110910-JL-1757*
Sample Date		*11/10/2010*	*11/10/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type					*Duplicate*		*Duplicate*	
Sample Depth		*(3-3.5) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3-3.5) ft*	*(4-4.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	11	0.22	0.04 U	0.32	17	8.5	2.1
Aroclor-1254 (PCB-1254)	mg/kg	2 U	0.04 U	0.04 U	0.04 U	2.2 U	0.82 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	1.3 J	0.05	0.04 U	0.024 J	1.1 J	0.75 J	0.57
Total PCBs	mg/kg	12.3 J	0.27	ND	0.344 J	18.1 J	9.25 J	2.67
General Chemistry								
Total solids	%	81.8	82.2	82.5	83.3	76.1	80.2	81.3

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.
(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263Ac*	*B-263Ac*	*B-263Ac*	*B-263Ad*	*B-263Ad*	*B-263Ad*
Sample Identification		*S-039-110910-JL-1761*	*S-039-122210-PB-1786*	*S-039-122210-PB-1787*	*S-039-110910-JL-1766*	*S-039-110910-JL-1767*	*S-039-110910-JL-1769*
Sample Date		*11/9/2010*	*12/22/2010*	*12/22/2010*	*11/9/2010*	*11/9/2010*	*11/9/2010*
Sample Type		*Duplicate*					
Sample Depth		*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(4-4.5) ft*
Liner Depths		*(1.5-2) ft below liner*	*(2-2.5) ft below liner*	*(2.5-3) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1.5-2) ft below liner*
	Units						
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	0.5	0.094	0.043 U	0.041 U	15	0.84
Aroclor-1254 (PCB-1254)	mg/kg	0.08 U	0.043 U	0.043 U	0.041 U	2.1 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.11	0.043 U	0.043 U	0.041 U	1.8 J	0.13 J
Total PCBs	mg/kg	0.61	0.094	ND	ND	16.8 J	0.97 J
General Chemistry							
Total solids	%	83.0	76.7	77.2	80.8	77.8	80.2

Notes:

U - Not present at or above the associat

J - Estimated concentration.

UJ - Estimated reporting limit.

R - Rejected.

(p) - Preliminary sample results

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263B*	*B-263B*	*B-263B*	*B-263C*	*B-263C*	*B-263C*	*B-263B*
Sample Identification		*S-039-102010-JL-1026*	*S-039-102010-JL-1027*	*S-039-102010-JL-1028*	*S-039-101910-JL-0991*	*S-039-101910-JL-0992*	*S-039-101910-JL-0993*	*S-039-102010-JL-1026*
Sample Date		*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/20/2010*
Sample Type								
Sample Depth		*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.42 U
Aroclor-1221 (PCB-1221)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.42 U
Aroclor-1232 (PCB-1232)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.42 U
Aroclor-1242 (PCB-1242)	mg/kg	0.42 U	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.42 U
Aroclor-1248 (PCB-1248)	mg/kg	6.2	0.041 U	0.041 U	5	0.04 U	0.042 U	6.2
Aroclor-1254 (PCB-1254)	mg/kg	0.42 U	0.63	0.041 U	0.44 U	0.21	0.042 U	0.42 U
Aroclor-1260 (PCB-1260)	mg/kg	0.73	0.041 U	0.041 U	0.61	0.04 U	0.042 U	0.73
Total PCBs	mg/kg	6.93	0.63	ND	5.61	0.21	ND	6.93
General Chemistry								
Total solids	%	78.7	79.8	81.4	75.3	82.9	79.3	78.7

Notes:

U - Not present at or above the associated value.
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263B*	*B-263B*	*B-263C*	*B-263C*	*B-263C*	*B-263D*	*B-263D*
Sample Identification		*S-039-102010-JL-1027*	*S-039-102010-JL-1028*	*S-039-101910-JL-0991*	*S-039-101910-JL-0992*	*S-039-101910-JL-0993*	*S-039-102510-JL-1407*	*S-039-102510-JL-1423*
Sample Date		*10/20/2010*	*10/20/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/25/2010*	*10/25/2010*
Sample Type								*Duplicate*
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(2.5-3) ft*	*(2.5-3) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft above liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U	0.039 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U	0.039 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U	0.039 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.44 U	0.04 U	0.042 U	0.039 U	0.039 U
Aroclor-1248 (PCB-1248)	mg/kg	0.041 U	0.041 U	5	0.04 U	0.042 U	0.039 U	0.039 U
Aroclor-1254 (PCB-1254)	mg/kg	0.63	0.041 U	0.44 U	0.21	0.042 U	0.039 U	0.039 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.61	0.04 U	0.042 U	0.039 U	0.039 U
Total PCBs	mg/kg	0.63	ND	5.61	0.21	ND	ND	ND
General Chemistry								
Total solids	%	79.8	81.4	75.3	82.9	79.3	84.2	84.4

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263D*	*B-263D*	*B-263D*	*B-263D*	*B-263E*	*B-263E*	*B-263E*
Sample Identification		*S-039-102510-JL-1408*	*S-039-102510-JL-1424*	*S-039-102510-JL-1409*	*S-039-102510-JL-1425*	*S-039-101310-JL-0434*	*S-039-101310-JL-0435*	*S-039-101310-JL-0436*
Sample Date		*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/25/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type			*Duplicate*		*Duplicate*			
Sample Depth		*(3-3.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U	0.21 U
Aroclor-1221 (PCB-1221)	mg/kg	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U	0.21 U
Aroclor-1232 (PCB-1232)	mg/kg	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U	0.21 U
Aroclor-1242 (PCB-1242)	mg/kg	0.44 U	0.21 U	0.04 U	0.04 U	0.042 U	0.82 U	0.21 U
Aroclor-1248 (PCB-1248)	mg/kg	3.1	2.7	0.04 U	0.04 U	0.042 U	4.1	0.52
Aroclor-1254 (PCB-1254)	mg/kg	0.44 U	0.21 U	0.064	0.09	0.042 U	0.82 U	0.21 U
Aroclor-1260 (PCB-1260)	mg/kg	0.44 U	0.34	0.04 U	0.04 U	0.042 U	0.55 J	0.21 U
Total PCBs	mg/kg	3.1	3.04	0.064	0.09	ND	4.65 J	0.52
General Chemistry								
Total solids	%	75.0	78.6	82.6	82.2	78.7	80.3	80.1

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263E*	*B-263F*	*B-263F*	*B-263G*	*B-263G*	*B-263G*	*B-263H*
Sample Identification		*S-039-101310-JL-0437*	*S-039-101310-JL-0420*	*S-039-101310-JL-0421*	*S-039-101310-JL-0405*	*S-039-101310-JL-0406*	*S-039-101310-JL-0407*	*S-039-101310-JL-0390*
Sample Date		*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*	*10/13/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(4-4.5) ft*	*(3-3.5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U	0.41 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U	0.41 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U	0.41 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U	0.41 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	4.8	0.096	3.7	0.041 U	0.042 U	1.5
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.86 U	0.041 U	0.42 U	0.041 U	0.042 U	0.41 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.49 J	0.041 U	0.41 J	0.041 U	0.042 U	0.41 U
Total PCBs	mg/kg	ND	5.29 J	0.096	4.11 J	ND	ND	1.5
General Chemistry								
Total solids	%	82.5	77.1	80.3	78.5	81.3	78.8	80.5

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-263H*	*B-263H*	*B-264A*	*B-264A*	*B-264B*	*B-264C*	*B-264C*
Sample Identification		*S-039-101310-JL-0391*	*S-039-101310-JL-0392*	*S-039-101210-JL-0282*	*S-039-101210-JL-0299*	*S-039-101210-JL-0316*	*S-039-101210-JL-0333*	*S-039-101210-JL-0334*
Sample Date		*10/13/2010*	*10/13/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/12/2010*
Sample Type					*Duplicate*			
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4-4.5) ft*	*(4.5-5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045	0.041 U	0.71	0.2	0.2	0.04 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.041 U	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.041 U	0.041 U	0.15	0.061	0.05	0.04 U	0.041 U
Total PCBs	mg/kg	0.045	ND	0.86	0.261	0.25	ND	ND
General Chemistry								
Total solids	%	80.9	80.9	77.9	80.7	79.1	82.8	81.1

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-264D*	*B-264E*	*B-264E*	*B-264F*	*B-264G*	*B-264G*	*B-264H*
Sample Identification		*S-039-101210-JL-0350*	*S-039-100810-JL-0115*	*S-039-100810-JL-0116*	*S-039-100810-JL-0101*	*S-039-100810-JL-0068*	*S-039-100810-JL-0085*	*S-039-100710-JL-0052*
Sample Date		*10/12/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/8/2010*	*10/7/2010*
Sample Type							*Duplicate*	
Sample Depth		*(4-4.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*	*(3-3.5) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(4-4.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1221 (PCB-1221)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1232 (PCB-1232)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1242 (PCB-1242)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1248 (PCB-1248)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1254 (PCB-1254)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Aroclor-1260 (PCB-1260)	mg/kg	0.042 U	0.041 U	0.042 U	0.04 U	0.041 U	0.042 U	0.041 U
Total PCBs	mg/kg	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total solids	%	79.3	79.6	78.9	81.6	81.1	78.8	79.8

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269A*	*B-269A*	*B-269A*	*B-269Ab*	*B-269Ab*	*B-269B*	*B-269B*
Sample Identification		*S-039-101810-JL-0746*	*S-039-101810-JL-0747*	*S-039-101810-JL-0750*	*S-039-102810-JL-1705*	*S-039-102810-JL-1706*	*S-039-101810-JL-0738*	*S-039-101810-JL-0740*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/28/2010*	*10/28/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(0-0.5) ft*	*(0.5-1) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(0-0.5) ft*	*(1-1.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.026 J	0.066	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.093 U	0.037 U	0.045 U	0.041 U	0.041 U	0.041 U	0.044 U
Total PCBs	mg/kg	0.026 J	0.066	ND	ND	ND	ND	ND
General Chemistry								
Total solids	%	88.4	89.0	74.1	80.9	81.1	80.0	74.8

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-269B*	*B-269E*	*B-269E*	*B-269E*	*B-269F*	*B-269F*	*B-269F*
Sample Identification		*S-039-101810-JL-0742*	*S-039-102010-JL-1011*	*S-039-102010-JL-1012*	*S-039-102010-JL-1015*	*S-039-101810-JL-0726*	*S-039-101810-JL-0727*	*S-039-101810-JL-0730*
Sample Date		*10/18/2010*	*10/20/2010*	*10/20/2010*	*10/20/2010*	*10/18/2010*	*10/18/2010*	*10/18/2010*
Sample Type								
Sample Depth		*(2-2.5) ft*	*(5.5-6) ft*	*(6-6.5) ft*	*(7.5-8) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(2-2.5) ft*
Liner Depths		*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(2-2.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.045 U	13	0.27	0.042 U	0.053	0.041 U	0.045 U
Aroclor-1254 (PCB-1254)	mg/kg	0.045 U	2 U	0.04 U	0.042 U	0.04 U	0.041 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.045 U	1.3 J	0.054	0.042 U	0.04 U	0.041 U	0.045 U
Total PCBs	mg/kg	ND	14.3 J	0.324	ND	0.053	ND	ND
General Chemistry								
Total solids	%	73.6	80.7	81.9	78.8	83.0	80.7	74.1

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-270A*	*B-270A*	*B-270A*	*B-270E*	*B-270E*	*B-270F*	*B-270F*
Sample Identification		*S-039-101810-JL-0718*	*S-039-101810-JL-0720*	*S-039-101810-JL-0722*	*S-039-102210-JL-1378*	*S-039-102210-JL-1380*	*S-039-102210-JL-1366*	*S-039-102210-JL-1368*
Sample Date		*10/18/2010*	*10/18/2010*	*10/18/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*
Sample Type								
Sample Depth		*(0-0.5) ft*	*(1-1.5) ft*	*(2-2.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(1-1.5) ft*
Liner Depths		*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(2-2.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	1.3	0.023 J	0.028 J	0.047 U	0.44	0.13	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.21 U	0.044 U	0.044 U	0.047 U	0.046 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.2 J	0.044 U	0.044 U	0.047 U	0.038 J	0.043 U	0.044 U
Total PCBs	mg/kg	1.5 J	0.023 J	0.028 J	ND	0.478 J	0.13	ND
General Chemistry								
Total solids	%	79.6	74.2	75.2	70.7	72.3	77.0	74.9

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271A*	*B-271B*	*B-271B*	*B-271C*	*B-271C*	*B-271D*	*B-271D*
Sample Identification		*S-039-101210-JL-0367*	*S-039-101210-JL-0379*	*S-039-101210-JL-0382*	*S-039-102210-JL-1390*	*S-039-102210-JL-1392*	*S-039-102210-JL-1354*	*S-039-102210-JL-1355*
Sample Date		*10/12/2010*	*10/12/2010*	*10/12/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*	*10/22/2010*
Sample Type								
Sample Depth		*(4-4.5) ft*	*(4-4.5) ft*	*(5.5-6) ft*	*(0-0.5) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*
Liner Depths		*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Aroclor-1221 (PCB-1221)	mg/kg	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Aroclor-1232 (PCB-1232)	mg/kg	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Aroclor-1242 (PCB-1242)	mg/kg	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Aroclor-1248 (PCB-1248)	mg/kg	0.55	0.081	0.15	0.1	0.046 U	0.23	0.044 U
Aroclor-1254 (PCB-1254)	mg/kg	0.041 U	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Aroclor-1260 (PCB-1260)	mg/kg	0.082	0.042 U	0.044 U	0.045 U	0.046 U	0.043 U	0.044 U
Total PCBs	mg/kg	0.632	0.081	0.15	0.1	ND	0.23	ND
General Chemistry								
Total solids	%	79.8	78.3	75.1	73.4	71.2	76.9	74.3

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271E*	*B-271E*	*B-271E*	*B-271E*	*B-271F*	*B-271F*	*B-271F*
Sample Identification		*S-039-100710-JL-0034*	*S-039-100710-JL-0035*	*S-039-100710-JL-0036*	*S-039-100710-JL-0037*	*S-039-100710-JL-0005*	*S-039-100710-JL-0018*	*S-039-100710-JL-0006*
Sample Date		*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/7/2010*
Sample Type							*Duplicate*	
Sample Depth		*(3.5-4) ft*	*(4-4.5) ft*	*(4.5-5) ft*	*(5-5.5) ft*	*(2-2.5) ft*	*(2-2.5) ft*	*(2.5-3) ft*
Liner Depths		*(0-0.5) ft above liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U	0.045 U
Aroclor-1221 (PCB-1221)	mg/kg	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U	0.045 U
Aroclor-1232 (PCB-1232)	mg/kg	0.047 U	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U	0.045 U
Aroclor-1242 (PCB-1242)	mg/kg	0.21	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U	0.045 U
Aroclor-1248 (PCB-1248)	mg/kg	0.047 U	0.04 U	0.44	0.04 U	0.041 U	0.043 U	0.47
Aroclor-1254 (PCB-1254)	mg/kg	0.23	0.04 U	0.039 U	0.04 U	0.041 U	0.043 U	0.045 U
Aroclor-1260 (PCB-1260)	mg/kg	0.047 U	0.04 U	0.073	0.04 U	0.041 U	0.043 U	0.098
Total PCBs	mg/kg	0.44	ND	0.513	ND	ND	ND	0.568
General Chemistry								
Total solids	%	70.6	83.3	84.2	83.1	80.7	76.7	73.2

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271F*	*B-271F*	*B-271F*	*B-271G*	*B-271Ga*	*B-271Ga*	*B-271H*
Sample Identification		*S-039-100710-JL-0019*	*S-039-100710-JL-0008*	*S-039-100710-JL-0021*	*S-039-101910-JL-0866*	*S-039-110910-JL-1714*	*S-039-110910-JL-1715*	*S-039-101910-JL-0854*
Sample Date		*10/7/2010*	*10/7/2010*	*10/7/2010*	*10/19/2010*	*11/9/2010*	*11/9/2010*	*10/19/2010*
Sample Type		*Duplicate*		*Duplicate*				
Sample Depth		*(2.5-3) ft*	*(3.5-4) ft*	*(3.5-4) ft*	*(0-0.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(0-0.5) ft*
Liner Depths		*(0.5-1) ft below liner*	*(1.5-2) ft below liner*	*(1.5-2) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U	0.04 U
Aroclor-1221 (PCB-1221)	mg/kg	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U	0.04 U
Aroclor-1232 (PCB-1232)	mg/kg	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U	0.04 U
Aroclor-1242 (PCB-1242)	mg/kg	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U	0.04 U
Aroclor-1248 (PCB-1248)	mg/kg	3.3	0.34	0.41	0.57	0.3	1.3	0.58
Aroclor-1254 (PCB-1254)	mg/kg	0.46 U	0.041 U	0.041 U	0.041 U	0.038 U	0.19 U	0.04 U
Aroclor-1260 (PCB-1260)	mg/kg	0.34 J	0.05	0.04 J	0.064	0.06	0.21	0.04 U
Total PCBs	mg/kg	3.64 J	0.39	0.45 J	0.634	0.36	1.51	0.58
General Chemistry								
Total solids	%	71.7	81.2	79.8	79.7	87.7	87.2	82.8

Notes:

U - Not present at or above the associat
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

TABLE 2.1

DELINEATION SAMPLE PCBs ANALYTICAL RESULTS SUMMARY
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Area		*P039*	*P039*	*P039*	*P039*	*P039*	*P039*	*P039*
Sample Location		*B-271H*	*B-272A*	*B-272A*	*B-272A*	*B-272E*	*B-272J*	*B-272J*
Sample Identification		*S-039-101910-JL-0856*	*S-039-101910-JL-0878*	*S-039-101910-JL-0879*	*S-039-101910-JL-0880*	*S-039-101910-JL-0930*	*S-039-101910-JL-0907*	*S-039-101910-JL-0923*
Sample Date		*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*	*10/19/2010*
Sample Type								*Duplicate*
Sample Depth		*(1-1.5) ft*	*(0-0.5) ft*	*(0.5-1) ft*	*(1-1.5) ft*	*(0-0.5) ft*	*(4.5-5) ft*	*(4.5-5) ft*
Liner Depths		*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0.5-1) ft below liner*	*(1-1.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*	*(0-0.5) ft below liner*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1221 (PCB-1221)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1232 (PCB-1232)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1242 (PCB-1242)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1248 (PCB-1248)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.54	0.59	0.53
Aroclor-1254 (PCB-1254)	mg/kg	0.04 U	0.025 J	0.041 U	0.043 U	0.039 U	0.041 U	0.042 U
Aroclor-1260 (PCB-1260)	mg/kg	0.04 U	0.039 U	0.041 U	0.043 U	0.088	0.17	0.17
Total PCBs	mg/kg	ND	0.025 J	ND	ND	0.628	0.76	0.7
General Chemistry								
Total solids	%	82.1	84.3	79.9	77.5	84.8	79.5	78.2

Notes:

U - Not present at or above the associate
J - Estimated concentration.
UJ - Estimated reporting limit.
R - Rejected.

Appendix G

Sample Material Tracking Forms, Certificates of Disposal, Weigh Scale Tickets, and Manifests

GM POWERTRAIN, Bedford Plant, 105 GM Drive, Bedford, Indiana 47421

SCALE TICKET: 69705

GROSS	67840 lb 1:18 PM 11 21 06
TARE	25100.
DUNNAGE	
NET	42740.

VENDOR:	
MATERIAL:	Soil
SHIPPER NO.:	1584815
LOT NO.:	E.
CARRIER:	US Bulk.
TRAILER:	
IN TRACTOR NUMBER:	1037-4.
OUT TRACTOR NUMBER:	
REMARKS:	
SIGNED IN:	
SIGNED OUT:	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
IND006036099	1	(800)535-5053	000011871WAS

5. Generator's Name and Mailing Address
GENERAL MOTORS CORP. ATTN: JEFF NICHOLS(CRA)
105 GM DRIVE / P. O. BOX 1268
BEDFORD, IN 47421
Generator's Phone: (812)279-7404

Generator's Site Address (if different than mailing address)
GENERAL MOTORS CORPORATION / TIM RIENKS
105 GM DRIVE
BEDFORD, IN 47421
GEN: 2195

6. Transporter 1 Company Name: U.S. BULK TRANSPORT, INC — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
HERITAGE ENVIRONMENTAL SERVICES LLC
4370 W. COUNTY ROAD 1275 N.
ROACHDALE, IN 46172
Facility's Phone: (765)435-2704
U.S. EPA ID Number: IND980503890

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID, 9, UN3432, PG III, (PCB REMEDIATION WASTE 761.61(C))	1	DT	19427	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1.ERG# 171 1.EARLIEST DATE OF REMOVAL FROM SERVICE FOR DISPOSAL: 11/7/06 E.
. 1.W12_0346627_T#1584815

[10016521]

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: JEFF NICHOLS OF CRA, AGENT FOR GM — Signature: [signature] — Month 11 Day 21 Year 06

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: BRYAN [illegible] — Signature: [signature] — Month 11 Day 21 Year 06
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
IND006036099	1	(800)535-5053	000011871WAS

GENERATOR

5. Generator's Name and Mailing Address
GENERAL MOTORS CORP. ATTN: JEFF NICHOLS(CRA)
105 GM DRIVE / P. O. BOX 1268
BEDFORD, IN 47421
Generator's Phone: (812)279-7404

Generator's Site Address (if different than mailing address)
GENERAL MOTORS CORPORATION / TIM RIENKS
105 GM DRIVE
BEDFORD, IN 47421
GEN: 2195

6. Transporter 1 Company Name
U.S. BULK TRANSPORT, INC
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
HERITAGE ENVIRONMENTAL SERVICES LLC
4370 W. COUNTY ROAD 1275 N.
ROACHDALE, IN 46172
Facility's Phone: (765)435-2704
U.S. EPA ID Number
IND980503890

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, POLYCHLORINATED BIPHENYLS, SOLID, 9, UN3432, PG III, (PCB REMEDIATION WASTE 761.61(C))	1	DT	19427	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1.ERG# 171 1.EARLIEST DATE OF REMOVAL FROM SERVICE FOR DISPOSAL: 11/7/06 E.
1.W12_0346627_T#1584815
MD 19291b (42446lb)
E10016521

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: JEFF NICHOLS OF CRA, AGENT FOR GM
Signature:
Month: 11 Day: 21 Year: 06

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: BRYAN Oliver
Signature: Bryan Oliver
Month: 11 Day: 21 Year: 06

Transporter 2 Printed/Typed Name:
Signature:
Month: Day: Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

RECEIVED
DEC 01 2006
CRA, INC.

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name:
Signature:
Month: 11 Day: 21 Year: 06

HERITAGE

☐ 7901 W. Morris St.
Indianapolis, IN 46231
(317) 243-0811
IND093219012

☐ 8523 NE 38th Street
Kansas City, MO 64161
(816) 453-4321
MOD981505555

☐ 54 Avenue D
Williston, VT 05495
(802) 860-1200
VTD982766537

☐ 4132 Pompano Road
Charlotte, NC 28216
(704) 392-6276
NCD121700777

☒ 4370 W. Co. Rd. 1275N
Roachdale, IN 46172
(765) 435-2704
IND980503890

☐ 5122 East Storey Rd.
Coolidge, AZ 85228
(520) 723-4167
AZD081705402

☐ 15330 Canal Bank Road, N.E.
Lemont, IL 60439
(630) 739-1151
ILD085349264

☐ 5400 N. Detroit Ave.
Toledo, OH 43611
(419) 476-0942
OHD005045992

☐ 4370 W. Co. Rd 1275 N
Roachdale, IN 46172
(765) 435-2704
Subtitle D Landfill

CERTIFICATE OF TREATMENT AND DISPOSAL

HERITAGE ENVIRONMENTAL SERVICES, LLC CERTIFIES AND ASSURES TO OUR CUSTOMERS THAT THE TRANSACTION DESCRIBED BELOW, INCLUDING TREATMENT AND/OR STORAGE AND/OR RECLAMATION AND/OR DISPOSAL HAS BEEN HANDLED IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS.

Heritage Environmental Services, LLC certifies that the transaction described by the identifying information below has been conducted as described. Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supevisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

GENERATOR: General Motors - Powertrain Division
105 GM Drive
Bedford IN 47421

EPA ID NUMBER: IND006036099

Wastestream: 2195-12 PCB Remediation Waste (Soil)

Disposal Method: Landfilled

Disposal Date: 21-Nov-06

RECEIVED
DEC 01 2006
CRA, INC.

Manifest: 00011871WAS

Net Kg: 19,291

KENNETH S. PRICE, CHAIRMAN

Truck Inspection/Loading Report
GMPT Bedford Plant
Bedford, Indiana

Distribution:
CRA
ENTACT

DATE: 11/21/06	LOAD #: 1584815
TIME IN: 12:18 p.m. / TIME OUT: 1:18 p.m.	MANIFEST #: 0000118711WAS

WASTE TYPE		
SOIL < 50 ppm PCBs	YES	(NO)
SOIL > 50 ppm PCBs	(YES)	NO
TRASH / DEBRIS	YES	(NO)
OTHER:	(YES)	NO

WASTE PROFILE NO: 2195-12

WASTE DESCRIPTION: Soil >50 ppm PCBs

WORK AREA: Parcel / Area: 39

TEMPERATURE (°F): 48	WIND (mph)	(0 - 5)	5 - 10	10 - 15	(CLEAR)	CLOUDY	RAIN	SNOW

LOADING INFORMATION:

EQUIPMENT:	ENTACT - CAT excavator
MATERIAL:	Soil
LOCATION:	Staging Pad/Stockpile: N/A
PERSONNEL:	ENTACT excavator operator/laborers

NOTES:

LOAD WEIGHT (LBS): GROSS: 67840 TARE: 25100 NET: 42740.

TRANSPORTER INFORMATION:

TRUCKING COMPANY:	U.S. Bulk Transport, Inc.	Beelman Truck Co.
TRUCK #:	1037-4	
TRAILER #:	-	

FINAL INSPECTION:

DRIVER HAS PROPER PAPERWORK:	(YES)	NO	LOAD COVERED / SECURED:	(YES)	NO
LINER INSTALLED:	(YES)	NO	TRUCK & TRAILER CLEAN:	(YES)	NO
PROPER PLACARDS USED:	(YES)	NO	OTHER:		

ENTACT REPRESENTATIVE:	CRA REPRESENTATIVE:
PRINT: Cynthia Hudson	PRINT: Pete Bridcut
SIGN:	SIGN:

GM POWERTRAIN, Bedford Plant, 105 GM Drive, Bedford, Indiana 47421

SCALE TICKET: 73043

GROSS	47200 lb 9:07 AM 01 23 08
TARE	30600
DUNNAGE	
NET	16600.

VENDOR:	
MATERIAL:	Stumps.
SHIPPER NO.: 22513	SIGNED IN:
LOT NO.: E	
CARRIER: US Bulk	SIGNED OUT:
TRAILER: 1024-4A	
IN TRACTOR NUMBER: 1024-4	OUT TRACTOR NUMBER:
REMARKS:	

22513 E

REPUBLIC SERVICES, INC.

SPECIAL WASTE DISPOSAL NOTIFICATION / MANIFEST

GENERATOR INFORMATION

Generator Name: General Motors
Mailing Address: 105 GM Drive
Bedford, IN 47421
Generator Contact: Tim Rienks 812-279-7404
Generation Location: Bedford IN
County: Lawrence
Date of Spill/Clean-out:
Generator Phone: 812-279-7404
Consultant/Contractor: GM WFG Remediation Team
Consultant/Contractor Phone: Jeff Nichols 812-277-8960
Consultant/Contractor Address: 2000 Centerpoint Parkway, Mail Code 483-520-190
Pontiac, MI 48341-3147

Waste Name / Material Spilled	Republic Services Approval #	Expiration Date	Volume/ Weight
Chipped Stumps and Soil < 50 ppm PCBs	512088	5/22/2008	16600 lbs Net.
Parcel 36/40B			

Attach additional sheet if necessary

I hereby certify that the above information is true and accurate to the best of my knowledge. I also certify that no changes have been made to any relevant raw material or to the waste genererating process, since the last shipment of the waste.

Truck 1024-4
Trailer 1024-4A

Jeff Nichols of CRA, Agent for General Motors — Name(print or type)
Signature
1/23/08 — Date(MM/DD/YY)

TRANSPORTER INFORMATION

Company Name: US Bulk Transport Inc.
Address: 205 Pennbriar Drive
Erie, PA 16509
Contact: Paul Reid
Phone: 814-824-9949

I certify no hazardous waste or other regulated substance was knowingly introduced to the waste while in my custody. The waste transported in this vehicle is the waste identified above, to the best of my knowledge.

Nick Hartman — Driver's Name(print or type)
Nick Hartman — Signature
1-23-08 — Date(MM/DD/YY)

DISPOSAL SITE INFORMATION

Site Name: SYCAMORE RIDGE LANDFILL
Operating No.: 8406
Qty Received:

Name(print or type)
Signature
Date(MM/DD/YY)

Form REP-03
Revised 12/00

22513 E

REPUBLIC SERVICES, INC.

SPECIAL WASTE DISPOSAL NOTIFICATION / MANIFEST

GENERATOR INFORMATION

Generator Name: General Motors
Mailing Address: 105 GM Drive
Bedford, IN 47421

Generation Location: Bedford IN
County: Lawrence
Date of Spill/Clean-out:

Generator Contact: Tim Rienks 812-279-7404
Generator Phone: 812-279-7404

Consultant/Contractor: GM WFG Remediation Team
Consultant/Contractor Phone: Jeff Nichols 812-277-8960
Consultant/Contractor Address: 2000 Centerpoint Parkway, Mail Code 483-520-190
Pontiac, MI 48341-3147

Waste Name / Material Spilled	Republic Services Approval #	Expiration Date	Volume/ Weight
Chipped Stumps and Soil < 50 ppm PCBs	512088	5/22/2008	16600 lbs Net.
Parcel 36/40B			

Attach additional sheet if necessary

I hereby certify that the above information is true and accurate to the best of my knowledge. I also certify that no changes have been made to any relevant raw material or to the waste genererating process, since the last shipment of the waste.

Truck 1024-4
Trailer 1024-4A

Jeff Nichols of CRA, Agent for General Motors
Name(print or type) Signature Date(MM/DD/YY) 1/23/08

TRANSPORTER INFORMATION

Company Name: US Bulk Transport Inc.
Address: 205 Pennbriar Drive
Erie, PA 16509

Contact: Paul Reid
Phone: 814-824-9949

I certify no hazardous waste or other regulated substance was knowingly introduced to the waste while in my custody.
The waste transported in this vehicle is the waste identified above, to the best of my knowledge.

Nick Hartman Dick Hartman 1-23-08
Driver's Name(print or type) Signature Date(MM/DD/YY)

DISPOSAL SITE INFORMATION

Site Name: SYCAMORE RIDGE LANDFILL Operating No.: 8406 Qty Received: 1/23/08
Name(print or type) Signature Date(MM/DD/YY)

Form REP-03
Revised 12/00

RECEIVED
FEB 13 2008
CRA Inc.

380663

Truck Inspection/Loading Report
GMPT Bedford Plant
Bedford, Indiana

Distribution:
CRA
ENTACT

DATE: 1/23/08	LOAD #: 22513
TIME IN: 8:07am. TIME OUT: 9:07am	MANIFEST #: Same

WASTE TYPE		
SOIL < 50 ppm PCBs	(YES)	NO
SOIL, > 50 ppm PCBs	YES	(NO)
TRASH / DEBRIS	YES	(NO)
OTHER: Tree Stumps	(YES)	NO

WASTE PROFILE NO: 512088

WASTE DESCRIPTION:
Chipped Stumps and Soil with PCBs <50 ppm

WORK AREA:
Parcel / Area: P 36/40B

TEMPERATURE (°F): 11	WIND (mph) (0 - 5) 5 - 10 10 - 15 > 15	(CLEAR) CLOUDY RAIN SNOW

LOADING INFORMATION:

EQUIPMENT:	ENTACT - CAT excavator
MATERIAL:	Soil
LOCATION:	Staging Pad/Stockpile: N/A.
PERSONNEL:	ENTACT excavator operator/laborers

NOTES:

LOAD WEIGHT (LBS): GROSS: 47200 TARE: 30600 NET: 16600

TRANSPORTER INFORMATION:

U.S. Bulk Transport, Inc.

TRUCK #: 1024-4

TRAILER #: 1024-4A

FINAL INSPECTION:

DRIVER HAS PROPER PAPERWORK:	(YES)	NO	LOAD COVERED / SECURED:	(YES)	NO
LINER INSTALLED:	(YES)	NO	TRUCK & TRAILER CLEAN:	(YES)	NO
PROPER PLACARDS USED:	(N/A)	YES NO	OTHER:		

ENTACT REPRESENTATIVE:	CRA REPRESENTATIVE:
PRINT: Cynthia Hudson	PRINT: Pete Bridcut
SIGN:	SIGN:

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/1/2004	41144	HER092340	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**52,400**	Sevenson
11/1/2004	41145	HER092341	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,720**	Sevenson
11/1/2004	41146	HER092342	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**45,920**	Sevenson
11/1/2004	41147	HER092343	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**49,480**	Sevenson
11/2/2004	41148	HER092344	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**51,840**	Sevenson
11/2/2004	41149	HER092345	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**47,960**	Sevenson
11/2/2004	41150	HER092346	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**52,600**	Sevenson
11/2/2004	41151	HER092347	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,460**	Sevenson
11/2/2004	41152	HER092348	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**54,380**	Sevenson
11/2/2004	41153	HER092349	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**51,580**	Sevenson
11/2/2004	41154	HER092350	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**51,860**	Sevenson
11/2/2004	41155	HER092351	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**54,720**	Sevenson
11/2/2004	41156	HER092352	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**47,160**	Sevenson
11/3/2004	41157	HER092353	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**51,180**	Sevenson
11/3/2004	41158	HER092354	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**55,200**	Sevenson
11/3/2004	41159	HER092355	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**56,600**	Sevenson
11/3/2004	41160	HER092356	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,440**	Sevenson
11/3/2004	41161	HER092357	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**49,080**	Sevenson
11/3/2004	41162	HER092358	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**44,860**	Sevenson
11/3/2004	41163	HER092359	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**48,760**	Sevenson
11/3/2004	41164	HER092360	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**49,700**	Sevenson
11/3/2004	41165	HER092361	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
11/3/2004	41166	HER092362	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**52,400**	Sevenson
11/4/2004	41167	HER092363	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**49,700**	Sevenson
11/4/2004	41168	HER092364	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**55,840**	Sevenson
11/4/2004	41169	HER092365	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**49,160**	Sevenson
11/4/2004	41170	HER092366	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**51,500**	Sevenson
11/4/2004	41171	HER092367	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**49,340**	Sevenson
11/4/2004	41172	HER092368	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**48,780**	Sevenson
11/4/2004	41173	HER092369	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**49,320**	Sevenson
11/4/2004	41174	HER092370	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**42,580**	Sevenson
11/4/2004	41175	HER092371	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**46,760**	Sevenson
11/4/2004	41176	HER092372	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**50,120**	Sevenson
11/4/2004	41177	HER092373	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,860**	Sevenson
11/4/2004	41178	HER092374	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**53,840**	Sevenson
11/5/2004	41179	HER092375	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**48,880**	Sevenson
11/5/2004	41180	HER092376	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
11/5/2004	41181	HER092377	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**44,160**	Sevenson
11/5/2004	41182	HER092378	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**47,220**	Sevenson
11/5/2004	41183	HER092379	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**53,760**	Sevenson
11/5/2004	41184	HER092380	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**50,280**	Sevenson
11/5/2004	41185	HER092381	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**49,760**	Sevenson
11/5/2004	41186	HER092382	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**51,180**	Sevenson
11/5/2004	41187	HER092383	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**41,800**	Sevenson
11/5/2004	41188	HER092384	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**50,960**	Sevenson
11/5/2004	41189	HER092385	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**48,060**	Sevenson
11/8/2004	41190	HER092386	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**49,380**	Sevenson
11/8/2004	41191	HER092387	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**40,220**	Sevenson
11/8/2004	41192	HER092388	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**45,080**	Sevenson
11/8/2004	41193	HER092389	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**43,940**	Sevenson
11/8/2004	41194	HER092390	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**39,920**	Sevenson
11/8/2004	41195	HER092391	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**42,680**	Sevenson
11/8/2004	41196	HER092392	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**38,420**	Sevenson
11/8/2004	41197	HER092393	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**46,360**	Sevenson
11/8/2004	41198	HER092394	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**50,800**	Sevenson
11/8/2004	41199	HER092395	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**41,060**	Sevenson
11/8/2004	41200	HER092396	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
11/8/2004	41201	HER092397	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**51,100**	Sevenson
11/8/2004	41202	HER092398	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**50,580**	Sevenson
11/8/2004	41203	HER092399	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**44,600**	Sevenson
11/8/2004	41204	HER142181	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**42,180**	Sevenson
11/8/2004	41205	HER142182	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**49,760**	Sevenson
11/8/2004	41206	HER142183	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,080**	Sevenson
11/8/2004	41207	HER142184	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**49,400**	Sevenson
11/8/2004	41208	HER142185	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**38,240**	Sevenson

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/8/2004	41209	HER142186	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**40,560**	Sevenson
11/8/2004	41210	HER142187	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**38,540**	Sevenson
11/8/2004	41211	HER142188	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**36,940**	Sevenson
11/9/2004	41212	HER142189	Soil > 50 ppm	Parcel 12/13	1037-5	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
11/9/2004	41213	HER142190	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**43,940**	Sevenson
11/9/2004	41214	HER142191	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**50,860**	Sevenson
11/9/2004	41215	HER142192	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**41,240**	Sevenson
11/9/2004	41216	HER142193	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**42,780**	Sevenson
11/9/2004	41217	HER142194	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**46,680**	Sevenson
11/9/2004	41218	HER142195	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**40,560**	Sevenson
11/9/2004	41219	HER142196	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**42,180**	Sevenson
11/9/2004	41220	HER142197	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
11/9/2004	41221	HER142198	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**41,060**	Sevenson
11/9/2004	41222	HER142199	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**50,940**	Sevenson
11/9/2004	41223	HER142200	Soil > 50 ppm	Parcel 12/13	1037-5	U.S. Bulk Transport, Inc.	**38,340**	Sevenson
11/9/2004	41224	HER142201	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**50,360**	Sevenson
11/9/2004	41225	HER142202	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**50,620**	Sevenson
11/9/2004	41226	HER142203	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**46,660**	Sevenson
11/9/2004	41227	HER142204	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**48,920**	Sevenson
11/10/2004	41228	HER142205	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
11/10/2004	41229	HER142206	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**45,220**	Sevenson
11/10/2004	41230	HER142207	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**50,600**	Sevenson
11/10/2004	41231	HER142208	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**37,420**	Sevenson
11/10/2004	41232	HER142209	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**39,640**	Sevenson
11/10/2004	41233	HER142210	Soil > 50 ppm	Parcel 12/13	1037-5	U.S. Bulk Transport, Inc.	**37,380**	Sevenson
11/10/2004	41234	HER142211	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**40,500**	Sevenson
11/10/2004	41235	HER142212	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**45,400**	Sevenson
11/10/2004	41236	HER142213	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**54,980**	Sevenson
11/10/2004	41237	HER142214	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**45,860**	Sevenson
11/10/2004	41238	HER142215	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**40,280**	Sevenson
11/10/2004	41239	HER142216	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**48,340**	Sevenson
11/10/2004	41240	HER142217	Soil > 50 ppm	Parcel 12/13	1017	U.S. Bulk Transport, Inc.	**53,060**	Sevenson
11/10/2004	41241	HER142218	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**50,040**	Sevenson
11/10/2004	41242	HER142219	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**47,160**	Sevenson
11/10/2004	41243	HER142220	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**51,200**	Sevenson
11/10/2004	41244	HER142221	Soil > 50 ppm	Parcel 12/13	1050-1	U.S. Bulk Transport, Inc.	**43,960**	Sevenson
11/10/2004	41245	HER142222	Soil > 50 ppm	Parcel 12/13	1050-5	U.S. Bulk Transport, Inc.	**43,920**	Sevenson
11/10/2004	41246	HER142223	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**42,680**	Sevenson
11/10/2004	41247	HER142224	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
11/10/2004	41248	HER142225	Soil > 50 ppm	Parcel 12/13	1050-4	U.S. Bulk Transport, Inc.	**41,660**	Sevenson
11/10/2004	41249	HER142226	Soil > 50 ppm	Parcel 12/13	1037-5	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
11/10/2004	41250	HER142227	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**38,580**	Sevenson
11/10/2004	41251	HER142228	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**40,780**	Sevenson
11/10/2004	41252	HER142229	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**50,860**	Sevenson
11/11/2004	41253	HER142230	Soil > 50 ppm	Parcel 12/13	1008	U.S. Bulk Transport, Inc.	**47,180**	Sevenson
11/11/2004	41254	HER142231	Soil > 50 ppm	Parcel 12/13	1013	U.S. Bulk Transport, Inc.	**48,840**	Sevenson
11/11/2004	41255	HER142232	Soil > 50 ppm	Parcel 12/13	1011	U.S. Bulk Transport, Inc.	**50,340**	Sevenson
11/11/2004	41256	HER142233	Soil > 50 ppm	Parcel 12/13	1037-3	U.S. Bulk Transport, Inc.	**44,500**	Sevenson
11/11/2004	41257	HER142234	Soil > 50 ppm	Parcel 12/13	1037-1	U.S. Bulk Transport, Inc.	**41,680**	Sevenson
11/11/2004	41258	HER142235	Soil > 50 ppm	Parcel 12/13	1037-4	U.S. Bulk Transport, Inc.	**42,220**	Sevenson
11/11/2004	41259	HER142236	Soil > 50 ppm	Parcel 12/13	1037-5	U.S. Bulk Transport, Inc.	**40,880**	Sevenson
11/11/2004	41260	HER142237	Soil > 50 ppm	Parcel 12/13	1037-2	U.S. Bulk Transport, Inc.	**38,460**	Sevenson
11/11/2004	41261	HER142238	Soil > 50 ppm	Parcel 12/13	533	U.S. Bulk Transport, Inc.	**52,260**	Sevenson
11/12/2004	41262	HER142239	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**47,960**	Sevenson
11/12/2004	41263	HER142240	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**44,300**	Sevenson
11/12/2004	41264	HER142241	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**38,060**	Sevenson
11/12/2004	41265	HER142242	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**41,020**	Sevenson
11/12/2004	41266	HER142243	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**42,760**	Sevenson
11/12/2004	41267	HER142244	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**41,760**	Sevenson
11/12/2004	41268	HER142245	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**40,920**	Sevenson
11/12/2004	41269	HER142246	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**45,680**	Sevenson
11/12/2004	41270	HER142247	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,460**	Sevenson
11/12/2004	41271	HER142248	Soil > 50 ppm	Parcel 15	1008	U.S. Bulk Transport, Inc.	**50,960**	Sevenson
11/12/2004	41272	HER142249	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**43,240**	Sevenson
11/12/2004	41273	HER142250	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**38,360**	Sevenson

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/12/2004	41274	HER142251	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**38,460**	Sevenson
11/12/2004	41275	HER142252	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**38,600**	Sevenson
11/12/2004	41276	HER142253	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**39,280**	Sevenson
11/12/2004	41277	HER142254	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**42,800**	Sevenson
11/12/2004	41278	HER142255	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**42,560**	Sevenson
11/15/2004	41279	HER142256	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**53,680**	Sevenson
11/15/2004	41280	HER142257	Soil > 50 ppm	Parcel 15	1008	U.S. Bulk Transport, Inc.	**53,320**	Sevenson
11/15/2004	41281	HER142258	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,420**	Sevenson
11/15/2004	41282	HER142259	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**43,820**	Sevenson
11/15/2004	41283	HER142260	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
11/15/2004	41284	HER142261	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**45,440**	Sevenson
11/15/2004	41285	HER142262	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**43,240**	Sevenson
11/15/2004	41286	HER142263	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**42,440**	Sevenson
11/15/2004	41287	HER142264	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**38,980**	Sevenson
11/15/2004	41288	HER142265	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
11/15/2004	41289	HER142266	Soil > 50 ppm	Parcel 15	1008	U.S. Bulk Transport, Inc.	**58,820**	Sevenson
11/15/2004	41290	HER142267	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**53,140**	Sevenson
11/15/2004	41291	HER142268	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**48,580**	Sevenson
11/15/2004	41292	HER142269	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**44,440**	Sevenson
11/15/2004	41293	HER142270	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**42,720**	Sevenson
11/15/2004	41294	HER142271	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**46,820**	Sevenson
11/15/2004	41295	HER142272	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**46,560**	Sevenson
11/15/2004	41296	HER142273	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**44,320**	Sevenson
11/15/2004	41297	HER142274	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**44,660**	Sevenson
11/15/2004	41298	HER142275	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**39,440**	Sevenson
11/15/2004	41299	HER142276	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**39,420**	Sevenson
11/16/2004	41300	HER142277	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,740**	Sevenson
11/16/2004	41301	HER142278	Soil > 50 ppm	Parcel 15	1008	U.S. Bulk Transport, Inc.	**51,280**	Sevenson
11/16/2004	41302	HER142279	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,920**	Sevenson
11/16/2004	41303	HER142280	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**41,660**	Sevenson
11/16/2004	41304	HER142281	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**49,800**	Sevenson
11/16/2004	41305	HER142282	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**41,460**	Sevenson
11/16/2004	41306	HER142283	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
11/16/2004	41307	HER142284	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**42,260**	Sevenson
11/16/2004	41308	HER142285	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**36,680**	Sevenson
11/16/2004	41309	HER142286	Soil > 50 ppm	Parcel 15	1008	U.S. Bulk Transport, Inc.	**48,200**	Sevenson
11/16/2004	41310	HER142287	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**44,880**	Sevenson
11/16/2004	41311	HER142288	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,060**	Sevenson
11/16/2004	41312	HER142289	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**46,580**	Sevenson
11/16/2004	41313	HER142290	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**46,900**	Sevenson
11/16/2004	41314	HER142291	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**37,640**	Sevenson
11/16/2004	41315	HER142292	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**39,860**	Sevenson
11/16/2004	41316	HER142293	Soil > 50 ppm	Parcel 15	1037-5	U.S. Bulk Transport, Inc.	**41,880**	Sevenson
11/16/2004	41317	HER142294	Soil > 50 ppm	Parcel 15	1037-1	U.S. Bulk Transport, Inc.	**40,460**	Sevenson
11/16/2004	41318	HER142295	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**38,400**	Sevenson
11/17/2004	41319	HER142296	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**44,900**	Sevenson
11/17/2004	41321	HER142298	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
11/17/2004	41323	HER142300	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**54,240**	Sevenson
12/8/2004	41514	HER146430	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
12/8/2004	41515	HER146429	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**38,880**	Sevenson
12/8/2004	41516	HER146428	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**41,740**	Sevenson
12/8/2004	41517	HER146427	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**43,920**	Sevenson
12/8/2004	41518	HER146426	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**45,800**	Sevenson
12/8/2004	41519	HER146425	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**44,860**	Sevenson
12/8/2004	41520	HER146424	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**44,160**	Sevenson
12/8/2004	41521	HER146423	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**37,400**	Sevenson
12/8/2004	41522	HER146422	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**42,360**	Sevenson
12/9/2004	41523	HER146421	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**40,720**	Sevenson
12/9/2004	41524	HER146420	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**40,540**	Sevenson
12/9/2004	41525	HER146419	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**40,980**	Sevenson
12/9/2004	41526	HER146418	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**38,920**	Sevenson
12/9/2004	41527	HER146417	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**49,160**	Sevenson
12/9/2004	41528	HER146416	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**43,500**	Sevenson
12/9/2004	41529	HER146415	Soil > 50 ppm	Parcel 15	506	U.S. Bulk Transport, Inc.	**52,580**	Sevenson
12/9/2004	41530	HER146414	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,400**	Sevenson

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/9/2004	41531	HER146413	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**54,100**	Sevenson
12/9/2004	41532	HER146412	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**46,640**	Sevenson
12/9/2004	41533	HER146411	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
12/9/2004	41534	HER146410	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**47,240**	Sevenson
12/9/2004	41535	HER146409	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**59,100**	Sevenson
12/9/2004	41536	HER146408	Soil > 50 ppm	Parcel 15	1037-4	U.S. Bulk Transport, Inc.	**42,880**	Sevenson
12/9/2004	41537	HER146407	Soil > 50 ppm	Parcel 15	1037-3	U.S. Bulk Transport, Inc.	**48,560**	Sevenson
12/9/2004	41538	HER146406	Soil > 50 ppm	Parcel 15	1037-2	U.S. Bulk Transport, Inc.	**44,820**	Sevenson
12/9/2004	41539	HER146405	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**51,840**	Sevenson
12/9/2004	41540	HER146404	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**46,200**	Sevenson
12/9/2004	41541	HER146403	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**46,960**	Sevenson
12/9/2004	41542	HER146402	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**55,440**	Sevenson
12/9/2004	41543	HER146401	Soil > 50 ppm	Parcel 15	506	U.S. Bulk Transport, Inc.	**45,580**	Sevenson
12/9/2004	41544	HER146400	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**54,500**	Sevenson
12/10/2004	41545	HER146399	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**49,400**	Sevenson
12/10/2004	41546	HER146398	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**48,220**	Sevenson
12/10/2004	41547	HER146397	Soil > 50 ppm	P23 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**53,160**	ENTACT
12/10/2004	41548	HER146396	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**40,400**	Sevenson
12/10/2004	41549	HER146395	Soil > 50 ppm	P23 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**48,120**	ENTACT
12/10/2004	41550	HER146394	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**40,220**	Sevenson
12/10/2004	41551	HER146393	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**46,700**	Sevenson
12/10/2004	41552	HER146392	Soil > 50 ppm	P23 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**45,960**	ENTACT
12/10/2004	41553	HER146391	Soil > 50 ppm	P23 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
12/10/2004	41554	HER146390	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**32,600**	ENTACT
12/10/2004	41555	HER146389	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**33,980**	ENTACT
12/10/2004	41556	HER146388	Soil > 50 ppm	P23 Diversion Channel	L28	Autumn Industries, Inc.	**29,600**	ENTACT
12/10/2004	41557	HER146387	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**34,700**	ENTACT
12/10/2004	41558	HER146386	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**33,100**	ENTACT
12/10/2004	41559	HER146385	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**43,580**	Sevenson
12/10/2004	41560	HER146384	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**53,440**	Sevenson
12/10/2004	41561	HER146383	Soil > 50 ppm	Parcel 15	506	U.S. Bulk Transport, Inc.	**48,520**	Sevenson
12/10/2004	41562	HER146382	Soil > 50 ppm	P23 Diversion Channel	531	U.S. Bulk Transport, Inc.	**50,760**	ENTACT
12/10/2004	41563	HER146381	Soil > 50 ppm	P23 Diversion Channel	529	U.S. Bulk Transport, Inc.	**50,360**	ENTACT
12/10/2004	41564	HER146380	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**61,260**	Sevenson
12/10/2004	41565	HER146379	Soil > 50 ppm	P23 Diversion Channel	739	Autumn Industries, Inc.	**45,980**	ENTACT
12/10/2004	41566	HER146378	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**48,620**	Sevenson
12/10/2004	41567	HER146377	Soil > 50 ppm	P23 Diversion Channel	704	U.S. Bulk Transport, Inc.	**38,860**	ENTACT
12/10/2004	41568	HER146376	Soil > 50 ppm	P23 Diversion Channel	706	U.S. Bulk Transport, Inc.	**37,780**	ENTACT
12/10/2004	41569	HER146375	Soil > 50 ppm	P23 Diversion Channel	708	U.S. Bulk Transport, Inc.	**44,960**	ENTACT
12/10/2004	41570	HER146374	Soil > 50 ppm	P23 Diversion Channel	700	U.S. Bulk Transport, Inc.	**41,260**	ENTACT
12/13/2004	41571	HER146373	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**53,620**	Sevenson
12/13/2004	41572	HER146372	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**46,320**	Sevenson
12/13/2004	41573	HER146371	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**44,500**	ENTACT
12/13/2004	41574	HER146370	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**41,940**	ENTACT
12/13/2004	41575	HER146369	Soil > 50 ppm	P23 Diversion Channel	L28	Autumn Industries, Inc.	**41,540**	ENTACT
12/13/2004	41576	HER146368	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**41,700**	ENTACT
12/13/2004	41577	HER146367	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**43,780**	ENTACT
12/13/2004	41578	HER146366	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**48,420**	Sevenson
12/13/2004	41579	HER146365	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**50,920**	Sevenson
12/13/2004	41580	HER146364	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**48,000**	Sevenson
12/13/2004	41581	HER146363	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**51,540**	Sevenson
12/13/2004	41582	HER146362	Soil > 50 ppm	P23 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**41,900**	ENTACT
12/13/2004	41583	HER146361	Soil > 50 ppm	P23 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**40,700**	ENTACT
12/13/2004	41584	HER146360	Soil > 50 ppm	P23 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**43,820**	ENTACT
12/13/2004	41585	HER146359	Soil > 50 ppm	P23 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**46,120**	ENTACT
12/13/2004	41586	HER146358	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**54,240**	Sevenson
12/13/2004	41587	HER146357	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**64,700**	Sevenson
12/13/2004	41588	HER146356	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,000**	Sevenson
12/13/2004	41589	HER146355	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**47,660**	Sevenson
12/13/2004	41590	HER146354	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**51,240**	Sevenson
12/13/2004	41591	HER146759	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**37,540**	ENTACT
12/13/2004	41592	HER146352	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**38,460**	Sevenson
12/13/2004	41593	HER146760	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**40,040**	ENTACT
12/13/2004	41594	HER146761	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**41,720**	ENTACT
12/13/2004	41595	HER146349	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**31,720**	Sevenson

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/13/2004	41596	HER146348	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**44,120**	Sevenson
12/13/2004	41597	HER146762	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**41,140**	ENTACT
12/14/2004	41598	HER146763	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**40,720**	ENTACT
12/14/2004	41599	HER146764	Soil > 50 ppm	P23 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**36,280**	ENTACT
12/14/2004	41600	HER146745	Soil > 50 ppm	P23 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**41,380**	ENTACT
12/14/2004	41601	HER146343	Soil > 50 ppm	P23 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**42,180**	ENTACT
12/14/2004	41602	HER146342	Soil > 50 ppm	P23 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
12/14/2004	41603	HER146746	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**39,300**	ENTACT
12/14/2004	41604	HER146747	Soil > 50 ppm	P23 Diversion Channel	L29	Autumn Industries, Inc.	**41,160**	ENTACT
12/14/2004	41605	HER146748	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**41,840**	ENTACT
12/14/2004	41606	HER146749	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**42,900**	ENTACT
12/14/2004	41607	HER146353	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**45,940**	Sevenson
12/14/2004	41608	HER146351	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**33,680**	Sevenson
12/14/2004	41609	HER146350	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**40,080**	Sevenson
12/14/2004	41610	HER147276	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**44,460**	Sevenson
12/14/2004	41611	HER147277	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**38,420**	Sevenson
12/14/2004	41612	HER147278	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**34,500**	Sevenson
12/14/2004	41613	HER146750	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**37,120**	ENTACT
12/14/2004	41614	HER147279	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**53,320**	Sevenson
12/14/2004	41615	HER147280	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**41,260**	Sevenson
12/14/2004	41616	HER147281	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**43,560**	Sevenson
12/14/2004	41617	HER147282	Soil > 50 ppm	P23 Diversion Channel	297	ONYX Industrial Services, Inc.	**44,320**	ENTACT
12/14/2004	41618	HER147283	Soil > 50 ppm	P23 Diversion Channel	299	ONYX Industrial Services, Inc.	**44,900**	ENTACT
12/14/2004	41619	HER146751	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**36,900**	ENTACT
12/14/2004	41620	HER146752	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**42,680**	ENTACT
12/14/2004	41621	HER147284	Soil > 50 ppm	P23 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**40,500**	ENTACT
12/14/2004	41622	HER146753	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**39,680**	ENTACT
12/14/2004	41623	HER147285	Soil > 50 ppm	P23 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**41,480**	ENTACT
12/14/2004	41624	HER147286	Soil > 50 ppm	P23 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**41,800**	ENTACT
12/14/2004	41625	HER147287	Soil > 50 ppm	P23 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
12/14/2004	41626	HER146754	Soil > 50 ppm	P23 Diversion Channel	CTM502	Autumn Industries, Inc.	**37,660**	ENTACT
12/14/2004	41627	HER146755	Soil > 50 ppm	P23 Diversion Channel	L29	Autumn Industries, Inc.	**39,760**	ENTACT
12/14/2004	41628	HER147288	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,700**	Sevenson
12/14/2004	41629	HER146756	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**38,040**	ENTACT
12/14/2004	41630	HER147289	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**50,520**	Sevenson
12/14/2004	41631	HER147290	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
12/14/2004	41632	HER147291	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**54,020**	Sevenson
12/14/2004	41633	HER147292	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**50,140**	Sevenson
12/14/2004	41634	HER146757	Soil > 50 ppm	P23 Diversion Channel	299	ONYX Industrial Services, Inc.	**43,180**	ENTACT
12/14/2004	41635	HER147293	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**46,560**	Sevenson
12/15/2004	41636	HER146758	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**39,480**	ENTACT
12/15/2004	41637	HER146715	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**37,380**	ENTACT
12/15/2004	41638	HER147294	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
12/15/2004	41639	HER147295	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**42,780**	ENTACT
12/15/2004	41640	HER147296	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
12/15/2004	41641	HER147297	Soil > 50 ppm	P25 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**43,060**	ENTACT
12/15/2004	41642	HER147298	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**42,680**	ENTACT
12/15/2004	41643	HER146716	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**42,340**	ENTACT
12/15/2004	41644	HER146717	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**39,560**	ENTACT
12/15/2004	41645	HER147299	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
12/15/2004	41646	HER146718	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**41,100**	Sevenson
12/15/2004	41647	HER146719	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**46,720**	Sevenson
12/15/2004	41648	HER147300	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,060**	Sevenson
12/15/2004	41649	HER146347	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**44,660**	Sevenson
12/15/2004	41650	HER146346	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**42,980**	Sevenson
12/15/2004	41651	HER146720	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**44,160**	ENTACT
12/15/2004	41652	HER146721	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**40,820**	ENTACT
12/15/2004	41653	HER146722	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**41,940**	ENTACT
12/15/2004	41654	HER146345	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**48,100**	Sevenson
12/15/2004	41655	HER146723	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**35,180**	ENTACT
12/15/2004	41656	HER146724	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**40,100**	ENTACT
12/15/2004	41657	HER146725	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**41,080**	ENTACT
12/15/2004	41658	HER146726	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**54,340**	Sevenson
12/15/2004	41659	HER146344	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**36,560**	ENTACT
12/15/2004	41660	HER146341	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**54,240**	Sevenson

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/15/2004	41661	HER146340	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**53,020**	Sevenson
12/15/2004	41662	HER147246	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**34,740**	ENTACT
12/15/2004	41663	HER147247	Soil > 50 ppm	P25 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**38,160**	ENTACT
12/15/2004	41664	HER147248	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
12/15/2004	41665	HER146727	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**37,880**	ENTACT
12/15/2004	41666	HER147249	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**43,060**	ENTACT
12/15/2004	41667	HER147250	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**52,620**	Sevenson
12/15/2004	41668	HER147251	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**46,680**	Sevenson
12/15/2004	41669	HER146728	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**39,080**	ENTACT
12/15/2004	41670	HER146729	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**37,380**	ENTACT
12/15/2004	41671	HER147252	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,800**	Sevenson
12/16/2004	41672	HER146730	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**33,200**	ENTACT
12/16/2004	41673	HER146731	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**28,380**	ENTACT
12/16/2004	41674	HER146732	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**37,920**	ENTACT
12/16/2004	41675	HER147253	Soil > 50 ppm	P25 Diversion Channel	1050-3	U.S. Bulk Transport, Inc.	**34,740**	ENTACT
12/16/2004	41676	HER147254	Soil > 50 ppm	P25 Diversion Channel	1038-2	U.S. Bulk Transport, Inc.	**46,360**	ENTACT
12/16/2004	41677	HER147255	Soil > 50 ppm	P25 Diversion Channel	1038-3	U.S. Bulk Transport, Inc.	**51,400**	ENTACT
12/16/2004	41678	HER147256	Soil > 50 ppm	P25 Diversion Channel	533	U.S. Bulk Transport, Inc.	**46,960**	ENTACT
12/16/2004	41679	HER147257	Soil > 50 ppm	P25 Diversion Channel	1013	U.S. Bulk Transport, Inc.	**53,200**	ENTACT
12/16/2004	41680	HER147258	Soil > 50 ppm	P25 Diversion Channel	1014	U.S. Bulk Transport, Inc.	**49,120**	ENTACT
12/16/2004	41681	HER147259	Soil > 50 ppm	P25 Diversion Channel	1011	U.S. Bulk Transport, Inc.	**47,660**	ENTACT
12/16/2004	41682	HER146733	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**37,680**	ENTACT
12/16/2004	41683	HER147260	Soil > 50 ppm	P25 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**46,080**	ENTACT
12/16/2004	41684	HER147261	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**45,040**	ENTACT
12/16/2004	41685	HER147262	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**44,620**	ENTACT
12/16/2004	41686	HER146734	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**44,300**	ENTACT
12/16/2004	41687	HER147263	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**43,120**	ENTACT
12/16/2004	21099	21099	Soil < 50 ppm	P23-25A	K80	Kentuckiana Trucking, Inc.	**39,760**	ENTACT
12/16/2004	21100	21100	Soil < 50 ppm	P23-25A	K90	Kentuckiana Trucking, Inc.	**36,500**	ENTACT
12/16/2004	21101	21101	Soil < 50 ppm	P23-25A	K81	Kentuckiana Trucking, Inc.	**45,780**	ENTACT
12/16/2004	21102	21102	Soil < 50 ppm	P23-25A	K79	Kentuckiana Trucking, Inc.	**47,380**	ENTACT
12/16/2004	21103	21103	Soil < 50 ppm	P23-25A	K123	Kentuckiana Trucking, Inc.	**37,740**	ENTACT
12/16/2004	21104	21104	Soil < 50 ppm	P23-25A	K122	Kentuckiana Trucking, Inc.	**42,340**	ENTACT
12/16/2004	21105	21105	Soil < 50 ppm	P23-25A	K113	Kentuckiana Trucking, Inc.	**40,620**	ENTACT
12/16/2004	21106	21106	Soil < 50 ppm	P23-25A	K89	Kentuckiana Trucking, Inc.	**41,900**	ENTACT
12/16/2004	41688	HER147264	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**41,700**	ENTACT
12/16/2004	41689	HER147265	Soil > 50 ppm	P25 Diversion Channel	298	ONYX Industrial Services, Inc.	**45,060**	ENTACT
12/16/2004	41690	HER146735	Soil > 50 ppm	P25 Diversion Channel	CTM502	Autumn Industries, Inc.	**45,680**	ENTACT
12/16/2004	41691	HER147266	Soil > 50 ppm	P25 Diversion Channel	1050-5	U.S. Bulk Transport, Inc.	**47,880**	ENTACT
12/16/2004	41692	HER147267	Soil > 50 ppm	P25 Diversion Channel	1050-1	U.S. Bulk Transport, Inc.	**47,560**	ENTACT
12/16/2004	41693	HER146736	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**42,840**	ENTACT
12/16/2004	41694	HER146737	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**44,460**	ENTACT
12/16/2004	41695	HER146738	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**39,260**	ENTACT
12/16/2004	41696	HER147268	Soil > 50 ppm	P25 Diversion Channel	1050-3	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
12/16/2004	41697	HER147269	Soil > 50 ppm	P25 Diversion Channel	1038-2	U.S. Bulk Transport, Inc.	**51,000**	ENTACT
12/16/2004	41698	HER147270	Soil > 50 ppm	P25 Diversion Channel	1038-3	U.S. Bulk Transport, Inc.	**47,580**	ENTACT
12/16/2004	41699	HER147271	Soil > 50 ppm	P25 Diversion Channel	533	U.S. Bulk Transport, Inc.	**52,360**	ENTACT
12/16/2004	21107	21107	Soil < 50 ppm	P23-25A	K80	Kentuckiana Trucking, Inc.	**47,600**	ENTACT
12/16/2004	21108	21108	Soil < 50 ppm	P23-25A	K81	Kentuckiana Trucking, Inc.	**46,220**	ENTACT
12/16/2004	21109	21109	Soil < 50 ppm	P23-25A	K79	Kentuckiana Trucking, Inc.	**45,240**	ENTACT
12/16/2004	21110	21110	Soil < 50 ppm	P23-25A	K122	Kentuckiana Trucking, Inc.	**43,900**	ENTACT
12/16/2004	21111	21111	Soil < 50 ppm	P23-25A	K90	Kentuckiana Trucking, Inc.	**46,060**	ENTACT
12/16/2004	21112	21112	Soil < 50 ppm	P23-25A	K123	Kentuckiana Trucking, Inc.	**46,740**	ENTACT
12/16/2004	21113	21113	Soil < 50 ppm	P23-25A	K89	Kentuckiana Trucking, Inc.	**43,420**	ENTACT
12/16/2004	41700	HER147272	Soil > 50 ppm	P25 Diversion Channel	1014	U.S. Bulk Transport, Inc.	**44,100**	ENTACT
12/16/2004	41701	HER147273	Soil > 50 ppm	P25 Diversion Channel	1011	U.S. Bulk Transport, Inc.	**49,520**	ENTACT
12/16/2004	41702	HER146739	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**44,240**	ENTACT
12/16/2004	41703	HER146740	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**45,380**	ENTACT
12/16/2004	41704	HER147274	Soil > 50 ppm	P25 Diversion Channel	531	U.S. Bulk Transport, Inc.	**52,260**	ENTACT
12/16/2004	41705	HER147275	Soil > 50 ppm	P25 Diversion Channel	507	U.S. Bulk Transport, Inc.	**43,380**	ENTACT
12/16/2004	41706	HER147216	Soil > 50 ppm	P25 Diversion Channel	535	U.S. Bulk Transport, Inc.	**49,820**	ENTACT
12/16/2004	41707	HER146741	Soil > 50 ppm	P25 Diversion Channel	CTM502	Autumn Industries, Inc.	**43,920**	ENTACT
12/16/2004	41708	HER151201	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**48,420**	ENTACT
12/16/2004	41709	HER151202	Soil > 50 ppm	P25 Diversion Channel	298	ONYX Industrial Services, Inc.	**45,460**	ENTACT
12/16/2004	41710	HER147217	Soil > 50 ppm	P25 Diversion Channel	1050-5	U.S. Bulk Transport, Inc.	**43,800**	ENTACT

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/16/2004	41711	HER147218	Soil > 50 ppm	P25 Diversion Channel	1050-1	U.S. Bulk Transport, Inc.	**45,800**	ENTACT
12/16/2004	41712	HER147219	Soil > 50 ppm	P25 Diversion Channel	1037-3	U.S. Bulk Transport, Inc.	**44,200**	ENTACT
12/16/2004	41713	HER147220	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**44,800**	ENTACT
12/16/2004	41714	HER147221	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**44,280**	ENTACT
12/16/2004	41715	HER147222	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**46,780**	ENTACT
12/16/2004	41716	HER147223	Soil > 50 ppm	P25 Diversion Channel	511	U.S. Bulk Transport, Inc.	**48,760**	ENTACT
12/16/2004	41717	HER146742	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**47,160**	ENTACT
12/16/2004	41718	HER147224	Soil > 50 ppm	P25 Diversion Channel	1013	U.S. Bulk Transport, Inc.	**45,360**	ENTACT
12/16/2004	41719	HER146743	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**43,060**	ENTACT
12/16/2004	41720	HER146744	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**36,860**	ENTACT
12/17/2004	21114	21114	Soil < 50 ppm	P23-25A	K80	Kentuckiana Trucking, Inc.	**46,960**	ENTACT
12/17/2004	21115	21115	Soil < 50 ppm	P23-25A	K81	Kentuckiana Trucking, Inc.	**50,480**	ENTACT
12/17/2004	21116	21116	Soil < 50 ppm	P23-25A	K123	Kentuckiana Trucking, Inc.	**51,120**	ENTACT
12/17/2004	21117	21117	Soil < 50 ppm	P23-25A	K122	Kentuckiana Trucking, Inc.	**42,800**	ENTACT
12/17/2004	21118	21118	Soil < 50 ppm	P23-25A	K113	Kentuckiana Trucking, Inc.	**43,280**	ENTACT
12/17/2004	21119	21119	Soil < 50 ppm	P23-25A	K90	Kentuckiana Trucking, Inc.	**41,620**	ENTACT
12/17/2004	21120	21120	Soil < 50 ppm	P23-25A	K89	Kentuckiana Trucking, Inc.	**42,660**	ENTACT
12/17/2004	21121	21121	Soil < 50 ppm	P23-25A	K79	Kentuckiana Trucking, Inc.	**45,020**	ENTACT
12/17/2004	41721	HER147225	Soil > 50 ppm	P25 Diversion Channel	1011	U.S. Bulk Transport, Inc.	**51,360**	ENTACT
12/17/2004	41722	HER147226	Soil > 50 ppm	P25 Diversion Channel	1050-4	U.S. Bulk Transport, Inc.	**45,360**	ENTACT
12/17/2004	41723	HER146564	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**40,520**	ENTACT
12/17/2004	41724	HER146565	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**39,620**	ENTACT
12/17/2004	41725	HER147227	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**37,100**	ENTACT
12/17/2004	41726	HER147228	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**38,360**	ENTACT
12/17/2004	41727	HER146566	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**40,140**	ENTACT
12/17/2004	41728	HER146567	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**36,980**	ENTACT
12/17/2004	41729	HER146568	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**40,300**	ENTACT
12/17/2004	41730	HER147229	Soil > 50 ppm	P25 Diversion Channel	1014	U.S. Bulk Transport, Inc.	**44,840**	ENTACT
12/17/2004	41731	HER147230	Soil > 50 ppm	P25 Diversion Channel	1013	U.S. Bulk Transport, Inc.	**52,120**	ENTACT
12/17/2004	41732	HER147231	Soil > 50 ppm	P25 Diversion Channel	1050-1	U.S. Bulk Transport, Inc.	**43,060**	ENTACT
12/17/2004	41733	HER151203	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**44,220**	ENTACT
12/17/2004	41734	HER151204	Soil > 50 ppm	P25 Diversion Channel	298	ONYX Industrial Services, Inc.	**45,080**	ENTACT
12/17/2004	41735	HER147232	Soil > 50 ppm	P25 Diversion Channel	1050-5	U.S. Bulk Transport, Inc.	**42,440**	ENTACT
12/17/2004	41736	HER147233	Soil > 50 ppm	P25 Diversion Channel	1011	U.S. Bulk Transport, Inc.	**47,740**	ENTACT
12/17/2004	41737	HER147234	Soil > 50 ppm	P25 Diversion Channel	1050-4	U.S. Bulk Transport, Inc.	**48,480**	ENTACT
12/17/2004	41738	HER146569	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**42,460**	ENTACT
12/17/2004	41739	HER146570	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**41,320**	ENTACT
12/20/2004	41740	HER147235	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,780**	Sevenson
12/20/2004	41741	HER146571	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**39,000**	ENTACT
12/20/2004	41742	HER147236	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**37,880**	ENTACT
12/20/2004	41743	HER147237	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**33,400**	ENTACT
12/20/2004	41744	HER147238	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**35,300**	Sevenson
12/20/2004	41745	HER147239	Soil > 50 ppm	P25 Diversion Channel	1037-5	U.S. Bulk Transport, Inc.	**37,620**	ENTACT
12/20/2004	41746	HER147240	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**36,000**	ENTACT
12/20/2004	41747	HER146572	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**37,680**	ENTACT
12/20/2004	41748	HER147241	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**43,300**	Sevenson
12/20/2004	41749	HER146573	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**35,380**	ENTACT
12/20/2004	41750	HER146574	Soil > 50 ppm	P25 Diversion Channel	CTM506	Autumn Industries, Inc.	**40,280**	ENTACT
12/20/2004	41751	HER146575	Soil > 50 ppm	P25 Diversion Channel	CTM502	Autumn Industries, Inc.	**36,700**	ENTACT
12/20/2004	41752	HER146576	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**38,840**	ENTACT
12/20/2004	41753	HER147242	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
12/20/2004	41754	HER147243	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**54,360**	Sevenson
12/20/2004	41755	HER147244	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**53,780**	Sevenson
12/20/2004	41756	HER151205	Soil > 50 ppm	P25 Diversion Channel	299	ONYX Industrial Services, Inc.	**35,120**	ENTACT
12/20/2004	41757	HER151206	Soil > 50 ppm	P25 Diversion Channel	298	ONYX Industrial Services, Inc.	**40,360**	ENTACT
12/20/2004	41758	HER151207	Soil > 50 ppm	P25 Diversion Channel	4297	ONYX Industrial Services, Inc.	**43,600**	ENTACT
12/20/2004	41759	HER146577	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**44,900**	ENTACT
12/20/2004	41760	HER147245	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**34,760**	ENTACT
12/20/2004	41761	HER146578	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**37,760**	ENTACT
12/20/2004	41762	HER146579	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**38,960**	ENTACT
12/20/2004	41763	HER150631	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
12/20/2004	41764	HER150632	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**43,480**	ENTACT
12/20/2004	41765	HER150633	Soil > 50 ppm	P25 Diversion Channel	1037-5	U.S. Bulk Transport, Inc.	**43,660**	ENTACT
12/20/2004	41766	HER146580	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**43,200**	ENTACT
12/20/2004	41767	HER150634	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**38,560**	Sevenson

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/20/2004	41768	HER150635	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**42,080**	Sevenson
12/20/2004	41769	HER146581	Soil > 50 ppm	P25 Diversion Channel	CTM506	Autumn Industries, Inc.	**48,120**	ENTACT
12/20/2004	41770	HER146582	Soil > 50 ppm	P25 Diversion Channel	CTM502	Autumn Industries, Inc.	**41,760**	ENTACT
12/20/2004	41771	HER150636	Soil > 50 ppm	Parcel 15	1050-4	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
12/20/2004	41772	HER150637	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**42,540**	Sevenson
12/20/2004	41773	HER150638	Soil > 50 ppm	Parcel 15	1038-2	U.S. Bulk Transport, Inc.	**60,180**	Sevenson
12/20/2004	41774	HER150639	Soil > 50 ppm	P25 Diversion Channel	533	U.S. Bulk Transport, Inc.	**48,980**	ENTACT
12/21/2004	41775	HER150640	Soil > 50 ppm	P25 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**41,300**	ENTACT
12/21/2004	41776	HER150611	Soil > 50 ppm	Parcels 15/21	1014	U.S. Bulk Transport, Inc.	**45,360**	Sevenson
12/21/2004	41777	HER150612	Soil > 50 ppm	P25 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**40,200**	ENTACT
12/21/2004	41778	HER146583	Soil > 50 ppm	P25 Diversion Channel	L29	Autumn Industries, Inc.	**41,380**	ENTACT
12/21/2004	41779	HER150613	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**42,180**	Sevenson
12/21/2004	41780	HER146584	Soil > 50 ppm	P25 Diversion Channel	CTM505	Autumn Industries, Inc.	**39,920**	ENTACT
12/21/2004	41781	HER150614	Soil > 50 ppm	P25 Diversion Channel	1037-5	U.S. Bulk Transport, Inc.	**39,660**	ENTACT
12/21/2004	41782	HER150615	Soil > 50 ppm	P25 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**41,720**	ENTACT
12/21/2004	41783	HER150616	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**49,040**	Sevenson
12/21/2004	41784	HER146585	Soil > 50 ppm	P25 Diversion Channel	L31	Autumn Industries, Inc.	**38,520**	ENTACT
12/21/2004	41785	HER146586	Soil > 50 ppm	P25 Diversion Channel	L16	Autumn Industries, Inc.	**39,680**	ENTACT
12/21/2004	41786	HER146587	Soil > 50 ppm	P25 Diversion Channel	L15	Autumn Industries, Inc.	**40,680**	ENTACT
12/21/2004	41787	HER151208	Soil > 50 ppm	P23 Diversion Channel	299	ONYX Industrial Services, Inc.	**41,160**	ENTACT
12/21/2004	41788	HER151209	Soil > 50 ppm	P23 Diversion Channel	298	ONYX Industrial Services, Inc.	**47,300**	ENTACT
12/21/2004	41789	HER150617	Soil > 50 ppm	Parcels 15/21	1012-2	U.S. Bulk Transport, Inc.	**51,240**	Sevenson
12/21/2004	41790	HER151210	Soil > 50 ppm	P23 Diversion Channel	4297	ONYX Industrial Services, Inc.	**48,340**	ENTACT
12/21/2004	41791	HER150618	Soil > 50 ppm	P23 Diversion Channel	5155	Beelman Truck Co.	**50,360**	ENTACT
12/21/2004	41792	HER150619	Soil > 50 ppm	P23 Diversion Channel	5161	Beelman Truck Co.	**50,440**	ENTACT
12/21/2004	41793	HER150620	Soil > 50 ppm	Parcels 15/21	1038-2	U.S. Bulk Transport, Inc.	**51,480**	Sevenson
12/21/2004	41794	HER150621	Soil > 50 ppm	Parcels 15/21	1038-3	U.S. Bulk Transport, Inc.	**44,380**	Sevenson
12/21/2004	41795	HER146588	Soil > 50 ppm	P23 Diversion Channel	CTM506	Autumn Industries, Inc.	**44,620**	ENTACT
12/21/2004	41796	HER147301	Soil > 50 ppm	P23 Diversion Channel	CTM502	Autumn Industries, Inc.	**45,160**	ENTACT
12/21/2004	41797	HER150622	Soil > 50 ppm	Parcels 15/21	1050-4	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
12/21/2004	41798	HER150623	Soil > 50 ppm	Parcels 15/21	1050-3	U.S. Bulk Transport, Inc.	**41,940**	Sevenson
12/21/2004	41799	HER150624	Soil > 50 ppm	Parcels 15/21	1050-5	U.S. Bulk Transport, Inc.	**46,360**	Sevenson
12/21/2004	41800	HER147311	Soil > 50 ppm	P23 Diversion Channel	5157	Beelman Truck Co.	**48,380**	ENTACT
12/21/2004	41801	HER147302	Soil > 50 ppm	P23 Diversion Channel	L29	Autumn Industries, Inc.	**44,020**	ENTACT
12/21/2004	41802	HER150625	Soil > 50 ppm	Parcels 15/21	533	U.S. Bulk Transport, Inc.	**45,900**	Sevenson
12/21/2004	41803	HER147303	Soil > 50 ppm	P23 Diversion Channel	CTM505	Autumn Industries, Inc.	**43,840**	ENTACT
12/21/2004	41804	HER147304	Soil > 50 ppm	P23 Diversion Channel	L16	Autumn Industries, Inc.	**41,620**	ENTACT
12/21/2004	41805	HER147305	Soil > 50 ppm	P23 Diversion Channel	L31	Autumn Industries, Inc.	**43,320**	ENTACT
12/21/2004	41806	HER150626	Soil > 50 ppm	P23 Diversion Channel	1037-1	U.S. Bulk Transport, Inc.	**43,960**	ENTACT
12/21/2004	41807	HER150627	Soil > 50 ppm	Parcels 15/21	1014	U.S. Bulk Transport, Inc.	**47,880**	Sevenson
12/21/2004	41808	HER150628	Soil > 50 ppm	P23 Diversion Channel	1037-4	U.S. Bulk Transport, Inc.	**41,080**	ENTACT
12/21/2004	41809	HER150629	Soil > 50 ppm	P23 Diversion Channel	1037-2	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
12/21/2004	41810	HER150630	Soil > 50 ppm	P23 Diversion Channel	1037-5	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
12/21/2004	41811	HER147306	Soil > 50 ppm	P23 Diversion Channel	L15	Autumn Industries, Inc.	**48,400**	ENTACT
12/21/2004	41812	HER150581	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**48,280**	Sevenson
12/21/2004	41813	HER150582	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**46,920**	Sevenson
12/21/2004	41814	HER151211	Soil > 50 ppm	P23 Diversion Channel	299	ONYX Industrial Services, Inc.	**41,560**	ENTACT
12/21/2004	41815	HER151212	Soil > 50 ppm	P23 Diversion Channel	298	ONYX Industrial Services, Inc.	**37,520**	ENTACT
12/21/2004	41816	HER150583	Soil > 50 ppm	Parcels 15/21	1038-3	U.S. Bulk Transport, Inc.	**50,540**	Sevenson
12/21/2004	41817	HER150584	Soil > 50 ppm	Parcels 15/21	1038-2	U.S. Bulk Transport, Inc.	**43,880**	Sevenson
12/21/2004	41818	HER147307	Soil > 50 ppm	P23 Diversion Channel	5155	Beelman Truck Co.	**53,560**	ENTACT
12/21/2004	41819	HER150585	Soil > 50 ppm	Parcels 15/21	1012-2	U.S. Bulk Transport, Inc.	**47,380**	Sevenson
12/21/2004	41820	HER147308	Soil > 50 ppm	P23 Diversion Channel	5161	Beelman Truck Co.	**50,100**	ENTACT
12/21/2004	41821	HER150586	Soil > 50 ppm	Parcels 15/21	1050-4	U.S. Bulk Transport, Inc.	**49,220**	Sevenson
12/21/2004	41822	HER147309	Soil > 50 ppm	P23 Diversion Channel	CTM502	Autumn Industries, Inc.	**39,640**	ENTACT
12/22/2004	41823	HER147310	Soil > 50 ppm	P23 Diversion Channel	2157	Beelman Truck Co.	**52,960**	ENTACT
12/22/2004	41824	HER150588	Soil > 50 ppm	P23 Diversion Channel	2163	Beelman Truck Co.	**50,940**	ENTACT
12/27/2004	41825	HER150587	Soil > 50 ppm	Parcels 23/25	1037-2	U.S. Bulk Transport, Inc.	**41,100**	ENTACT
12/27/2004	41826	HER150589	Soil > 50 ppm	Parcels 23/25	1011	U.S. Bulk Transport, Inc.	**48,760**	ENTACT
12/27/2004	41827	HER150590	Soil > 50 ppm	Parcels 23/25	1037-1	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
12/27/2004	41828	HER150591	Soil > 50 ppm	Parcels 23/25	1037-4	U.S. Bulk Transport, Inc.	**38,180**	ENTACT
12/27/2004	41829	HER150592	Soil > 50 ppm	Parcels 23/25	1037-5	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
12/27/2004	41830	HER150593	Soil > 50 ppm	Parcels 23/25	535	U.S. Bulk Transport, Inc.	**47,940**	ENTACT
12/27/2004	41831	HER150594	Soil > 50 ppm	Parcels 23/25	CTM505	Autumn Industries, Inc.	**44,420**	ENTACT
12/27/2004	41832	HER147343	Soil > 50 ppm	Parcels 23/25	L31	Autumn Industries, Inc.	**38,280**	ENTACT

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/27/2004	41833	HER147344	Soil > 50 ppm	Parcels 23/25	L16	Autumn Industries, Inc.	**40,280**	ENTACT
12/27/2004	41834	HER150596	Soil > 50 ppm	Parcels 23/25	511	U.S. Bulk Transport, Inc.	**45,380**	ENTACT
12/27/2004	41835	HER150597	Soil > 50 ppm	Parcels 23/25	794	Beelman Truck Co.	**47,540**	ENTACT
12/27/2004	41836	HER150599	Soil > 50 ppm	Parcels 23/25	507	U.S. Bulk Transport, Inc.	**53,760**	ENTACT
12/27/2004	41837	HER150600	Soil > 50 ppm	Parcels 23/25	5164	Beelman Truck Co.	**49,480**	ENTACT
12/27/2004	41838	HER150601	Soil > 50 ppm	Parcels 23/25	1050-5	U.S. Bulk Transport, Inc.	**41,940**	ENTACT
12/27/2004	41839	HER150602	Soil > 50 ppm	Parcels 23/25	1050-3	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
12/27/2004	41840	HER150603	Soil > 50 ppm	Parcels 23/25	1050-1	U.S. Bulk Transport, Inc.	**47,060**	ENTACT
12/27/2004	41841	HER147345	Soil > 50 ppm	Parcels 23/25	L15	Autumn Industries, Inc.	**42,240**	ENTACT
12/27/2004	41842	HER150604	Soil > 50 ppm	Parcels 23/25	1013	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
12/27/2004	41843	HER150605	Soil > 50 ppm	Parcels 23/25	531	U.S. Bulk Transport, Inc.	**46,020**	ENTACT
12/27/2004	41844	HER150606	Soil > 50 ppm	Parcels 23/25	509	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
12/27/2004	41845	HER150607	Soil > 50 ppm	Parcels 23/25	1017	U.S. Bulk Transport, Inc.	**50,680**	ENTACT
12/27/2004	41846	HER150608	Soil > 50 ppm	Parcels 23/25	2158	Beelman Truck Co.	**48,980**	ENTACT
12/27/2004	41847	HER150609	Soil > 50 ppm	Parcels 23/25	2300	Beelman Truck Co.	**52,180**	ENTACT
12/27/2004	41848	HER150610	Soil > 50 ppm	Parcels 23/25	2180	Beelman Truck Co.	**50,140**	ENTACT
12/27/2004	41849	HER150551	Soil > 50 ppm	Parcels 23/25	2182	Beelman Truck Co.	**52,040**	ENTACT
12/27/2004	41850	HER150552	Soil > 50 ppm	Parcels 23/25	2172	Beelman Truck Co.	**48,460**	ENTACT
12/27/2004	41851	HER150553	Soil > 50 ppm	Parcels 23/25	2168	Beelman Truck Co.	**49,060**	ENTACT
12/27/2004	41852	HER150554	Soil > 50 ppm	Parcels 23/25	2186	Beelman Truck Co.	**49,640**	ENTACT
12/27/2004	41853	HER150555	Soil > 50 ppm	Parcels 23/25	529	U.S. Bulk Transport, Inc.	**47,340**	ENTACT
12/27/2004	41854	HER150556	Soil > 50 ppm	Parcels 23/25	520	U.S. Bulk Transport, Inc.	**36,780**	ENTACT
12/27/2004	41855	HER150557	Soil > 50 ppm	Parcels 23/25	1050-4	U.S. Bulk Transport, Inc.	**43,400**	ENTACT
12/27/2004	41856	HER150558	Soil > 50 ppm	Parcels 23/25	1038-3	U.S. Bulk Transport, Inc.	**43,620**	ENTACT
12/27/2004	41857	HER147346	Soil > 50 ppm	Parcels 23/25	1038-2	U.S. Bulk Transport, Inc.	**39,940**	ENTACT
12/27/2004	41858	HER147347	Soil > 50 ppm	Parcels 23/25	CTM506	Autumn Industries, Inc.	**41,820**	ENTACT
12/27/2004	41859	HER147348	Soil > 50 ppm	Parcels 23/25	CTM502	Autumn Industries, Inc.	**41,700**	ENTACT
12/27/2004	41860	HER147349	Soil > 50 ppm	Parcels 23/25	CTM505	Autumn Industries, Inc.	**44,840**	ENTACT
12/27/2004	41861	HER147350	Soil > 50 ppm	Parcels 23/25	L16	Autumn Industries, Inc.	**47,120**	ENTACT
12/27/2004	41862	HER150559	Soil > 50 ppm	Parcels 23/25	L15	Autumn Industries, Inc.	**41,080**	ENTACT
12/27/2004	41863	HER150560	Soil > 50 ppm	Parcels 23/25	1050-3	U.S. Bulk Transport, Inc.	**44,200**	ENTACT
12/27/2004	41864	HER150562	Soil > 50 ppm	Parcels 23/25	1050-5	U.S. Bulk Transport, Inc.	**49,820**	ENTACT
12/27/2004	41865	HER150563	Soil > 50 ppm	Parcels 23/25	507	U.S. Bulk Transport, Inc.	**50,960**	ENTACT
12/27/2004	41866	HER150564	Soil > 50 ppm	Parcels 23/25	1017	U.S. Bulk Transport, Inc.	**42,420**	ENTACT
12/27/2004	41867	HER147351	Soil > 50 ppm	Parcels 23/25	531	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
12/27/2004	41868	HER150598	Soil > 50 ppm	Parcels 23/25	511	U.S. Bulk Transport, Inc.	**51,200**	ENTACT
12/27/2004	41869	HER150561	Soil > 50 ppm	Parcels 23/25	L31	Autumn Industries, Inc.	**47,940**	ENTACT
12/28/2004	41870	HER150565	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**58,080**	ENTACT
12/28/2004	41871	HER150566	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,260**	ENTACT
12/28/2004	41872	HER150567	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
12/28/2004	41873	HER150568	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,940**	ENTACT
12/28/2004	41874	HER150569	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**44,900**	ENTACT
12/28/2004	41875	HER147360	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**42,760**	ENTACT
12/28/2004	41876	HER147361	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**45,160**	ENTACT
12/28/2004	41877	HER147362	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**43,880**	ENTACT
12/28/2004	41878	HER151213	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**48,600**	ENTACT
12/28/2004	41879	HER147352	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**52,500**	ENTACT
12/28/2004	41880	HER150570	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**47,540**	ENTACT
12/28/2004	41881	HER147353	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**48,680**	ENTACT
12/28/2004	41882	HER150571	Soil > 50 ppm	Parcel 25	1050-1	U.S. Bulk Transport, Inc.	**43,180**	ENTACT
12/28/2004	41883	HER150572	Soil > 50 ppm	Parcel 25	1050-4	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
12/28/2004	41884	HER150573	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**45,840**	ENTACT
12/28/2004	41885	HER150574	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**47,720**	ENTACT
12/28/2004	41886	HER147312	Soil > 50 ppm	Parcel 25	A64	Autumn Industries, Inc.	**44,120**	ENTACT
12/28/2004	41887	HER150575	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**43,240**	ENTACT
12/28/2004	41888	HER147354	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**48,060**	ENTACT
12/28/2004	41889	HER150576	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**45,100**	ENTACT
12/28/2004	41890	HER150577	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**47,580**	ENTACT
12/28/2004	41891	HER147313	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**44,260**	ENTACT
12/28/2004	41892	HER150578	Soil > 50 ppm	Parcel 25	509	U.S. Bulk Transport, Inc.	**45,420**	ENTACT
12/28/2004	41893	HER147355	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**47,360**	ENTACT
12/28/2004	41894	HER147356	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**51,580**	ENTACT
12/28/2004	41895	HER147357	Soil > 50 ppm	Parcel 25	2182	Beelman Truck Co.	**56,240**	ENTACT
12/28/2004	41896	HER147358	Soil > 50 ppm	Parcel 25	2186	Beelman Truck Co.	**49,500**	ENTACT
12/28/2004	41897	HER150579	Soil > 50 ppm	Parcel 25	521	U.S. Bulk Transport, Inc.	**45,660**	ENTACT

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/28/2004	41898	HER147359	Soil > 50 ppm	Parcel 25	2168	Beelman Truck Co.	**50,900**	ENTACT
12/28/2004	41899	HER147314	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**54,160**	ENTACT
12/28/2004	41900	HER147315	Soil > 50 ppm	Parcel 25	2163	Beelman Truck Co.	**54,260**	ENTACT
12/28/2004	41901	HER147316	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**52,840**	ENTACT
12/28/2004	41902	HER147317	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**42,240**	ENTACT
12/28/2004	41903	HER147318	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**44,740**	ENTACT
12/28/2004	41904	HER150580	Soil > 50 ppm	Parcel 25	1050-5	U.S. Bulk Transport, Inc.	**38,740**	ENTACT
12/28/2004	41905	HER150510	Soil > 50 ppm	Parcel 25	511	U.S. Bulk Transport, Inc.	**43,740**	ENTACT
12/28/2004	41906	HER150511	Soil > 50 ppm	Parcel 25	1050-3	U.S. Bulk Transport, Inc.	**43,120**	ENTACT
12/28/2004	41907	HER150512	Soil > 50 ppm	Parcel 25	531	U.S. Bulk Transport, Inc.	**49,060**	ENTACT
12/28/2004	41908	HER150513	Soil > 50 ppm	Parcel 25	507	U.S. Bulk Transport, Inc.	**42,600**	ENTACT
12/28/2004	41909	HER147319	Soil > 50 ppm	Parcel 25	3102	Beelman Truck Co.	**37,280**	ENTACT
12/28/2004	41910	HER150514	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**46,420**	ENTACT
12/28/2004	41911	HER150515	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**44,840**	ENTACT
12/28/2004	41912	HER150516	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**47,220**	ENTACT
12/28/2004	41913	HER147320	Soil > 50 ppm	Parcel 25	926	Beelman Truck Co.	**53,260**	ENTACT
12/28/2004	41914	HER150517	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**51,920**	ENTACT
12/28/2004	41915	HER150518	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,080**	ENTACT
12/28/2004	41916	HER147340	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**41,460**	ENTACT
12/28/2004	41917	HER147334	Soil > 50 ppm	Parcel 25	78901	Autumn Industries, Inc.	**48,740**	ENTACT
12/28/2004	41918	HER147335	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,580**	ENTACT
12/28/2004	41919	HER150519	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**48,480**	ENTACT
12/28/2004	41920	HER147321	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**48,180**	ENTACT
12/28/2004	41921	HER147322	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**47,480**	ENTACT
12/28/2004	41922	HER147323	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**52,320**	ENTACT
12/28/2004	41923	HER147336	Soil > 50 ppm	Parcel 25	744	Autumn Industries, Inc.	**52,960**	ENTACT
12/28/2004	41924	HER147324	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**50,480**	ENTACT
12/28/2004	41925	HER147337	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**37,860**	ENTACT
12/28/2004	41926	HER150520	Soil > 50 ppm	Parcel 25	1050-1	U.S. Bulk Transport, Inc.	**46,280**	ENTACT
12/28/2004	41927	HER150521	Soil > 50 ppm	Parcel 25	1050-4	U.S. Bulk Transport, Inc.	**42,880**	ENTACT
12/28/2004	41928	HER150522	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**49,920**	ENTACT
12/28/2004	41929	HER150523	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**53,600**	ENTACT
12/28/2004	41930	HER147338	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**42,980**	ENTACT
12/28/2004	41931	HER150524	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,020**	ENTACT
12/28/2004	41932	HER147339	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**45,240**	ENTACT
12/28/2004	41933	HER147325	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**54,940**	ENTACT
12/28/2004	41934	HER150525	Soil > 50 ppm	Parcel 25	1032	U.S. Bulk Transport, Inc.	**49,440**	ENTACT
12/28/2004	41935	HER150526	Soil > 50 ppm	Parcel 25	509	U.S. Bulk Transport, Inc.	**49,280**	ENTACT
12/28/2004	41936	HER150527	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**53,700**	ENTACT
12/28/2004	41937	HER150528	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**53,640**	ENTACT
12/28/2004	41938	HER147326	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**55,160**	ENTACT
12/28/2004	41939	HER147328	Soil > 50 ppm	Parcel 25	2163	Beelman Truck Co.	**53,920**	ENTACT
12/28/2004	41940	HER147414	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**42,880**	ENTACT
12/28/2004	41941	HER150529	Soil > 50 ppm	Parcel 25	521	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
12/28/2004	41942	HER150530	Soil > 50 ppm	Parcel 25	531	U.S. Bulk Transport, Inc.	**49,040**	ENTACT
12/28/2004	41943	HER150531	Soil > 50 ppm	Parcel 25	507	U.S. Bulk Transport, Inc.	**48,020**	ENTACT
12/28/2004	41944	HER150532	Soil > 50 ppm	Parcel 25	511	U.S. Bulk Transport, Inc.	**45,340**	ENTACT
12/28/2004	41945	HER150533	Soil > 50 ppm	Parcel 25	1050-5	U.S. Bulk Transport, Inc.	**42,160**	ENTACT
12/28/2004	41946	HER150534	Soil > 50 ppm	Parcel 25	1050-3	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
12/29/2004	41947	HER150535	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
12/29/2004	41948	HER150536	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**46,040**	ENTACT
12/29/2004	41949	HER150537	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,440**	ENTACT
12/29/2004	41950	HER150538	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**46,620**	ENTACT
12/29/2004	41951	HER147329	Soil > 50 ppm	Parcel 25	926	Beelman Truck Co.	**58,760**	ENTACT
12/29/2004	41952	HER147330	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**53,420**	ENTACT
12/29/2004	41953	HER147423	Soil > 50 ppm	Parcel 25	744	Autumn Industries, Inc.	**52,480**	ENTACT
12/29/2004	41954	HER150539	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**53,260**	ENTACT
12/29/2004	41955	HER150540	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**47,600**	ENTACT
12/29/2004	41956	HER147331	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**53,960**	ENTACT
12/29/2004	41957	HER150541	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**44,000**	ENTACT
12/29/2004	41958	HER147332	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**51,180**	ENTACT
12/29/2004	41959	HER150542	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**50,240**	ENTACT
12/29/2004	41960	HER147424	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**43,280**	ENTACT
12/29/2004	41961	HER150543	Soil > 50 ppm	Parcel 25	1050-1	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
12/29/2004	41962	HER150544	Soil > 50 ppm	Parcel 25	1050-4	U.S. Bulk Transport, Inc.	**40,140**	ENTACT

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/29/2004	41963	HER147425	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**42,420**	ENTACT
12/29/2004	41964	HER147426	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,700**	ENTACT
12/29/2004	41965	HER147333	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**52,540**	ENTACT
12/29/2004	41966	HER147427	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**39,580**	ENTACT
12/29/2004	41967	HER147415	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**53,400**	ENTACT
12/29/2004	41968	HER147416	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**56,080**	ENTACT
12/29/2004	41969	HER147417	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**51,140**	ENTACT
12/29/2004	41970	HER150545	Soil > 50 ppm	Parcel 25	509	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
12/29/2004	41971	HER147418	Soil > 50 ppm	Parcel 25	2186	Beelman Truck Co.	**51,500**	ENTACT
12/29/2004	41972	HER147428	Soil > 50 ppm	Parcel 25	78901	Autumn Industries, Inc.	**49,700**	ENTACT
12/29/2004	41973	HER147419	Soil > 50 ppm	Parcel 25	3102	Beelman Truck Co.	**48,920**	ENTACT
12/29/2004	41974	HER147420	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**51,540**	ENTACT
12/29/2004	41975	HER150546	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**58,380**	ENTACT
12/29/2004	41976	HER147429	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,820**	ENTACT
12/29/2004	41977	HER147421	Soil > 50 ppm	Parcel 25	2156	Beelman Truck Co.	**46,340**	ENTACT
12/29/2004	41978	HER147422	Soil > 50 ppm	Parcel 25	2182	Beelman Truck Co.	**50,420**	ENTACT
12/29/2004	41979	HER147430	Soil > 50 ppm	Parcel 25	2168	Beelman Truck Co.	**53,320**	ENTACT
12/29/2004	41980	HER147434	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**45,960**	ENTACT
12/29/2004	41981	HER147431	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**50,860**	ENTACT
12/29/2004	41982	HER150547	Soil > 50 ppm	Parcel 25	511	U.S. Bulk Transport, Inc.	**44,160**	ENTACT
12/29/2004	41983	HER150548	Soil > 50 ppm	Parcel 25	531	U.S. Bulk Transport, Inc.	**50,900**	ENTACT
12/29/2004	41984	HER150549	Soil > 50 ppm	Parcel 25	507	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
12/29/2004	41985	HER150550	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**44,540**	ENTACT
12/29/2004	41986	HER150504	Soil > 50 ppm	Parcel 25	1050-3	U.S. Bulk Transport, Inc.	**40,340**	ENTACT
12/29/2004	41987	HER150505	Soil > 50 ppm	Parcel 25	1050-5	U.S. Bulk Transport, Inc.	**39,940**	ENTACT
12/29/2004	41988	HER150506	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
12/29/2004	41989	HER150507	Soil > 50 ppm	Parcel 25	521	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
12/29/2004	41990	HER150508	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**46,580**	ENTACT
12/29/2004	41991	HER147435	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**42,860**	ENTACT
12/29/2004	41992	HER147432	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,700**	ENTACT
12/29/2004	41993	HER150509	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**44,500**	ENTACT
12/29/2004	41994	HER150595	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**34,220**	ENTACT
12/29/2004	41995	HER150885	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,400**	ENTACT
12/29/2004	41996	HER150886	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,100**	ENTACT
12/29/2004	41997	HER150887	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**51,820**	ENTACT
12/29/2004	41998	HER147433	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**45,580**	ENTACT
12/29/2004	41999	HER147463	Soil > 50 ppm	Parcel 25	926	Beelman Truck Co.	**52,380**	ENTACT
12/29/2004	42000	HER147464	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**49,160**	ENTACT
12/29/2004	42001	HER150888	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**47,320**	ENTACT
12/29/2004	42002	HER150889	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**45,680**	ENTACT
12/29/2004	42003	HER150890	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**45,140**	ENTACT
12/29/2004	42004	HER147436	Soil > 50 ppm	Parcel 25	L31	Beelman Truck Co.	**40,060**	ENTACT
12/29/2004	42005	HER147465	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**47,800**	ENTACT
12/29/2004	42006	HER150891	Soil > 50 ppm	Parcel 25	1050-1	U.S. Bulk Transport, Inc.	**46,740**	ENTACT
12/29/2004	42007	HER147437	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**40,640**	ENTACT
12/29/2004	42008	HER147438	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,380**	ENTACT
12/29/2004	42009	HER147439	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**41,300**	ENTACT
12/29/2004	42010	HER147466	Soil > 50 ppm	Parcel 25	3689	Beelman Truck Co.	**49,720**	ENTACT
12/29/2004	42011	HER150892	Soil > 50 ppm	Parcel 25	509	U.S. Bulk Transport, Inc.	**49,080**	ENTACT
12/29/2004	42012	HER147467	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**52,100**	ENTACT
12/29/2004	42013	HER147468	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**49,860**	ENTACT
12/29/2004	42014	HER147469	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**49,740**	ENTACT
12/29/2004	42015	HER147440	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,160**	ENTACT
12/29/2004	42016	HER147441	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**40,280**	ENTACT
12/29/2004	42017	HER147470	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**54,480**	ENTACT
12/29/2004	42018	HER147471	Soil > 50 ppm	Parcel 25	2163	Beelman Truck Co.	**53,960**	ENTACT
12/29/2004	42019	HER150893	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**51,420**	ENTACT
12/29/2004	42020	HER150894	Soil > 50 ppm	Parcel 25	1032	U.S. Bulk Transport, Inc.	**46,520**	ENTACT
12/29/2004	42021	HER150895	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**47,860**	ENTACT
12/29/2004	42022	HER180596	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**57,880**	ENTACT
12/29/2004	42023	HER150897	Soil > 50 ppm	Parcel 25	521	U.S. Bulk Transport, Inc.	**49,720**	ENTACT
12/30/2004	42024	HER147472	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**56,420**	ENTACT
12/30/2004	42025	HER150898	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**36,940**	ENTACT
12/30/2004	42026	HER150899	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,700**	ENTACT
12/30/2004	42027	HER150900	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,720**	ENTACT

TABLE G.1 - 2004

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/30/2004	42028	HER150901	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**53,440**	ENTACT
12/30/2004	42219	HER147442	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**41,160**	ENTACT
12/30/2004	42029	HER147443	Soil > 50 ppm	Parcel 25	31	Autumn Industries, Inc.	**36,960**	ENTACT
12/30/2004	42220	HER147444	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,200**	ENTACT
12/30/2004	42030	HER150902	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,620**	ENTACT
12/30/2004	42031	HER147445	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**41,320**	ENTACT
12/30/2004	42032	HER147446	Soil > 50 ppm	Parcel 25	16	Autumn Industries, Inc.	**39,100**	ENTACT
12/30/2004	42033	HER150903	Soil > 50 ppm	Parcel 25	1007	U.S. Bulk Transport, Inc.	**51,220**	ENTACT
12/30/2004	42034	HER147473	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**52,320**	ENTACT
12/30/2004	42035	HER150904	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**47,700**	ENTACT
12/30/2004	42036	HER150905	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**39,100**	ENTACT
12/30/2004	42037	HER150906	Soil > 50 ppm	Parcel 25	531	U.S. Bulk Transport, Inc.	**48,000**	ENTACT
12/30/2004	42039	HER050907	Soil > 50 ppm	Parcel 25	507	U.S. Bulk Transport, Inc.	**39,800**	ENTACT
12/30/2004	42040	HER150908	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**53,660**	ENTACT
12/30/2004	42041	HER150909	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**50,680**	ENTACT
12/30/2004	42042	HER147474	Soil > 50 ppm	Parcel 25	2168	Beelman Truck Co.	**49,740**	ENTACT
12/30/2004	42043	HER147475	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**50,420**	ENTACT
12/30/2004	42044	HER147476	Soil > 50 ppm	Parcel 25	2182	Beelman Truck Co.	**53,820**	ENTACT
12/30/2004	42045	HER147477	Soil > 50 ppm	Parcel 25	2178	Beelman Truck Co.	**51,600**	ENTACT
12/30/2004	42046	HER147478	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**52,980**	ENTACT
12/30/2004	42047	HER150910	Soil > 50 ppm	Parcel 25	1050-3	U.S. Bulk Transport, Inc.	**45,220**	ENTACT
12/30/2004	42048	HER150911	Soil > 50 ppm	Parcel 25	1050-5	U.S. Bulk Transport, Inc.	**41,520**	ENTACT
12/30/2004	42049	HER150912	Soil > 50 ppm	Parcel 25	1050-1	U.S. Bulk Transport, Inc.	**43,460**	ENTACT
12/30/2004	42050	HER150913	Soil > 50 ppm	Parcel 25	511	U.S. Bulk Transport, Inc.	**48,620**	ENTACT
12/30/2004	42051	HER147479	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**52,280**	ENTACT
12/30/2004	42052	HER147480	Soil > 50 ppm	Parcel 25	2163	Beelman Truck Co.	**52,420**	ENTACT
12/30/2004	42053	HER150914	Soil > 50 ppm	Parcel 25	505	U.S. Bulk Transport, Inc.	**52,160**	ENTACT
12/30/2004	42054	HER147481	Soil > 50 ppm	Parcel 25	2186	Beelman Truck Co.	**56,580**	ENTACT
12/30/2004	42055	HER147482	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**55,460**	ENTACT
12/30/2004	42056	HER147483	Soil > 50 ppm	Parcel 25	926	Beelman Truck Co.	**54,360**	ENTACT
12/30/2004	42057	HER147484	Soil > 50 ppm	Parcel 25	1147	Beelman Truck Co.	**50,600**	ENTACT
12/30/2004	42058	HER147447	Soil > 50 ppm	Parcel 25	78901	Autumn Industries, Inc.	**47,120**	ENTACT
12/30/2004	42059	HER147448	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**37,260**	ENTACT
12/30/2004	42060	HER150915	Soil > 50 ppm	Parcel 25	521	U.S. Bulk Transport, Inc.	**47,960**	ENTACT
12/30/2004	42061	HER150916	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**42,880**	ENTACT
12/30/2004	42062	HER150917	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**48,260**	ENTACT
12/30/2004	42063	HER150918	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**50,040**	ENTACT
12/30/2004	42064	HER147485	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**50,400**	ENTACT
12/30/2004	42065	HER147449	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**37,340**	ENTACT
12/30/2004	42066	HER147486	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**48,200**	ENTACT
12/30/2004	42067	HER150919	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**45,820**	ENTACT
12/30/2004	42068	HER147450	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**38,140**	ENTACT
12/30/2004	42069	HER147451	Soil > 50 ppm	Parcel 25	31	Autumn Industries, Inc.	**38,560**	ENTACT
12/30/2004	42070	HER150920	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,620**	ENTACT
12/30/2004	42071	HER150921	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**36,540**	ENTACT
12/30/2004	42072	HER150922	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,380**	ENTACT
12/30/2004	42073	HER150923	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,640**	ENTACT
12/30/2004	42074	HER147363	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**41,060**	ENTACT
12/30/2004	42075	HER150924	Soil > 50 ppm	Parcel 25	1032	U.S. Bulk Transport, Inc.	**51,740**	ENTACT
12/30/2004	42076	HER150925	Soil > 50 ppm	Parcel 25	535	U.S. Bulk Transport, Inc.	**47,220**	ENTACT
12/30/2004	42077	HER150926	Soil > 50 ppm	Parcel 25	520	U.S. Bulk Transport, Inc.	**50,440**	ENTACT
12/30/2004	42078	HER147364	Soil > 50 ppm	Parcel 25	506	Autumn Industries, Inc.	**40,840**	ENTACT
12/30/2004	42079	HER147365	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,920**	ENTACT
12/30/2004	42080	HER150927	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**40,640**	ENTACT
12/30/2004	42081	HER150928	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**46,340**	ENTACT
12/30/2004	42082	HER150929	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**46,140**	ENTACT
12/30/2004	42083	HER150930	Soil > 50 ppm	Parcel 25	504	U.S. Bulk Transport, Inc.	**47,620**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/3/2005	21207	21207	Soil < 50 ppm	P25-E	268	Beelman Truck Co.	**49,780**	ENTACT
1/3/2005	21123	21123	Soil < 50 ppm	P25-B	CTM505	Autumn Industries, Inc.	**44,660**	ENTACT
1/3/2005	21124	21124	Soil < 50 ppm	P25-B	527	Autumn Industries, Inc.	**40,860**	ENTACT
1/3/2005	21125	21125	Soil < 50 ppm	P25-B	1037-2	U.S. Bulk Transport, Inc.	**40,520**	ENTACT
1/3/2005	21126	21126	Soil < 50 ppm	P25-B	1037-1	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
1/3/2005	21127	21127	Soil < 50 ppm	P25-B	1037-3	U.S. Bulk Transport, Inc.	**44,380**	ENTACT
1/3/2005	21128	21128	Soil < 50 ppm	P25-B	1037-4	U.S. Bulk Transport, Inc.	**43,320**	ENTACT
1/3/2005	21129	21129	Soil < 50 ppm	P25-B	1037-5	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
1/3/2005	21130	21130	Soil < 50 ppm	P25-B	L30	Autumn Industries, Inc.	**39,440**	ENTACT
1/3/2005	21131	21131	Soil < 50 ppm	P25-B	L29	Autumn Industries, Inc.	**40,680**	ENTACT
1/3/2005	21132	21132	Soil < 50 ppm	P25-B	L16	Autumn Industries, Inc.	**41,560**	ENTACT
1/3/2005	21133	21133	Soil < 50 ppm	P25-B	L31	Autumn Industries, Inc.	**44,920**	ENTACT
1/3/2005	21134	21134	Soil < 50 ppm	P25-B	K122	Kentuckiana Trucking, Inc.	**41,120**	ENTACT
1/3/2005	21135	21135	Soil < 50 ppm	P25-B	K96	Kentuckiana Trucking, Inc.	**39,820**	ENTACT
1/3/2005	21136	21136	Soil < 50 ppm	P25-B	K111	Kentuckiana Trucking, Inc.	**39,780**	ENTACT
1/3/2005	21137	21137	Soil < 50 ppm	P25-A	K81	Kentuckiana Trucking, Inc.	**39,220**	ENTACT
1/3/2005	21138	21138	Soil < 50 ppm	P25-B	K80	Kentuckiana Trucking, Inc.	**42,400**	ENTACT
1/3/2005	21139	21139	Soil < 50 ppm	P25-B	K95	Kentuckiana Trucking, Inc.	**32,040**	ENTACT
1/3/2005	21140	21140	Soil < 50 ppm	P25-B	K79	Kentuckiana Trucking, Inc.	**43,420**	ENTACT
1/3/2005	21141	21141	Soil < 50 ppm	P25-B	1032	U.S. Bulk Transport, Inc.	**48,980**	ENTACT
1/3/2005	21142	21142	Soil < 50 ppm	P25-B	K113	Kentuckiana Trucking, Inc.	**41,300**	ENTACT
1/3/2005	21143	21143	Soil < 50 ppm	P25-B	K90	Kentuckiana Trucking, Inc.	**41,180**	ENTACT
1/3/2005	21144	21144	Soil < 50 ppm	P25-B	K123	Kentuckiana Trucking, Inc.	**42,000**	ENTACT
1/3/2005	21145	21145	Soil < 50 ppm	P25-B	K107	Kentuckiana Trucking, Inc.	**43,760**	ENTACT
1/3/2005	21146	21146	Soil < 50 ppm	P25-B	K112	Kentuckiana Trucking, Inc.	**46,740**	ENTACT
1/3/2005	21147	21147	Soil < 50 ppm	P25-B	K86	Kentuckiana Trucking, Inc.	**43,080**	ENTACT
1/3/2005	21148	21148	Soil < 50 ppm	P25-B	K110	Kentuckiana Trucking, Inc.	**40,440**	ENTACT
1/3/2005	21149	21149	Soil < 50 ppm	P25-C	K88	Kentuckiana Trucking, Inc.	**41,540**	ENTACT
1/3/2005	21150	21150	Soil < 50 ppm	P25-C	K94	Kentuckiana Trucking, Inc.	**44,560**	ENTACT
1/3/2005	21151	21151	Soil < 50 ppm	P25-C	K109	Kentuckiana Trucking, Inc.	**39,560**	ENTACT
1/3/2005	21152	21152	Soil < 50 ppm	P25-A	L15	Autumn Industries, Inc.	**40,460**	ENTACT
1/3/2005	21153	21153	Soil < 50 ppm	P25-A	K56	Kentuckiana Trucking, Inc.	**40,420**	ENTACT
1/3/2005	21154	21154	Soil < 50 ppm	P25-C	CTM506	Autumn Industries, Inc.	**43,460**	ENTACT
1/3/2005	21155	21155	Soil < 50 ppm	P25-C	K57	Kentuckiana Trucking, Inc.	**42,160**	ENTACT
1/3/2005	21156	21156	Soil < 50 ppm	P25-C	K78	Kentuckiana Trucking, Inc.	**41,640**	ENTACT
1/3/2005	21157	21157	Soil < 50 ppm	P25-C	K54	Kentuckiana Trucking, Inc.	**40,160**	ENTACT
1/3/2005	21158	21158	Soil < 50 ppm	P25-C	K53	Kentuckiana Trucking, Inc.	**37,500**	ENTACT
1/3/2005	21159	21159	Soil < 50 ppm	P25-A	K55	Kentuckiana Trucking, Inc.	**41,800**	ENTACT
1/3/2005	21160	21160	Soil < 50 ppm	P25-A	5147	Beelman Truck Co.	**51,380**	ENTACT
1/3/2005	21161	21161	Soil < 50 ppm	P25-A	5163	Beelman Truck Co.	**50,100**	ENTACT
1/3/2005	21162	21162	Soil < 50 ppm	P25-A	1141	Beelman Truck Co.	**52,120**	ENTACT
1/3/2005	21163	21163	Soil < 50 ppm	P25-A	5168	Beelman Truck Co.	**49,920**	ENTACT
1/3/2005	21164	21164	Soil < 50 ppm	P15-216A	1013	U.S. Bulk Transport, Inc.	**47,120**	Sevenson
1/3/2005	21165	21165	Soil < 50 ppm	P15-216A	1017	U.S. Bulk Transport, Inc.	**55,580**	Sevenson
1/3/2005	21166	21166	Soil < 50 ppm	P25-A	2172	Beelman Truck Co.	**47,400**	ENTACT
1/3/2005	21167	21167	Soil < 50 ppm	P25-A	2180	Beelman Truck Co.	**50,360**	ENTACT
1/3/2005	21168	21168	Soil < 50 ppm	P25-C	CTM505	Autumn Industries, Inc.	**38,220**	ENTACT
1/3/2005	21169	21169	Soil < 50 ppm	P25-A	527	Autumn Industries, Inc.	**41,100**	ENTACT
1/3/2005	21170	21170	Soil < 50 ppm	P25-C	52	Kentuckiana Trucking, Inc.	**38,360**	ENTACT
1/3/2005	21171	21171	Soil < 50 ppm	P25-A	04-295	ONYX Industrial Services, Inc.	**39,180**	ENTACT
1/3/2005	21172	21172	Soil < 50 ppm	P25-C	704	U.S. Bulk Transport, Inc.	**44,380**	ENTACT
1/3/2005	21173	21173	Soil < 50 ppm	P25-A	706	U.S. Bulk Transport, Inc.	**42,060**	ENTACT
1/3/2005	21174	21174	Soil < 50 ppm	P25-C	700	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
1/3/2005	21175	21175	Soil < 50 ppm	P25-A	708	U.S. Bulk Transport, Inc.	**42,140**	ENTACT
1/3/2005	21176	21176	Soil < 50 ppm	P25-A	702	U.S. Bulk Transport, Inc.	**40,800**	ENTACT
1/3/2005	21177	21177	Soil < 50 ppm	P25-A	K89	Kentuckiana Trucking, Inc.	**45,400**	ENTACT
1/3/2005	21178	21178	Soil < 50 ppm	P25-C	K122	Kentuckiana Trucking, Inc.	**49,620**	ENTACT
1/3/2005	21179	21179	Soil < 50 ppm	P25-C	K96	Kentuckiana Trucking, Inc.	**43,440**	ENTACT
1/3/2005	21180	21180	Soil < 50 ppm	P25-C	L31	Autumn Industries, Inc.	**37,240**	ENTACT
1/3/2005	21181	21181	Soil < 50 ppm	P25-D	L29	Autumn Industries, Inc.	**39,960**	ENTACT
1/3/2005	21182	21182	Soil < 50 ppm	P25-D	L30	Autumn Industries, Inc.	**39,460**	ENTACT
1/3/2005	21183	21183	Soil < 50 ppm	P25-D	L16	Autumn Industries, Inc.	**39,400**	ENTACT
1/3/2005	21184	21184	Soil < 50 ppm	P25-D	K80	Kentuckiana Trucking, Inc.	**43,140**	ENTACT
1/3/2005	21185	21185	Soil < 50 ppm	P25-D	K95	Kentuckiana Trucking, Inc.	**36,800**	ENTACT
1/3/2005	21186	21186	Soil < 50 ppm	P25-D	K79	Kentuckiana Trucking, Inc.	**42,060**	ENTACT
1/3/2005	21187	21187	Soil < 50 ppm	P25-D	K81	Kentuckiana Trucking, Inc.	**38,380**	ENTACT
1/3/2005	21188	21188	Soil < 50 ppm	P25-E	K90	Kentuckiana Trucking, Inc.	**40,160**	ENTACT
1/3/2005	21189	21189	Soil < 50 ppm	P25-E	K113	Kentuckiana Trucking, Inc.	**41,980**	ENTACT
1/3/2005	21190	21190	Soil < 50 ppm	P25-E	K111	Kentuckiana Trucking, Inc.	**42,080**	ENTACT
1/3/2005	21191	21191	Soil < 50 ppm	P25-D	K107	Kentuckiana Trucking, Inc.	**41,880**	ENTACT
1/3/2005	21192	21192	Soil < 50 ppm	P25-D	K123	Kentuckiana Trucking, Inc.	**43,440**	ENTACT
1/3/2005	21193	21193	Soil < 50 ppm	P25-E	K88	Kentuckiana Trucking, Inc.	**41,900**	ENTACT
1/3/2005	21194	21194	Soil < 50 ppm	P25-D	K112	Kentuckiana Trucking, Inc.	**42,440**	ENTACT
1/3/2005	21195	21195	Soil < 50 ppm	P25-E	K109	Kentuckiana Trucking, Inc.	**42,400**	ENTACT
1/3/2005	21196	21196	Soil < 50 ppm	P25-28A	K86	Kentuckiana Trucking, Inc.	**40,580**	ENTACT
1/3/2005	21197	21197	Soil < 50 ppm	P25-E	K78	Kentuckiana Trucking, Inc.	**41,120**	ENTACT
1/3/2005	21198	21198	Soil < 50 ppm	P25-E	K57	Kentuckiana Trucking, Inc.	**35,200**	ENTACT
1/3/2005	21199	21199	Soil < 50 ppm	P25-28A	CTM506	Autumn Industries, Inc.	**38,840**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/3/2005	21200	21200	Soil < 50 ppm	P25-E	L15	Autumn Industries, Inc.	**48,360**	ENTACT
1/3/2005	21201	21201	Soil < 50 ppm	P25-28A	K110	Kentuckiana Trucking, Inc.	**42,520**	ENTACT
1/3/2005	21202	21202	Soil < 50 ppm	P25-28A	K54	Kentuckiana Trucking, Inc.	**37,800**	ENTACT
1/3/2005	21203	21203	Soil < 50 ppm	P25-28A	K94	Kentuckiana Trucking, Inc.	**42,520**	ENTACT
1/3/2005	21204	21204	Soil < 50 ppm	P25-E	K53	Kentuckiana Trucking, Inc.	**37,440**	ENTACT
1/3/2005	21205	21205	Soil < 50 ppm	P25-28A	K55	Kentuckiana Trucking, Inc.	**36,560**	ENTACT
1/3/2005	21206	21206	Soil < 50 ppm	P25-E	286	ONYX Industrial Services, Inc.	**41,640**	ENTACT
1/3/2005	42084	HER150931	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**50,060**	Sevenson
1/3/2005	42085	HER150932	Soil > 50 ppm	Parcels 15/21	504	U.S. Bulk Transport, Inc.	**50,080**	Sevenson
1/3/2005	42086	HER150933	Soil > 50 ppm	Parcels 15/21	520	U.S. Bulk Transport, Inc.	**45,700**	Sevenson
1/4/2005	21208	21208	Soil < 50 ppm	P15-216A	1050-5	U.S. Bulk Transport, Inc.	**37,780**	Sevenson
1/4/2005	21209	21209	Soil < 50 ppm	P25-E, P25-28A, P28-A	K123	Kentuckiana Trucking, Inc.	**43,700**	ENTACT
1/4/2005	21210	21210	Soil < 50 ppm	P25-E, P25-28A, P28-A	K122	Kentuckiana Trucking, Inc.	**46,720**	ENTACT
1/4/2005	21211	21211	Soil < 50 ppm	P25-E, P25-28A, P28-A	K130	Kentuckiana Trucking, Inc.	**46,380**	ENTACT
1/4/2005	21212	21212	Soil < 50 ppm	P25-E, P25-28A, P28-A	K96	Kentuckiana Trucking, Inc.	**43,780**	ENTACT
1/4/2005	21213	21213	Soil < 50 ppm	P25-E, P25-28A, P28-A	K111	Kentuckiana Trucking, Inc.	**44,460**	ENTACT
1/4/2005	21214	21214	Soil < 50 ppm	P25-E, P25-28A, P28-A	K97	Kentuckiana Trucking, Inc.	**43,400**	ENTACT
1/4/2005	21215	21215	Soil < 50 ppm	P25-E, P25-28A, P28-A	K80	Kentuckiana Trucking, Inc.	**44,580**	ENTACT
1/4/2005	21216	21216	Soil < 50 ppm	P25-E, P25-28A, P28-A	K81	Kentuckiana Trucking, Inc.	**43,360**	ENTACT
1/4/2005	21217	21217	Soil < 50 ppm	P25-E, P25-28A, P28-A	K79	Kentuckiana Trucking, Inc.	**45,440**	ENTACT
1/4/2005	21218	21218	Soil < 50 ppm	P25-E, P25-28A, P28-A	K109	Kentuckiana Trucking, Inc.	**41,700**	ENTACT
1/4/2005	21219	21219	Soil < 50 ppm	P25-E, P25-28A, P28-A	K90	Kentuckiana Trucking, Inc.	**39,040**	ENTACT
1/4/2005	21220	21220	Soil < 50 ppm	P25-E, P25-28A, P28-A	K89	Kentuckiana Trucking, Inc.	**38,200**	ENTACT
1/4/2005	21221	21221	Soil < 50 ppm	P25-E, P25-28A, P28-A	K94	Kentuckiana Trucking, Inc.	**37,940**	ENTACT
1/4/2005	21222	21222	Soil < 50 ppm	P25-E, P25-28A, P28-A	52	Kentuckiana Trucking, Inc.	**39,140**	ENTACT
1/4/2005	21223	21223	Soil < 50 ppm	P25-E, P25-28A, P28-A	56	Kentuckiana Trucking, Inc.	**38,400**	ENTACT
1/4/2005	21224	21224	Soil < 50 ppm	P25-E, P25-28A, P28-A	53	Kentuckiana Trucking, Inc.	**37,040**	ENTACT
1/4/2005	21225	21225	Soil < 50 ppm	P25-E, P25-28A, P28-A	57	Kentuckiana Trucking, Inc.	**36,140**	ENTACT
1/4/2005	21226	21226	Soil < 50 ppm	P25-E, P25-28A, P28-A	55	Kentuckiana Trucking, Inc.	**36,140**	ENTACT
1/4/2005	21227	21227	Soil < 50 ppm	P25-E, P25-28A, P28-A	54	Kentuckiana Trucking, Inc.	**34,120**	ENTACT
1/4/2005	21228	21228	Soil < 50 ppm	P25-E, P25-28A, P28-A	K95	Kentuckiana Trucking, Inc.	**35,080**	ENTACT
1/4/2005	21229	21229	Soil < 50 ppm	P25-E, P25-28A, P28-A	K78	Kentuckiana Trucking, Inc.	**36,340**	ENTACT
1/4/2005	21230	21230	Soil < 50 ppm	P25-E, P25-28A, P28-A	K86	Kentuckiana Trucking, Inc.	**36,980**	ENTACT
1/4/2005	21231	21231	Soil < 50 ppm	P25-E, P25-28A, P28-A	K108	Kentuckiana Trucking, Inc.	**36,440**	ENTACT
1/4/2005	21232	21232	Soil < 50 ppm	P25-E, P25-28A, P28-A	K110	Kentuckiana Trucking, Inc.	**35,760**	ENTACT
1/4/2005	21233	21233	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM502	Autumn Industries, Inc.	**38,940**	ENTACT
1/4/2005	21234	21234	Soil < 50 ppm	P25-E, P25-28A, P28-A	K96	Kentuckiana Trucking, Inc.	**34,380**	ENTACT
1/4/2005	21235	21235	Soil < 50 ppm	P25-E, P25-28A, P28-A	K130	Kentuckiana Trucking, Inc.	**36,840**	ENTACT
1/4/2005	21236	21236	Soil < 50 ppm	P25-E, P25-28A, P28-A	K97	Kentuckiana Trucking, Inc.	**39,620**	ENTACT
1/4/2005	21238	21238	Soil < 50 ppm	P25-E, P25-28A, P28-A	K111	Kentuckiana Trucking, Inc.	**38,580**	ENTACT
1/4/2005	21239	21239	Soil < 50 ppm	P25-E, P25-28A, P28-A	K80	Kentuckiana Trucking, Inc.	**37,020**	ENTACT
1/4/2005	21240	21240	Soil < 50 ppm	P25-E, P25-28A, P28-A	K81	Kentuckiana Trucking, Inc.	**39,320**	ENTACT
1/4/2005	21241	21241	Soil < 50 ppm	P25-E, P25-28A, P28-A	K79	Kentuckiana Trucking, Inc.	**39,220**	ENTACT
1/4/2005	21242	21242	Soil < 50 ppm	P25-E, P25-28A, P28-A	K123	Kentuckiana Trucking, Inc.	**41,720**	ENTACT
1/4/2005	21243	21243	Soil < 50 ppm	P25-E, P25-28A, P28-A	K122	Kentuckiana Trucking, Inc.	**45,380**	ENTACT
1/4/2005	21244	21244	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM506	Autumn Industries, Inc.	**38,400**	ENTACT
1/4/2005	21245	21245	Soil < 50 ppm	P25-E, P25-28A, P28-A	L16	Autumn Industries, Inc.	**39,560**	ENTACT
1/4/2005	21246	21246	Soil < 50 ppm	P25-E, P25-28A, P28-A	K109	Kentuckiana Trucking, Inc.	**37,840**	ENTACT
1/4/2005	42092	HER147366	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,080**	ENTACT
1/4/2005	42097	HER147367	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**39,260**	ENTACT
1/4/2005	42101	HER147368	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**39,520**	ENTACT
1/4/2005	42102	HER147369	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**39,880**	ENTACT
1/4/2005	42103	HER147370	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**40,400**	ENTACT
1/4/2005	42109	HER147371	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**43,740**	ENTACT
1/4/2005	42120	HER147372	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**41,420**	ENTACT
1/4/2005	42123	HER147373	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**42,360**	ENTACT
1/4/2005	42132	HER147374	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**41,220**	ENTACT
1/4/2005	42135	HER147375	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**40,980**	ENTACT
1/4/2005	42137	HER147376	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,860**	ENTACT
1/4/2005	42087	HER147487	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**51,880**	ENTACT
1/4/2005	42088	HER147488	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**50,200**	ENTACT
1/4/2005	42098	HER147489	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**48,400**	ENTACT
1/4/2005	42100	HER147490	Soil > 50 ppm	Parcel 25	3123	Beelman Truck Co.	**52,960**	ENTACT
1/4/2005	42104	HER147491	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,340**	ENTACT
1/4/2005	42107	HER147492	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,340**	ENTACT
1/4/2005	42108	HER147493	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**52,680**	ENTACT
1/4/2005	42110	HER147494	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**52,660**	ENTACT
1/4/2005	42112	HER147495	Soil > 50 ppm	Parcel 25	2170	Beelman Truck Co.	**51,840**	ENTACT
1/4/2005	42113	HER147496	Soil > 50 ppm	Parcel 25	2186	Beelman Truck Co.	**52,360**	ENTACT
1/4/2005	42114	HER147497	Soil > 50 ppm	Parcel 25	2182	Beelman Truck Co.	**52,040**	ENTACT
1/4/2005	42119	HER147498	Soil > 50 ppm	Parcel 25	2168	Beelman Truck Co.	**43,620**	ENTACT
1/4/2005	42121	HER147499	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**54,600**	ENTACT
1/4/2005	42122	HER147500	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**54,820**	ENTACT
1/4/2005	42124	HER147501	Soil > 50 ppm	Parcel 25	2158	Beelman Truck Co.	**47,760**	ENTACT
1/4/2005	42133	HER147502	Soil > 50 ppm	Parcel 25	3123	Beelman Truck Co.	**50,620**	ENTACT
1/4/2005	42136	HER147503	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,100**	ENTACT
1/4/2005	42139	HER147504	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**51,520**	ENTACT
1/4/2005	42140	HER147505	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**49,040**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/4/2005	42142	HER147506	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,860**	ENTACT
1/4/2005	42125	HER150833	Soil > 50 ppm	Parcels 15/21	495	U.S. Bulk Transport, Inc.	**50,220**	Sevenson
1/4/2005	42138	HER150876	Soil > 50 ppm	Parcels 15/21	536	U.S. Bulk Transport, Inc.	**44,520**	Sevenson
1/4/2005	42134	HER150877	Soil < 50 ppm	Parcels 15/21	1050-1	U.S. Bulk Transport, Inc.	**34,940**	Sevenson
1/4/2005	42131	HER150878	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,420**	ENTACT
1/4/2005	42130	HER150879	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,060**	ENTACT
1/4/2005	42129	HER150880	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,840**	ENTACT
1/4/2005	42128	HER150881	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**36,300**	ENTACT
1/4/2005	42126	HER150882	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,860**	ENTACT
1/4/2005	42089	HER150934	Soil > 50 ppm	Parcels 15/21	495	U.S. Bulk Transport, Inc.	**42,060**	Sevenson
1/4/2005	42090	HER150935	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,320**	ENTACT
1/4/2005	42091	HER150936	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
1/4/2005	42093	HER150937	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
1/4/2005	42094	HER150938	Soil > 50 ppm	Parcels 15/21	1050-3	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
1/4/2005	42095	HER150939	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,820**	ENTACT
1/4/2005	42096	HER150940	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
1/4/2005	42099	HER150941	Soil > 50 ppm	Parcels 15/21	1050-1	U.S. Bulk Transport, Inc.	**47,020**	Sevenson
1/4/2005	42105	HER150942	Soil > 50 ppm	Parcels 15/21	536	U.S. Bulk Transport, Inc.	**48,400**	Sevenson
1/4/2005	42111	HER150943	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**39,960**	Sevenson
1/4/2005	42115	HER150944	Soil > 50 ppm	Parcels 15/21	1014	U.S. Bulk Transport, Inc.	**35,140**	Sevenson
1/4/2005	42116	HER150945	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**46,300**	ENTACT
1/4/2005	42117	HER150946	Soil > 50 ppm	Parcels 15/21	1017	Kentuckiana Trucking, Inc.	**42,520**	Sevenson
1/4/2005	42118	HER150947	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**46,340**	Sevenson
1/4/2005	42106	HER151224	Soil > 50 ppm	Parcels 15/21	298	ONYX Industrial Services, Inc.	**41,420**	ENTACT
1/4/2005	42127	HER151225	Soil > 50 ppm	Parcel 25	268	ONYX Industrial Services, Inc.	**38,540**	ENTACT
1/4/2005	42141	HER151266	Soil > 50 ppm	Parcel 25	298	ONYX Industrial Services, Inc.	**44,720**	ENTACT
1/5/2005	21247	21247	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM503	Autumn Industries, Inc.	**38,180**	ENTACT
1/5/2005	21248	21248	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM506	Autumn Industries, Inc.	**39,980**	ENTACT
1/5/2005	21249	21249	Soil < 50 ppm	P25-E, P25-28A, P28-A	700	U.S. Bulk Transport, Inc.	**36,700**	ENTACT
1/5/2005	21250	21250	Soil < 50 ppm	P25-E, P25-28A, P28-A	706	U.S. Bulk Transport, Inc.	**38,640**	ENTACT
1/5/2005	21251	21251	Soil < 50 ppm	P25-E, P25-28A, P28-A	704	U.S. Bulk Transport, Inc.	**40,140**	ENTACT
1/5/2005	21252	21252	Soil < 50 ppm	P25-E, P25-28A, P28-A	495	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
1/5/2005	21253	21253	Soil < 50 ppm	P25-E, P25-28A, P28-A	708	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
1/5/2005	21254	21254	Soil < 50 ppm	P25-E, P25-28A, P28-A	702	U.S. Bulk Transport, Inc.	**38,320**	ENTACT
1/5/2005	21255	21255	Soil < 50 ppm	P25-E, P25-28A, P28-A	L27	Autumn Industries, Inc.	**38,600**	ENTACT
1/5/2005	21256	21256	Soil < 50 ppm	P25-E, P25-28A, P28-A	L31	Autumn Industries, Inc.	**37,180**	ENTACT
1/5/2005	21257	21257	Soil < 50 ppm	P25-E, P25-28A, P28-A	5162	Beelman Truck Co.	**51,260**	ENTACT
1/5/2005	21258	21258	Soil < 50 ppm	P25-E, P25-28A, P28-A	L5163	Beelman Truck Co.	**54,500**	ENTACT
1/5/2005	21259	21259	Soil < 50 ppm	P25-E, P25-28A, P28-A	1038-3	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
1/5/2005	21260	21260	Soil < 50 ppm	P25-E, P25-28A, P28-A	L16	Autumn Industries, Inc.	**40,040**	ENTACT
1/5/2005	21261	21261	Soil < 50 ppm	P25-E, P25-28A, P28-A	L30	Autumn Industries, Inc.	**38,440**	ENTACT
1/5/2005	21262	21262	Soil < 50 ppm	P25-E, P25-28A, P28-A	L15	Autumn Industries, Inc.	**35,600**	ENTACT
1/5/2005	21263	21263	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM505	Autumn Industries, Inc.	**35,400**	ENTACT
1/5/2005	21264	21264	Soil < 50 ppm	P25-E, P25-28A, P28-A	5147	Beelman Truck Co.	**48,860**	ENTACT
1/5/2005	21265	21265	Soil < 50 ppm	P25-E, P25-28A, P28-A	800	Beelman Truck Co.	**47,500**	ENTACT
1/5/2005	21266	21266	Soil < 50 ppm	P25-E, P25-28A, P28-A	5156	Beelman Truck Co.	**52,020**	ENTACT
1/5/2005	21267	21267	Soil < 50 ppm	P25-E, P25-28A, P28-A	3123	Beelman Truck Co.	**49,760**	ENTACT
1/5/2005	21268	21268	Soil < 50 ppm	P25-E, P25-28A, P28-A	CTM502	Autumn Industries, Inc.	**38,240**	ENTACT
1/5/2005	21269	21269	Soil < 50 ppm	P25-E, P25-28A, P28-A	5168	Beelman Truck Co.	**49,200**	ENTACT
1/5/2005	21270	21270	Soil < 50 ppm	P25-E, P25-28A, P28-A	3105	Beelman Truck Co.	**51,280**	ENTACT
1/5/2005	21271	21271	Soil < 50 ppm	P15-216A	1050-1	U.S. Bulk Transport, Inc.	**45,600**	Sevenson
1/5/2005	21272	21272	Soil < 50 ppm	P15-216A	1050-3	U.S. Bulk Transport, Inc.	**46,900**	Sevenson
1/5/2005	21273	21273	Soil < 50 ppm	P25-E, P25-28A, P28-A	K97	Kentuckiana Trucking, Inc.	**35,860**	ENTACT
1/5/2005	21274	21274	Soil < 50 ppm	P25-E, P25-28A, P28-A	K130	Kentuckiana Trucking, Inc.	**67,800**	ENTACT
1/5/2005	21275	21275	Soil < 50 ppm	P25-E, P25-28A, P28-A	K122	Kentuckiana Trucking, Inc.	**42,760**	ENTACT
1/5/2005	21276	21276	Soil < 50 ppm	P25-E, P25-28A, P28-A	K96	Kentuckiana Trucking, Inc.	**33,620**	ENTACT
1/5/2005	21277	21277	Soil < 50 ppm	P25-E, P25-28A, P28-A	K111	Kentuckiana Trucking, Inc.	**35,940**	ENTACT
1/5/2005	21278	21278	Soil < 50 ppm	P25-E, P25-28A, P28-A	K80	Kentuckiana Trucking, Inc.	**39,680**	ENTACT
1/5/2005	21279	21279	Soil < 50 ppm	P25-E, P25-28A, P28-A	K79	Kentuckiana Trucking, Inc.	**41,840**	ENTACT
1/5/2005	21280	21280	Soil < 50 ppm	P25-E, P25-28A, P28-A	K123	Kentuckiana Trucking, Inc.	**36,160**	ENTACT
1/5/2005	21281	21281	Soil < 50 ppm	P15-216A	1050-5	U.S. Bulk Transport, Inc.	**48,300**	Sevenson
1/5/2005	21282	21282	Soil < 50 ppm	P25-E, P25-28A, P28-A	2172	Beelman Truck Co.	**50,000**	ENTACT
1/5/2005	21283	21283	Soil < 50 ppm	P25-E, P25-28A, P28-A	K81	Kentuckiana Trucking, Inc.	**34,440**	ENTACT
1/5/2005	21284	21284	Soil < 50 ppm	P25-E, P25-28A, P28-A	K86	Kentuckiana Trucking, Inc.	**38,120**	ENTACT
1/5/2005	21285	21285	Soil < 50 ppm	P25-F	2180	Kentuckiana Trucking, Inc.	**48,560**	ENTACT
1/5/2005	21286	21286	Soil < 50 ppm	P25-F	K95	ONYX Industrial Services, Inc.	**34,680**	ENTACT
1/5/2005	21287	21287	Soil < 50 ppm	P25-F	K88	Beelman Truck Co.	**35,500**	ENTACT
1/5/2005	21288	21288	Soil < 50 ppm	P25-F	K112	Kentuckiana Trucking, Inc.	**34,420**	ENTACT
1/5/2005	21289	21289	Soil < 50 ppm	P25-F	286	Kentuckiana Trucking, Inc.	**36,300**	ENTACT
1/5/2005	21290	21290	Soil < 50 ppm	P25-F	2186	Kentuckiana Trucking, Inc.	**53,000**	ENTACT
1/5/2005	21291	21291	Soil < 50 ppm	P25-F	K113	Kentuckiana Trucking, Inc.	**34,560**	ENTACT
1/5/2005	21292	21292	Soil < 50 ppm	P25-F	K90	Kentuckiana Trucking, Inc.	**35,180**	ENTACT
1/5/2005	21293	21293	Soil < 50 ppm	P25-F	K89	Kentuckiana Trucking, Inc.	**36,420**	ENTACT
1/5/2005	21294	21294	Soil < 50 ppm	P25-F	K108	Kentuckiana Trucking, Inc.	**32,620**	ENTACT
1/5/2005	21295	21295	Soil < 50 ppm	P25-F	K110	Kentuckiana Trucking, Inc.	**29,180**	ENTACT
1/5/2005	21296	21296	Soil < 50 ppm	P25-F	57	Kentuckiana Trucking, Inc.	**33,120**	ENTACT
1/5/2005	21297	21297	Soil < 50 ppm	P25-F	52	Kentuckiana Trucking, Inc.	**36,120**	ENTACT
1/5/2005	21298	21298	Soil < 50 ppm	P25-F	56	Kentuckiana Trucking, Inc.	**30,660**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/5/2005	21299	21299	Soil < 50 ppm	P25-F	102	Kentuckiana Trucking, Inc.	**32,360**	ENTACT
1/5/2005	21300	21300	Soil < 50 ppm	P25-F	114	Kentuckiana Trucking, Inc.	**29,620**	ENTACT
1/5/2005	21301	21301	Soil < 50 ppm	P25-F	53	Kentuckiana Trucking, Inc.	**32,280**	ENTACT
1/5/2005	21302	21302	Soil < 50 ppm	P25-F	54	Kentuckiana Trucking, Inc.	**36,280**	ENTACT
1/5/2005	21303	21303	Soil < 50 ppm	P25-F	1038-4	U.S. Bulk Transport, Inc.	**36,580**	ENTACT
1/5/2005	21304	21304	Soil < 50 ppm	P25-F	55	Kentuckiana Trucking, Inc.	**33,520**	ENTACT
1/5/2005	21305	21305	Soil < 50 ppm	P25-F	K77	Kentuckiana Trucking, Inc.	**27,120**	ENTACT
1/5/2005	42146	HER150872	Soil > 50 ppm	Parcels 15/21	536	U.S. Bulk Transport, Inc.	**47,780**	Sevenson
1/5/2005	42145	HER150873	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**46,820**	Sevenson
1/5/2005	42144	HER150874	Soil > 50 ppm	Parcels 15/21	1014	U.S. Bulk Transport, Inc.	**43,480**	Sevenson
1/5/2005	42143	HER150875	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
1/6/2005	21306	21306	Soil < 50 ppm	P28-B, P25-F, P25-I	700	U.S. Bulk Transport, Inc.	**36,960**	ENTACT
1/6/2005	21307	21307	Soil < 50 ppm	P28-B, P25-F, P25-I	706	U.S. Bulk Transport, Inc.	**36,440**	ENTACT
1/6/2005	21308	21308	Soil < 50 ppm	P28-B, P25-F, P25-I	704	U.S. Bulk Transport, Inc.	**35,740**	ENTACT
1/6/2005	21309	21309	Soil < 50 ppm	P28-B, P25-F, P25-I	708	U.S. Bulk Transport, Inc.	**33,920**	ENTACT
1/6/2005	21310	21310	Soil < 50 ppm	P28-B, P25-F, P25-I	5163	Beelman Truck Co.	**47,380**	ENTACT
1/6/2005	21311	21311	Soil < 50 ppm	P28-B, P25-F, P25-I	286	ONYX Industrial Services, Inc.	**34,500**	ENTACT
1/6/2005	21312	21312	Soil < 50 ppm	P28-B, P25-F, P25-I	5162	Beelman Truck Co.	**51,780**	ENTACT
1/6/2005	21313	21313	Soil < 50 ppm	P28-B, P25-F, P25-I	702	U.S. Bulk Transport, Inc.	**34,940**	ENTACT
1/6/2005	21314	21314	Soil < 50 ppm	P28-B, P25-F, P25-I	493	U.S. Bulk Transport, Inc.	**36,020**	ENTACT
1/6/2005	21315	21315	Soil < 50 ppm	P28-B, P25-F, P25-I	L31	Autumn Industries, Inc.	**35,940**	ENTACT
1/6/2005	21316	21316	Soil < 50 ppm	P28-B, P25-F, P25-I	CTM505	Autumn Industries, Inc.	**37,400**	ENTACT
1/6/2005	21317	21317	Soil < 50 ppm	P28-B, P25-F, P25-I	L27	Autumn Industries, Inc.	**39,120**	ENTACT
1/6/2005	21318	21318	Soil < 50 ppm	P28-B, P25-F, P25-I	1038-4	U.S. Bulk Transport, Inc.	**38,260**	ENTACT
1/6/2005	21319	21319	Soil < 50 ppm	P28-B, P25-F, P25-I	L16	Autumn Industries, Inc.	**34,020**	ENTACT
1/6/2005	21320	21320	Soil < 50 ppm	P28-B, P25-F, P25-I	5168	Beelman Truck Co.	**54,440**	ENTACT
1/6/2005	21321	21321	Soil < 50 ppm	P28-B, P25-F, P25-I	L30	Autumn Industries, Inc.	**34,780**	ENTACT
1/6/2005	21322	21322	Soil < 50 ppm	P28-B, P25-F, P25-I	L15	Autumn Industries, Inc.	**35,600**	ENTACT
1/6/2005	21323	21323	Soil < 50 ppm	P28-B, P25-F, P25-I	5156	Beelman Truck Co.	**49,380**	ENTACT
1/6/2005	21324	21324	Soil < 50 ppm	P28-B, P25-F, P25-I	1038-3	U.S. Bulk Transport, Inc.	**47,120**	ENTACT
1/6/2005	21325	21325	Soil < 50 ppm	P28-B, P25-F, P25-I	320	U.S. Bulk Transport, Inc.	**50,500**	ENTACT
1/6/2005	21326	21326	Soil < 50 ppm	P28-B, P25-F, P25-I	3123	Beelman Truck Co.	**51,540**	ENTACT
1/6/2005	21327	21327	Soil < 50 ppm	P28-B, P25-F, P25-I	K90	Kentuckiana Trucking, Inc.	**36,820**	ENTACT
1/6/2005	21328	21328	Soil < 50 ppm	P28-B, P25-F, P25-I	K80	Kentuckiana Trucking, Inc.	**38,360**	ENTACT
1/6/2005	21329	21329	Soil < 50 ppm	P28-B, P25-F, P25-I	K79	Kentuckiana Trucking, Inc.	**37,100**	ENTACT
1/6/2005	21330	21330	Soil < 50 ppm	P28-B, P25-F, P25-I	K113	Kentuckiana Trucking, Inc.	**36,420**	ENTACT
1/6/2005	21331	21331	Soil < 50 ppm	P28-B, P25-F, P25-I	K123	Kentuckiana Trucking, Inc.	**35,280**	ENTACT
1/6/2005	21332	21332	Soil < 50 ppm	P28-B, P25-F, P25-I	K111	Kentuckiana Trucking, Inc.	**34,980**	ENTACT
1/6/2005	21333	21333	Soil < 50 ppm	P28-B, P25-F, P25-I	K102	Kentuckiana Trucking, Inc.	**43,300**	ENTACT
1/6/2005	21334	21334	Soil < 50 ppm	P28-B, P25-F, P25-I	K89	Kentuckiana Trucking, Inc.	**35,120**	ENTACT
1/6/2005	21335	21335	Soil < 50 ppm	P28-B, P25-F, P25-I	K109	Kentuckiana Trucking, Inc.	**37,540**	ENTACT
1/6/2005	21336	21336	Soil < 50 ppm	P28-B, P25-F, P25-I	K95	Kentuckiana Trucking, Inc.	**35,920**	ENTACT
1/6/2005	21337	21337	Soil < 50 ppm	P28-B, P25-F, P25-I	K108	Kentuckiana Trucking, Inc.	**36,180**	ENTACT
1/6/2005	21338	21338	Soil < 50 ppm	P28-B, P25-F, P25-I	2158	Beelman Truck Co.	**48,160**	ENTACT
1/6/2005	21339	21339	Soil < 50 ppm	P28-B, P25-F, P25-I	K81	Kentuckiana Trucking, Inc.	**38,680**	ENTACT
1/6/2005	21340	21340	Soil < 50 ppm	P28-B, P25-F, P25-I	K77	Kentuckiana Trucking, Inc.	**31,520**	ENTACT
1/6/2005	21341	21341	Soil < 50 ppm	P28-B, P25-F, P25-I	CTM502	Autumn Industries, Inc.	**37,220**	ENTACT
1/6/2005	21342	21342	Soil < 50 ppm	P28-B, P25-F, P25-I	K94	Kentuckiana Trucking, Inc.	**33,520**	ENTACT
1/6/2005	21343	21343	Soil < 50 ppm	P28-B, P25-F, P25-I	K88	Kentuckiana Trucking, Inc.	**32,840**	ENTACT
1/6/2005	21344	21344	Soil < 50 ppm	P28-B, P25-F, P25-I	K112	Kentuckiana Trucking, Inc.	**35,920**	ENTACT
1/6/2005	21345	21345	Soil < 50 ppm	P28-B, P25-F, P25-I	K110	Kentuckiana Trucking, Inc.	**36,640**	ENTACT
1/6/2005	21346	21346	Soil < 50 ppm	P28-B, P25-F, P25-I	K86	Kentuckiana Trucking, Inc.	**33,780**	ENTACT
1/6/2005	21347	21347	Soil < 50 ppm	P28-B, P25-F, P25-I	286	ONYX Industrial Services, Inc.	**40,460**	ENTACT
1/6/2005	21348	21348	Soil < 50 ppm	P28-B, P25-F, P25-I	706	U.S. Bulk Transport, Inc.	**33,540**	ENTACT
1/6/2005	21349	21349	Soil < 50 ppm	P28-B, P25-F, P25-I	700	U.S. Bulk Transport, Inc.	**34,640**	ENTACT
1/6/2005	21350	21350	Soil < 50 ppm	P28-B, P25-F, P25-I	704	U.S. Bulk Transport, Inc.	**64,480**	ENTACT
1/6/2005	21351	21351	Soil < 50 ppm	P28-B, P25-F, P25-I	708	U.S. Bulk Transport, Inc.	**30,860**	ENTACT
1/6/2005	21352	21352	Soil < 50 ppm	P28-B, P25-F, P25-I	702	U.S. Bulk Transport, Inc.	**42,400**	ENTACT
1/6/2005	21353	21353	Soil < 50 ppm	P28-B, P25-F, P25-I	493	U.S. Bulk Transport, Inc.	**43,480**	ENTACT
1/6/2005	21354	21354	Soil < 50 ppm	P28-B, P25-F, P25-I	1038-4	U.S. Bulk Transport, Inc.	**33,640**	ENTACT
1/6/2005	21355	21355	Soil < 50 ppm	P28-B, P25-F, P25-I	K90	Kentuckiana Trucking, Inc.	**36,540**	ENTACT
1/6/2005	21356	21356	Soil < 50 ppm	P28-B, P25-F, P25-I	L31	Autumn Industries, Inc.	**36,240**	ENTACT
1/6/2005	21357	21357	Soil < 50 ppm	P28-B, P25-F, P25-I	L27	Autumn Industries, Inc.	**35,420**	ENTACT
1/6/2005	21358	21358	Soil < 50 ppm	P28-B, P25-F, P25-I	K80	Kentuckiana Trucking, Inc.	**35,600**	ENTACT
1/6/2005	21359	21359	Soil < 50 ppm	P28-B, P25-F, P25-I	K70	Kentuckiana Trucking, Inc.	**36,700**	ENTACT
1/6/2005	21360	21360	Soil < 50 ppm	P28-B, P25-F, P25-I	K113	Kentuckiana Trucking, Inc.	**35,880**	ENTACT
1/6/2005	21361	21361	Soil < 50 ppm	P28-B, P25-F, P25-I	K360	U.S. Bulk Transport, Inc.	**44,540**	ENTACT
1/6/2005	21362	21362	Soil < 50 ppm	P28-B, P25-F, P25-I	320	U.S. Bulk Transport, Inc.	**40,020**	ENTACT
1/6/2005	21363	21363	Soil < 50 ppm	P28-B, P25-F, P25-I	K123	Kentuckiana Trucking, Inc.	**35,700**	ENTACT
1/6/2005	21364	21364	Soil < 50 ppm	P28-B, P25-F, P25-I	K102	Kentuckiana Trucking, Inc.	**50,740**	ENTACT
1/6/2005	21365	21365	Soil < 50 ppm	P28-B, P25-F, P25-I	K81	Kentuckiana Trucking, Inc.	**33,440**	ENTACT
1/6/2005	21366	21366	Soil < 50 ppm	P28-B, P25-F, P25-I	K95	Kentuckiana Trucking, Inc.	**33,900**	ENTACT
1/6/2005	21367	21367	Soil < 50 ppm	P28-B, P25-F, P25-I	K108	Kentuckiana Trucking, Inc.	**34,820**	ENTACT
1/6/2005	21368	21368	Soil < 50 ppm	P28-B, P25-F, P25-I	K109	Kentuckiana Trucking, Inc.	**35,100**	ENTACT
1/6/2005	21369	21369	Soil < 50 ppm	P28-B, P25-F, P25-I	K89	Kentuckiana Trucking, Inc.	**41,320**	ENTACT
1/6/2005	42151	HER147510	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,620**	ENTACT
1/6/2005	42152	HER147511	Soil > 50 ppm	Parcel 25	3102	Beelman Truck Co.	**43,860**	ENTACT
1/6/2005	42153	HER147512	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,780**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/6/2005	42154	HER147513	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**52,760**	ENTACT
1/6/2005	42156	HER147514	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**51,960**	ENTACT
1/6/2005	42157	HER147515	Soil > 50 ppm	Parcel 25	5162	Beelman Truck Co.	**54,440**	ENTACT
1/6/2005	42158	HER147516	Soil > 50 ppm	Parcel 25	5156	Beelman Truck Co.	**53,700**	ENTACT
1/6/2005	42160	HER147517	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**56,260**	ENTACT
1/6/2005	42162	HER150865	Soil > 50 ppm	Parcels 15/21	1050-3	U.S. Bulk Transport, Inc.	**37,460**	Sevenson
1/6/2005	42161	HER150866	Soil > 50 ppm	Parcels 15/21	1050-1	U.S. Bulk Transport, Inc.	**37,280**	Sevenson
1/6/2005	42159	HER150867	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**40,820**	Sevenson
1/6/2005	42150	HER150868	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**53,820**	Sevenson
1/6/2005	42148	HER150869	Soil > 50 ppm	Parcels 15/21	1050-3	U.S. Bulk Transport, Inc.	**45,520**	Sevenson
1/6/2005	42149	HER150869	Soil > 50 ppm	Parcels 15/21	1050-5	U.S. Bulk Transport, Inc.	**40,780**	Sevenson
1/6/2005	42147	HER150871	Soil > 50 ppm	Parcels 15/21	1050-1	U.S. Bulk Transport, Inc.	**52,120**	Sevenson
1/6/2005	42163	HER150948	Soil > 50 ppm	Parcels 15/21	1050-5	U.S. Bulk Transport, Inc.	**32,780**	Sevenson
1/6/2005	42155	HER151227	Soil > 50 ppm	Parcel 25	298	ONYX Industrial Services, Inc.	**35,880**	ENTACT
1/7/2005	42165	HER147377	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,300**	ENTACT
1/7/2005	42166	HER147378	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**38,640**	ENTACT
1/7/2005	42172	HER147379	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**39,620**	ENTACT
1/7/2005	42174	HER147380	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,880**	ENTACT
1/7/2005	42175	HER147381	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**35,400**	ENTACT
1/7/2005	42176	HER147382	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,840**	ENTACT
1/7/2005	42178	HER147383	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,940**	ENTACT
1/7/2005	42184	HER147384	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,780**	ENTACT
1/7/2005	42185	HER147385	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,040**	ENTACT
1/7/2005	42186	HER147386	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**38,160**	ENTACT
1/7/2005	42196	HER147387	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**36,200**	ENTACT
1/7/2005	42197	HER147388	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**34,540**	ENTACT
1/7/2005	42198	HER147389	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**44,600**	ENTACT
1/7/2005	42170	HER150500	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,140**	ENTACT
1/7/2005	42171	HER150501	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,180**	ENTACT
1/7/2005	42173	HER150502	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**39,560**	ENTACT
1/7/2005	42177	HER150503	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**49,800**	ENTACT
1/7/2005	42187	HER150840	Soil > 50 ppm	Parcels 15/21	1013	U.S. Bulk Transport, Inc.	**48,460**	Sevenson
1/7/2005	42183	HER150841	Soil > 50 ppm	Parcels 15/21	1050-3	U.S. Bulk Transport, Inc.	**30,380**	Sevenson
1/7/2005	42181	HER150842	Soil > 50 ppm	Parcels 15/21	1050-5	U.S. Bulk Transport, Inc.	**41,620**	Sevenson
1/7/2005	42182	HER150843	Soil > 50 ppm	Parcels 15/21	1050-1	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
1/7/2005	42180	HER150844	Soil > 50 ppm	Parcels 15/21	535	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
1/7/2005	42195	HER150857	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**33,260**	ENTACT
1/7/2005	42192	HER150858	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
1/7/2005	42194	HER150859	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**34,280**	ENTACT
1/7/2005	42193	HER150860	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**33,380**	ENTACT
1/7/2005	42191	HER150861	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**44,420**	Sevenson
1/7/2005	42190	HER150862	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**34,920**	ENTACT
1/7/2005	42189	HER150863	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**48,140**	ENTACT
1/7/2005	42188	HER150864	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,880**	ENTACT
1/7/2005	42164	HER150949	Soil > 50 ppm	Parcels 15/21	1011	U.S. Bulk Transport, Inc.	**41,440**	Sevenson
1/7/2005	42167	HER150950	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,560**	ENTACT
1/7/2005	42168	HER150951	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,900**	ENTACT
1/7/2005	42169	HER150952	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**35,360**	ENTACT
1/7/2005	42179	HER151228	Soil > 50 ppm	Parcel 25	298	ONYX Industrial Services, Inc.	**39,400**	ENTACT
1/10/2005	21370	21370	Soil < 50 ppm	P28-B, P25-F, P25-I	CTM503	Autumn Industries, Inc.	**41,120**	ENTACT
1/10/2005	21371	21371	Soil < 50 ppm	P28-B, P25-F, P25-I	CTM506	Autumn Industries, Inc.	**40,140**	ENTACT
1/10/2005	21372	21372	Soil < 50 ppm	P28-B, P25-F, P25-I	706	K&A Trucking	**41,760**	ENTACT
1/10/2005	21373	21373	Soil < 50 ppm	P28-B, P25-F, P25-I	700	K&A Trucking	**38,800**	ENTACT
1/10/2005	21374	21374	Soil < 50 ppm	P28-B, P25-F, P25-I	704	K&A Trucking	**40,320**	ENTACT
1/10/2005	21375	21375	Soil < 50 ppm	P28-B, P25-F, P25-I	708	K&A Trucking	**39,460**	ENTACT
1/10/2005	21376	21376	Soil < 50 ppm	P28-B, P25-F, P25-I	702	K&A Trucking	**38,300**	ENTACT
1/10/2005	21377	21377	Soil < 50 ppm	P28-B, P25-F, P25-I	493	U.S. Bulk Transport, Inc.	**40,860**	ENTACT
1/10/2005	21378	21378	Soil < 50 ppm	P28-B, P25-F, P25-I	L29	Autumn Industries, Inc.	**38,700**	ENTACT
1/10/2005	21379	21379	Soil < 50 ppm	P28-B, P25-F, P25-I	1038-4	U.S. Bulk Transport, Inc.	**39,880**	ENTACT
1/10/2005	21380	21380	Soil < 50 ppm	P28-B, P25-F, P25-I	320	Triax Trucking	**56,300**	ENTACT
1/10/2005	21381	21381	Soil < 50 ppm	P28-B, P25-F, P25-I	L16	Autumn Industries, Inc.	**35,260**	ENTACT
1/10/2005	21382	21382	Soil < 50 ppm	P28-B, P25-F, P25-I	L31	Autumn Industries, Inc.	**38,280**	ENTACT
1/10/2005	21383	21383	Soil < 50 ppm	P28-B, P25-F, P25-I	L30	Autumn Industries, Inc.	**34,720**	ENTACT
1/10/2005	21384	21384	Soil < 50 ppm	P28-B, P25-F, P25-I	L28	Autumn Industries, Inc.	**34,280**	ENTACT
1/10/2005	21385	21385	Soil < 50 ppm	P28-B, P25-F, P25-I	K95	Kentuckiana Trucking, Inc.	**34,000**	ENTACT
1/10/2005	21386	21386	Soil < 50 ppm	P28-B, P25-F, P25-I	K123	Kentuckiana Trucking, Inc.	**35,240**	ENTACT
1/10/2005	21387	21387	Soil < 50 ppm	P25-G, P25-H	L15	Kentuckiana Trucking, Inc.	**37,600**	ENTACT
1/10/2005	21388	21388	Soil < 50 ppm	P25-G, P25-H	K102	Kentuckiana Trucking, Inc.	**46,460**	ENTACT
1/10/2005	21389	21389	Soil < 50 ppm	P25-G, P25-H	K80	Kentuckiana Trucking, Inc.	**32,960**	ENTACT
1/10/2005	21390	21390	Soil < 50 ppm	P25-G, P25-H	K130	Kentuckiana Trucking, Inc.	**33,840**	ENTACT
1/10/2005	21391	21391	Soil < 50 ppm	P25-G, P25-H	K79	Kentuckiana Trucking, Inc.	**34,520**	ENTACT
1/10/2005	21392	21392	Soil < 50 ppm	P25-G, P25-H	360	Triax Trucking	**56,260**	ENTACT
1/10/2005	21393	21393	Soil < 50 ppm	P25-G, P25-H	CTM505	Autumn Industries, Inc.	**36,780**	ENTACT
1/10/2005	21394	21394	Soil < 50 ppm	P25-G, P25-H	CTM502	Autumn Industries, Inc.	**36,160**	ENTACT
1/10/2005	21395	21395	Soil < 50 ppm	P25-G, P25-H	K96	Kentuckiana Trucking, Inc.	**34,440**	ENTACT
1/10/2005	21396	21396	Soil < 50 ppm	P25-G, P25-H	K90	Kentuckiana Trucking, Inc.	**38,700**	ENTACT
1/10/2005	21397	21397	Soil < 50 ppm	P25-G, P25-H	K81	Kentuckiana Trucking, Inc.	**35,880**	ENTACT
1/10/2005	21398	21398	Soil < 50 ppm	P25-G, P25-H	K57	Kentuckiana Trucking, Inc.	**35,520**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/10/2005	21399	21399	Soil < 50 ppm	P25-G, P25-H	K52	Kentuckiana Trucking, Inc.	**37,080**	ENTACT
1/10/2005	21400	21400	Soil < 50 ppm	P25-G, P25-H	109	Kentuckiana Trucking, Inc.	**34,200**	ENTACT
1/10/2005	21401	21401	Soil < 50 ppm	P25-G, P25-H	27	Hanna Trucking	**52,780**	ENTACT
1/10/2005	21402	21402	Soil < 50 ppm	P25-G, P25-H	37	Hanna Trucking	**52,180**	ENTACT
1/10/2005	21403	21403	Soil < 50 ppm	P25-G, P25-H	53	Kentuckiana Trucking, Inc.	**36,540**	ENTACT
1/10/2005	21404	21404	Soil < 50 ppm	P25-G, P25-H	56	Kentuckiana Trucking, Inc.	**33,780**	ENTACT
1/10/2005	21405	21405	Soil < 50 ppm	P25-G, P25-H	54	Kentuckiana Trucking, Inc.	**37,360**	ENTACT
1/10/2005	21406	21406	Soil < 50 ppm	P25-G, P25-H	55	Kentuckiana Trucking, Inc.	**36,000**	ENTACT
1/10/2005	21407	21407	Soil < 50 ppm	P25-G, P25-H	80	Kentuckiana Trucking, Inc.	**48,860**	ENTACT
1/10/2005	21408	21408	Soil < 50 ppm	P25-G, P25-H	24	Kentuckiana Trucking, Inc.	**41,540**	ENTACT
1/10/2005	21409	21409	Soil < 50 ppm	P25-G, P25-H	CTM503	Autumn Industries, Inc.	**43,340**	ENTACT
1/10/2005	21410	21410	Soil < 50 ppm	P25-G, P25-H	CTM506	Autumn Industries, Inc.	**38,040**	ENTACT
1/10/2005	21411	21411	Soil < 50 ppm	P25-G, P25-H	L29	Autumn Industries, Inc.	**38,420**	ENTACT
1/10/2005	21412	21412	Soil < 50 ppm	P25-G, P25-H	320	Triax Trucking	**56,760**	ENTACT
1/10/2005	21413	21413	Soil < 50 ppm	P25-G, P25-H	K95	Kentuckiana Trucking, Inc.	**39,460**	ENTACT
1/10/2005	21414	21414	Soil < 50 ppm	P25-G, P25-H	706	K&A Trucking	**40,460**	ENTACT
1/10/2005	21415	21415	Soil < 50 ppm	P25-G, P25-H	700	K&A Trucking	**39,760**	ENTACT
1/10/2005	21416	21416	Soil < 50 ppm	P25-G, P25-H	704	K&A Trucking	**35,600**	ENTACT
1/10/2005	21417	21417	Soil < 50 ppm	P25-G, P25-H	708	K&A Trucking	**37,660**	ENTACT
1/10/2005	21418	21418	Soil < 50 ppm	P25-G, P25-H	702	K&A Trucking	**36,500**	ENTACT
1/10/2005	21419	21419	Soil < 50 ppm	P25-G, P25-H	L28	Autumn Industries, Inc.	**37,080**	ENTACT
1/10/2005	21420	21420	Soil < 50 ppm	P25-G, P25-H	L31	Autumn Industries, Inc.	**35,880**	ENTACT
1/10/2005	21421	21421	Soil < 50 ppm	P25-G, P25-H	L16	Autumn Industries, Inc.	**36,100**	ENTACT
1/10/2005	21422	21422	Soil < 50 ppm	P25-G, P25-H	CTM502	Autumn Industries, Inc.	**34,160**	ENTACT
1/10/2005	21423	21423	Soil < 50 ppm	P25-G, P25-H	CTM505	Autumn Industries, Inc.	**41,000**	ENTACT
1/10/2005	21424	21424	Soil < 50 ppm	P25-G, P25-H	L15	Autumn Industries, Inc.	**37,940**	ENTACT
1/10/2005	21425	21425	Soil < 50 ppm	P25-G, P25-H	L30	Autumn Industries, Inc.	**36,520**	ENTACT
1/10/2005	21426	21426	Soil < 50 ppm	P25-G, P25-H	K80	Kentuckiana Trucking, Inc.	**44,720**	ENTACT
1/10/2005	21427	21427	Soil < 50 ppm	P25-G, P25-H	K79	Kentuckiana Trucking, Inc.	**46,100**	ENTACT
1/10/2005	21428	21428	Soil < 50 ppm	P25-G, P25-H	K81	Kentuckiana Trucking, Inc.	**44,180**	ENTACT
1/10/2005	21429	21429	Soil < 50 ppm	P25-G, P25-H	K90	Kentuckiana Trucking, Inc.	**42,340**	ENTACT
1/10/2005	21430	21430	Soil < 50 ppm	P25-G, P25-H	K57	Kentuckiana Trucking, Inc.	**43,360**	ENTACT
1/10/2005	21431	21431	Soil < 50 ppm	P25-G, P25-H	K52	Kentuckiana Trucking, Inc.	**31,820**	ENTACT
1/10/2005	21432	21432	Soil < 50 ppm	P25-G, P25-H	K123	Kentuckiana Trucking, Inc.	**35,340**	ENTACT
1/10/2005	21433	21433	Soil < 50 ppm	P25-G, P25-H	K130	Kentuckiana Trucking, Inc.	**40,380**	ENTACT
1/10/2005	21434	21434	Soil < 50 ppm	P25-G, P25-H	K109	Kentuckiana Trucking, Inc.	**37,880**	ENTACT
1/10/2005	21435	21435	Soil < 50 ppm	P25-G, P25-H	K96	Kentuckiana Trucking, Inc.	**38,840**	ENTACT
1/10/2005	42211	HER150641	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**41,660**	Sevenson
1/10/2005	42212	HER150642	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**40,000**	Sevenson
1/10/2005	42213	HER150643	Soil > 50 ppm	Parcel 15	1038-3	U.S. Bulk Transport, Inc.	**46,060**	Sevenson
1/10/2005	42210	HER150845	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**44,860**	Sevenson
1/10/2005	42209	HER150846	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**42,520**	Sevenson
1/10/2005	42208	HER150847	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**42,680**	Sevenson
1/10/2005	42207	HER150848	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**46,000**	Sevenson
1/10/2005	42206	HER150849	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**43,740**	Sevenson
1/10/2005	42205	HER150850	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**33,880**	Sevenson
1/10/2005	42204	HER150851	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**32,660**	Sevenson
1/10/2005	42203	HER150852	Soil > 50 ppm	Parcel 15	1050-3	U.S. Bulk Transport, Inc.	**35,020**	Sevenson
1/10/2005	42202	HER150853	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**34,820**	Sevenson
1/10/2005	42201	HER150854	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**47,080**	Sevenson
1/10/2005	42200	HER150855	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,940**	Sevenson
1/10/2005	42199	HER150856	Soil > 50 ppm	Parcel 15	533	U.S. Bulk Transport, Inc.	**38,380**	Sevenson
1/11/2005	21436	21436	Soil < 50 ppm	P25-G, P25-H	CTM503	Autumn Industries, Inc.	**51,140**	ENTACT
1/11/2005	21437	21437	Soil < 50 ppm	P25-G, P25-H	CTM506	Autumn Industries, Inc.	**43,320**	ENTACT
1/11/2005	21438	21438	Soil < 50 ppm	P25-G, P25-H	706	K&A Trucking	**41,800**	ENTACT
1/11/2005	21439	21439	Soil < 50 ppm	P25-G, P25-H	700	K&A Trucking	**36,760**	ENTACT
1/11/2005	21440	21440	Soil < 50 ppm	P25-G, P25-H	708	K&A Trucking	**41,340**	ENTACT
1/11/2005	21441	21441	Soil < 50 ppm	P25-G, P25-H	704	K&A Trucking	**44,900**	ENTACT
1/11/2005	21442	21442	Soil < 50 ppm	P25-G, P25-H	702	K&A Trucking	**41,200**	ENTACT
1/11/2005	21443	21443	Soil < 50 ppm	P25-G, P25-H	L29	Autumn Industries, Inc.	**41,640**	ENTACT
1/11/2005	21444	21444	Soil < 50 ppm	P25-G, P25-H	L31	Autumn Industries, Inc.	**37,980**	ENTACT
1/11/2005	21445	21445	Soil < 50 ppm	P25-G, P25-H	320	Triax Trucking	**49,680**	ENTACT
1/11/2005	21446	21446	Soil < 50 ppm	P25-G, P25-H	K80	Kentuckiana Trucking, Inc.	**41,740**	ENTACT
1/11/2005	21447	21447	Soil < 50 ppm	P25-G, P25-H	L28	Autumn Industries, Inc.	**42,060**	ENTACT
1/11/2005	21448	21448	Soil < 50 ppm	P25-G, P25-H	CTM502	Autumn Industries, Inc.	**41,460**	ENTACT
1/11/2005	21449	21449	Soil < 50 ppm	P25-G, P25-H	L16	Autumn Industries, Inc.	**44,000**	ENTACT
1/11/2005	21450	21450	Soil < 50 ppm	P25-G, P25-H	K81	Kentuckiana Trucking, Inc.	**39,540**	ENTACT
1/11/2005	21451	21451	Soil < 50 ppm	P25-G, P25-H	L30	Autumn Industries, Inc.	**39,580**	ENTACT
1/11/2005	21452	21452	Soil < 50 ppm	P25-G, P25-H	1038-3	U.S. Bulk Transport, Inc.	**47,200**	ENTACT
1/11/2005	21453	21453	Soil < 50 ppm	P25-G, P25-H	K79	Kentuckiana Trucking, Inc.	**45,580**	ENTACT
1/11/2005	21454	21454	Soil < 50 ppm	P25-G, P25-H	L15	Autumn Industries, Inc.	**43,100**	ENTACT
1/11/2005	21455	21455	Soil < 50 ppm	P25-G, P25-H	K88	Kentuckiana Trucking, Inc.	**38,080**	ENTACT
1/11/2005	21456	21456	Soil < 50 ppm	P25-G, P25-H	1038-4	U.S. Bulk Transport, Inc.	**45,380**	ENTACT
1/11/2005	21457	21457	Soil < 50 ppm	P25-G, P25-H	K109	Kentuckiana Trucking, Inc.	**37,560**	ENTACT
1/11/2005	21458	21458	Soil < 50 ppm	P25-G, P25-H	K52	Kentuckiana Trucking, Inc.	**34,760**	ENTACT
1/11/2005	21459	21459	Soil < 50 ppm	P25-G, P25-H	K113	Kentuckiana Trucking, Inc.	**38,380**	ENTACT
1/11/2005	21460	21460	Soil < 50 ppm	P25-G, P25-H	K57	Kentuckiana Trucking, Inc.	**35,300**	ENTACT
1/11/2005	21461	21461	Soil < 50 ppm	P25-G, P25-H	K77	Kentuckiana Trucking, Inc.	**30,120**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/11/2005	21462	21462	Soil < 50 ppm	P25-G, P25-H	K110	Kentuckiana Trucking, Inc.	**32,400**	ENTACT
1/11/2005	21463	21463	Soil < 50 ppm	P25-G, P25-H	K94	Kentuckiana Trucking, Inc.	**35,740**	ENTACT
1/11/2005	21464	21464	Soil < 50 ppm	P25-G, P25-H	K89	Kentuckiana Trucking, Inc.	**35,020**	ENTACT
1/11/2005	21465	21465	Soil < 50 ppm	P25-G, P25-H	80	Hanna Trucking	**44,820**	ENTACT
1/11/2005	21466	21466	Soil < 50 ppm	P25-G, P25-H	K102	Kentuckiana Trucking, Inc.	**39,640**	ENTACT
1/11/2005	21467	21467	Soil < 50 ppm	P25-G, P25-H	24	Hanna Trucking	**45,660**	ENTACT
1/11/2005	21468	21468	Soil < 50 ppm	P25-G, P25-H	27	Hanna Trucking	**42,620**	ENTACT
1/11/2005	21469	21469	Soil < 50 ppm	P25-G, P25-H	37	Hanna Trucking	**42,500**	ENTACT
1/11/2005	21470	21470	Soil < 50 ppm	P23-25B	K56	Kentuckiana Trucking, Inc.	**36,760**	ENTACT
1/11/2005	21471	21471	Soil < 50 ppm	P23-25B	53	Kentuckiana Trucking, Inc.	**36,060**	ENTACT
1/11/2005	21472	21472	Soil < 50 ppm	P23-25B	54	Kentuckiana Trucking, Inc.	**33,400**	ENTACT
1/11/2005	21473	21473	Soil < 50 ppm	P23-25B	55	Kentuckiana Trucking, Inc.	**36,000**	ENTACT
1/11/2005	21474	21474	Soil < 50 ppm	P23-25B	82	Hanna Trucking	**42,480**	ENTACT
1/11/2005	21475	21475	Soil < 50 ppm	P23-25B	41	Hanna Trucking	**39,700**	ENTACT
1/11/2005	21476	21476	Soil < 50 ppm	P23-25B	73	Hanna Trucking	**43,260**	ENTACT
1/11/2005	21477	21477	Soil < 50 ppm	P25-G, P25-H (Material spilled on road)	F700	Fox Fire Environmental	**2,260**	ENTACT
1/11/2005	21478	21478	Soil < 50 ppm	P23-25B	CTM503	Autumn Industries, Inc.	**45,800**	ENTACT
1/11/2005	21479	21479	Soil < 50 ppm	P23-25B	CTM506	Autumn Industries, Inc.	**38,640**	ENTACT
1/11/2005	21480	21480	Soil < 50 ppm	P23-25B	L29	Autumn Industries, Inc.	**36,840**	ENTACT
1/11/2005	21481	21481	Soil < 50 ppm	P23-25B	L31	Autumn Industries, Inc.	**37,300**	ENTACT
1/11/2005	21482	21482	Soil < 50 ppm	P23-25B	320	Triax Trucking	**52,620**	ENTACT
1/11/2005	21483	21483	Soil < 50 ppm	P23-25B	706	K&A Trucking	**41,520**	ENTACT
1/11/2005	21484	21484	Soil < 50 ppm	P23-25B	704	K&A Trucking	**45,100**	ENTACT
1/11/2005	21485	21485	Soil < 50 ppm	P23-25B	708	K&A Trucking	**42,720**	ENTACT
1/11/2005	21486	21486	Soil < 50 ppm	P23-25B	702	K&A Trucking	**41,420**	ENTACT
1/11/2005	21487	21487	Soil < 50 ppm	P23-25B	1038-3	U.S. Bulk Transport, Inc.	**47,840**	ENTACT
1/11/2005	21488	21488	Soil < 50 ppm	P23-25B	L28	Autumn Industries, Inc.	**37,520**	ENTACT
1/11/2005	21489	21489	Soil < 50 ppm	P23-25B	CTM502	Autumn Industries, Inc.	**37,940**	ENTACT
1/11/2005	21490	21490	Soil < 50 ppm	P23-25B	L16	Autumn Industries, Inc.	**35,740**	ENTACT
1/11/2005	21491	21491	Soil < 50 ppm	P23-25B	K79	Kentuckiana Trucking, Inc.	**38,140**	ENTACT
1/11/2005	21492	21492	Soil < 50 ppm	P23-25B	K80	Kentuckiana Trucking, Inc.	**35,440**	ENTACT
1/11/2005	21493	21493	Soil < 50 ppm	P23-25B	K81	Kentuckiana Trucking, Inc.	**34,260**	ENTACT
1/11/2005	21494	21494	Soil < 50 ppm	P23-25B	K88	Kentuckiana Trucking, Inc.	**35,320**	ENTACT
1/11/2005	21495	21495	Soil < 50 ppm	P23-25B	L30	Autumn Industries, Inc.	**39,040**	ENTACT
1/11/2005	21496	21496	Soil < 50 ppm	P23-25B	L15	Autumn Industries, Inc.	**38,860**	ENTACT
1/11/2005	21497	21497	Soil < 50 ppm	P23-25B	K110	Kentuckiana Trucking, Inc.	**31,400**	ENTACT
1/11/2005	21498	21498	Soil < 50 ppm	P23-25B	K113	Kentuckiana Trucking, Inc.	**40,520**	ENTACT
1/11/2005	21499	21499	Soil < 50 ppm	P25-28B	K94	Kentuckiana Trucking, Inc.	**35,500**	ENTACT
1/11/2005	21500	21500	Soil < 50 ppm	P25-28B	K77	Kentuckiana Trucking, Inc.	**31,640**	ENTACT
1/11/2005	21501	21501	Soil < 50 ppm	P25-28B	K89	Kentuckiana Trucking, Inc.	**35,440**	ENTACT
1/11/2005	21502	21502	Soil < 50 ppm	P25-28B	37	Hanna Trucking	**39,420**	ENTACT
1/11/2005	21503	21503	Soil < 50 ppm	P25-28B	27	Hanna Trucking	**41,700**	ENTACT
1/11/2005	21504	21504	Soil < 50 ppm	P25-28B	80	Hanna Trucking	**39,560**	ENTACT
1/11/2005	21505	21505	Soil < 50 ppm	P25-28B	82	Hanna Trucking	**41,440**	ENTACT
1/11/2005	21506	21506	Soil < 50 ppm	P25-28B	41	Hanna Trucking	**44,820**	ENTACT
1/11/2005	21507	21507	Soil < 50 ppm	P25-28B	73	Hanna Trucking	**41,940**	ENTACT
1/11/2005	21508	21508	Soil < 50 ppm	P25-28B	22	Hanna Trucking	**38,880**	ENTACT
1/11/2005	42214	HER150681	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**42,300**	Sevenson
1/11/2005	42215	HER150682	Soil > 50 ppm	Parcel 15	112	U.S. Bulk Transport, Inc.	**49,280**	Sevenson
1/11/2005	42216	HER150683	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**54,180**	Sevenson
1/11/2005	42217	HER150684	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**54,840**	Sevenson
1/11/2005	42218	HER150685	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**48,720**	Sevenson
1/12/2005	21509	21509	Soil < 50 ppm	P25-28B	K80	Kentuckiana Trucking, Inc.	**38,300**	ENTACT
1/12/2005	21510	21510	Soil < 50 ppm	P25-28B	K101	Kentuckiana Trucking, Inc.	**44,860**	ENTACT
1/12/2005	21511	21511	Soil < 50 ppm	P25-28B	495	Triax Trucking	**58,820**	ENTACT
1/12/2005	21512	21512	Soil < 50 ppm	P25-28B	320	Triax Trucking	**53,080**	ENTACT
1/12/2005	21513	21513	Soil < 50 ppm	P25-28B	K79	Kentuckiana Trucking, Inc.	**33,460**	ENTACT
1/12/2005	21514	21514	Soil < 50 ppm	P25-28B	388	Triax Trucking	**45,440**	ENTACT
1/12/2005	21515	21515	Soil < 50 ppm	P25-28B	308	Triax Trucking	**42,120**	ENTACT
1/12/2005	21516	21516	Soil < 50 ppm	P25-28B	1038-4	U.S. Bulk Transport, Inc.	**32,860**	ENTACT
1/12/2005	21517	21517	Soil < 50 ppm	P25-28B	1038-3	U.S. Bulk Transport, Inc.	**54,120**	ENTACT
1/12/2005	21518	21518	Soil < 50 ppm	P25-28B	K88	Kentuckiana Trucking, Inc.	**29,120**	ENTACT
1/12/2005	21519	21519	Soil < 50 ppm	P25-28B	CTM505	Autumn Industries, Inc.	**34,660**	ENTACT
1/12/2005	21521	21521	Soil < 50 ppm	P25-28B	K81	Kentuckiana Trucking, Inc.	**33,460**	ENTACT
1/12/2005	21522	21522	Soil < 50 ppm	P25-28B	37	Hanna Trucking	**41,780**	ENTACT
1/12/2005	21523	21523	Soil < 50 ppm	P25-28B	27	Hanna Trucking	**39,860**	ENTACT
1/12/2005	21524	21524	Soil < 50 ppm	P25-28B	K101	Kentuckiana Trucking, Inc.	**34,940**	ENTACT
1/12/2005	21525	21525	Soil < 50 ppm	P25-28B	K80	Kentuckiana Trucking, Inc.	**29,880**	ENTACT
1/12/2005	42252	HER147341	Soil > 50 ppm	Parcel 25	80001	Autumn Industries, Inc.	**56,720**	ENTACT
1/12/2005	42251	HER147342	Soil > 50 ppm	Parcel 25	78901	Autumn Industries, Inc.	**42,920**	ENTACT
1/12/2005	42225	HER147390	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,120**	ENTACT
1/12/2005	42226	HER147391	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**40,280**	ENTACT
1/12/2005	42227	HER147392	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**42,720**	ENTACT
1/12/2005	42228	HER147393	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,420**	ENTACT
1/12/2005	42229	HER147394	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,440**	ENTACT
1/12/2005	42230	HER147395	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**42,460**	ENTACT
1/12/2005	42233	HER147396	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,280**	ENTACT
1/12/2005	42234	HER147397	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**39,440**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/12/2005	42240	HER147398	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,360**	ENTACT
1/12/2005	42241	HER147399	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,900**	ENTACT
1/12/2005	42247	HER147400	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,880**	ENTACT
1/12/2005	42248	HER147401	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,920**	ENTACT
1/12/2005	42250	HER147402	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**40,940**	ENTACT
1/12/2005	42231	HER147550	Soil > 50 ppm	Parcel 25	2157	Beelman Truck Co.	**52,120**	ENTACT
1/12/2005	42232	HER147551	Soil > 50 ppm	Parcel 25	2163	Beelman Truck Co.	**52,860**	ENTACT
1/12/2005	42221	HER150686	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
1/12/2005	42222	HER150687	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,520**	ENTACT
1/12/2005	42223	HER150688	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,840**	ENTACT
1/12/2005	42224	HER150689	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,320**	ENTACT
1/12/2005	42235	HER150690	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**46,140**	Sevenson
1/12/2005	42236	HER150691	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,060**	Sevenson
1/12/2005	42237	HER150692	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**47,460**	Sevenson
1/12/2005	42238	HER150693	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,680**	ENTACT
1/12/2005	42239	HER150694	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**48,580**	Sevenson
1/12/2005	42242	HER150695	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
1/12/2005	42243	HER150696	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**47,080**	Sevenson
1/12/2005	42244	HER150697	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,280**	ENTACT
1/12/2005	42245	HER150698	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,140**	ENTACT
1/12/2005	42246	HER150699	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
1/12/2005	42249	HER150700	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,420**	Sevenson
1/14/2005	42263	HER147403	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,260**	ENTACT
1/14/2005	42265	HER147404	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,160**	ENTACT
1/14/2005	42266	HER147405	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,260**	ENTACT
1/14/2005	42267	HER147406	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,900**	ENTACT
1/14/2005	42271	HER147407	Soil > 50 ppm	Parcel 25	79401	Autumn Industries, Inc.	**41,940**	ENTACT
1/14/2005	42273	HER147408	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**35,660**	ENTACT
1/14/2005	42262	HER147552	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**50,140**	ENTACT
1/14/2005	42276	HER147553	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**52,260**	ENTACT
1/14/2005	42257	HER150705	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,800**	ENTACT
1/14/2005	42258	HER150706	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,480**	ENTACT
1/14/2005	42259	HER150707	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
1/14/2005	42260	HER150708	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,300**	ENTACT
1/14/2005	42261	HER150709	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,840**	ENTACT
1/14/2005	42264	HER150710	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**38,100**	ENTACT
1/17/2005	42280	HER147409	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,520**	ENTACT
1/17/2005	42287	HER147410	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,600**	ENTACT
1/17/2005	42288	HER147411	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**36,400**	ENTACT
1/17/2005	42290	HER147412	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**38,740**	ENTACT
1/17/2005	42292	HER147413	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,780**	ENTACT
1/17/2005	42306	HER147531	Soil > 50 ppm	Parcel 25	2116	Beelman Truck Co.	**53,440**	ENTACT
1/17/2005	42307	HER147532	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**52,000**	ENTACT
1/17/2005	42321	HER147533	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**53,320**	ENTACT
1/17/2005	42324	HER147534	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,740**	ENTACT
1/17/2005	42302	HER147554	Soil > 50 ppm	Parcel 25	2126	Beelman Truck Co.	**47,440**	ENTACT
1/17/2005	42305	HER147555	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**46,700**	ENTACT
1/17/2005	42282	HER150644	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**35,880**	ENTACT
1/17/2005	42283	HER150645	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**36,580**	ENTACT
1/17/2005	42284	HER150646	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,740**	ENTACT
1/17/2005	42285	HER150647	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,620**	ENTACT
1/17/2005	42286	HER150648	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,680**	ENTACT
1/17/2005	42311	HER150659	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,780**	ENTACT
1/17/2005	42312	HER150660	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,900**	ENTACT
1/17/2005	42313	HER150661	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,400**	ENTACT
1/17/2005	42315	HER150663	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,520**	ENTACT
1/17/2005	42316	HER150664	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
1/17/2005	42293	HER151578	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**38,900**	ENTACT
1/17/2005	42295	HER151579	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,140**	ENTACT
1/17/2005	42298	HER151580	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**38,620**	ENTACT
1/17/2005	42299	HER151581	Soil > 50 ppm	Parcel 25	78901	Autumn Industries, Inc.	**44,940**	ENTACT
1/17/2005	42301	HER151582	Soil > 50 ppm	Parcel 25	80001	Autumn Industries, Inc.	**52,740**	ENTACT
1/17/2005	42308	HER151583	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,280**	ENTACT
1/17/2005	42318	HER151584	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,840**	ENTACT
1/17/2005	42319	HER151585	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**38,200**	ENTACT
1/17/2005	42320	HER151586	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**41,520**	ENTACT
1/18/2005	42336	HER147535	Soil > 50 ppm	Parcel 25	2116	Beelman Truck Co.	**50,980**	ENTACT
1/18/2005	42340	HER147536	Soil > 50 ppm	Parcel 25	2126	Beelman Truck Co.	**50,020**	ENTACT
1/18/2005	42341	HER147537	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**51,280**	ENTACT
1/18/2005	42347	HER147538	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**48,940**	ENTACT
1/18/2005	42352	HER147539	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**54,320**	ENTACT
1/18/2005	42364	HER147540	Soil > 50 ppm	Parcel 25	2116	Beelman Truck Co.	**53,040**	ENTACT
1/18/2005	42366	HER147541	Soil > 50 ppm	Parcel 25	2126	Beelman Truck Co.	**52,660**	ENTACT
1/18/2005	42367	HER147542	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**50,080**	ENTACT
1/18/2005	42376	HER147543	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**51,040**	ENTACT
1/18/2005	42377	HER147544	Soil > 50 ppm	Parcel 25	5140	Beelman Truck Co.	**56,160**	ENTACT
1/18/2005	42378	HER147545	Soil > 50 ppm	Parcel 25	5162	Beelman Truck Co.	**52,660**	ENTACT
1/18/2005	42379	HER147546	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,980**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/18/2005	42328	HER150670	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**34,640**	ENTACT
1/18/2005	42329	HER150671	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,920**	ENTACT
1/18/2005	42330	HER150672	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**34,620**	ENTACT
1/18/2005	42331	HER150673	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,320**	ENTACT
1/18/2005	42332	HER150674	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,460**	ENTACT
1/18/2005	42356	HER150727	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**32,360**	ENTACT
1/18/2005	42357	HER150728	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**33,480**	ENTACT
1/18/2005	42359	HER150730	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**35,080**	ENTACT
1/18/2005	42361	HER150732	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,440**	ENTACT
1/18/2005	42326	HER151587	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,400**	ENTACT
1/18/2005	42334	HER151588	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**34,340**	ENTACT
1/18/2005	42335	HER151589	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**35,800**	ENTACT
1/18/2005	42337	HER151590	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**35,380**	ENTACT
1/18/2005	42338	HER151591	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**36,800**	ENTACT
1/18/2005	42343	HER151592	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,220**	ENTACT
1/18/2005	42353	HER151593	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**37,340**	ENTACT
1/18/2005	42362	HER151594	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,640**	ENTACT
1/18/2005	42368	HER151595	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,680**	ENTACT
1/18/2005	42370	HER151596	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,140**	ENTACT
1/18/2005	42372	HER151597	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**40,120**	ENTACT
1/18/2005	42373	HER151598	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**38,180**	ENTACT
1/19/2005	42432	HER147518	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,440**	ENTACT
1/19/2005	42397	HER147528	Soil > 50 ppm	Parcel 25	2116	Beelman Truck Co.	**54,780**	ENTACT
1/19/2005	42412	HER147529	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**46,880**	ENTACT
1/19/2005	42417	HER147530	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**58,200**	ENTACT
1/19/2005	42383	HER147547	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**47,940**	ENTACT
1/19/2005	42385	HER147548	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**52,340**	ENTACT
1/19/2005	42396	HER147549	Soil > 50 ppm	Parcel 25	2126	Beelman Truck Co.	**55,660**	ENTACT
1/19/2005	42387	HER150743	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**35,700**	ENTACT
1/19/2005	42388	HER150744	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,220**	ENTACT
1/19/2005	42389	HER150745	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,280**	ENTACT
1/19/2005	42390	HER150746	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,860**	ENTACT
1/19/2005	42391	HER150747	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,200**	ENTACT
1/19/2005	42419	HER150763	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**44,520**	ENTACT
1/19/2005	42421	HER150765	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
1/19/2005	42422	HER150766	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,880**	ENTACT
1/19/2005	42423	HER150767	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,480**	ENTACT
1/19/2005	42424	HER150768	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,880**	ENTACT
1/19/2005	42386	HER151599	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**35,640**	ENTACT
1/19/2005	42393	HER151600	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**37,740**	ENTACT
1/19/2005	42398	HER151601	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,460**	ENTACT
1/19/2005	42400	HER151602	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,220**	ENTACT
1/19/2005	42401	HER151603	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**40,960**	ENTACT
1/19/2005	42403	HER151604	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**38,260**	ENTACT
1/19/2005	42404	HER151605	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**42,720**	ENTACT
1/19/2005	42411	HER151606	Soil > 50 ppm	Parcel 25	80001	Autumn Industries, Inc.	**47,520**	ENTACT
1/19/2005	42431	HER151641	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**35,900**	ENTACT
1/19/2005	42430	HER151642	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**40,280**	ENTACT
1/19/2005	42429	HER151643	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**46,780**	ENTACT
1/19/2005	42427	HER151644	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**42,300**	ENTACT
1/19/2005	42426	HER151645	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**40,420**	ENTACT
1/19/2005	42425	HER151646	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**35,760**	ENTACT
1/19/2005	42413	HER151647	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,380**	ENTACT
1/20/2005	42437	HER147519	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**48,780**	ENTACT
1/20/2005	42450	HER147520	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,500**	ENTACT
1/20/2005	42457	HER147521	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**53,300**	ENTACT
1/20/2005	42466	HER147522	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**48,660**	ENTACT
1/20/2005	42478	HER147523	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**52,000**	ENTACT
1/20/2005	42484	HER147524	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,760**	ENTACT
1/20/2005	42439	HER150775	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
1/20/2005	42440	HER150776	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,200**	ENTACT
1/20/2005	42443	HER150778	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,480**	ENTACT
1/20/2005	42444	HER150779	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,200**	ENTACT
1/20/2005	42446	HER150781	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,960**	ENTACT
1/20/2005	42470	HER150817	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**42,060**	ENTACT
1/20/2005	42472	HER150819	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
1/20/2005	42473	HER150820	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,400**	ENTACT
1/20/2005	42474	HER150821	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,520**	ENTACT
1/20/2005	42475	HER150822	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,320**	ENTACT
1/20/2005	42479	HER150825	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**43,340**	ENTACT
1/20/2005	42480	HER150826	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,740**	ENTACT
1/20/2005	42482	HER151629	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**39,380**	ENTACT
1/20/2005	42481	HER151630	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**44,440**	ENTACT
1/20/2005	42468	HER151631	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**41,620**	ENTACT
1/20/2005	42467	HER151632	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,980**	ENTACT
1/20/2005	42458	HER151633	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,640**	ENTACT
1/20/2005	42456	HER151634	Soil > 50 ppm	Parcel 25	79401	Autumn Industries, Inc.	**48,400**	ENTACT
1/20/2005	42455	HER151635	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**38,460**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/20/2005	42454	HER151636	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**40,700**	ENTACT
1/20/2005	42451	HER151637	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**42,020**	ENTACT
1/20/2005	42449	HER151638	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**42,100**	ENTACT
1/20/2005	42447	HER151639	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**40,760**	ENTACT
1/20/2005	42441	HER151640	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**41,180**	ENTACT
1/21/2005	42505	HER147507	Soil > 50 ppm	Parcel 25	2116	Beelman Truck Co.	**55,260**	ENTACT
1/21/2005	42514	HER147508	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,000**	ENTACT
1/21/2005	42535	HER147509	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**54,840**	ENTACT
1/21/2005	42489	HER147525	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**46,260**	ENTACT
1/21/2005	42490	HER147526	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**47,700**	ENTACT
1/21/2005	42502	HER147527	Soil > 50 ppm	Parcel 25	2126	Beelman Truck Co.	**52,000**	ENTACT
1/21/2005	42525	HER150799	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
1/21/2005	42527	HER150801	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,380**	ENTACT
1/21/2005	42528	HER150802	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,540**	ENTACT
1/21/2005	42529	HER150803	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
1/21/2005	42532	HER150806	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,880**	ENTACT
1/21/2005	42493	HER150832	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,980**	ENTACT
1/21/2005	42494	HER150833	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**36,880**	ENTACT
1/21/2005	42495	HER150834	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
1/21/2005	42496	HER150835	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,440**	ENTACT
1/21/2005	42497	HER150836	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,400**	ENTACT
1/21/2005	42534	HER151619	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,420**	ENTACT
1/21/2005	42524	HER151620	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,880**	ENTACT
1/21/2005	42517	HER151621	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**41,020**	ENTACT
1/21/2005	42516	HER151622	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,460**	ENTACT
1/21/2005	42512	HER151623	Soil > 50 ppm	Parcel 25	79401	Autumn Industries, Inc.	**43,160**	ENTACT
1/21/2005	42511	HER151624	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**45,620**	ENTACT
1/21/2005	42510	HER151625	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,880**	ENTACT
1/21/2005	42501	HER151626	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,460**	ENTACT
1/21/2005	42500	HER151627	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**41,240**	ENTACT
1/21/2005	42491	HER151628	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,120**	ENTACT
1/24/2005	42550	HER147556	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,120**	ENTACT
1/24/2005	42583	HER147557	Soil > 50 ppm	Parcel 25	2172	Beelman Truck Co.	**48,480**	ENTACT
1/24/2005	42584	HER147558	Soil > 50 ppm	Parcel 25	2180	Beelman Truck Co.	**51,640**	ENTACT
1/24/2005	42538	HER150884	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,900**	ENTACT
1/24/2005	42567	HER151135	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,480**	ENTACT
1/24/2005	42566	HER151136	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**36,040**	ENTACT
1/24/2005	42565	HER151137	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,500**	ENTACT
1/24/2005	42564	HER151138	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,660**	ENTACT
1/24/2005	42563	HER151139	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**35,740**	ENTACT
1/24/2005	42543	HER151150	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**34,380**	ENTACT
1/24/2005	42541	HER151152	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
1/24/2005	42540	HER151153	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,460**	ENTACT
1/24/2005	42539	HER151154	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,420**	ENTACT
1/24/2005	42574	HER151607	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**40,000**	ENTACT
1/24/2005	42572	HER151608	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**35,620**	ENTACT
1/24/2005	42571	HER151609	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,320**	ENTACT
1/24/2005	42569	HER151610	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**35,640**	ENTACT
1/24/2005	42568	HER151611	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,020**	ENTACT
1/24/2005	42557	HER151612	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**40,200**	ENTACT
1/24/2005	42554	HER151613	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,360**	ENTACT
1/24/2005	42553	HER151614	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**42,160**	ENTACT
1/24/2005	42548	HER151615	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**36,480**	ENTACT
1/24/2005	42547	HER151616	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,220**	ENTACT
1/24/2005	42545	HER151617	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**40,180**	ENTACT
1/24/2005	42544	HER151618	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,380**	ENTACT
1/24/2005	42575	HER151648	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**34,760**	ENTACT
1/24/2005	42581	HER151649	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**39,860**	ENTACT
1/25/2005	42598	HER147559	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**49,700**	ENTACT
1/25/2005	42615	HER151081	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**36,980**	ENTACT
1/25/2005	42617	HER151083	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,340**	ENTACT
1/25/2005	42618	HER151084	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**44,060**	ENTACT
1/25/2005	42619	HER151085	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,220**	ENTACT
1/25/2005	42621	HER151087	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
1/25/2005	42638	HER151098	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**40,340**	ENTACT
1/25/2005	42593	HER151119	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**34,700**	ENTACT
1/25/2005	42592	HER151120	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**35,960**	ENTACT
1/25/2005	42591	HER151121	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,360**	ENTACT
1/25/2005	42590	HER151122	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**35,900**	ENTACT
1/25/2005	42589	HER151123	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**35,320**	ENTACT
1/25/2005	42595	HER151650	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,140**	ENTACT
1/25/2005	42596	HER151651	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**34,880**	ENTACT
1/25/2005	42597	HER151652	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**34,700**	ENTACT
1/25/2005	42600	HER151653	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**35,580**	ENTACT
1/25/2005	42602	HER151654	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**37,340**	ENTACT
1/25/2005	42603	HER151655	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**36,420**	ENTACT
1/25/2005	42605	HER151656	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,600**	ENTACT
1/25/2005	42608	HER151657	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**39,800**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/25/2005	42613	HER151658	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**41,280**	ENTACT
1/25/2005	42614	HER151659	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,900**	ENTACT
1/25/2005	42622	HER151660	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,860**	ENTACT
1/25/2005	42624	HER151661	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,300**	ENTACT
1/25/2005	42625	HER151662	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,880**	ENTACT
1/25/2005	42628	HER151663	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,140**	ENTACT
1/25/2005	42629	HER151664	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**40,580**	ENTACT
1/25/2005	42631	HER151665	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**40,840**	ENTACT
1/25/2005	42639	HER151666	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**48,200**	ENTACT
1/25/2005	42640	HER151667	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**41,320**	ENTACT
1/26/2005	42657	HER147560	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**49,800**	ENTACT
1/26/2005	42682	HER147561	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,220**	ENTACT
1/26/2005	42674	HER150973	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,620**	ENTACT
1/26/2005	42675	HER150974	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,200**	ENTACT
1/26/2005	42676	HER150975	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,120**	ENTACT
1/26/2005	42677	HER150976	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,680**	ENTACT
1/26/2005	42680	HER150979	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
1/26/2005	42645	HER151101	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,500**	ENTACT
1/26/2005	42647	HER151103	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,820**	ENTACT
1/26/2005	42648	HER151104	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,740**	ENTACT
1/26/2005	42651	HER151107	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,180**	ENTACT
1/26/2005	42652	HER151108	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,860**	ENTACT
1/26/2005	42642	HER151668	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,060**	ENTACT
1/26/2005	42643	HER151669	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**37,060**	ENTACT
1/26/2005	42653	HER151670	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,780**	ENTACT
1/26/2005	42655	HER151671	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**35,200**	ENTACT
1/26/2005	42656	HER151672	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,900**	ENTACT
1/26/2005	42660	HER151673	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,220**	ENTACT
1/26/2005	42662	HER151674	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**38,660**	ENTACT
1/26/2005	42664	HER151675	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**40,740**	ENTACT
1/26/2005	42665	HER151676	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,820**	ENTACT
1/26/2005	42666	HER151677	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,260**	ENTACT
1/26/2005	42667	HER151678	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**46,320**	ENTACT
1/26/2005	42672	HER151679	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**37,800**	ENTACT
1/26/2005	42673	HER151680	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,880**	ENTACT
1/26/2005	42681	HER151681	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**36,660**	ENTACT
1/26/2005	42684	HER151682	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**39,260**	ENTACT
1/26/2005	42686	HER151683	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,740**	ENTACT
1/27/2005	21529	21529	Soil < 50 ppm	P28-C	27	Hanna Trucking	**44,880**	ENTACT
1/27/2005	21530	21530	Soil < 50 ppm	P28-C	37	Hanna Trucking	**48,680**	ENTACT
1/27/2005	21531	21531	Soil < 50 ppm	P28-C	80	Hanna Trucking	**44,200**	ENTACT
1/27/2005	21532	21532	Soil < 50 ppm	P28-C	24	Hanna Trucking	**47,220**	ENTACT
1/27/2005	21533	21533	Soil < 50 ppm	P28-C	82	Hanna Trucking	**43,940**	ENTACT
1/27/2005	21534	21534	Soil < 50 ppm	P28-C	72	Hanna Trucking	**42,040**	ENTACT
1/27/2005	21535	21535	Soil < 50 ppm	P28-C	36	Hanna Trucking	**37,080**	ENTACT
1/27/2005	21536	21536	Soil < 50 ppm	P28-C	41	Hanna Trucking	**43,320**	ENTACT
1/27/2005	21537	21537	Soil < 50 ppm	P28-C	29	Hanna Trucking	**45,320**	ENTACT
1/27/2005	21538	21538	Soil < 50 ppm	P28-C	26	Hanna Trucking	**45,800**	ENTACT
1/27/2005	21539	21539	Soil < 50 ppm	P28-C	28	Hanna Trucking	**41,520**	ENTACT
1/27/2005	21540	21540	Soil < 50 ppm	P28-C	27	Hanna Trucking	**44,700**	ENTACT
1/27/2005	21541	21541	Soil < 50 ppm	P28-C	37	Hanna Trucking	**42,100**	ENTACT
1/27/2005	21542	21542	Soil < 50 ppm	P28-C	80	Hanna Trucking	**42,800**	ENTACT
1/27/2005	21543	21543	Soil < 50 ppm	P28-C	24	Hanna Trucking	**45,020**	ENTACT
1/27/2005	21544	21544	Soil < 50 ppm	P28-C	82	Hanna Trucking	**43,980**	ENTACT
1/27/2005	21545	21545	Soil < 50 ppm	P28-C	36	Hanna Trucking	**46,320**	ENTACT
1/27/2005	21546	21546	Soil < 50 ppm	P28-C	41	Hanna Trucking	**43,900**	ENTACT
1/27/2005	21547	21547	Soil < 50 ppm	P28-C	72	Hanna Trucking	**46,980**	ENTACT
1/27/2005	21548	21548	Soil < 50 ppm	P28-C	26	Hanna Trucking	**50,140**	ENTACT
1/27/2005	21549	21549	Soil < 50 ppm	P28-C	28	Hanna Trucking	**45,260**	ENTACT
1/27/2005	42713	HER147562	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**49,960**	ENTACT
1/27/2005	42740	HER147563	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,540**	ENTACT
1/27/2005	42745	HER147564	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,560**	ENTACT
1/27/2005	42696	HER150990	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
1/27/2005	42698	HER150992	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,480**	ENTACT
1/27/2005	42699	HER150993	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,460**	ENTACT
1/27/2005	42700	HER150994	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**35,760**	ENTACT
1/27/2005	42701	HER150995	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**35,660**	ENTACT
1/27/2005	42723	HER151004	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,240**	ENTACT
1/27/2005	42724	HER151005	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**36,500**	ENTACT
1/27/2005	42725	HER151006	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,660**	ENTACT
1/27/2005	42730	HER151010	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,540**	ENTACT
1/27/2005	42731	HER151011	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,240**	ENTACT
1/27/2005	42702	HER151684	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,920**	ENTACT
1/27/2005	42704	HER151685	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,420**	ENTACT
1/27/2005	42705	HER151686	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**39,880**	ENTACT
1/27/2005	42707	HER151687	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**40,400**	ENTACT
1/27/2005	42708	HER151688	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**37,660**	ENTACT
1/27/2005	42709	HER151689	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,040**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/27/2005	42711	HER151690	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,920**	ENTACT
1/27/2005	42714	HER151691	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,620**	ENTACT
1/27/2005	42715	HER151692	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,780**	ENTACT
1/27/2005	42716	HER151693	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**40,060**	ENTACT
1/27/2005	42718	HER151694	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**44,800**	ENTACT
1/27/2005	42719	HER151695	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**39,140**	ENTACT
1/27/2005	42729	HER151696	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**33,740**	ENTACT
1/27/2005	42733	HER151697	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**34,620**	ENTACT
1/27/2005	42734	HER151860	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**37,380**	ENTACT
1/27/2005	42736	HER151861	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**37,900**	ENTACT
1/27/2005	42737	HER151862	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**33,960**	ENTACT
1/27/2005	42741	HER151863	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**36,120**	ENTACT
1/27/2005	42742	HER151864	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,320**	ENTACT
1/27/2005	42744	HER151865	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**39,580**	ENTACT
1/28/2005	21558	21558	Soil < 50 ppm	P28-C	37	Hanna Trucking	**47,440**	ENTACT
1/28/2005	21560	21560	Soil < 50 ppm	P28-C	80	Hanna Trucking	**49,680**	ENTACT
1/28/2005	21561	21561	Soil < 50 ppm	P28-C	80	Hanna Trucking	**47,820**	ENTACT
1/28/2005	21562	21562	Soil < 50 ppm	P28-C	72	Hanna Trucking	**46,940**	ENTACT
1/28/2005	42757	HER147565	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,420**	ENTACT
1/28/2005	42746	HER151017	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**36,960**	ENTACT
1/28/2005	42747	HER151018	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
1/28/2005	42748	HER151019	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,400**	ENTACT
1/28/2005	42750	HER151020	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,740**	ENTACT
1/28/2005	42751	HER151021	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,320**	ENTACT
1/28/2005	42767	HER151028	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
1/28/2005	42768	HER151029	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,160**	ENTACT
1/28/2005	42772	HER151032	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,920**	ENTACT
1/28/2005	42773	HER151033	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,480**	ENTACT
1/28/2005	42774	HER151034	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,280**	ENTACT
1/28/2005	42779	HER151827	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,400**	ENTACT
1/28/2005	42780	HER151828	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,120**	ENTACT
1/28/2005	42781	HER151829	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**37,740**	ENTACT
1/28/2005	42749	HER151866	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,340**	ENTACT
1/28/2005	42752	HER151867	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**38,180**	ENTACT
1/28/2005	42753	HER151868	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,000**	ENTACT
1/28/2005	42754	HER151869	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**41,380**	ENTACT
1/28/2005	42755	HER151870	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,480**	ENTACT
1/28/2005	42756	HER151871	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**42,100**	ENTACT
1/28/2005	42758	HER151872	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**44,320**	ENTACT
1/28/2005	42759	HER151873	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,020**	ENTACT
1/28/2005	42760	HER151874	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**40,320**	ENTACT
1/28/2005	42769	HER151875	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,800**	ENTACT
1/28/2005	42775	HER151876	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,600**	ENTACT
1/28/2005	42776	HER151877	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,340**	ENTACT
1/28/2005	42777	HER151878	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,220**	ENTACT
1/28/2005	42778	HER151879	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**35,500**	ENTACT
1/31/2005	42790	HER147566	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,240**	ENTACT
1/31/2005	42809	HER147567	Soil > 50 ppm	Parcel 25	972	Beelman Truck Co.	**49,660**	ENTACT
1/31/2005	42810	HER147568	Soil > 50 ppm	Parcel 25	5142	Beelman Truck Co.	**52,780**	ENTACT
1/31/2005	42811	HER147569	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,240**	ENTACT
1/31/2005	42817	HER147570	Soil > 50 ppm	Parcel 25	4106	Beelman Truck Co.	**47,700**	ENTACT
1/31/2005	42819	HER147571	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**48,220**	ENTACT
1/31/2005	42825	HER147572	Soil > 50 ppm	Parcel 25	626	Beelman Truck Co.	**51,780**	ENTACT
1/31/2005	42791	HER151830	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,260**	ENTACT
1/31/2005	42793	HER151831	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**42,380**	ENTACT
1/31/2005	42794	HER151832	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,740**	ENTACT
1/31/2005	42795	HER151833	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**41,520**	ENTACT
1/31/2005	42796	HER151834	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,280**	ENTACT
1/31/2005	42797	HER151835	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**41,580**	ENTACT
1/31/2005	42798	HER151836	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**42,160**	ENTACT
1/31/2005	42802	HER151837	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,380**	ENTACT
1/31/2005	42803	HER151838	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**39,720**	ENTACT
1/31/2005	42815	HER151839	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**35,540**	ENTACT
1/31/2005	42818	HER151840	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,920**	ENTACT
1/31/2005	42820	HER151841	Soil > 50 ppm	Parcel 25	L30	Autumn Industries, Inc.	**33,420**	ENTACT
1/31/2005	42821	HER151842	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,460**	ENTACT
1/31/2005	42822	HER151843	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,460**	ENTACT
1/31/2005	42823	HER151844	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,700**	ENTACT
1/31/2005	42824	HER151845	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,420**	ENTACT
1/31/2005	42799	HER156910	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
1/31/2005	42800	HER156911	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,120**	ENTACT
1/31/2005	42801	HER156912	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**43,420**	ENTACT
1/31/2005	42813	HER156919	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**47,280**	Sevenson
1/31/2005	42816	HER156921	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**53,320**	Sevenson
2/1/2005	42843	HER147573	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,100**	ENTACT
2/1/2005	42848	HER147574	Soil > 50 ppm	Parcel 25	5164	Beelman Truck Co.	**50,320**	ENTACT
2/1/2005	42854	HER147575	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**51,040**	ENTACT
2/1/2005	42856	HER147576	Soil > 50 ppm	Parcel 25	5157	Beelman Truck Co.	**50,420**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/1/2005	42874	HER151767	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**48,100**	ENTACT
2/1/2005	42877	HER151768	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,960**	ENTACT
2/1/2005	42879	HER151769	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**38,640**	ENTACT
2/1/2005	42880	HER151770	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**41,280**	ENTACT
2/1/2005	42881	HER151771	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,380**	ENTACT
2/1/2005	42882	HER151772	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,580**	ENTACT
2/1/2005	42835	HER151846	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,940**	ENTACT
2/1/2005	42837	HER151847	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**36,200**	ENTACT
2/1/2005	42838	HER151848	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,080**	ENTACT
2/1/2005	42841	HER151849	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**35,660**	ENTACT
2/1/2005	42842	HER151850	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**46,480**	ENTACT
2/1/2005	42849	HER151851	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,960**	ENTACT
2/1/2005	42850	HER151852	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,580**	ENTACT
2/1/2005	42851	HER151853	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**36,160**	ENTACT
2/1/2005	42852	HER151854	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,460**	ENTACT
2/1/2005	42855	HER151855	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**37,100**	ENTACT
2/1/2005	42864	HER151856	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**36,660**	ENTACT
2/1/2005	42865	HER151857	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,540**	ENTACT
2/1/2005	42868	HER151858	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,380**	ENTACT
2/1/2005	42870	HER151859	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**38,740**	ENTACT
2/1/2005	42826	HER156922	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**47,660**	Sevenson
2/1/2005	42827	HER156923	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,780**	ENTACT
2/1/2005	42828	HER156924	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,860**	Sevenson
2/1/2005	42829	HER156925	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,580**	ENTACT
2/1/2005	42830	HER156926	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,780**	ENTACT
2/1/2005	42831	HER156927	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,300**	ENTACT
2/1/2005	42832	HER156928	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
2/1/2005	42833	HER156929	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**55,320**	Sevenson
2/1/2005	42834	HER156930	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
2/1/2005	42836	HER156931	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**37,100**	Sevenson
2/1/2005	42839	HER156932	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**37,120**	Sevenson
2/1/2005	42840	HER156933	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**42,760**	Sevenson
2/1/2005	42844	HER156934	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**45,940**	Sevenson
2/1/2005	42845	HER156935	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**60,180**	Sevenson
2/1/2005	42846	HER156936	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**38,580**	Sevenson
2/1/2005	42847	HER156937	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,160**	Sevenson
2/1/2005	42853	HER156938	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**42,660**	Sevenson
2/1/2005	42857	HER156939	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,760**	ENTACT
2/1/2005	42858	HER156940	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,580**	ENTACT
2/1/2005	42859	HER156941	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,680**	Sevenson
2/1/2005	42860	HER156942	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,440**	ENTACT
2/1/2005	42861	HER156943	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,880**	ENTACT
2/1/2005	42862	HER156944	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,740**	ENTACT
2/1/2005	42863	HER156945	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**49,220**	Sevenson
2/1/2005	42866	HER156946	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**57,420**	Sevenson
2/1/2005	42867	HER156947	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**36,380**	Sevenson
2/1/2005	42869	HER156948	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**33,000**	Sevenson
2/1/2005	42871	HER156949	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**35,100**	Sevenson
2/1/2005	42872	HER156950	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**44,320**	Sevenson
2/1/2005	42873	HER156951	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**49,560**	Sevenson
2/1/2005	42875	HER156952	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**49,460**	Sevenson
2/1/2005	42876	HER156953	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**55,260**	Sevenson
2/1/2005	42878	HER156954	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**46,900**	Sevenson
2/2/2005	42931	HER147577	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,940**	ENTACT
2/2/2005	42934	HER147578	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**53,220**	ENTACT
2/2/2005	42914	HER150955	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
2/2/2005	42915	HER150956	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,120**	ENTACT
2/2/2005	42916	HER150957	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**44,960**	Sevenson
2/2/2005	42917	HER150958	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,120**	ENTACT
2/2/2005	42919	HER150959	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**49,520**	Sevenson
2/2/2005	42922	HER150960	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**37,440**	Sevenson
2/2/2005	42923	HER150961	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**56,800**	Sevenson
2/2/2005	42927	HER150962	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**49,920**	Sevenson
2/2/2005	42928	HER150963	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,060**	Sevenson
2/2/2005	42930	HER150964	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
2/2/2005	42932	HER150965	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**42,620**	Sevenson
2/2/2005	42893	HER151773	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,880**	ENTACT
2/2/2005	42894	HER151774	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,560**	ENTACT
2/2/2005	42895	HER151775	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**37,160**	ENTACT
2/2/2005	42899	HER151776	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**47,280**	ENTACT
2/2/2005	42900	HER151777	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**40,300**	ENTACT
2/2/2005	42903	HER151778	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,200**	ENTACT
2/2/2005	42905	HER151779	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**41,500**	ENTACT
2/2/2005	42906	HER151780	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,680**	ENTACT
2/2/2005	42908	HER151781	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**38,400**	ENTACT
2/2/2005	42909	HER151782	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,720**	ENTACT
2/2/2005	42918	HER151783	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,080**	ENTACT
2/2/2005	42920	HER151784	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,940**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/2/2005	42921	HER151785	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**37,900**	ENTACT
2/2/2005	42924	HER151786	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**36,420**	ENTACT
2/2/2005	42925	HER151787	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**37,240**	ENTACT
2/2/2005	42926	HER151788	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**48,100**	ENTACT
2/2/2005	42929	HER151789	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**39,440**	ENTACT
2/2/2005	42933	HER151790	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,520**	ENTACT
2/2/2005	42935	HER151791	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**37,220**	ENTACT
2/2/2005	42936	HER151792	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**38,480**	ENTACT
2/2/2005	42883	HER156955	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**48,060**	Sevenson
2/2/2005	42884	HER156956	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**55,320**	Sevenson
2/2/2005	42885	HER156957	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,260**	ENTACT
2/2/2005	42886	HER156958	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**46,140**	Sevenson
2/2/2005	42887	HER156959	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,780**	ENTACT
2/2/2005	42888	HER156960	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**44,240**	Sevenson
2/2/2005	42889	HER156961	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,100**	ENTACT
2/2/2005	42890	HER156962	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,340**	ENTACT
2/2/2005	42891	HER156963	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**49,940**	Sevenson
2/2/2005	42892	HER156964	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,240**	ENTACT
2/2/2005	42896	HER156965	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**45,940**	Sevenson
2/2/2005	42897	HER156966	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**44,820**	Sevenson
2/2/2005	42898	HER156967	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**46,420**	Sevenson
2/2/2005	42901	HER156968	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**58,940**	Sevenson
2/2/2005	42902	HER156969	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**56,280**	Sevenson
2/2/2005	42904	HER156970	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**46,960**	Sevenson
2/2/2005	42907	HER156971	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,760**	ENTACT
2/2/2005	42910	HER156972	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**53,640**	Sevenson
2/2/2005	42911	HER156973	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,780**	ENTACT
2/2/2005	42912	HER156974	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**35,740**	ENTACT
2/2/2005	42913	HER156975	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**46,540**	Sevenson
2/3/2005	42960	HER147579	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,960**	ENTACT
2/3/2005	42964	HER147580	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**50,160**	ENTACT
2/3/2005	42988	HER147581	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,300**	ENTACT
2/3/2005	42989	HER147582	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**49,960**	ENTACT
2/3/2005	42937	HER150966	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**47,140**	Sevenson
2/3/2005	42938	HER150967	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**40,660**	Sevenson
2/3/2005	42939	HER150968	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**41,460**	ENTACT
2/3/2005	42940	HER150969	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,600**	ENTACT
2/3/2005	42941	HER151035	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,520**	ENTACT
2/3/2005	42942	HER151036	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**54,760**	Sevenson
2/3/2005	42943	HER151037	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,380**	ENTACT
2/3/2005	42944	HER151038	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,300**	ENTACT
2/3/2005	42946	HER151039	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,380**	Sevenson
2/3/2005	42948	HER151040	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,460**	Sevenson
2/3/2005	42951	HER151041	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**44,540**	Sevenson
2/3/2005	42952	HER151042	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**46,780**	Sevenson
2/3/2005	42955	HER151043	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,340**	Sevenson
2/3/2005	42957	HER151044	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**57,400**	Sevenson
2/3/2005	42959	HER151045	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**47,440**	Sevenson
2/3/2005	42963	HER151046	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**48,660**	Sevenson
2/3/2005	42965	HER151047	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**36,960**	ENTACT
2/3/2005	42966	HER151048	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**44,060**	Sevenson
2/3/2005	42967	HER151049	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
2/3/2005	42968	HER151050	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,260**	ENTACT
2/3/2005	42969	HER151051	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**53,840**	Sevenson
2/3/2005	42971	HER151052	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,840**	ENTACT
2/3/2005	42972	HER151053	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**45,580**	Sevenson
2/3/2005	42973	HER151054	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,560**	ENTACT
2/3/2005	42974	HER151055	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,980**	Sevenson
2/3/2005	42978	HER151056	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**49,620**	Sevenson
2/3/2005	42981	HER151057	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**55,780**	Sevenson
2/3/2005	42982	HER151058	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**59,180**	Sevenson
2/3/2005	42984	HER151059	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**55,660**	Sevenson
2/3/2005	42986	HER151060	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**46,880**	Sevenson
2/3/2005	42945	HER151793	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,320**	ENTACT
2/3/2005	42947	HER151794	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,660**	ENTACT
2/3/2005	42949	HER151795	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**37,400**	ENTACT
2/3/2005	42950	HER151796	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**38,920**	ENTACT
2/3/2005	42953	HER151797	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**40,940**	ENTACT
2/3/2005	42954	HER151798	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**35,740**	ENTACT
2/3/2005	42956	HER151799	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**47,160**	ENTACT
2/3/2005	42958	HER151800	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**40,300**	ENTACT
2/3/2005	42961	HER151801	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,080**	ENTACT
2/3/2005	42962	HER151802	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**37,080**	ENTACT
2/3/2005	42970	HER151803	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,680**	ENTACT
2/3/2005	42975	HER151804	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,080**	ENTACT
2/3/2005	42976	HER151805	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,220**	ENTACT
2/3/2005	42977	HER151806	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**38,760**	ENTACT
2/3/2005	42979	HER151807	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,680**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/3/2005	42980	HER151808	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**36,820**	ENTACT
2/3/2005	42983	HER151809	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,780**	ENTACT
2/3/2005	42985	HER151810	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**49,360**	ENTACT
2/3/2005	42987	HER151811	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**46,820**	Sevenson
2/3/2005	42990	HER151812	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,020**	ENTACT
2/3/2005	42991	HER151813	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**38,760**	ENTACT
2/4/2005	42992	HER151061	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,600**	Sevenson
2/4/2005	42993	HER151062	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**46,540**	Sevenson
2/4/2005	42994	HER151063	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
2/4/2005	42995	HER151064	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**56,600**	Sevenson
2/4/2005	42996	HER151065	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**54,900**	Sevenson
2/4/2005	42997	HER151066	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**43,600**	Sevenson
2/4/2005	42998	HER151067	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**44,040**	Sevenson
2/4/2005	42999	HER151068	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,780**	Sevenson
2/4/2005	43000	HER151069	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**57,400**	Sevenson
2/4/2005	43001	HER151070	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**47,900**	Sevenson
2/4/2005	43002	HER151071	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**41,360**	Sevenson
2/4/2005	43003	HER151072	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**44,340**	Sevenson
2/4/2005	43004	HER151073	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,220**	Sevenson
2/4/2005	43005	HER151074	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
2/4/2005	43006	HER156976	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**49,860**	Sevenson
2/4/2005	43007	HER156977	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**50,100**	Sevenson
2/4/2005	43008	HER156978	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,540**	Sevenson
2/4/2005	43009	HER156979	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**43,580**	Sevenson
2/4/2005	43010	HER156980	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**46,280**	Sevenson
2/4/2005	43011	HER156981	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**49,220**	Sevenson
2/4/2005	43012	HER156982	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
2/4/2005	43013	HER156983	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**45,760**	Sevenson
2/4/2005	43014	HER156984	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
2/7/2005	21563	21563	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**35,880**	Sevenson
2/7/2005	21564	21564	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**43,980**	Sevenson
2/7/2005	43015	HER156985	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**44,640**	Sevenson
2/7/2005	43016	HER156986	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**59,080**	Sevenson
2/7/2005	43017	HER156987	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**56,780**	Sevenson
2/7/2005	43018	HER156988	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**53,060**	Sevenson
2/7/2005	43019	HER156989	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**60,540**	Sevenson
2/7/2005	43020	HER156990	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**49,380**	Sevenson
2/7/2005	43021	HER156991	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**53,600**	Sevenson
2/8/2005	43031	HER147583	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,320**	ENTACT
2/8/2005	43038	HER147584	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,980**	ENTACT
2/8/2005	43067	HER147585	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,120**	ENTACT
2/8/2005	43066	HER151737	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,180**	ENTACT
2/8/2005	43068	HER151738	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,400**	ENTACT
2/8/2005	43069	HER151739	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,340**	ENTACT
2/8/2005	43070	HER151740	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,820**	ENTACT
2/8/2005	43025	HER151814	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,900**	ENTACT
2/8/2005	43026	HER151815	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**34,860**	ENTACT
2/8/2005	43027	HER151816	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**35,820**	ENTACT
2/8/2005	43039	HER151817	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**35,360**	ENTACT
2/8/2005	43040	HER151818	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**36,140**	ENTACT
2/8/2005	43041	HER151819	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**39,080**	ENTACT
2/8/2005	43042	HER151820	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,060**	ENTACT
2/8/2005	43043	HER151821	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,860**	ENTACT
2/8/2005	43048	HER151822	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**35,840**	ENTACT
2/8/2005	43052	HER151823	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**35,900**	ENTACT
2/8/2005	43056	HER151824	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**36,520**	ENTACT
2/8/2005	43058	HER151825	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,140**	ENTACT
2/8/2005	43065	HER151826	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,740**	ENTACT
2/8/2005	43022	HER156992	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**48,960**	Sevenson
2/8/2005	43023	HER156993	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,000**	ENTACT
2/8/2005	43024	HER156994	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
2/8/2005	43028	HER156995	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**36,960**	ENTACT
2/8/2005	43029	HER156996	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**48,560**	Sevenson
2/8/2005	43030	HER156997	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**49,920**	Sevenson
2/8/2005	43032	HER156998	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,520**	ENTACT
2/8/2005	43033	HER156999	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**46,020**	Sevenson
2/8/2005	43034	HER157000	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,440**	ENTACT
2/8/2005	43035	HER157001	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**40,680**	Sevenson
2/8/2005	43036	HER157002	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**54,240**	Sevenson
2/8/2005	43037	HER157003	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**47,760**	Sevenson
2/8/2005	43044	HER157004	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**56,800**	Sevenson
2/8/2005	43045	HER157005	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
2/8/2005	43046	HER157006	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**49,020**	Sevenson
2/8/2005	43047	HER157007	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,280**	Sevenson
2/8/2005	43049	HER157008	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,680**	ENTACT
2/8/2005	43050	HER157009	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,700**	ENTACT
2/8/2005	43051	HER157010	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**34,660**	ENTACT
2/8/2005	43053	HER157011	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,240**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/8/2005	43054	HER157012	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,500**	ENTACT
2/8/2005	43055	HER157013	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**47,920**	Sevenson
2/8/2005	43057	HER157014	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
2/8/2005	43059	HER157015	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**41,320**	Sevenson
2/8/2005	43060	HER157016	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**46,720**	Sevenson
2/8/2005	43061	HER157017	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**47,280**	Sevenson
2/8/2005	43062	HER157018	Soil > 50 ppm	Parcel 15	1050-1	U.S. Bulk Transport, Inc.	**36,600**	Sevenson
2/8/2005	43063	HER157019	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**53,620**	Sevenson
2/8/2005	43064	HER157020	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**52,140**	Sevenson
2/9/2005	43082	HER147586	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,040**	ENTACT
2/9/2005	43108	HER147587	Soil > 50 ppm	Parcel 25	2147	Beelman Truck Co.	**47,560**	ENTACT
2/9/2005	43088	HER151741	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**37,360**	ENTACT
2/9/2005	43089	HER151742	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,920**	ENTACT
2/9/2005	43091	HER151743	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**40,180**	ENTACT
2/9/2005	43093	HER151744	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**36,540**	ENTACT
2/9/2005	43094	HER151745	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**37,480**	ENTACT
2/9/2005	43095	HER151746	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**35,440**	ENTACT
2/9/2005	43103	HER151747	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**38,800**	ENTACT
2/9/2005	43110	HER151748	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,140**	ENTACT
2/9/2005	43115	HER151749	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,620**	ENTACT
2/9/2005	43104	HER156201	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**52,620**	Sevenson
2/9/2005	43105	HER156202	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,960**	ENTACT
2/9/2005	43106	HER156203	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,520**	ENTACT
2/9/2005	43107	HER156204	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**50,300**	Sevenson
2/9/2005	43109	HER156205	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**45,200**	Sevenson
2/9/2005	43111	HER156206	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**37,560**	Sevenson
2/9/2005	43112	HER156207	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**35,860**	Sevenson
2/9/2005	43113	HER156208	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
2/9/2005	43114	HER156209	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**53,420**	Sevenson
2/9/2005	43071	HER157021	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**45,620**	Sevenson
2/9/2005	43072	HER157022	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**54,120**	Sevenson
2/9/2005	43073	HER157023	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,860**	Sevenson
2/9/2005	43074	HER157024	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,560**	Sevenson
2/9/2005	43075	HER157025	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**46,680**	Sevenson
2/9/2005	43076	HER157026	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,660**	ENTACT
2/9/2005	43077	HER157027	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**44,540**	Sevenson
2/9/2005	43078	HER157028	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,800**	ENTACT
2/9/2005	43079	HER157029	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**48,520**	Sevenson
2/9/2005	43080	HER157030	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**36,940**	ENTACT
2/9/2005	43081	HER157031	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**46,420**	Sevenson
2/9/2005	43083	HER157032	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**58,540**	Sevenson
2/9/2005	43084	HER157033	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**56,860**	Sevenson
2/9/2005	43085	HER157034	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,860**	ENTACT
2/9/2005	43086	HER157035	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**48,520**	Sevenson
2/9/2005	43087	HER157036	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,800**	ENTACT
2/9/2005	43090	HER157037	Soil > 50 ppm	Parcel 15	1050-5	U.S. Bulk Transport, Inc.	**47,140**	Sevenson
2/9/2005	43092	HER157038	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**60,240**	Sevenson
2/9/2005	43096	HER157039	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**48,820**	Sevenson
2/9/2005	43097	HER157040	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**56,900**	Sevenson
2/9/2005	43098	HER157041	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,720**	ENTACT
2/9/2005	43099	HER157042	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,800**	Sevenson
2/9/2005	43100	HER157043	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,340**	ENTACT
2/9/2005	43101	HER157044	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,580**	Sevenson
2/9/2005	43102	HER157045	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,000**	ENTACT
2/10/2005	21565	21565	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
2/10/2005	21566	21566	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**41,960**	Sevenson
2/10/2005	21567	21567	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
2/10/2005	21568	21568	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**32,780**	Sevenson
2/10/2005	21569	21569	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**42,760**	Sevenson
2/10/2005	21570	21570	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**49,260**	Sevenson
2/10/2005	21571	21571	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
2/10/2005	21572	21572	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**41,480**	Sevenson
2/10/2005	43120	HER147588	Soil > 50 ppm	Parcel 25	3102	Beelman Truck Co.	**52,760**	ENTACT
2/10/2005	43122	HER147589	Soil > 50 ppm	Parcel 25	2164	Beelman Truck Co.	**49,420**	ENTACT
2/10/2005	43139	HER147590	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,280**	ENTACT
2/10/2005	43140	HER147591	Soil > 50 ppm	Parcel 25	2164	Beelman Truck Co.	**48,360**	ENTACT
2/10/2005	43160	HER147592	Soil > 50 ppm	Parcel 25	3102	Beelman Truck Co.	**53,240**	ENTACT
2/10/2005	43125	HER151750	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**36,340**	ENTACT
2/10/2005	43128	HER151751	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**35,820**	ENTACT
2/10/2005	43129	HER151752	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**37,320**	ENTACT
2/10/2005	43130	HER151753	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**40,780**	ENTACT
2/10/2005	43134	HER151754	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**39,280**	ENTACT
2/10/2005	43135	HER151755	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**41,180**	ENTACT
2/10/2005	43136	HER151756	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**37,420**	ENTACT
2/10/2005	43137	HER151757	Soil > 50 ppm	Parcel 25	L15	Autumn Industries, Inc.	**37,740**	ENTACT
2/10/2005	43138	HER151758	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**39,180**	ENTACT
2/10/2005	43148	HER151759	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**39,460**	ENTACT
2/10/2005	43149	HER151760	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**40,060**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/10/2005	43150	HER151761	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,840**	ENTACT
2/10/2005	43151	HER151762	Soil > 50 ppm	Parcel 25	L28	Autumn Industries, Inc.	**37,380**	ENTACT
2/10/2005	43152	HER151763	Soil > 50 ppm	Parcel 25	CTM503	Autumn Industries, Inc.	**39,940**	ENTACT
2/10/2005	43153	HER151764	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**36,800**	ENTACT
2/10/2005	43157	HER151765	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**36,720**	ENTACT
2/10/2005	43158	HER151766	Soil > 50 ppm	Parcel 25	L27	Autumn Industries, Inc.	**38,880**	ENTACT
2/10/2005	43159	HER154155	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**36,940**	ENTACT
2/10/2005	43116	HER156210	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**48,960**	Sevenson
2/10/2005	43117	HER156211	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**50,780**	Sevenson
2/10/2005	43118	HER156212	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,880**	Sevenson
2/10/2005	43119	HER156213	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,740**	Sevenson
2/10/2005	43121	HER156214	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,780**	ENTACT
2/10/2005	43123	HER156215	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,720**	ENTACT
2/10/2005	43124	HER156216	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
2/10/2005	43126	HER156217	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,660**	ENTACT
2/10/2005	43127	HER156218	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,900**	ENTACT
2/10/2005	43131	HER156219	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**54,480**	Sevenson
2/10/2005	43132	HER156220	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**37,560**	ENTACT
2/10/2005	43133	HER156221	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**47,960**	ENTACT
2/10/2005	43141	HER156222	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**48,640**	ENTACT
2/10/2005	43142	HER156223	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**43,420**	ENTACT
2/10/2005	43143	HER156224	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,540**	ENTACT
2/10/2005	43144	HER156225	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,200**	ENTACT
2/10/2005	43145	HER156226	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**35,900**	ENTACT
2/10/2005	43146	HER156227	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,680**	ENTACT
2/10/2005	43147	HER156228	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,160**	ENTACT
2/10/2005	43154	HER156229	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,500**	ENTACT
2/10/2005	43155	HER156230	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**59,040**	ENTACT
2/10/2005	43156	HER156231	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**42,480**	ENTACT
2/11/2005	21573	21573	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**44,820**	Sevenson
2/11/2005	21574	21574	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**48,680**	Sevenson
2/11/2005	21575	21575	Soil < 50 ppm	P23A, P23B	706	K&A Trucking	**35,840**	ENTACT
2/11/2005	21576	21576	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**40,380**	Sevenson
2/11/2005	21577	21577	Soil < 50 ppm	P23A, P23B	700	K&A Trucking	**34,200**	ENTACT
2/11/2005	21578	21578	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**42,860**	Sevenson
2/11/2005	21579	21579	Soil < 50 ppm	P23A, P23B	704	K&A Trucking	**38,120**	ENTACT
2/11/2005	21580	21580	Soil < 50 ppm	P23A, P23B	708	K&A Trucking	**37,260**	ENTACT
2/11/2005	21581	21581	Soil < 50 ppm	P23A, P23B	702	K&A Trucking	**35,100**	ENTACT
2/11/2005	21582	21582	Soil < 50 ppm	P23A, P23B	L29	Autumn Industries, Inc.	**36,060**	ENTACT
2/11/2005	21583	21583	Soil < 50 ppm	P23A, P23B	1038-6	U.S. Bulk Transport, Inc.	**45,200**	ENTACT
2/11/2005	21584	21584	Soil < 50 ppm	P23A, P23B	372	Hazelwood	**46,400**	ENTACT
2/11/2005	21585	21585	Soil < 50 ppm	P23A, P23B	L31	Autumn Industries, Inc.	**34,600**	ENTACT
2/11/2005	21586	21586	Soil < 50 ppm	P23A, P23B	1038-4	U.S. Bulk Transport, Inc.	**33,800**	ENTACT
2/11/2005	21587	21587	Soil < 50 ppm	P23A, P23B	CTM505	Autumn Industries, Inc.	**38,860**	ENTACT
2/11/2005	21588	21588	Soil < 50 ppm	P23A, P23B	CTM503	Autumn Industries, Inc.	**40,800**	ENTACT
2/11/2005	21589	21589	Soil < 50 ppm	P23A, P23B	55	Kentuckiana Trucking, Inc.	**36,420**	ENTACT
2/11/2005	21590	21590	Soil < 50 ppm	P23A, P23B	46	Hanna Trucking	**39,480**	ENTACT
2/11/2005	21591	21591	Soil < 50 ppm	P23A, P23B	52	Hanna Trucking	**36,620**	ENTACT
2/11/2005	21592	21592	Soil < 50 ppm	P23A, P23B	80	Hanna Trucking	**44,540**	ENTACT
2/11/2005	21593	21593	Soil < 50 ppm	P23A, P23B	27	Hanna Trucking	**48,200**	ENTACT
2/11/2005	21594	21594	Soil < 50 ppm	P23A, P23B	82	Hanna Trucking	**44,240**	ENTACT
2/11/2005	21595	21595	Soil < 50 ppm	P23A, P23B	37	Hanna Trucking	**47,260**	ENTACT
2/11/2005	21596	21596	Soil < 50 ppm	P23A, P23B	L28	Autumn Industries, Inc.	**38,500**	ENTACT
2/11/2005	21597	21597	Soil < 50 ppm	P23A, P23B	56	Kentuckiana Trucking, Inc.	**38,160**	ENTACT
2/11/2005	21598	21598	Soil < 50 ppm	P23A, P23B	54	Kentuckiana Trucking, Inc.	**39,140**	ENTACT
2/11/2005	21599	21599	Soil < 50 ppm	P23A, P23B	L15	Autumn Industries, Inc.	**40,140**	ENTACT
2/11/2005	21600	21600	Soil < 50 ppm	P23A, P23B	36	Hanna Trucking	**47,520**	ENTACT
2/11/2005	21601	21601	Soil < 50 ppm	P23A, P23B	41	Hanna Trucking	**47,540**	ENTACT
2/11/2005	21602	21602	Soil < 50 ppm	P23A, P23B	26	Hanna Trucking	**47,060**	ENTACT
2/11/2005	21603	21603	Soil < 50 ppm	P23A, P23B	28	Hanna Trucking	**46,460**	ENTACT
2/11/2005	21604	21604	Soil < 50 ppm	P23A, P23B	85	Hanna Trucking	**44,280**	ENTACT
2/11/2005	21605	21605	Soil < 50 ppm	P23A, P23B	35	Hanna Trucking	**47,880**	ENTACT
2/11/2005	21606	21606	Soil < 50 ppm	P23A, P23B	74	Hanna Trucking	**46,280**	ENTACT
2/11/2005	21607	21607	Soil < 50 ppm	P23A, P23B	45	Hanna Trucking	**40,120**	ENTACT
2/11/2005	21608	21608	Soil < 50 ppm	P23A, P23B	40	Hanna Trucking	**48,420**	ENTACT
2/11/2005	21609	21609	Soil < 50 ppm	P23A, P23B	53	Kentuckiana Trucking, Inc.	**39,660**	ENTACT
2/11/2005	21610	21610	Soil < 50 ppm	P23A, P23B	706	K&A Trucking	**41,260**	ENTACT
2/11/2005	21611	21611	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**45,200**	Sevenson
2/11/2005	21612	21612	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**38,380**	Sevenson
2/11/2005	21613	21613	Soil < 50 ppm	P23A, P23B	700	K&A Trucking	**38,760**	ENTACT
2/11/2005	21614	21614	Soil < 50 ppm	P23A, P23B	708	K&A Trucking	**40,640**	ENTACT
2/11/2005	21615	21615	Soil < 50 ppm	P23A, P23B	704	K&A Trucking	**39,260**	ENTACT
2/11/2005	21616	21616	Soil < 50 ppm	P23A, P23B	702	K&A Trucking	**37,360**	ENTACT
2/11/2005	21617	21617	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**41,240**	Sevenson
2/11/2005	21618	21618	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**43,080**	Sevenson
2/11/2005	21619	21619	Soil < 50 ppm	P23A, P23B	55	Kentuckiana Trucking, Inc.	**38,440**	ENTACT
2/11/2005	21620	21620	Soil < 50 ppm	P23A, P23B	52	Kentuckiana Trucking, Inc.	**35,420**	ENTACT
2/11/2005	21621	21621	Soil < 50 ppm	P23A, P23B	46	Hanna Trucking	**37,440**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/11/2005	21622	21622	Soil < 50 ppm	P23A, P23B	80	Hanna Trucking	**43,660**	ENTACT
2/11/2005	21623	21623	Soil < 50 ppm	P23A, P23B	82	Hanna Trucking	**42,260**	ENTACT
2/11/2005	21624	21624	Soil < 50 ppm	P23A, P23B	37	Hanna Trucking	**46,220**	ENTACT
2/11/2005	21625	21625	Soil < 50 ppm	P23A, P23B	27	Hanna Trucking	**45,540**	ENTACT
2/11/2005	21626	21626	Soil < 50 ppm	P23A, P23B	56	Kentuckiana Trucking, Inc.	**38,940**	ENTACT
2/11/2005	21627	21627	Soil < 50 ppm	P23A, P23B	54	Kentuckiana Trucking, Inc.	**40,200**	ENTACT
2/11/2005	21628	21628	Soil < 50 ppm	P23A, P23B	36	Hanna Trucking	**44,740**	ENTACT
2/11/2005	21629	21629	Soil < 50 ppm	P23A, P23B	41	Hanna Trucking	**44,660**	ENTACT
2/11/2005	21630	21630	Soil < 50 ppm	P23A, P23B	26	Hanna Trucking	**47,340**	ENTACT
2/11/2005	21631	21631	Soil < 50 ppm	P23A, P23B	28	Hanna Trucking	**47,060**	ENTACT
2/11/2005	21632	21632	Soil < 50 ppm	P23A, P23B	85	Hanna Trucking	**48,140**	ENTACT
2/11/2005	21633	21633	Soil < 50 ppm	P23A, P23B	35	Hanna Trucking	**48,420**	ENTACT
2/11/2005	21634	21634	Soil < 50 ppm	P23A, P23B	74	Hanna Trucking	**47,340**	ENTACT
2/11/2005	21635	21635	Soil < 50 ppm	P23A, P23B	45	Hanna Trucking	**37,160**	ENTACT
2/11/2005	43161	HER151698	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,120**	ENTACT
2/11/2005	43163	HER151699	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**33,280**	ENTACT
2/11/2005	43170	HER151700	Soil > 50 ppm	Parcel 28	L27	Autumn Industries, Inc.	**38,560**	ENTACT
2/11/2005	43172	HER151701	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,720**	ENTACT
2/11/2005	43174	HER151702	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**37,620**	ENTACT
2/11/2005	43175	HER151703	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**47,560**	ENTACT
2/11/2005	43176	HER151704	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**41,080**	ENTACT
2/11/2005	43177	HER151705	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**37,920**	ENTACT
2/11/2005	43178	HER151706	Soil > 50 ppm	Parcel 28	L28	Autumn Industries, Inc.	**37,700**	ENTACT
2/11/2005	43179	HER151707	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**39,260**	ENTACT
2/11/2005	43180	HER151708	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**39,360**	ENTACT
2/11/2005	43181	HER151709	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**38,340**	ENTACT
2/11/2005	43162	HER156232	Soil > 50 ppm	Parcel 28	1024-1	U.S. Bulk Transport, Inc.	**55,900**	ENTACT
2/11/2005	43164	HER156233	Soil > 50 ppm	Parcel 28	1024-2	U.S. Bulk Transport, Inc.	**58,320**	ENTACT
2/11/2005	43165	HER156234	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
2/11/2005	43166	HER156235	Soil > 50 ppm	Parcel 28	1017	U.S. Bulk Transport, Inc.	**48,020**	ENTACT
2/11/2005	43167	HER156236	Soil > 50 ppm	Parcel 28	1029	U.S. Bulk Transport, Inc.	**47,040**	ENTACT
2/11/2005	43168	HER156237	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**54,580**	ENTACT
2/11/2005	43169	HER156238	Soil > 50 ppm	Parcel 28	1014	U.S. Bulk Transport, Inc.	**52,040**	ENTACT
2/11/2005	43171	HER156239	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**40,520**	ENTACT
2/11/2005	43173	HER156240	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**36,360**	ENTACT
2/11/2005	43182	HER156241	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**53,260**	ENTACT
2/14/2005	21636	21636	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**53,880**	Sevenson
2/14/2005	43197	HER147493	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**52,940**	ENTACT
2/14/2005	43186	HER151710	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**38,560**	ENTACT
2/14/2005	43189	HER151711	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**35,840**	ENTACT
2/14/2005	43190	HER151712	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**39,200**	ENTACT
2/14/2005	43192	HER151713	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**38,980**	ENTACT
2/14/2005	43193	HER151714	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**34,540**	ENTACT
2/14/2005	43194	HER151715	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**41,220**	ENTACT
2/14/2005	43195	HER151716	Soil > 50 ppm	Parcel 28	L27	Autumn Industries, Inc.	**38,340**	ENTACT
2/14/2005	43198	HER151717	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**36,740**	ENTACT
2/14/2005	43200	HER151718	Soil > 50 ppm	Parcel 28	L28	Autumn Industries, Inc.	**39,240**	ENTACT
2/14/2005	43201	HER151719	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**48,960**	ENTACT
2/14/2005	43208	HER151720	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,980**	ENTACT
2/14/2005	43210	HER151721	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**39,420**	ENTACT
2/14/2005	43211	HER151722	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**39,980**	ENTACT
2/14/2005	43212	HER151723	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**40,460**	ENTACT
2/14/2005	43213	HER151724	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**40,700**	ENTACT
2/14/2005	43214	HER151725	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**38,620**	ENTACT
2/14/2005	43215	HER151726	Soil > 50 ppm	Parcel 28	L27	Autumn Industries, Inc.	**42,740**	ENTACT
2/14/2005	43216	HER151727	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**43,760**	ENTACT
2/14/2005	43217	HER151728	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**45,800**	ENTACT
2/14/2005	43183	HER156242	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**39,240**	ENTACT
2/14/2005	43184	HER156243	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**34,900**	ENTACT
2/14/2005	43185	HER156244	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**39,280**	ENTACT
2/14/2005	43187	HER156245	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,780**	ENTACT
2/14/2005	43188	HER156246	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**36,800**	ENTACT
2/14/2005	43191	HER156247	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
2/14/2005	43196	HER156248	Soil > 50 ppm	Parcel 28	1024-2	U.S. Bulk Transport, Inc.	**52,380**	ENTACT
2/14/2005	43199	HER156249	Soil > 50 ppm	Parcel 28	1013	U.S. Bulk Transport, Inc.	**49,080**	ENTACT
2/14/2005	43202	HER156250	Soil > 50 ppm	Parcel 28	1024-1	U.S. Bulk Transport, Inc.	**50,580**	ENTACT
2/14/2005	43203	HER156251	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**52,120**	ENTACT
2/14/2005	43204	HER156252	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
2/14/2005	43206	HER156253	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**39,880**	ENTACT
2/14/2005	43205	HER156254	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**39,660**	ENTACT
2/14/2005	43207	HER156255	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**39,160**	ENTACT
2/14/2005	43209	HER156256	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,720**	ENTACT
2/15/2005	43235	HER147594	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**50,860**	ENTACT
2/15/2005	43236	HER147595	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**51,120**	ENTACT
2/15/2005	43240	HER147596	Soil > 50 ppm	Parcel 28	2164	Beelman Truck Co.	**53,200**	ENTACT
2/15/2005	43264	HER147597	Soil > 50 ppm	Parcel 28	2116	Beelman Truck Co.	**55,740**	ENTACT
2/15/2005	43265	HER147598	Soil > 50 ppm	Parcel 28	3123	Beelman Truck Co.	**54,060**	ENTACT
2/15/2005	43266	HER147599	Soil > 50 ppm	Parcel 28	504	Beelman Truck Co.	**47,700**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/15/2005	43224	HER151729	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**39,100**	ENTACT
2/15/2005	43225	HER151730	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**39,980**	ENTACT
2/15/2005	43226	HER151731	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**41,540**	ENTACT
2/15/2005	43227	HER151732	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**36,240**	ENTACT
2/15/2005	43228	HER151733	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,940**	ENTACT
2/15/2005	43234	HER151734	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**39,740**	ENTACT
2/15/2005	43238	HER151735	Soil > 50 ppm	Parcel 28	L27	Autumn Industries, Inc.	**43,980**	ENTACT
2/15/2005	43239	HER151736	Soil > 50 ppm	Parcel 28	L28	Autumn Industries, Inc.	**39,880**	ENTACT
2/15/2005	43241	HER156192	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**39,460**	ENTACT
2/15/2005	43244	HER156193	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**44,500**	ENTACT
2/15/2005	43251	HER156194	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**39,320**	ENTACT
2/15/2005	43252	HER156195	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**42,400**	ENTACT
2/15/2005	43253	HER156196	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**40,580**	ENTACT
2/15/2005	43254	HER156197	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**37,080**	ENTACT
2/15/2005	43255	HER156198	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**37,340**	ENTACT
2/15/2005	43257	HER156199	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,780**	ENTACT
2/15/2005	43260	HER156200	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**40,100**	ENTACT
2/15/2005	43218	HER156257	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**51,960**	ENTACT
2/15/2005	43219	HER156258	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**38,240**	ENTACT
2/15/2005	43220	HER156259	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
2/15/2005	43221	HER156260	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,780**	ENTACT
2/15/2005	43222	HER156261	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
2/15/2005	43223	HER156262	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**39,820**	ENTACT
2/15/2005	43229	HER156263	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**41,080**	ENTACT
2/15/2005	43230	HER156264	Soil > 50 ppm	Parcel 28	69	U.S. Bulk Transport, Inc.	**41,360**	ENTACT
2/15/2005	43231	HER156265	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**50,600**	ENTACT
2/15/2005	43232	HER156266	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**49,180**	ENTACT
2/15/2005	43233	HER156267	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
2/15/2005	43237	HER156268	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
2/15/2005	43242	HER156269	Soil > 50 ppm	Parcel 28	1029	U.S. Bulk Transport, Inc.	**48,380**	ENTACT
2/15/2005	43243	HER156270	Soil > 50 ppm	Parcel 28	1017	U.S. Bulk Transport, Inc.	**48,760**	ENTACT
2/15/2005	43245	HER156271	Soil > 50 ppm	Parcel 28	1024-2	Autumn Industries, Inc.	**54,660**	ENTACT
2/15/2005	43246	HER156272	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
2/15/2005	43247	HER156273	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**36,600**	ENTACT
2/15/2005	43248	HER156274	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
2/15/2005	43249	HER156275	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
2/15/2005	43250	HER156276	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**39,940**	ENTACT
2/15/2005	43256	HER156277	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**38,580**	ENTACT
2/15/2005	43258	HER156278	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**48,520**	ENTACT
2/15/2005	43259	HER156279	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**46,240**	ENTACT
2/15/2005	43261	HER156280	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
2/15/2005	43263	HER156300	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**53,560**	ENTACT
2/15/2005	43262	HER156301	Soil > 50 ppm	Parcel 28	69	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
2/16/2005	21637	21637	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**44,600**	Sevenson
2/16/2005	21638	21638	Soil < 50 ppm	P15-216B	1029	U.S. Bulk Transport, Inc.	**46,600**	Sevenson
2/16/2005	21639	21639	Soil < 50 ppm	P15-216B	1013	U.S. Bulk Transport, Inc.	**47,480**	Sevenson
2/16/2005	21640	21640	Soil < 50 ppm	P15-216B	1011	U.S. Bulk Transport, Inc.	**54,400**	Sevenson
2/16/2005	21641	21641	Soil < 50 ppm	P15-216B	1017	U.S. Bulk Transport, Inc.	**48,880**	Sevenson
2/16/2005	21642	21642	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**47,640**	Sevenson
2/16/2005	21643	21643	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
2/16/2005	21644	21644	Soil < 50 ppm	P23A, P23B	K79	Kentuckiana Trucking, Inc.	**41,180**	ENTACT
2/16/2005	21645	21645	Soil < 50 ppm	P23A, P23B	K80	Kentuckiana Trucking, Inc.	**42,440**	ENTACT
2/16/2005	21646	21646	Soil < 50 ppm	P23A, P23B	K81	Kentuckiana Trucking, Inc.	**39,460**	ENTACT
2/16/2005	21647	21647	Soil < 50 ppm	P23A, P23B	420	Kentuckiana Trucking, Inc.	**42,440**	ENTACT
2/16/2005	21648	21648	Soil < 50 ppm	P15-216B	1024-1	U.S. Bulk Transport, Inc.	**53,900**	Sevenson
2/16/2005	21649	21649	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**45,140**	Sevenson
2/16/2005	21650	21650	Soil < 50 ppm	P23A, P23B	450	Kentuckiana Trucking, Inc.	**43,680**	ENTACT
2/16/2005	21651	21651	Soil < 50 ppm	P23A, P23B	K52	Kentuckiana Trucking, Inc.	**41,620**	ENTACT
2/16/2005	21652	21652	Soil < 50 ppm	P23A, P23B	K54	Kentuckiana Trucking, Inc.	**42,020**	ENTACT
2/16/2005	21653	21653	Soil < 50 ppm	P23A, P23B	K56	Kentuckiana Trucking, Inc.	**42,400**	ENTACT
2/16/2005	21654	21654	Soil < 50 ppm	P23A, P23B	K53	Kentuckiana Trucking, Inc.	**42,600**	ENTACT
2/16/2005	21655	21655	Soil < 50 ppm	P15-216B	1024-2	U.S. Bulk Transport, Inc.	**44,920**	Sevenson
2/16/2005	21656	21656	Soil < 50 ppm	P23A, P23B	80	Hanna Trucking	**49,500**	ENTACT
2/16/2005	21657	21657	Soil < 50 ppm	P23A, P23B	37	Hanna Trucking	**49,000**	ENTACT
2/16/2005	21658	21658	Soil < 50 ppm	P23A, P23B	24	Hanna Trucking	**51,940**	ENTACT
2/16/2005	21659	21659	Soil < 50 ppm	P23A, P23B	82	Hanna Trucking	**50,560**	ENTACT
2/16/2005	21660	21660	Soil < 50 ppm	P23A, P23B	27	Hanna Trucking	**48,080**	ENTACT
2/16/2005	21661	21661	Soil < 50 ppm	P23A, P23B	41	Hanna Trucking	**46,400**	ENTACT
2/16/2005	21662	21662	Soil < 50 ppm	P23A, P23B	28	Hanna Trucking	**48,560**	ENTACT
2/16/2005	21663	21663	Soil < 50 ppm	P23A, P23B	26	Hanna Trucking	**44,780**	ENTACT
2/16/2005	21664	21664	Soil < 50 ppm	P23A, P23B	34	Hanna Trucking	**48,420**	ENTACT
2/16/2005	21665	21665	Soil < 50 ppm	P23A, P23B	35	Hanna Trucking	**47,220**	ENTACT
2/16/2005	21666	21666	Soil < 50 ppm	P23A, P23B	85	Hanna Trucking	**45,520**	ENTACT
2/16/2005	21667	21667	Soil < 50 ppm	P23A, P23B	L15	Autumn Industries, Inc.	**38,740**	ENTACT
2/16/2005	21668	21668	Soil < 50 ppm	P23A, P23B	45	Hanna Trucking	**43,440**	ENTACT
2/16/2005	21669	21669	Soil < 50 ppm	P23A, P23B	22	Hanna Trucking	**53,580**	ENTACT
2/16/2005	21670	21670	Soil < 50 ppm	P23A, P23B	81	Hanna Trucking	**45,860**	ENTACT
2/16/2005	21671	21671	Soil < 50 ppm	P23A, P23B	23	Hanna Trucking	**48,620**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/16/2005	21672	21672	Soil < 50 ppm	P23A, P23B	706	U.S. Bulk Transport, Inc.	**43,060**	ENTACT
2/16/2005	21673	21673	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**44,720**	Sevenson
2/16/2005	21674	21674	Soil < 50 ppm	P15-216B	1029	U.S. Bulk Transport, Inc.	**46,720**	Sevenson
2/16/2005	21675	21675	Soil < 50 ppm	P15-216B	1011	U.S. Bulk Transport, Inc.	**48,180**	Sevenson
2/16/2005	21676	21676	Soil < 50 ppm	P23A, P23B	1037-2	U.S. Bulk Transport, Inc.	**41,880**	ENTACT
2/16/2005	21677	21677	Soil < 50 ppm	P23A, P23B	708	U.S. Bulk Transport, Inc.	**38,360**	ENTACT
2/16/2005	21678	21678	Soil < 50 ppm	P15-216B	1017	U.S. Bulk Transport, Inc.	**50,020**	Sevenson
2/16/2005	21679	21679	Soil < 50 ppm	P23A, P23B	377	U.S. Bulk Transport, Inc.	**44,980**	ENTACT
2/16/2005	21680	21680	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	704	U.S. Bulk Transport, Inc.	**37,700**	ENTACT
2/16/2005	21681	21681	Soil < 50 ppm	P15-216B	1013	U.S. Bulk Transport, Inc.	**49,580**	Sevenson
2/16/2005	21682	21682	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	702	U.S. Bulk Transport, Inc.	**34,360**	ENTACT
2/16/2005	21683	21683	Soil < 50 ppm	P15-216B	69	U.S. Bulk Transport, Inc.	**43,560**	Sevenson
2/16/2005	21684	21684	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L29	Autumn Industries, Inc.	**36,520**	ENTACT
2/16/2005	21685	21685	Soil < 50 ppm	P15-216B	66	U.S. Bulk Transport, Inc.	**35,840**	Sevenson
2/16/2005	21686	21686	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	376	U.S. Bulk Transport, Inc.	**38,620**	ENTACT
2/16/2005	21687	21687	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM506	Autumn Industries, Inc.	**34,660**	ENTACT
2/16/2005	21688	21688	Soil < 50 ppm	P15-216B	1023	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
2/16/2005	21689	21689	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K80	Kentuckiana Trucking, Inc.	**38,180**	ENTACT
2/16/2005	21690	21690	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K81	Kentuckiana Trucking, Inc.	**38,260**	ENTACT
2/16/2005	21691	21691	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K79	Kentuckiana Trucking, Inc.	**38,160**	ENTACT
2/16/2005	21692	21692	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L16	Autumn Industries, Inc.	**37,680**	ENTACT
2/16/2005	21693	21693	Soil < 50 ppm	P15-216B	1024-1	U.S. Bulk Transport, Inc.	**42,420**	Sevenson
2/16/2005	21694	21694	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L31	Autumn Industries, Inc.	**41,140**	ENTACT
2/16/2005	21695	21695	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K52	Kentuckiana Trucking, Inc.	**37,840**	ENTACT
2/16/2005	21696	21696	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K54	Kentuckiana Trucking, Inc.	**37,300**	ENTACT
2/16/2005	21697	21697	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K56	Kentuckiana Trucking, Inc.	**39,920**	ENTACT
2/16/2005	21698	21698	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	420	Kentuckiana Trucking, Inc.	**40,140**	ENTACT
2/16/2005	21699	21699	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	53	Kentuckiana Trucking, Inc.	**37,180**	ENTACT
2/16/2005	21700	21700	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM503	Autumn Industries, Inc.	**49,140**	ENTACT
2/16/2005	21701	21701	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM505	Autumn Industries, Inc.	**37,880**	ENTACT
2/16/2005	21702	21702	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	80	Hanna Trucking	**37,920**	ENTACT
2/16/2005	21703	21703	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	37	Hanna Trucking	**38,880**	ENTACT
2/16/2005	21704	21704	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	82	Hanna Trucking	**38,180**	ENTACT
2/16/2005	21705	21705	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	24	Hanna Trucking	**38,700**	ENTACT
2/16/2005	21706	21706	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	27	Hanna Trucking	**40,220**	ENTACT
2/16/2005	21707	21707	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	41	Hanna Trucking	**38,120**	ENTACT
2/16/2005	21708	21708	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L15	Autumn Industries, Inc.	**34,840**	ENTACT
2/16/2005	21709	21709	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	28	Hanna Trucking	**41,600**	ENTACT
2/16/2005	21710	21710	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	26	Hanna Trucking	**39,020**	ENTACT
2/16/2005	21711	21711	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	34	Hanna Trucking	**41,580**	ENTACT
2/16/2005	21712	21712	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	35	Hanna Trucking	**39,840**	ENTACT
2/16/2005	21713	21713	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L27	Autumn Industries, Inc.	**36,220**	ENTACT
2/16/2005	21714	21714	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L85	Hanna Trucking	**38,900**	ENTACT
2/16/2005	21715	21715	Soil < 50 ppm	P15-216B	1024-2	U.S. Bulk Transport, Inc.	**50,720**	Sevenson
2/16/2005	21716	21716	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	45	Hanna Trucking	**38,180**	ENTACT
2/16/2005	21717	21717	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	22	Hanna Trucking	**41,320**	ENTACT
2/16/2005	21718	21718	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	81	Hanna Trucking	**42,000**	ENTACT
2/16/2005	21719	21719	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	706	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
2/16/2005	21720	21720	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	1037-2	U.S. Bulk Transport, Inc.	**40,360**	ENTACT
2/16/2005	21721	21721	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L29	Autumn Industries, Inc.	**39,940**	ENTACT
2/16/2005	21722	21722	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K81	Kentuckiana Trucking, Inc.	**37,600**	ENTACT
2/16/2005	21723	21723	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K80	Kentuckiana Trucking, Inc.	**41,940**	ENTACT
2/16/2005	21724	21724	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K79	Kentuckiana Trucking, Inc.	**39,340**	ENTACT
2/16/2005	43280	HER147600	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**49,000**	ENTACT
2/16/2005	43281	HER147601	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**49,620**	ENTACT
2/16/2005	43288	HER147602	Soil > 50 ppm	Parcel 28	2174	Beelman Truck Co.	**54,740**	ENTACT
2/16/2005	43289	HER156154	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**36,160**	ENTACT
2/16/2005	43287	HER156155	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**41,900**	ENTACT
2/16/2005	43284	HER156156	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**47,440**	ENTACT
2/16/2005	43272	HER156171	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**39,940**	ENTACT
2/16/2005	43274	HER156172	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**41,140**	ENTACT
2/16/2005	43275	HER156173	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**37,400**	ENTACT
2/16/2005	43277	HER156174	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**37,260**	ENTACT
2/16/2005	43279	HER156174	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**39,580**	ENTACT
2/16/2005	43282	HER156176	Soil > 50 ppm	Parcel 28	CTM503	Autumn Industries, Inc.	**39,400**	ENTACT
2/16/2005	43283	HER156177	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**39,000**	ENTACT
2/16/2005	43285	HER156178	Soil > 50 ppm	Parcel 28	L27	Autumn Industries, Inc.	**38,600**	ENTACT
2/16/2005	43286	HER156291	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,600**	ENTACT
2/16/2005	43278	HER156292	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**48,800**	ENTACT
2/16/2005	43276	HER156293	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**47,420**	ENTACT
2/16/2005	43273	HER156294	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
2/16/2005	43271	HER156295	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
2/16/2005	43270	HER156296	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,200**	ENTACT
2/16/2005	43269	HER156297	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**39,060**	ENTACT
2/16/2005	43268	HER156298	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**39,760**	ENTACT
2/16/2005	43267	HER156299	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**36,620**	ENTACT
2/17/2005	21832	2132	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	420	Kentuckiana Trucking, Inc.	**45,120**	ENTACT
2/17/2005	21725	21725	Soil < 50 ppm	P15-216B	1029	U.S. Bulk Transport, Inc.	**47,780**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/17/2005	21726	21726	Soil < 50 ppm	P15-216B	1011	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
2/17/2005	21727	21727	Soil < 50 ppm	P15-216B	1023-1	U.S. Bulk Transport, Inc.	**47,740**	Sevenson
2/17/2005	21728	21728	Soil < 50 ppm	P15-216C	1017	U.S. Bulk Transport, Inc.	**49,260**	Sevenson
2/17/2005	21729	21729	Soil < 50 ppm	P15-216C	1024-1	U.S. Bulk Transport, Inc.	**46,660**	Sevenson
2/17/2005	21730	21730	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	708	K&A Trucking	**40,960**	ENTACT
2/17/2005	21731	21731	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	704	K&A Trucking	**40,100**	ENTACT
2/17/2005	21732	21732	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	702	K&A Trucking	**39,060**	ENTACT
2/17/2005	21733	21733	Soil < 50 ppm	P15-216C	69	U.S. Bulk Transport, Inc.	**45,340**	Sevenson
2/17/2005	21734	21734	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM506	Autumn Industries, Inc.	**39,240**	ENTACT
2/17/2005	21735	21735	Soil < 50 ppm	P15-216C	66	U.S. Bulk Transport, Inc.	**40,360**	Sevenson
2/17/2005	21736	21736	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L31	Autumn Industries, Inc.	**38,380**	ENTACT
2/17/2005	21737	21737	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	377	U.S. Bulk Transport, Inc.	**48,840**	ENTACT
2/17/2005	21738	21738	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	376	U.S. Bulk Transport, Inc.	**49,140**	ENTACT
2/17/2005	21739	21739	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L16	Autumn Industries, Inc.	**36,460**	ENTACT
2/17/2005	21740	21740	Soil < 50 ppm	P15-216C	1023	U.S. Bulk Transport, Inc.	**43,800**	Sevenson
2/17/2005	21741	21741	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM503	Autumn Industries, Inc.	**47,340**	ENTACT
2/17/2005	21742	21742	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K52	Kentuckiana Trucking, Inc.	**43,840**	ENTACT
2/17/2005	21743	21743	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM505	Autumn Industries, Inc.	**41,360**	ENTACT
2/17/2005	21744	21744	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	420	Kentuckiana Trucking, Inc.	**41,600**	ENTACT
2/17/2005	21745	21745	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K55	Kentuckiana Trucking, Inc.	**41,840**	ENTACT
2/17/2005	21746	21746	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L15	Autumn Industries, Inc.	**40,880**	ENTACT
2/17/2005	21747	21747	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K56	Kentuckiana Trucking, Inc.	**40,700**	ENTACT
2/17/2005	21748	21748	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	46	Hanna Trucking	**40,660**	ENTACT
2/17/2005	21749	21749	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K54	Kentuckiana Trucking, Inc.	**40,660**	ENTACT
2/17/2005	21750	21750	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	37	Hanna Trucking	**44,080**	ENTACT
2/17/2005	21751	21751	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	80	Hanna Trucking	**44,960**	ENTACT
2/17/2005	21752	21752	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K53	Kentuckiana Trucking, Inc.	**42,540**	ENTACT
2/17/2005	21753	21753	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	24	Hanna Trucking	**43,340**	ENTACT
2/17/2005	21754	21754	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	27	Hanna Trucking	**39,200**	ENTACT
2/17/2005	21755	21755	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	41	Hanna Trucking	**40,540**	ENTACT
2/17/2005	21756	21756	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	85	Hanna Trucking	**41,240**	ENTACT
2/17/2005	21757	21757	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM502	Autumn Industries, Inc.	**40,900**	ENTACT
2/17/2005	21758	21758	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	28	Hanna Trucking	**43,300**	ENTACT
2/17/2005	21759	21759	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	26	Hanna Trucking	**42,120**	ENTACT
2/17/2005	21760	21760	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D		Hanna Trucking	**43,560**	ENTACT
2/17/2005	21761	21761	Soil < 50 ppm	P15-216C	1024-4	U.S. Bulk Transport, Inc.	**41,560**	Sevenson
2/17/2005	21762	21762	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	35	Hanna Trucking	**42,060**	ENTACT
2/17/2005	21763	21763	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	31	Hanna Trucking	**45,400**	ENTACT
2/17/2005	21764	21764	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	74	Hanna Trucking	**41,980**	ENTACT
2/17/2005	21765	21765	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	45	Hanna Trucking	**41,300**	ENTACT
2/17/2005	21766	21766	Soil < 50 ppm	P15-216C	1013	U.S. Bulk Transport, Inc.	**47,860**	Sevenson
2/17/2005	21767	21767	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L29	Autumn Industries, Inc.	**41,080**	ENTACT
2/17/2005	21768	21768	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K80	Kentuckiana Trucking, Inc.	**45,460**	ENTACT
2/17/2005	21769	21769	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K81	Kentuckiana Trucking, Inc.	**42,940**	ENTACT
2/17/2005	21770	21770	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K79	Kentuckiana Trucking, Inc.	**42,740**	ENTACT
2/17/2005	21771	21771	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L27	Autumn Industries, Inc.	**44,400**	ENTACT
2/17/2005	21772	21772	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	706	K&A Trucking	**40,040**	ENTACT
2/17/2005	21773	21773	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	700	K&A Trucking	**41,100**	ENTACT
2/17/2005	21774	21774	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	81	Hanna Trucking	**49,780**	ENTACT
2/17/2005	21775	21775	Soil < 50 ppm	P23-25C	L31	Autumn Industries, Inc.	**42,020**	ENTACT
2/17/2005	21776	21776	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	708	K&A Trucking	**42,100**	ENTACT
2/17/2005	21777	21777	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	704	K&A Trucking	**39,940**	ENTACT
2/17/2005	21778	21778	Soil < 50 ppm	P15-216C	1029	U.S. Bulk Transport, Inc.	**47,480**	Sevenson
2/17/2005	21779	21779	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	702	K&A Trucking	**41,160**	ENTACT
2/17/2005	21780	21780	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM506	Autumn Industries, Inc.	**39,380**	ENTACT
2/17/2005	21781	21781	Soil < 50 ppm	P15-216C	1011	U.S. Bulk Transport, Inc.	**46,800**	Sevenson
2/17/2005	21782	21782	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	377	U.S. Bulk Transport, Inc.	**45,380**	ENTACT
2/17/2005	21783	21783	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	376	U.S. Bulk Transport, Inc.	**49,060**	ENTACT
2/17/2005	21784	21784	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	1038-4	U.S. Bulk Transport, Inc.	**39,380**	ENTACT
2/17/2005	21785	21785	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K52	Kentuckiana Trucking, Inc.	**43,160**	ENTACT
2/17/2005	21786	21786	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	420	Kentuckiana Trucking, Inc.	**40,140**	ENTACT
2/17/2005	21787	21787	Soil < 50 ppm	P15-216C	1017	U.S. Bulk Transport, Inc.	**50,100**	Sevenson
2/17/2005	21788	21788	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K55	Kentuckiana Trucking, Inc.	**39,560**	ENTACT
2/17/2005	21789	21789	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L16	Autumn Industries, Inc.	**38,800**	ENTACT
2/17/2005	21790	21790	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L15	Autumn Industries, Inc.	**39,380**	ENTACT
2/17/2005	21791	21791	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K54	Kentuckiana Trucking, Inc.	**37,420**	ENTACT
2/17/2005	21792	21792	Soil < 50 ppm	P15-216C	1024-1	U.S. Bulk Transport, Inc.	**46,640**	Sevenson
2/17/2005	21793	21793	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	46	Hanna Trucking	**38,900**	ENTACT
2/17/2005	21794	21794	Soil < 50 ppm	P15-216C	1023-1	U.S. Bulk Transport, Inc.	**41,820**	Sevenson
2/17/2005	21795	21795	Soil < 50 ppm	P15-216C	1023	U.S. Bulk Transport, Inc.	**38,120**	Sevenson
2/17/2005	21796	21796	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM503	Autumn Industries, Inc.	**46,580**	ENTACT
2/17/2005	21797	21797	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM505	Autumn Industries, Inc.	**43,040**	ENTACT
2/17/2005	21798	21798	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	56	Kentuckiana Trucking, Inc.	**39,800**	ENTACT
2/17/2005	21799	21799	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	37	Hanna Trucking	**46,020**	ENTACT
2/17/2005	21800	21800	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	85	Hanna Trucking	**48,660**	ENTACT
2/17/2005	21801	21801	Soil < 50 ppm	P15-216C	66	U.S. Bulk Transport, Inc.	**36,040**	Sevenson
2/17/2005	21802	21802	Soil < 50 ppm	P15-216C	69	U.S. Bulk Transport, Inc.	**36,540**	Sevenson
2/17/2005	21803	21803	Soil < 50 ppm	P15-216C	1024-2	U.S. Bulk Transport, Inc.	**38,880**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/17/2005	21804	21804	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	24	Hanna Trucking	**42,700**	ENTACT
2/17/2005	21805	21805	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K53	Kentuckiana Trucking, Inc.	**36,620**	ENTACT
2/17/2005	21806	21806	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	27	Hanna Trucking	**44,780**	ENTACT
2/17/2005	21807	21807	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	41	Hanna Trucking	**42,940**	ENTACT
2/17/2005	21808	21808	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	34	Hanna Trucking	**43,240**	ENTACT
2/17/2005	21809	21809	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	28	Hanna Trucking	**40,300**	ENTACT
2/17/2005	21810	21810	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	26	Hanna Trucking	**51,660**	ENTACT
2/17/2005	21811	21811	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	80	Hanna Trucking	**46,560**	ENTACT
2/17/2005	21812	21812	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L29	Autumn Industries, Inc.	**39,740**	ENTACT
2/17/2005	21813	21813	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	35	Hanna Trucking	**44,780**	ENTACT
2/17/2005	21814	21814	Soil < 50 ppm	P15-216C	1013	U.S. Bulk Transport, Inc.	**48,700**	Sevenson
2/17/2005	21815	21815	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	633	Kentuckiana Trucking, Inc.	**39,400**	ENTACT
2/17/2005	21816	21816	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	31	Hanna Trucking	**50,180**	ENTACT
2/17/2005	21817	21817	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	74	Hanna Trucking	**42,160**	ENTACT
2/17/2005	21818	21818	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	22	Hanna Trucking	**38,100**	ENTACT
2/17/2005	21819	21819	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	45	Hanna Trucking	**40,080**	ENTACT
2/17/2005	21820	21820	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K80	Kentuckiana Trucking, Inc.	**39,840**	ENTACT
2/17/2005	21821	21821	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K81	Kentuckiana Trucking, Inc.	**40,680**	ENTACT
2/17/2005	21822	21822	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K79	Kentuckiana Trucking, Inc.	**40,660**	ENTACT
2/17/2005	21823	21823	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	706	K&A Trucking	**41,360**	ENTACT
2/17/2005	21824	21824	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	700	K&A Trucking	**43,920**	ENTACT
2/17/2005	21825	21825	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM502	Autumn Industries, Inc.	**39,780**	ENTACT
2/17/2005	21826	21826	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	81	Hanna Trucking	**50,800**	ENTACT
2/17/2005	21827	21827	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM506	Autumn Industries, Inc.	**43,160**	ENTACT
2/17/2005	21828	21828	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L31	Autumn Industries, Inc.	**41,000**	ENTACT
2/17/2005	21829	21829	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L15	Autumn Industries, Inc.	**44,100**	ENTACT
2/17/2005	21830	21830	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L16	Autumn Industries, Inc.	**43,160**	ENTACT
2/17/2005	21831	21831	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	46	Hanna Trucking	**42,540**	ENTACT
2/17/2005	21833	21833	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	37	Hanna Trucking	**47,260**	ENTACT
2/17/2005	21834	21834	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM503	Autumn Industries, Inc.	**47,680**	ENTACT
2/17/2005	21835	21835	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	CTM505	Autumn Industries, Inc.	**44,640**	ENTACT
2/17/2005	21836	21836	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	24	Hanna Trucking	**51,700**	ENTACT
2/17/2005	21837	21837	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	27	Hanna Trucking	**49,180**	ENTACT
2/17/2005	21838	21838	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	41	Hanna Trucking	**47,000**	ENTACT
2/17/2005	21839	21839	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	80	Hanna Trucking	**48,740**	ENTACT
2/17/2005	21840	21840	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	L29	Autumn Industries, Inc.	**45,460**	ENTACT
2/17/2005	43291	HER147603	Soil > 50 ppm	Parcel 28	2116	Beelman Truck Co.	**51,100**	ENTACT
2/17/2005	43292	HER147604	Soil > 50 ppm	Parcel 28	3123	Beelman Truck Co.	**51,920**	ENTACT
2/17/2005	43295	HER147605	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**48,200**	ENTACT
2/17/2005	43297	HER147606	Soil > 50 ppm	Parcel 28	2174	Beelman Truck Co.	**54,700**	ENTACT
2/17/2005	43300	HER147607	Soil > 50 ppm	Parcel 28	3123	Beelman Truck Co.	**53,900**	ENTACT
2/17/2005	43301	HER147608	Soil > 50 ppm	Parcel 28	2116	Beelman Truck Co.	**52,620**	ENTACT
2/17/2005	43302	HER147609	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**48,760**	ENTACT
2/17/2005	43305	HER147610	Soil > 50 ppm	Parcel 28	2174	Beelman Truck Co.	**52,200**	ENTACT
2/17/2005	43307	HER156147	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**36,620**	ENTACT
2/17/2005	43304	HER156148	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**37,040**	ENTACT
2/17/2005	43303	HER156149	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**48,020**	ENTACT
2/17/2005	43299	HER156150	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,780**	ENTACT
2/17/2005	43296	HER156151	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**37,040**	ENTACT
2/17/2005	43294	HER156152	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**43,380**	ENTACT
2/17/2005	43293	HER156153	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**37,780**	ENTACT
2/17/2005	43306	HER156287	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**47,140**	ENTACT
2/17/2005	43298	HER156288	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
2/17/2005	43290	HER156289	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**50,560**	ENTACT
2/18/2005	21841	21841	Soil < 50 ppm	P15-216C	1029	U.S. Bulk Transport, Inc.	**39,200**	Sevenson
2/18/2005	21842	21842	Soil < 50 ppm	P15-216C	1011	U.S. Bulk Transport, Inc.	**45,660**	Sevenson
2/18/2005	21843	21843	Soil < 50 ppm	P15-216C	1024-1	U.S. Bulk Transport, Inc.	**42,980**	Sevenson
2/18/2005	21844	21844	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K81	Kentuckiana Trucking, Inc.	**45,280**	ENTACT
2/18/2005	21845	21845	Soil < 50 ppm	P15-216C	66	U.S. Bulk Transport, Inc.	**42,300**	Sevenson
2/18/2005	21846	21846	Soil < 50 ppm	P15-216C	69	U.S. Bulk Transport, Inc.	**37,600**	Sevenson
2/18/2005	21847	21847	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K80	Kentuckiana Trucking, Inc.	**43,380**	ENTACT
2/18/2005	21848	21848	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K79	Kentuckiana Trucking, Inc.	**43,520**	ENTACT
2/18/2005	21849	21849	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	450	Kentuckiana Trucking, Inc.	**42,640**	ENTACT
2/18/2005	21850	21850	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	31	Hanna Trucking	**48,860**	ENTACT
2/18/2005	21851	21851	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	26	Hanna Trucking	**49,200**	ENTACT
2/18/2005	21852	21852	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K55	Kentuckiana Trucking, Inc.	**41,200**	ENTACT
2/18/2005	21853	21853	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K52	Kentuckiana Trucking, Inc.	**39,680**	ENTACT
2/18/2005	21854	21854	Soil < 50 ppm	P15-216C	1024-2	U.S. Bulk Transport, Inc.	**45,780**	Sevenson
2/18/2005	21855	21855	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K54	Kentuckiana Trucking, Inc.	**42,380**	ENTACT
2/18/2005	21856	21856	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K53	Kentuckiana Trucking, Inc.	**40,620**	ENTACT
2/18/2005	21857	21857	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	K56	Kentuckiana Trucking, Inc.	**42,000**	ENTACT
2/18/2005	21858	21858	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	34	Hanna Trucking	**49,880**	ENTACT
2/18/2005	21859	21859	Soil < 50 ppm	P23-76A, P23-76B, P23-76C, P23-76D	28	Hanna Trucking	**48,620**	ENTACT
2/18/2005	21860	21860	Soil < 50 ppm	P23-25C	35	Hanna Trucking	**48,380**	ENTACT
2/18/2005	21861	21861	Soil < 50 ppm	P23-25C	45	Hanna Trucking	**44,900**	ENTACT
2/18/2005	21862	21862	Soil < 50 ppm	P23-25C	74	Hanna Trucking	**48,180**	ENTACT
2/18/2005	21863	21863	Soil < 50 ppm	P15-216C	1013	U.S. Bulk Transport, Inc.	**42,500**	Sevenson
2/18/2005	21864	21864	Soil < 50 ppm	P23-25C	37	Hanna Trucking	**49,120**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/18/2005	21865	21865	Soil < 50 ppm	P23-25C	81	Hanna Trucking	**43,540**	ENTACT
2/18/2005	21866	21866	Soil < 50 ppm	P23-25C	46	Hanna Trucking	**43,780**	ENTACT
2/18/2005	21867	21867	Soil < 50 ppm	P23-25C	24	Hanna Trucking	**47,460**	ENTACT
2/18/2005	21868	21868	Soil < 50 ppm	P23-25C	27	Hanna Trucking	**49,180**	ENTACT
2/18/2005	21869	21869	Soil < 50 ppm	P23-25C	41	Hanna Trucking	**48,240**	ENTACT
2/18/2005	21870	21870	Soil < 50 ppm	P23-25C	80	Hanna Trucking	**45,620**	ENTACT
2/18/2005	21871	21871	Soil < 50 ppm	P23-25C	82	Hanna Trucking	**43,860**	ENTACT
2/18/2005	21872	21872	Soil < 50 ppm	P15-216D	1024-1	U.S. Bulk Transport, Inc.	**48,200**	Sevenson
2/18/2005	21873	21873	Soil < 50 ppm	P15-216D	1024-2	U.S. Bulk Transport, Inc.	**43,480**	Sevenson
2/18/2005	21874	21874	Soil < 50 ppm	P15-216D	1029	U.S. Bulk Transport, Inc.	**41,320**	Sevenson
2/18/2005	21875	21875	Soil < 50 ppm	P15-216D	1011	U.S. Bulk Transport, Inc.	**46,080**	Sevenson
2/18/2005	21876	21876	Soil < 50 ppm	P23-25C	K79	Kentuckiana Trucking, Inc.	**45,200**	ENTACT
2/18/2005	21877	21877	Soil < 50 ppm	P15-216D	66	U.S. Bulk Transport, Inc.	**36,380**	Sevenson
2/18/2005	21878	21878	Soil < 50 ppm	P23-25C	K81	Kentuckiana Trucking, Inc.	**43,400**	ENTACT
2/18/2005	21879	21879	Soil < 50 ppm	P15-216D	69	U.S. Bulk Transport, Inc.	**35,960**	Sevenson
2/18/2005	21880	21880	Soil < 50 ppm	P23-25C	K80	Kentuckiana Trucking, Inc.	**44,300**	ENTACT
2/18/2005	21881	21881	Soil < 50 ppm	P23-25C	K55	Kentuckiana Trucking, Inc.	**38,740**	ENTACT
2/18/2005	21882	21882	Soil < 50 ppm	P23-25C	K52	Kentuckiana Trucking, Inc.	**42,860**	ENTACT
2/18/2005	21883	21883	Soil < 50 ppm	P23-25C	K54	Kentuckiana Trucking, Inc.	**42,460**	ENTACT
2/18/2005	21884	21884	Soil < 50 ppm	P23-25C	K56	Kentuckiana Trucking, Inc.	**41,380**	ENTACT
2/18/2005	21885	21885	Soil < 50 ppm	P15-216C	1038-4	U.S. Bulk Transport, Inc.	**37,840**	Sevenson
2/18/2005	21886	21886	Soil < 50 ppm	P15-216D	1013	U.S. Bulk Transport, Inc.	**56,360**	Sevenson
2/18/2005	21887	21887	Soil < 50 ppm	P23-25C	450	Kentuckiana Trucking, Inc.	**45,180**	ENTACT
2/18/2005	21888	21888	Soil < 50 ppm	P23-25C	K53	Kentuckiana Trucking, Inc.	**44,540**	ENTACT
2/18/2005	21889	21889	Soil < 50 ppm	P23-25C	31	Hanna Trucking	**48,380**	ENTACT
2/18/2005	21890	21890	Soil < 50 ppm	P23-25C	26	Hanna Trucking	**51,200**	ENTACT
2/18/2005	21891	21891	Soil < 50 ppm	P23-25C	34	Hanna Trucking	**47,340**	ENTACT
2/18/2005	21892	21892	Soil < 50 ppm	P23-25C	28	Hanna Trucking	**46,060**	ENTACT
2/18/2005	21893	21893	Soil < 50 ppm	P23-25C	35	Hanna Trucking	**47,040**	ENTACT
2/18/2005	21894	21894	Soil < 50 ppm	P23-25C	74	Hanna Trucking	**50,640**	ENTACT
2/18/2005	21895	21895	Soil < 50 ppm	P23-25C	23	Hanna Trucking	**46,800**	ENTACT
2/18/2005	21896	21896	Soil < 50 ppm	P23-25C	45	Hanna Trucking	**39,600**	ENTACT
2/18/2005	43319	HER152183	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**35,860**	ENTACT
2/18/2005	43314	HER156179	Soil > 50 ppm	Parcel 28	L28	Autumn Industries, Inc.	**38,040**	ENTACT
2/18/2005	43316	HER156180	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**43,020**	ENTACT
2/18/2005	43317	HER156181	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,440**	ENTACT
2/18/2005	43318	HER156182	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,060**	ENTACT
2/18/2005	43320	HER156184	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**39,260**	ENTACT
2/18/2005	43323	HER156185	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**38,800**	ENTACT
2/18/2005	43324	HER156186	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**38,980**	ENTACT
2/18/2005	43326	HER156187	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**37,540**	ENTACT
2/18/2005	43328	HER156188	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**37,440**	ENTACT
2/18/2005	43313	HER156281	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**46,820**	ENTACT
2/18/2005	43312	HER156282	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**46,240**	ENTACT
2/18/2005	43311	HER156283	Soil > 50 ppm	Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**33,560**	ENTACT
2/18/2005	43310	HER156284	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**39,080**	ENTACT
2/18/2005	43309	HER156285	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**37,040**	ENTACT
2/18/2005	43308	HER156286	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**34,240**	ENTACT
2/18/2005	43315	HER156555	Soil > 50 ppm	Parcel 28	501	U.S. Bulk Transport, Inc.	**49,200**	ENTACT
2/18/2005	43321	HER156556	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**37,880**	ENTACT
2/18/2005	43322	HER156557	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**38,920**	ENTACT
2/18/2005	43325	HER156558	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**47,880**	ENTACT
2/18/2005	43327	HER156559	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**45,620**	ENTACT
2/18/2005	43329	HER156560	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**46,800**	ENTACT
2/21/2005	21897	21897	Soil < 50 ppm	P15-216D	1017	U.S. Bulk Transport, Inc.	**51,940**	Sevenson
2/21/2005	21898	21898	Soil < 50 ppm	P15-216D	1013	U.S. Bulk Transport, Inc.	**39,000**	Sevenson
2/21/2005	21899	21899	Soil < 50 ppm	P15-A	1011	U.S. Bulk Transport, Inc.	**48,420**	Sevenson
2/21/2005	21900	21900	Soil < 50 ppm	P15-A	1023-1	U.S. Bulk Transport, Inc.	**44,780**	Sevenson
2/21/2005	21901	21901	Soil < 50 ppm	P15-A	69	U.S. Bulk Transport, Inc.	**42,060**	Sevenson
2/21/2005	21902	21902	Soil < 50 ppm	P15-A	66	U.S. Bulk Transport, Inc.	**41,520**	Sevenson
2/21/2005	21903	21903	Soil < 50 ppm	P23-25C	K80	Kentuckiana Trucking, Inc.	**44,940**	ENTACT
2/21/2005	21904	21904	Soil < 50 ppm	P23-25C	376	U.S. Bulk Transport, Inc.	**48,660**	ENTACT
2/21/2005	21905	21905	Soil < 50 ppm	P23-25C	372	U.S. Bulk Transport, Inc.	**49,120**	ENTACT
2/21/2005	21906	21906	Soil < 50 ppm	P23-25C	377	U.S. Bulk Transport, Inc.	**51,540**	ENTACT
2/21/2005	21907	21907	Soil < 50 ppm	P23-25C	K81	Kentuckiana Trucking, Inc.	**41,500**	ENTACT
2/21/2005	21908	21908	Soil < 50 ppm	P23-25C	K79	Kentuckiana Trucking, Inc.	**41,800**	ENTACT
2/21/2005	21909	21909	Soil < 50 ppm	P23-25C	37	Hanna Trucking	**49,760**	ENTACT
2/21/2005	21910	21910	Soil < 50 ppm	P23-25C	46	Hanna Trucking	**42,520**	ENTACT
2/21/2005	21911	21911	Soil < 50 ppm	P23-25C	80	Hanna Trucking	**49,420**	ENTACT
2/21/2005	21912	21912	Soil < 50 ppm	P23-25C	24	Hanna Trucking	**48,060**	ENTACT
2/21/2005	21913	21913	Soil < 50 ppm	P23-25C	82	Hanna Trucking	**46,980**	ENTACT
2/21/2005	21914	21914	Soil < 50 ppm	P23-25C	27	Hanna Trucking	**52,180**	ENTACT
2/21/2005	21915	21915	Soil < 50 ppm	P23-25C	41	Hanna Trucking	**47,740**	ENTACT
2/21/2005	21916	21916	Soil < 50 ppm	P23-25C	28	Hanna Trucking	**49,900**	ENTACT
2/21/2005	21917	21917	Soil < 50 ppm	P23-25C	26	Hanna Trucking	**51,580**	ENTACT
2/21/2005	21918	21918	Soil < 50 ppm	P23-25C	34	Hanna Trucking	**52,600**	ENTACT
2/21/2005	21919	21919	Soil < 50 ppm	P23-25C	85	Hanna Trucking	**52,900**	ENTACT
2/21/2005	21920	21920	Soil < 50 ppm	P15-A	1017	U.S. Bulk Transport, Inc.	**49,220**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/21/2005	21921	21921	Soil < 50 ppm	P15-A	1013	U.S. Bulk Transport, Inc.	**46,640**	Sevenson
2/21/2005	21922	21922	Soil < 50 ppm	P15-A	1023-1	U.S. Bulk Transport, Inc.	**48,840**	Sevenson
2/21/2005	21923	21923	Soil < 50 ppm	P15-A	66	U.S. Bulk Transport, Inc.	**43,220**	Sevenson
2/21/2005	21924	21924	Soil < 50 ppm	P15-A	69	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
2/21/2005	21925	21925	Soil < 50 ppm	P23-25C	K80	Kentuckiana Trucking, Inc.	**45,480**	ENTACT
2/21/2005	21926	21926	Soil < 50 ppm	P23-25C	377	U.S. Bulk Transport, Inc.	**54,640**	ENTACT
2/21/2005	21927	21927	Soil < 50 ppm	P23-25C	376	U.S. Bulk Transport, Inc.	**52,380**	ENTACT
2/21/2005	21928	21928	Soil < 50 ppm	P23-25C	372	U.S. Bulk Transport, Inc.	**55,220**	ENTACT
2/21/2005	21929	21929	Soil < 50 ppm	P23-25C	K79	Kentuckiana Trucking, Inc.	**45,980**	ENTACT
2/21/2005	21930	21930	Soil < 50 ppm	P23-25C	K81	Kentuckiana Trucking, Inc.	**48,800**	ENTACT
2/21/2005	21931	21931	Soil < 50 ppm	P23-25C	37	Hanna Trucking	**53,060**	ENTACT
2/21/2005	21932	21932	Soil < 50 ppm	P23-25C	46	Hanna Trucking	**42,580**	ENTACT
2/21/2005	21933	21933	Soil < 50 ppm	P23-25C	80	Hanna Trucking	**50,640**	ENTACT
2/21/2005	21934	21934	Soil < 50 ppm	P23-25C	24	Hanna Trucking	**52,840**	ENTACT
2/21/2005	21935	21935	Soil < 50 ppm	P23-25C	82	Hanna Trucking	**47,680**	ENTACT
2/21/2005	21936	21936	Soil < 50 ppm	P23-25C	27	Hanna Trucking	**44,920**	ENTACT
2/21/2005	21937	21937	Soil < 50 ppm	P23-25C	41	Hanna Trucking	**44,980**	ENTACT
2/21/2005	21938	21938	Soil < 50 ppm	P23-25C	26	Hanna Trucking	**45,420**	ENTACT
2/21/2005	21939	21939	Soil < 50 ppm	P23-25C	28	Hanna Trucking	**47,880**	ENTACT
2/21/2005	21940	21940	Soil < 50 ppm	P23-25C	34	Hanna Trucking	**47,480**	ENTACT
2/21/2005	21941	21941	Soil < 50 ppm	P23-25C	85	Hanna Trucking	**46,360**	ENTACT
2/21/2005	43340	HER147611	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**51,100**	ENTACT
2/21/2005	43358	HER147616	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**49,860**	ENTACT
2/21/2005	43360	HER156100	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**35,900**	ENTACT
2/21/2005	43361	HER156101	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**38,860**	ENTACT
2/21/2005	43346	HER156144	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**34,380**	ENTACT
2/21/2005	43359	HER156157	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**43,640**	ENTACT
2/21/2005	43357	HER156158	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**34,900**	ENTACT
2/21/2005	43355	HER156160	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**37,160**	ENTACT
2/21/2005	43354	HER156161	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**38,120**	ENTACT
2/21/2005	43353	HER156162	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**37,240**	ENTACT
2/21/2005	43347	HER156163	Soil > 50 ppm	Parcel 28	L28	Autumn Industries, Inc.	**36,060**	ENTACT
2/21/2005	43345	HER156165	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**36,060**	ENTACT
2/21/2005	43344	HER156166	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**35,680**	ENTACT
2/21/2005	43343	HER156167	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**36,260**	ENTACT
2/21/2005	43342	HER156168	Soil > 50 ppm	Parcel 28	CT503	Autumn Industries, Inc.	**37,380**	ENTACT
2/21/2005	43341	HER156169	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**43,360**	ENTACT
2/21/2005	43339	HER156170	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**37,560**	ENTACT
2/21/2005	43335	HER156189	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,800**	ENTACT
2/21/2005	43336	HER156190	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**38,400**	ENTACT
2/21/2005	43337	HER156191	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**39,280**	ENTACT
2/21/2005	43330	HER156561	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**37,140**	ENTACT
2/21/2005	43331	HER156562	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**39,260**	ENTACT
2/21/2005	43332	HER156563	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**38,880**	ENTACT
2/21/2005	43333	HER156564	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
2/21/2005	43334	HER156565	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,260**	ENTACT
2/21/2005	43338	HER156566	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**48,100**	ENTACT
2/21/2005	43348	HER156567	Soil > 50 ppm	Parcel 28	504	U.S. Bulk Transport, Inc.	**61,580**	ENTACT
2/21/2005	43349	HER156568	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**37,180**	ENTACT
2/21/2005	43350	HER156569	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**35,480**	ENTACT
2/21/2005	43351	HER156570	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,840**	ENTACT
2/21/2005	43352	HER156571	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**36,660**	ENTACT
2/21/2005	43356	HER156572	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**47,480**	ENTACT
2/22/2005	21942	21942	Soil < 50 ppm	P15-A	1011	U.S. Bulk Transport, Inc.	**56,140**	Sevenson
2/22/2005	21943	21943	Soil < 50 ppm	P15-A	1017	U.S. Bulk Transport, Inc.	**50,120**	Sevenson
2/22/2005	21944	21944	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**48,440**	Sevenson
2/22/2005	21945	21945	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**40,840**	Sevenson
2/22/2005	21946	21946	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**44,200**	Sevenson
2/22/2005	21947	21947	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**42,820**	Sevenson
2/22/2005	21948	21948	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**38,700**	Sevenson
2/22/2005	21949	21949	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**47,860**	Sevenson
2/22/2005	21950	21950	Soil < 50 ppm	P15-216A / P15-216D	1017	U.S. Bulk Transport, Inc.	**50,700**	Sevenson
2/22/2005	21951	21951	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**44,040**	Sevenson
2/22/2005	21952	21952	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**38,820**	Sevenson
2/22/2005	21953	21953	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**38,740**	Sevenson
2/22/2005	21954	21954	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**46,940**	Sevenson
2/22/2005	43375	HER147617	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**50,180**	ENTACT
2/22/2005	43377	HER147645	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**52,480**	ENTACT
2/22/2005	43368	HER156102	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**38,400**	ENTACT
2/22/2005	43369	HER156103	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**35,800**	ENTACT
2/22/2005	43370	HER156104	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**38,640**	ENTACT
2/22/2005	43371	HER156105	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**38,960**	ENTACT
2/22/2005	43376	HER156106	Soil > 50 ppm	Parcel 28	L15	Autumn Industries, Inc.	**37,500**	ENTACT
2/22/2005	43378	HER156107	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,420**	ENTACT
2/22/2005	43379	HER156108	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**45,320**	ENTACT
2/22/2005	43386	HER156109	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,700**	ENTACT
2/22/2005	43387	HER156110	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**40,840**	ENTACT
2/22/2005	43388	HER156111	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**37,720**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/22/2005	43392	HER156112	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**35,420**	ENTACT
2/22/2005	43393	HER156113	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**37,760**	ENTACT
2/22/2005	43391	HER156534	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**46,160**	ENTACT
2/22/2005	43390	HER156535	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
2/22/2005	43389	HER156536	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**48,440**	ENTACT
2/22/2005	43385	HER156537	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**37,700**	ENTACT
2/22/2005	43383	HER156539	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**39,020**	ENTACT
2/22/2005	43382	HER156540	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**39,800**	ENTACT
2/22/2005	43381	HER156541	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**38,260**	ENTACT
2/22/2005	43380	HER156542	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**51,980**	ENTACT
2/22/2005	43384	HER156568	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,740**	ENTACT
2/22/2005	43362	HER156573	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**47,540**	ENTACT
2/22/2005	43363	HER156574	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**38,860**	ENTACT
2/22/2005	43364	HER156575	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**37,360**	ENTACT
2/22/2005	43365	HER156576	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
2/22/2005	43366	HER156577	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,220**	ENTACT
2/22/2005	43367	HER156578	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,380**	ENTACT
2/22/2005	43372	HER156579	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**47,480**	ENTACT
2/22/2005	43373	HER156580	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**46,940**	ENTACT
2/22/2005	43374	HER156581	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**44,300**	ENTACT
2/23/2005	21958	21858	Soil < 50 ppm	P15-216A / P15-216D	1023-1	U.S. Bulk Transport, Inc.	**42,660**	Sevenson
2/23/2005	21955	21955	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**42,420**	Sevenson
2/23/2005	21956	21956	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**46,940**	Sevenson
2/23/2005	21957	21957	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**45,160**	Sevenson
2/23/2005	21959	21959	Soil < 50 ppm	P15-216A / P15-216D	1017	U.S. Bulk Transport, Inc.	**55,080**	Sevenson
2/23/2005	21960	21960	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**43,540**	Sevenson
2/23/2005	21961	21961	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**42,360**	Sevenson
2/23/2005	21962	21962	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**51,940**	Sevenson
2/23/2005	21963	21963	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**44,700**	Sevenson
2/23/2005	21964	21964	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**48,220**	Sevenson
2/23/2005	21965	21965	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**42,620**	Sevenson
2/23/2005	21966	21966	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**42,820**	Sevenson
2/23/2005	21967	21967	Soil < 50 ppm	P15-216A / P15-216D	1017	U.S. Bulk Transport, Inc.	**48,200**	Sevenson
2/23/2005	21968	21968	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**48,840**	Sevenson
2/23/2005	21969	21969	Soil < 50 ppm	P15-216A / P15-216D	1023-1	U.S. Bulk Transport, Inc.	**48,760**	Sevenson
2/23/2005	21970	21970	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**39,460**	Sevenson
2/23/2005	21971	21971	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**44,480**	Sevenson
2/23/2005	21972	21972	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**48,220**	Sevenson
2/23/2005	21973	21973	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**34,480**	Sevenson
2/23/2005	21974	21974	Soil < 50 ppm	P15-216A / P15-216D	372	U.S. Bulk Transport, Inc.	**57,520**	Sevenson
2/23/2005	21975	21975	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**44,920**	Sevenson
2/23/2005	21976	21976	Soil < 50 ppm	P15-216A / P15-216D	379	U.S. Bulk Transport, Inc.	**50,920**	Sevenson
2/23/2005	43423	HER147643	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**52,580**	ENTACT
2/23/2005	43406	HER147644	Soil > 50 ppm	Parcel 28	1141	Beelman Truck Co.	**50,100**	ENTACT
2/23/2005	43399	HER156114	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**36,160**	ENTACT
2/23/2005	43400	HER156115	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**40,320**	ENTACT
2/23/2005	43401	HER156116	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**35,380**	ENTACT
2/23/2005	43407	HER156117	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**46,120**	ENTACT
2/23/2005	43408	HER156118	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**47,120**	ENTACT
2/23/2005	43409	HER156119	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**44,820**	ENTACT
2/23/2005	43410	HER156120	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**42,600**	ENTACT
2/23/2005	43411	HER156121	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**40,680**	ENTACT
2/23/2005	43417	HER156122	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**39,180**	ENTACT
2/23/2005	43418	HER156123	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**40,880**	ENTACT
2/23/2005	43422	HER156124	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**38,460**	ENTACT
2/23/2005	43424	HER156125	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**46,680**	ENTACT
2/23/2005	43426	HER156126	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**36,680**	ENTACT
2/23/2005	43427	HER156127	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**37,720**	ENTACT
2/23/2005	43428	HER156128	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**35,520**	ENTACT
2/23/2005	43429	HER156129	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**40,880**	ENTACT
2/23/2005	43394	HER156582	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**36,440**	ENTACT
2/23/2005	43395	HER156583	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
2/23/2005	43396	HER156584	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**37,560**	ENTACT
2/23/2005	43397	HER156585	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
2/23/2005	43398	HER156586	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**37,220**	ENTACT
2/23/2005	43402	HER156587	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**44,260**	ENTACT
2/23/2005	43403	HER156588	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**48,420**	ENTACT
2/23/2005	43404	HER156589	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**44,820**	ENTACT
2/23/2005	43405	HER156590	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**53,700**	ENTACT
2/23/2005	43412	HER156591	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**39,380**	ENTACT
2/23/2005	43414	HER156592	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**37,560**	ENTACT
2/23/2005	43415	HER156593	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
2/23/2005	43413	HER156595	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
2/23/2005	43416	HER156596	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,540**	ENTACT
2/23/2005	43419	HER156596	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**49,580**	ENTACT
2/23/2005	43420	HER156597	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**49,900**	ENTACT
2/23/2005	43421	HER156598	Soil > 50 ppm	Parcel 28	1038-5	U.S. Bulk Transport, Inc.	**47,240**	ENTACT
2/23/2005	43425	HER156599	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**49,860**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/24/2005	21977	21977	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**45,540**	Sevenson
2/24/2005	21978	21978	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**47,000**	Sevenson
2/24/2005	21979	21979	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**49,600**	Sevenson
2/24/2005	21980	21980	Soil < 50 ppm	P15-216A / P15-216D	1017	U.S. Bulk Transport, Inc.	**49,420**	Sevenson
2/24/2005	21981	21981	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
2/24/2005	21982	21982	Soil < 50 ppm	P15-216A / P15-216D	1023-1	U.S. Bulk Transport, Inc.	**43,900**	Sevenson
2/24/2005	21983	21983	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**42,100**	Sevenson
2/24/2005	21984	21984	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
2/24/2005	21985	21985	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**39,960**	Sevenson
2/24/2005	21986	21986	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**46,140**	Sevenson
2/24/2005	21987	21987	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**39,120**	Sevenson
2/24/2005	21988	21988	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**45,920**	Sevenson
2/24/2005	21989	21989	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**37,600**	Sevenson
2/24/2005	21990	21990	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**36,340**	Sevenson
2/24/2005	21991	21991	Soil < 50 ppm	P15-216A / P15-216D	1024-2	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
2/24/2005	21992	21992	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**38,100**	Sevenson
2/24/2005	43441	HER147642	Soil > 50 ppm	Parcel 28	5147	Beelman Truck Co.	**52,800**	ENTACT
2/24/2005	43445	HER156130	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**34,060**	ENTACT
2/24/2005	43446	HER156131	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**38,360**	ENTACT
2/24/2005	43447	HER156132	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**35,100**	ENTACT
2/24/2005	43453	HER156133	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,980**	ENTACT
2/24/2005	43455	HER156134	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**40,640**	ENTACT
2/24/2005	43457	HER156135	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**45,260**	ENTACT
2/24/2005	43458	HER156136	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**36,060**	ENTACT
2/24/2005	43459	HER156137	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**36,660**	ENTACT
2/24/2005	43430	HER156514	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**44,820**	ENTACT
2/24/2005	43433	HER156515	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
2/24/2005	43432	HER156516	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**40,780**	ENTACT
2/24/2005	43431	HER156517	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**39,240**	ENTACT
2/24/2005	43456	HER156520	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**49,240**	ENTACT
2/24/2005	43454	HER156521	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**45,320**	ENTACT
2/24/2005	43452	HER156522	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
2/24/2005	43451	HER156523	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**36,820**	ENTACT
2/24/2005	43450	HER156524	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
2/24/2005	43449	HER156525	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**37,180**	ENTACT
2/24/2005	43448	HER156526	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**36,340**	ENTACT
2/24/2005	43444	HER156528	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**36,000**	ENTACT
2/24/2005	43443	HER156529	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**37,800**	ENTACT
2/24/2005	43442	HER156530	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**48,500**	ENTACT
2/24/2005	43437	HER156531	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**38,300**	ENTACT
2/24/2005	43436	HER156532	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**35,080**	ENTACT
2/24/2005	43435	HER156533	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**37,300**	ENTACT
2/24/2005	43434	HER156600	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,200**	ENTACT
2/24/2005	43438	HER156601	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**45,200**	ENTACT
2/24/2005	43439	HER156602	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**48,000**	ENTACT
2/24/2005	43440	HER156603	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**45,300**	ENTACT
2/25/2005	21993	21993	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**44,680**	Sevenson
2/25/2005	21994	21994	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**46,520**	Sevenson
2/25/2005	21995	21995	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**47,800**	Sevenson
2/25/2005	21996	21996	Soil < 50 ppm	P15-216A / P15-216D	1017	U.S. Bulk Transport, Inc.	**50,120**	Sevenson
2/25/2005	21997	21997	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**45,300**	Sevenson
2/25/2005	21998	21998	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
2/25/2005	21999	21999	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**45,960**	Sevenson
2/25/2005	22000	22000	Soil < 50 ppm	P15-216A / P15-216D	1013	U.S. Bulk Transport, Inc.	**47,760**	Sevenson
2/25/2005	22001	22001	Soil < 50 ppm	P15-216A / P15-216D	1025-2	U.S. Bulk Transport, Inc.	**54,680**	Sevenson
2/25/2005	22002	22002	Soil < 50 ppm	P15-216A / P15-216D	1023-1	U.S. Bulk Transport, Inc.	**49,560**	Sevenson
2/25/2005	22003	22003	Soil < 50 ppm	P15-216A / P15-216D	1029	U.S. Bulk Transport, Inc.	**45,400**	Sevenson
2/25/2005	22004	22004	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**46,020**	Sevenson
2/25/2005	22005	22005	Soil < 50 ppm	P15-216A / P15-216D	1023	U.S. Bulk Transport, Inc.	**38,680**	Sevenson
2/25/2005	22006	22006	Soil < 50 ppm	P15-216A / P15-216D	69	U.S. Bulk Transport, Inc.	**41,460**	Sevenson
2/25/2005	22007	22007	Soil < 50 ppm	P15-216A / P15-216D	66	U.S. Bulk Transport, Inc.	**41,640**	Sevenson
2/25/2005	22008	22008	Soil < 50 ppm	P15-216A / P15-216D	1023-1	U.S. Bulk Transport, Inc.	**42,700**	Sevenson
2/25/2005	43491	HER151178	Soil > 50 ppm	Parcel 25	CTM502	Autumn Industries, Inc.	**41,300**	ENTACT
2/25/2005	43490	HER151179	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**45,000**	ENTACT
2/25/2005	43489	HER151180	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**41,680**	ENTACT
2/25/2005	43480	HER151197	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,000**	ENTACT
2/25/2005	43478	HER151198	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,380**	ENTACT
2/25/2005	43475	HER151199	Soil > 50 ppm	Parcel 28	CTM502	Autumn Industries, Inc.	**41,800**	ENTACT
2/25/2005	43460	HER156138	Soil > 50 ppm	Parcel 28	L29	Autumn Industries, Inc.	**36,080**	ENTACT
2/25/2005	43465	HER156139	Soil > 50 ppm	Parcel 28	CTM506	Autumn Industries, Inc.	**37,240**	ENTACT
2/25/2005	43466	HER156140	Soil > 50 ppm	Parcel 28	Q100	Autumn Industries, Inc.	**37,560**	ENTACT
2/25/2005	43470	HER156141	Soil > 50 ppm	Parcel 28	L16	Autumn Industries, Inc.	**38,200**	ENTACT
2/25/2005	43467	HER156142	Soil > 50 ppm	Parcel 28	L31	Autumn Industries, Inc.	**38,260**	ENTACT
2/25/2005	43471	HER156143	Soil > 50 ppm	Parcel 28	Q72	Autumn Industries, Inc.	**46,480**	ENTACT
2/25/2005	43472	HER156144	Soil > 50 ppm	Parcel 28	Q113	Autumn Industries, Inc.	**37,600**	ENTACT
2/25/2005	43474	HER156145	Soil > 50 ppm	Parcel 28	CTM505	Autumn Industries, Inc.	**43,980**	ENTACT
2/25/2005	43462	HER156518	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**34,400**	ENTACT
2/25/2005	43461	HER156519	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**36,160**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/25/2005	43473	HER156551	Soil > 50 ppm	Parcel 28	536	U.S. Bulk Transport, Inc.	**49,280**	ENTACT
2/25/2005	43469	HER156552	Soil > 50 ppm	Parcel 28	1038-7	U.S. Bulk Transport, Inc.	**47,420**	ENTACT
2/25/2005	43468	HER156553	Soil > 50 ppm	Parcel 28	1038-6	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
2/25/2005	43464	HER156554	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**37,820**	ENTACT
2/25/2005	43463	HER156604	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
2/25/2005	43488	HER157049	Soil > 50 ppm	Parcel 25	CTM505	Autumn Industries, Inc.	**44,060**	ENTACT
2/25/2005	43487	HER157050	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,060**	ENTACT
2/25/2005	43486	HER157051	Soil > 50 ppm	Parcel 25	L16	Autumn Industries, Inc.	**39,540**	ENTACT
2/25/2005	43485	HER157052	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**39,600**	ENTACT
2/25/2005	43484	HER157053	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,400**	ENTACT
2/25/2005	43483	HER157054	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**41,980**	ENTACT
2/25/2005	43482	HER157055	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,860**	ENTACT
2/25/2005	43481	HER157056	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,640**	ENTACT
2/25/2005	43479	HER157057	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,840**	ENTACT
2/25/2005	43477	HER157058	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,120**	ENTACT
2/25/2005	43476	HER157072	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,680**	ENTACT
2/28/2005	22009	22009	Soil < 50 ppm	P15-216A / P15-216D	1011	U.S. Bulk Transport, Inc.	**50,460**	Sevenson
2/28/2005	22010	22010	Soil < 50 ppm	P15-216A / P15-216D	1038-4	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
2/28/2005	22011	22011	Soil < 50 ppm	P15-216A / P15-216D	1024-1	U.S. Bulk Transport, Inc.	**49,620**	Sevenson
2/28/2005	43498	HER151176	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**38,780**	ENTACT
2/28/2005	43497	HER151177	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**38,600**	ENTACT
2/28/2005	43528	HER151189	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**40,800**	ENTACT
2/28/2005	43523	HER151190	Soil > 50 ppm	Parcel 25	CTM506	Autumn Industries, Inc.	**44,100**	ENTACT
2/28/2005	43522	HER151191	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,820**	ENTACT
2/28/2005	43521	HER151192	Soil > 50 ppm	Parcel 25	L29	Autumn Industries, Inc.	**37,740**	ENTACT
2/28/2005	43509	HER151193	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**42,880**	ENTACT
2/28/2005	43506	HER151194	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,640**	ENTACT
2/28/2005	43503	HER151195	Soil > 50 ppm	Parcel 25	L31	Autumn Industries, Inc.	**39,360**	ENTACT
2/28/2005	43499	HER151196	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,940**	ENTACT
2/28/2005	43494	HER157046	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,060**	ENTACT
2/28/2005	43493	HER157047	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
2/28/2005	43492	HER157048	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**42,280**	ENTACT
2/28/2005	43516	HER157059	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**50,180**	Sevenson
2/28/2005	43515	HER157060	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,980**	ENTACT
2/28/2005	43514	HER157061	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,860**	Sevenson
2/28/2005	43513	HER157062	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**58,260**	Sevenson
2/28/2005	43512	HER157063	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,940**	Sevenson
2/28/2005	43511	HER157064	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**52,980**	Sevenson
2/28/2005	43510	HER157065	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,520**	Sevenson
2/28/2005	43508	HER157066	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**44,240**	Sevenson
2/28/2005	43507	HER157067	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,680**	Sevenson
2/28/2005	43505	HER157068	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**55,260**	Sevenson
2/28/2005	43504	HER157069	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
2/28/2005	43502	HER157070	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**52,740**	ENTACT
2/28/2005	43501	HER157071	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**55,500**	ENTACT
2/28/2005	43500	HER157073	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,980**	ENTACT
2/28/2005	43496	HER157074	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,180**	ENTACT
2/28/2005	43530	HER157077	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**39,640**	Sevenson
2/28/2005	43529	HER157078	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**50,220**	Sevenson
2/28/2005	43527	HER157079	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**47,920**	Sevenson
2/28/2005	43526	HER157080	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,340**	ENTACT
2/28/2005	43525	HER157081	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,600**	ENTACT
2/28/2005	43524	HER157082	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**51,360**	ENTACT
2/28/2005	43520	HER157083	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,560**	ENTACT
2/28/2005	43519	HER157084	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,400**	ENTACT
2/28/2005	43518	HER157085	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,720**	ENTACT
2/28/2005	43517	HER157086	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,780**	ENTACT
2/28/2005	43495	HER157175	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,540**	ENTACT
3/1/2005	43567	HER147639	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**48,820**	ENTACT
3/1/2005	43547	HER147640	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,780**	ENTACT
3/1/2005	43546	HER147641	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,360**	ENTACT
3/1/2005	43569	HER151184	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**41,600**	ENTACT
3/1/2005	43560	HER151185	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,200**	ENTACT
3/1/2005	43550	HER151186	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**46,960**	ENTACT
3/1/2005	43549	HER151187	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**37,640**	ENTACT
3/1/2005	43543	HER151188	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,220**	ENTACT
3/1/2005	43538	HER156506	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,060**	ENTACT
3/1/2005	43537	HER156507	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**52,180**	Sevenson
3/1/2005	43536	HER156508	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**32,500**	Sevenson
3/1/2005	43535	HER156509	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**35,580**	Sevenson
3/1/2005	43534	HER156510	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**47,860**	Sevenson
3/1/2005	43533	HER156511	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**56,120**	Sevenson
3/1/2005	43532	HER156512	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,900**	Sevenson
3/1/2005	43556	HER156513	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**48,140**	Sevenson
3/1/2005	43568	HER156544	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**61,920**	Sevenson
3/1/2005	43566	HER156545	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**51,540**	ENTACT
3/1/2005	43565	HER156546	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**52,900**	ENTACT
3/1/2005	43564	HER156547	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,820**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/1/2005	43563	HER156548	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,800**	ENTACT
3/1/2005	43562	HER156549	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,200**	ENTACT
3/1/2005	43561	HER156550	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
3/1/2005	43531	HER157076	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**57,260**	Sevenson
3/1/2005	43555	HER157087	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**57,500**	Sevenson
3/1/2005	43554	HER157088	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**53,420**	Sevenson
3/1/2005	43553	HER157089	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**59,880**	Sevenson
3/1/2005	43552	HER157090	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**59,100**	Sevenson
3/1/2005	43551	HER157091	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**40,240**	Sevenson
3/1/2005	43548	HER157092	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**63,840**	Sevenson
3/1/2005	43545	HER157093	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**53,180**	ENTACT
3/1/2005	43544	HER157094	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**52,760**	ENTACT
3/1/2005	43542	HER157095	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,820**	ENTACT
3/1/2005	43541	HER157096	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,060**	ENTACT
3/1/2005	43540	HER157097	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**40,020**	ENTACT
3/1/2005	43539	HER157098	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,320**	ENTACT
3/1/2005	43559	HER157099	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**41,720**	ENTACT
3/1/2005	43558	HER157100	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**47,580**	Sevenson
3/1/2005	43557	HER157101	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,940**	Sevenson
3/2/2005	43576	HER145471	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,960**	ENTACT
3/2/2005	43615	HER147638	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**53,420**	ENTACT
3/2/2005	43587	HER154131	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**43,240**	ENTACT
3/2/2005	43589	HER154132	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**48,120**	ENTACT
3/2/2005	43592	HER154133	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**40,300**	ENTACT
3/2/2005	43610	HER154134	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,720**	ENTACT
3/2/2005	43616	HER156416	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,460**	ENTACT
3/2/2005	43571	HER156466	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,680**	Sevenson
3/2/2005	43572	HER156467	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,760**	Sevenson
3/2/2005	43574	HER156469	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**42,440**	Sevenson
3/2/2005	43575	HER156470	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**45,260**	Sevenson
3/2/2005	43577	HER156472	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
3/2/2005	43578	HER156473	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,260**	Sevenson
3/2/2005	43579	HER156474	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,400**	ENTACT
3/2/2005	43580	HER156475	Soil > 50 ppm	Parcel 15	39	U.S. Bulk Transport, Inc.	**42,820**	Sevenson
3/2/2005	43581	HER156476	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,160**	ENTACT
3/2/2005	43582	HER156477	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,100**	ENTACT
3/2/2005	43583	HER156478	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,500**	ENTACT
3/2/2005	43584	HER156479	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**61,160**	Sevenson
3/2/2005	43585	HER156480	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**48,860**	ENTACT
3/2/2005	43586	HER156481	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**42,780**	Sevenson
3/2/2005	43588	HER156482	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**53,120**	ENTACT
3/2/2005	43590	HER156483	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**43,820**	ENTACT
3/2/2005	43591	HER156484	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**53,400**	Sevenson
3/2/2005	43593	HER156485	Soil > 50 ppm	Parcel 15	504	U.S. Bulk Transport, Inc.	**54,420**	Sevenson
3/2/2005	43573	HER156486	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**44,480**	Sevenson
3/2/2005	43594	HER156486	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**47,500**	Sevenson
3/2/2005	43595	HER156487	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**53,880**	Sevenson
3/2/2005	43596	HER156488	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,160**	Sevenson
3/2/2005	43598	HER156490	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**42,540**	Sevenson
3/2/2005	43599	HER156491	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**42,180**	ENTACT
3/2/2005	43600	HER156492	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**67,580**	Sevenson
3/2/2005	43601	HER156493	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,860**	ENTACT
3/2/2005	43602	HER156494	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**43,140**	Sevenson
3/2/2005	43603	HER156495	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,540**	ENTACT
3/2/2005	43604	HER156496	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,500**	ENTACT
3/2/2005	43605	HER156497	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,560**	Sevenson
3/2/2005	43606	HER156498	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,280**	ENTACT
3/2/2005	43607	HER156499	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,540**	ENTACT
3/2/2005	43608	HER156500	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,620**	ENTACT
3/2/2005	43609	HER156501	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**42,580**	Sevenson
3/2/2005	43611	HER156502	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,680**	ENTACT
3/2/2005	43612	HER156503	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**45,860**	ENTACT
3/2/2005	43613	HER156504	Soil > 50 ppm	Parcel 15	1038-4	U.S. Bulk Transport, Inc.	**46,200**	Sevenson
3/2/2005	43614	HER156505	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**56,860**	Sevenson
3/2/2005	43570	HER156543	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**46,040**	Sevenson
3/2/2005	43597	HRT156489	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,400**	Sevenson
3/3/2005	22012	22012	Soil < 50 ppm	P15-216E	1013	U.S. Bulk Transport, Inc.	**48,320**	Sevenson
3/3/2005	22013	22013	Soil < 50 ppm	P15-216E	1023-1	U.S. Bulk Transport, Inc.	**43,720**	Sevenson
3/3/2005	22014	22014	Soil < 50 ppm	P15-216E	1038-4	U.S. Bulk Transport, Inc.	**53,620**	Sevenson
3/3/2005	22015	22015	Soil < 50 ppm	P15-216E	66	U.S. Bulk Transport, Inc.	**43,260**	Sevenson
3/3/2005	22016	22016	Soil < 50 ppm	P15-216E	69	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
3/3/2005	22017	22017	Soil < 50 ppm	P15-216E	1024-2	U.S. Bulk Transport, Inc.	**38,640**	Sevenson
3/3/2005	43634	HER147637	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,420**	ENTACT
3/3/2005	43630	HER154135	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**44,620**	ENTACT
3/3/2005	43638	HER154136	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**32,980**	ENTACT
3/3/2005	43647	HER154137	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,920**	ENTACT
3/3/2005	43654	HER154138	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,280**	ENTACT
3/3/2005	43617	HER156417	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**46,760**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/3/2005	43618	HER156418	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**48,740**	Sevenson
3/3/2005	43619	HER156419	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**53,860**	Sevenson
3/3/2005	43620	HER156420	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,120**	Sevenson
3/3/2005	43621	HER156421	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
3/3/2005	43622	HER156422	Soil > 50 ppm	Parcel 15	536	U.S. Bulk Transport, Inc.	**49,680**	Sevenson
3/3/2005	43623	HER156423	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,360**	ENTACT
3/3/2005	43624	HER156424	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**43,480**	ENTACT
3/3/2005	43625	HER156425	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**38,680**	Sevenson
3/3/2005	43635	HER156426	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,480**	ENTACT
3/3/2005	43626	HER156427	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**45,520**	ENTACT
3/3/2005	43627	HER156428	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**44,400**	ENTACT
3/3/2005	43628	HER156429	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,100**	ENTACT
3/3/2005	43629	HER156430	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,020**	Sevenson
3/3/2005	43631	HER156431	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**44,440**	Sevenson
3/3/2005	43632	HER156432	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,900**	ENTACT
3/3/2005	43633	HER156433	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**54,100**	ENTACT
3/3/2005	43636	HER156434	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
3/3/2005	43637	HER156435	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**49,180**	Sevenson
3/3/2005	43639	HER156436	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**62,960**	Sevenson
3/3/2005	43640	HER156437	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**41,380**	Sevenson
3/3/2005	43641	HER156443	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**49,560**	Sevenson
3/3/2005	43642	HER156444	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**52,920**	Sevenson
3/3/2005	43651	HER156448	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,800**	ENTACT
3/3/2005	43652	HER156449	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,600**	ENTACT
3/3/2005	43653	HER156450	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,340**	ENTACT
3/3/2005	43643	HER156454	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**50,460**	Sevenson
3/3/2005	43644	HER156455	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**41,540**	ENTACT
3/3/2005	43645	HER156456	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,960**	ENTACT
3/3/2005	43646	HER156457	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
3/3/2005	43648	HER156458	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,580**	ENTACT
3/3/2005	43649	HER156459	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
3/3/2005	43650	HER156460	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,260**	ENTACT
3/4/2005	22018	22018	Soil < 50 ppm	P15-216E	1013	U.S. Bulk Transport, Inc.	**53,720**	Sevenson
3/4/2005	22019	22019	Soil < 50 ppm	P15-216E	1017	U.S. Bulk Transport, Inc.	**52,240**	Sevenson
3/4/2005	22020	22020	Soil < 50 ppm	P15-216E	1023	U.S. Bulk Transport, Inc.	**38,280**	Sevenson
3/4/2005	22021	22021	Soil < 50 ppm	P23C, P23D, P23E	K81	Kentuckiana Trucking, Inc.	**45,880**	ENTACT
3/4/2005	22022	22022	Soil < 50 ppm	P23C, P23D, P23E	K108	Kentuckiana Trucking, Inc.	**36,740**	ENTACT
3/4/2005	22023	22023	Soil < 50 ppm	P23C, P23D, P23E	K95	Kentuckiana Trucking, Inc.	**42,280**	ENTACT
3/4/2005	22024	22024	Soil < 50 ppm	P23C, P23D, P23E	31	Hanna Trucking	**49,920**	ENTACT
3/4/2005	22025	22025	Soil < 50 ppm	P23C, P23D, P23E	80	Hanna Trucking	**49,220**	ENTACT
3/4/2005	22026	22026	Soil < 50 ppm	P23C, P23D, P23E	46	Hanna Trucking	**46,040**	ENTACT
3/4/2005	22027	22027	Soil < 50 ppm	P23C, P23D, P23E	702	K&A Trucking	**44,640**	ENTACT
3/4/2005	22028	22028	Soil < 50 ppm	P23C, P23D, P23E	26	Hanna Trucking	**51,340**	ENTACT
3/4/2005	22029	22029	Soil < 50 ppm	P23C, P23D, P23E	24	Hanna Trucking	**49,720**	ENTACT
3/4/2005	22030	22030	Soil < 50 ppm	P23C, P23D, P23E	27	Hanna Trucking	**49,980**	ENTACT
3/4/2005	22031	22031	Soil < 50 ppm	P23C, P23D, P23E	41	Hanna Trucking	**50,860**	ENTACT
3/4/2005	22032	22032	Soil < 50 ppm	P23C, P23D, P23E	35	Hanna Trucking	**51,140**	ENTACT
3/4/2005	22033	22033	Soil < 50 ppm	P23C, P23D, P23E	74	Hanna Trucking	**48,160**	ENTACT
3/4/2005	22034	22034	Soil < 50 ppm	P23C, P23D, P23E	81	Hanna Trucking	**47,120**	ENTACT
3/4/2005	22035	22035	Soil < 50 ppm	P23C, P23D, P23E	30	Hanna Trucking	**56,300**	ENTACT
3/4/2005	22036	22036	Soil < 50 ppm	P23C, P23D, P23E	85	Hanna Trucking	**50,620**	ENTACT
3/4/2005	22037	22037	Soil < 50 ppm	P23C, P23D, P23E	28	Hanna Trucking	**50,640**	ENTACT
3/4/2005	22038	22038	Soil < 50 ppm	P23C, P23D, P23E	Q105	Autumn Industries, Inc.	**45,100**	ENTACT
3/4/2005	22039	22039	Soil < 50 ppm	P23C, P23D, P23E	Q106	Autumn Industries, Inc.	**44,260**	ENTACT
3/4/2005	22040	22040	Soil < 50 ppm	P15-216E	1017	U.S. Bulk Transport, Inc.	**46,780**	Sevenson
3/4/2005	22041	22041	Soil < 50 ppm	P23C, P23D, P23E	706	K&A Trucking	**45,120**	ENTACT
3/4/2005	22042	22042	Soil < 50 ppm	P23C, P23D, P23E	1013	U.S. Bulk Transport, Inc.	**56,760**	ENTACT
3/4/2005	22043	22043	Soil < 50 ppm	P23C, P23D, P23E	710	K&A Trucking	**47,060**	ENTACT
3/4/2005	22044	22044	Soil < 50 ppm	P23C, P23D, P23E	708	K&A Trucking	**47,400**	ENTACT
3/4/2005	22045	22045	Soil < 50 ppm	P23C, P23D, P23E	704	K&A Trucking	**46,940**	ENTACT
3/4/2005	22046	22046	Soil < 50 ppm	P23C, P23D, P23E	700	K&A Trucking	**45,180**	ENTACT
3/4/2005	22047	22047	Soil < 50 ppm	P23C, P23D, P23E	K81	Kentuckiana Trucking, Inc.	**42,580**	ENTACT
3/4/2005	22048	22048	Soil < 50 ppm	P23C, P23D, P23E	372	U.S. Bulk Transport, Inc.	**61,920**	ENTACT
3/4/2005	22049	22049	Soil < 50 ppm	P23C, P23D, P23E	31	Hanna Trucking	**52,780**	ENTACT
3/4/2005	22050	22050	Soil < 50 ppm	P23C, P23D, P23E	379	U.S. Bulk Transport, Inc.	**53,360**	ENTACT
3/4/2005	22051	22051	Soil < 50 ppm	P23C, P23D, P23E	26	Hanna Trucking	**54,880**	ENTACT
3/4/2005	22052	22052	Soil < 50 ppm	P23C, P23D, P23E	80	Hanna Trucking	**48,260**	ENTACT
3/4/2005	22053	22053	Soil < 50 ppm	P23C, P23D, P23E	46	Hanna Trucking	**41,020**	ENTACT
3/4/2005	22054	22054	Soil < 50 ppm	P23C, P23D, P23E	41	Hanna Trucking	**54,080**	ENTACT
3/4/2005	22055	22055	Soil < 50 ppm	P23C, P23D, P23E	24	Hanna Trucking	**51,220**	ENTACT
3/4/2005	22056	22056	Soil < 50 ppm	P23C, P23D, P23E	27	Hanna Trucking	**49,580**	ENTACT
3/4/2005	22057	22057	Soil < 50 ppm	P23C, P23D, P23E	81	Hanna Trucking	**51,360**	ENTACT
3/4/2005	22058	22058	Soil < 50 ppm	P23C, P23D, P23E	35	Hanna Trucking	**51,400**	ENTACT
3/4/2005	22059	22059	Soil < 50 ppm	P23C, P23D, P23E	74	Hanna Trucking	**51,240**	ENTACT
3/4/2005	22060	22060	Soil < 50 ppm	P23C, P23D, P23E	28	Hanna Trucking	**57,500**	ENTACT
3/4/2005	22061	22061	Soil < 50 ppm	P23C, P23D, P23E	85	Hanna Trucking	**53,300**	ENTACT
3/4/2005	22062	22062	Soil < 50 ppm	P23C, P23D, P23E	30	Hanna Trucking	**62,160**	ENTACT
3/4/2005	43669	HER147363	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,520**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/4/2005	43682	HER147635	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,700**	ENTACT
3/4/2005	43660	HER154139	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,540**	ENTACT
3/4/2005	43670	HER154140	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**39,240**	ENTACT
3/4/2005	43676	HER154141	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,320**	ENTACT
3/4/2005	43683	HER154142	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**41,440**	ENTACT
3/4/2005	43656	HER156388	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,620**	ENTACT
3/4/2005	43655	HER156389	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**42,320**	ENTACT
3/4/2005	43657	HER156390	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,840**	ENTACT
3/4/2005	43658	HER156391	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,900**	ENTACT
3/4/2005	43659	HER156392	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,520**	ENTACT
3/4/2005	43661	HER156393	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**43,780**	ENTACT
3/4/2005	43662	HER156394	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,080**	ENTACT
3/4/2005	43663	HER156395	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
3/4/2005	43664	HER156396	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**55,640**	ENTACT
3/4/2005	43665	HER156397	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**58,880**	ENTACT
3/4/2005	43666	HER156398	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,700**	ENTACT
3/4/2005	43667	HER156399	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**37,920**	ENTACT
3/4/2005	43668	HER156400	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**45,760**	ENTACT
3/4/2005	43671	HER156401	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**54,720**	ENTACT
3/4/2005	43672	HER156402	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,380**	ENTACT
3/4/2005	43673	HER156403	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**41,840**	ENTACT
3/4/2005	43674	HER156404	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
3/4/2005	43675	HER156405	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,920**	ENTACT
3/4/2005	43677	HER156406	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**52,700**	ENTACT
3/4/2005	43678	HER156407	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**56,080**	ENTACT
3/4/2005	43679	HER156408	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,520**	ENTACT
3/4/2005	43680	HER156409	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**44,340**	ENTACT
3/4/2005	43681	HER156410	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**40,740**	ENTACT
3/7/2005	22063	22063	Soil < 50 ppm	P23C, P23D, P23E	702	K&A Trucking	**43,320**	ENTACT
3/7/2005	22064	22064	Soil < 50 ppm	P23C, P23D, P23E	710	K&A Trucking	**45,640**	ENTACT
3/7/2005	22065	22065	Soil < 50 ppm	P23C, P23D, P23E	708	K&A Trucking	**43,300**	ENTACT
3/7/2005	22066	22066	Soil < 50 ppm	P23C, P23D, P23E	700	K&A Trucking	**43,540**	ENTACT
3/7/2005	22067	22067	Soil < 50 ppm	P23C, P23D, P23E	704	K&A Trucking	**43,920**	ENTACT
3/7/2005	22068	22068	Soil < 50 ppm	P23C, P23D, P23E	Q100	Autumn Industries, Inc.	**41,580**	ENTACT
3/7/2005	22069	22069	Soil < 50 ppm	P23C, P23D, P23E	493	Triax Trucking	**43,840**	ENTACT
3/7/2005	22070	22070	Soil < 50 ppm	P23C, P23D, P23E	K81	Kentuckiana Trucking, Inc.	**40,980**	ENTACT
3/7/2005	22071	22071	Soil < 50 ppm	P23C, P23D, P23E	K95	Kentuckiana Trucking, Inc.	**42,520**	ENTACT
3/7/2005	22072	22072	Soil < 50 ppm	P23C, P23D, P23E	66	U.S. Bulk Transport, Inc.	**40,340**	ENTACT
3/7/2005	22073	22073	Soil < 50 ppm	P23C, P23D, P23E	69	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
3/7/2005	22074	22074	Soil < 50 ppm	P23C, P23D, P23E	633	Kentuckiana Trucking, Inc.	**41,980**	ENTACT
3/7/2005	22075	22075	Soil < 50 ppm	P23C, P23D, P23E	420	Kentuckiana Trucking, Inc.	**43,380**	ENTACT
3/7/2005	22076	22076	Soil < 50 ppm	P23C, P23D, P23E	A64	U.S. Bulk Transport, Inc.	**43,820**	ENTACT
3/7/2005	22077	22077	Soil < 50 ppm	P23C, P23D, P23E	82	Hanna Trucking	**46,300**	ENTACT
3/7/2005	22078	22078	Soil < 50 ppm	P23C, P23D, P23E	450	Kentuckiana Trucking, Inc.	**49,440**	ENTACT
3/7/2005	22079	22079	Soil < 50 ppm	P23C, P23D, P23E	627	Kentuckiana Trucking, Inc.	**40,900**	ENTACT
3/7/2005	22080	22080	Soil < 50 ppm	P23C, P23D, P23E	57	Kentuckiana Trucking, Inc.	**39,820**	ENTACT
3/7/2005	22081	22081	Soil < 50 ppm	P23C, P23D, P23E	K52	Kentuckiana Trucking, Inc.	**44,360**	ENTACT
3/7/2005	22082	22082	Soil < 50 ppm	P23C, P23D, P23E	31	Hanna Trucking	**49,220**	ENTACT
3/7/2005	22083	22083	Soil < 50 ppm	P23C, P23D, P23E	26	Hanna Trucking	**47,760**	ENTACT
3/7/2005	22084	22084	Soil < 50 ppm	P23C, P23D, P23E	53	Kentuckiana Trucking, Inc.	**37,860**	ENTACT
3/7/2005	22085	22085	Soil < 50 ppm	P23C, P23D, P23E	55	Kentuckiana Trucking, Inc.	**40,400**	ENTACT
3/7/2005	22086	22086	Soil < 50 ppm	P23C, P23D, P23E	Q113	Autumn Industries, Inc.	**39,580**	ENTACT
3/7/2005	22087	22087	Soil < 50 ppm	P23C, P23D, P23E	1023	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
3/7/2005	22088	22088	Soil < 50 ppm	P23C, P23D, P23E	106	Autumn Industries, Inc.	**43,440**	ENTACT
3/7/2005	22089	22089	Soil < 50 ppm	P23C, P23D, P23E	34	U.S. Bulk Transport, Inc.	**50,420**	ENTACT
3/7/2005	22090	22090	Soil < 50 ppm	P23C, P23D, P23E	22	U.S. Bulk Transport, Inc.	**46,040**	ENTACT
3/7/2005	22091	22091	Soil < 50 ppm	P23C, P23D, P23E	45	Hanna Trucking	**42,240**	ENTACT
3/7/2005	22092	22092	Soil < 50 ppm	P23C, P23D, P23E	Q105	Autumn Industries, Inc.	**42,560**	ENTACT
3/7/2005	22093	22093	Soil < 50 ppm	P23C, P23D, P23E	28	Hanna Trucking	**51,360**	ENTACT
3/7/2005	22094	22094	Soil < 50 ppm	P23C, P23D, P23E	85	Hanna Trucking	**46,640**	ENTACT
3/7/2005	22095	22095	Soil < 50 ppm	P23C, P23D, P23E	35	Hanna Trucking	**49,500**	ENTACT
3/7/2005	22096	22096	Soil < 50 ppm	P23C, P23D, P23E	80	Hanna Trucking	**46,480**	ENTACT
3/7/2005	22097	22097	Soil < 50 ppm	P23C, P23D, P23E	24	Hanna Trucking	**47,100**	ENTACT
3/7/2005	22098	22098	Soil < 50 ppm	P23C, P23D, P23E	46	Hanna Trucking	**43,100**	ENTACT
3/7/2005	22099	22099	Soil < 50 ppm	P23C, P23D, P23E	74	Hanna Trucking	**48,240**	ENTACT
3/7/2005	22100	22100	Soil < 50 ppm	P23C, P23D, P23E	81	Hanna Trucking	**44,920**	ENTACT
3/7/2005	22101	22101	Soil < 50 ppm	P23C, P23D, P23E	30	Hanna Trucking	**50,700**	ENTACT
3/7/2005	22102	22102	Soil < 50 ppm	P23C, P23D, P23E	27	Hanna Trucking	**48,120**	ENTACT
3/7/2005	22103	22103	Soil < 50 ppm	P23C, P23D, P23E, P23F	41	Hanna Trucking	**43,720**	ENTACT
3/7/2005	22104	22104	Soil < 50 ppm	P23C, P23D, P23E, P23F	K81	Kentuckiana Trucking, Inc.	**40,100**	ENTACT
3/7/2005	22105	22105	Soil < 50 ppm	P23C, P23D, P23E, P23F	K95	Kentuckiana Trucking, Inc.	**41,120**	ENTACT
3/7/2005	22106	22106	Soil < 50 ppm	P23C, P23D, P23E, P23F	702	U.S. Bulk Transport, Inc.	**44,420**	ENTACT
3/7/2005	22107	22107	Soil < 50 ppm	P23C, P23D, P23E, P23F	708	U.S. Bulk Transport, Inc.	**41,200**	ENTACT
3/7/2005	22108	22108	Soil < 50 ppm	P23C, P23D, P23E, P23F	704	U.S. Bulk Transport, Inc.	**42,800**	ENTACT
3/7/2005	22109	22109	Soil < 50 ppm	P23C, P23D, P23E, P23F	700	U.S. Bulk Transport, Inc.	**39,800**	ENTACT
3/7/2005	22110	22110	Soil < 50 ppm	P23C, P23D, P23E, P23F	627	Kentuckiana Trucking, Inc.	**44,460**	ENTACT
3/7/2005	22111	22111	Soil < 50 ppm	P23C, P23D, P23E, P23F	633	Kentuckiana Trucking, Inc.	**40,960**	ENTACT
3/7/2005	22112	22112	Soil < 50 ppm	P23C, P23D, P23E, P23F	420	Kentuckiana Trucking, Inc.	**42,640**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/7/2005	22113	22113	Soil < 50 ppm	P23C, P23D, P23E, P23F	82	Hanna Trucking	**49,380**	ENTACT
3/7/2005	22114	22114	Soil < 50 ppm	P23C, P23D, P23E, P23F	450	Kentuckiana Trucking, Inc.	**43,200**	ENTACT
3/7/2005	22115	22115	Soil < 50 ppm	P23C, P23D, P23E, P23F	57	Kentuckiana Trucking, Inc.	**43,540**	ENTACT
3/7/2005	22116	22116	Soil < 50 ppm	P23C, P23D, P23E, P23F	K52	Kentuckiana Trucking, Inc.	**40,620**	ENTACT
3/7/2005	22117	22117	Soil < 50 ppm	P23C, P23D, P23E, P23F	53	Kentuckiana Trucking, Inc.	**42,060**	ENTACT
3/7/2005	22118	22118	Soil < 50 ppm	P23C, P23D, P23E, P23F	55	Kentuckiana Trucking, Inc.	**39,480**	ENTACT
3/7/2005	22119	22119	Soil < 50 ppm	P23C, P23D, P23E, P23F	31	Hanna Trucking	**49,780**	ENTACT
3/7/2005	22120	22120	Soil < 50 ppm	P23C, P23D, P23E, P23F	26	Hanna Trucking	**51,580**	ENTACT
3/7/2005	22121	22121	Soil < 50 ppm	P23C, P23D, P23E, P23F	Q105	Autumn Industries, Inc.	**42,660**	ENTACT
3/7/2005	22122	22122	Soil < 50 ppm	P23C, P23D, P23E, P23F	45	Hanna Trucking	**43,140**	ENTACT
3/7/2005	22123	22123	Soil < 50 ppm	P23C, P23D, P23E, P23F	34	Hanna Trucking	**49,620**	ENTACT
3/7/2005	22124	22124	Soil < 50 ppm	P23C, P23D, P23E, P23F	22	Hanna Trucking	**49,440**	ENTACT
3/7/2005	22125	22125	Soil < 50 ppm	P23C, P23D, P23E, P23F	106	Autumn Industries, Inc.	**44,220**	ENTACT
3/7/2005	22126	22126	Soil < 50 ppm	P23C, P23D, P23E, P23F	28	Hanna Trucking	**53,640**	ENTACT
3/7/2005	22127	22127	Soil < 50 ppm	P23C, P23D, P23E, P23F	85	Hanna Trucking	**53,060**	ENTACT
3/7/2005	22128	22128	Soil < 50 ppm	P23C, P23D, P23E, P23F	35	Hanna Trucking	**48,280**	ENTACT
3/7/2005	43686	HER154143	Soil > 50 ppm	Parcel 23, Parcel 25	Q100	Autumn Industries, Inc.	**44,220**	ENTACT
3/7/2005	43690	HER154144	Soil > 50 ppm	Parcel 23, Parcel 25	Q113	Autumn Industries, Inc.	**37,560**	ENTACT
3/7/2005	43684	HER156411	Soil > 50 ppm	Parcel 23, Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**42,780**	ENTACT
3/7/2005	43685	HER156412	Soil > 50 ppm	Parcel 23, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**50,240**	ENTACT
3/7/2005	43687	HER156413	Soil > 50 ppm	Parcel 23, Parcel 25	66	U.S. Bulk Transport, Inc.	**41,800**	ENTACT
3/7/2005	43689	HER156414	Soil > 50 ppm	Parcel 23, Parcel 25	1023	U.S. Bulk Transport, Inc.	**42,200**	ENTACT
3/7/2005	43688	HER156415	Soil > 50 ppm	Parcel 23, Parcel 25	69	U.S. Bulk Transport, Inc.	**40,780**	ENTACT
3/8/2005	22129	22129	Soil < 50 ppm	P23C, P23D, P23E, P23F	CTM544	Autumn Industries, Inc.	**40,240**	ENTACT
3/8/2005	22130	22130	Soil < 50 ppm	P23C, P23D, P23E, P23F	CTM522	Autumn Industries, Inc.	**39,860**	ENTACT
3/8/2005	22131	22131	Soil < 50 ppm	P23C, P23D, P23E, P23F	K81	Kentuckiana Trucking, Inc.	**46,100**	ENTACT
3/8/2005	22132	22132	Soil < 50 ppm	P23C, P23D, P23E, P23F	K95	Kentuckiana Trucking, Inc.	**44,240**	ENTACT
3/8/2005	22133	22133	Soil < 50 ppm	P23C, P23D, P23E, P23F	627	Kentuckiana Trucking, Inc.	**43,700**	ENTACT
3/8/2005	22134	22134	Soil < 50 ppm	P23C, P23D, P23E, P23F	Q105	Autumn Industries, Inc.	**44,180**	ENTACT
3/8/2005	22135	22135	Soil < 50 ppm	P23C, P23D, P23E, P23F	450	Kentuckiana Trucking, Inc.	**42,820**	ENTACT
3/8/2005	22136	22136	Soil < 50 ppm	P23C, P23D, P23E, P23F	106	Autumn Industries, Inc.	**47,460**	ENTACT
3/8/2005	22137	22137	Soil < 50 ppm	P23C, P23D, P23E, P23F	420	Kentuckiana Trucking, Inc.	**45,800**	ENTACT
3/8/2005	22138	22138	Soil < 50 ppm	P23C, P23D, P23E, P23F	57	Kentuckiana Trucking, Inc.	**43,240**	ENTACT
3/8/2005	22139	22139	Soil < 50 ppm	P23C, P23D, P23E, P23F	52	Kentuckiana Trucking, Inc.	**42,800**	ENTACT
3/8/2005	22140	22140	Soil < 50 ppm	P23C, P23D, P23E, P23F	53	Kentuckiana Trucking, Inc.	**42,680**	ENTACT
3/8/2005	22141	22141	Soil < 50 ppm	P23C, P23D, P23E, P23F	56	Kentuckiana Trucking, Inc.	**41,640**	ENTACT
3/8/2005	22142	22142	Soil < 50 ppm	P23C, P23D, P23E, P23F	45	Hanna Trucking	**44,660**	ENTACT
3/8/2005	22143	22143	Soil < 50 ppm	P23C, P23D, P23E, P23F	57	Hanna Trucking	**41,580**	ENTACT
3/8/2005	22144	22144	Soil < 50 ppm	P23C, P23D, P23E, P23F	37	Hanna Trucking	**51,540**	ENTACT
3/8/2005	22145	22145	Soil < 50 ppm	P23C, P23D, P23E, P23F	80	Hanna Trucking	**43,860**	ENTACT
3/8/2005	22146	22146	Soil < 50 ppm	P23C, P23D, P23E, P23F	26	Hanna Trucking	**48,300**	ENTACT
3/8/2005	22147	22147	Soil < 50 ppm	P23C, P23D, P23E, P23F	81	Hanna Trucking	**52,580**	ENTACT
3/8/2005	22148	22148	Soil < 50 ppm	P23C, P23D, P23E, P23F	82	Hanna Trucking	**49,500**	ENTACT
3/8/2005	22149	22149	Soil < 50 ppm	P23C, P23D, P23E, P23F	27	Hanna Trucking	**48,100**	ENTACT
3/8/2005	22150	22150	Soil < 50 ppm	P23C, P23D, P23E, P23F	K112	Kentuckiana Trucking, Inc.	**41,440**	ENTACT
3/8/2005	22151	22151	Soil < 50 ppm	P23C, P23D, P23E, P23F	22	Hanna Trucking	**51,240**	ENTACT
3/8/2005	22152	22152	Soil < 50 ppm	P23C, P23D, P23E, P23F	74	Hanna Trucking	**48,220**	ENTACT
3/8/2005	22153	22153	Soil < 50 ppm	P23C, P23D, P23E, P23F	28	Hanna Trucking	**49,540**	ENTACT
3/8/2005	22154	22154	Soil < 50 ppm	P23C, P23D, P23E, P23F	85	Hanna Trucking	**47,360**	ENTACT
3/8/2005	22155	22155	Soil < 50 ppm	P23C, P23D, P23E, P23F	35	Hanna Trucking	**49,940**	ENTACT
3/8/2005	22156	22156	Soil < 50 ppm	P23C, P23D, P23E, P23F	379	U.S. Bulk Transport, Inc.	**54,220**	ENTACT
3/8/2005	22157	22157	Soil < 50 ppm	P23C, P23D, P23E, P23F	372	U.S. Bulk Transport, Inc.	**54,380**	ENTACT
3/8/2005	22158	22158	Soil < 50 ppm	P23C, P23D, P23E, P23F	K81	Kentuckiana Trucking, Inc.	**44,420**	ENTACT
3/8/2005	22159	22159	Soil < 50 ppm	P23C, P23D, P23E, P23F	K95	Kentuckiana Trucking, Inc.	**47,960**	ENTACT
3/8/2005	22160	22160	Soil < 50 ppm	P23C, P23D, P23E, P23F	CTM522	Autumn Industries, Inc.	**48,060**	ENTACT
3/8/2005	22161	22161	Soil < 50 ppm	P23C, P23D, P23E, P23F	Q105	Autumn Industries, Inc.	**43,760**	ENTACT
3/8/2005	22162	22162	Soil < 50 ppm	P23C, P23D, P23E, P23F	56	Kentuckiana Trucking, Inc.	**44,600**	ENTACT
3/8/2005	22163	22163	Soil < 50 ppm	P23C, P23D, P23E, P23F	57	Kentuckiana Trucking, Inc.	**45,740**	ENTACT
3/8/2005	22164	22164	Soil < 50 ppm	P23C, P23D, P23E, P23F	63	Kentuckiana Trucking, Inc.	**42,520**	ENTACT
3/8/2005	22165	22165	Soil < 50 ppm	P23C, P23D, P23E, P23F	52	Kentuckiana Trucking, Inc.	**45,760**	ENTACT
3/8/2005	22166	22166	Soil < 50 ppm	P23C, P23D, P23E, P23F	106	Autumn Industries, Inc.	**44,820**	ENTACT
3/8/2005	22167	22167	Soil < 50 ppm	P23C, P23D, P23E, P23F	627	Kentuckiana Trucking, Inc.	**46,980**	ENTACT
3/8/2005	22168	22168	Soil < 50 ppm	P23C, P23D, P23E, P23F	420	Kentuckiana Trucking, Inc.	**44,020**	ENTACT
3/8/2005	22169	22169	Soil < 50 ppm	P23C, P23D, P23E, P23F	45	Hanna Trucking	**45,160**	ENTACT
3/8/2005	22170	22170	Soil < 50 ppm	P23C, P23D, P23E, P23F	57	Hanna Trucking	**40,940**	ENTACT
3/8/2005	22171	22171	Soil < 50 ppm	P23C, P23D, P23E, P23F	37	Hanna Trucking	**48,000**	ENTACT
3/8/2005	22172	22172	Soil < 50 ppm	P23C, P23D, P23E, P23F	26	Hanna Trucking	**51,940**	ENTACT
3/8/2005	22173	22173	Soil < 50 ppm	P23C, P23D, P23E, P23F	80	Hanna Trucking	**47,680**	ENTACT
3/8/2005	22174	22174	Soil < 50 ppm	P23C, P23D, P23E, P23F	82	Hanna Trucking	**50,460**	ENTACT
3/8/2005	22175	22175	Soil < 50 ppm	P23C, P23D, P23E, P23F	27	Hanna Trucking	**50,520**	ENTACT
3/8/2005	22176	22176	Soil < 50 ppm	P23C, P23D, P23E, P23F	CTM544	Autumn Industries, Inc.	**48,040**	ENTACT
3/8/2005	22177	22177	Soil < 50 ppm	P23C, P23D, P23E, P23F	K112	Kentuckiana Trucking, Inc.	**47,540**	ENTACT
3/8/2005	43713	HER147629	Soil > 50 ppm	Parcel 23, Parcel 25	5147	Beelman Truck Co.	**52,000**	ENTACT
3/8/2005	43712	HER147630	Soil > 50 ppm	Parcel 23, Parcel 25	684	Beelman Truck Co.	**48,780**	ENTACT
3/8/2005	43710	HER147631	Soil > 50 ppm	Parcel 23, Parcel 25	1141	Beelman Truck Co.	**50,260**	ENTACT
3/8/2005	43700	HER147632	Soil > 50 ppm	Parcel 23, Parcel 25	5166	Beelman Truck Co.	**51,900**	ENTACT
3/8/2005	43699	HER147633	Soil > 50 ppm	Parcel 23, Parcel 25	3102	Beelman Truck Co.	**51,160**	ENTACT
3/8/2005	43697	HER147634	Soil > 50 ppm	Parcel 23, Parcel 25	5169	Beelman Truck Co.	**52,000**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/8/2005	43703	HER154145	Soil > 50 ppm	Parcel 23, Parcel 25	Q100	Autumn Industries, Inc.	**38,200**	ENTACT
3/8/2005	43711	HER154146	Soil > 50 ppm	Parcel 23, Parcel 25	Q113	Autumn Industries, Inc.	**38,200**	ENTACT
3/8/2005	43724	HER154147	Soil > 50 ppm	Parcel 23, Parcel 25	Q100	Autumn Industries, Inc.	**39,920**	ENTACT
3/8/2005	43728	HER154148	Soil > 50 ppm	Parcel 25	CTM544	Autumn Industries, Inc.	**37,720**	ENTACT
3/8/2005	43706	HER156376	Soil > 50 ppm	Parcel 23, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**48,920**	ENTACT
3/8/2005	43705	HER156377	Soil > 50 ppm	Parcel 23, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**40,360**	ENTACT
3/8/2005	43704	HER156378	Soil > 50 ppm	Parcel 23, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,180**	ENTACT
3/8/2005	43702	HER156379	Soil > 50 ppm	Parcel 23, Parcel 25	1023-1	U.S. Bulk Transport, Inc.	**37,140**	ENTACT
3/8/2005	43701	HER156380	Soil > 50 ppm	Parcel 23, Parcel 25	1023	U.S. Bulk Transport, Inc.	**38,280**	ENTACT
3/8/2005	43698	HER156381	Soil > 50 ppm	Parcel 23, Parcel 25	536	U.S. Bulk Transport, Inc.	**50,360**	ENTACT
3/8/2005	43691	HER156382	Soil > 50 ppm	Parcel 23, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,820**	ENTACT
3/8/2005	43692	HER156383	Soil > 50 ppm	Parcel 23, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,460**	ENTACT
3/8/2005	43693	HER156384	Soil > 50 ppm	Parcel 23, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,720**	ENTACT
3/8/2005	43694	HER156385	Soil > 50 ppm	Parcel 23, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,980**	ENTACT
3/8/2005	43695	HER156386	Soil > 50 ppm	Parcel 23, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
3/8/2005	43696	HER156387	Soil > 50 ppm	Parcel 23, Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
3/8/2005	43722	HER156438	Soil > 50 ppm	Parcel 23, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,960**	ENTACT
3/8/2005	43723	HER156439	Soil > 50 ppm	Parcel 23, Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**47,680**	ENTACT
3/8/2005	43725	HER156440	Soil > 50 ppm	Parcel 23, Parcel 25	536	U.S. Bulk Transport, Inc.	**45,880**	ENTACT
3/8/2005	43726	HER156441	Soil > 50 ppm	Parcel 23, Parcel 25	66	U.S. Bulk Transport, Inc.	**42,420**	ENTACT
3/8/2005	43727	HER156442	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**39,420**	ENTACT
3/8/2005	43719	HER156445	Soil > 50 ppm	Parcel 23, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,500**	ENTACT
3/8/2005	43720	HER156446	Soil > 50 ppm	Parcel 23, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,180**	ENTACT
3/8/2005	43721	HER156447	Soil > 50 ppm	Parcel 23, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**42,140**	ENTACT
3/8/2005	43716	HER156451	Soil > 50 ppm	Parcel 23, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,200**	ENTACT
3/8/2005	43717	HER156452	Soil > 50 ppm	Parcel 23, Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**41,560**	ENTACT
3/8/2005	43718	HER156453	Soil > 50 ppm	Parcel 23, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,180**	ENTACT
3/8/2005	43707	HER156461	Soil > 50 ppm	Parcel 23, Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**51,980**	ENTACT
3/8/2005	43708	HER156462	Soil > 50 ppm	Parcel 23, Parcel 25	66	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
3/8/2005	43709	HER156463	Soil > 50 ppm	Parcel 23, Parcel 25	69	U.S. Bulk Transport, Inc.	**39,640**	ENTACT
3/8/2005	43714	HER156464	Soil > 50 ppm	Parcel 23, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,500**	ENTACT
3/8/2005	43715	HER156465	Soil > 50 ppm	Parcel 23, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,360**	ENTACT
3/9/2005	22178	22178	Soil < 50 ppm	P24A	CTM544	Autumn Industries, Inc.	**41,860**	ENTACT
3/9/2005	22179	22179	Soil < 50 ppm	P24A	CTM522	Autumn Industries, Inc.	**41,500**	ENTACT
3/9/2005	22180	22180	Soil < 50 ppm	P24A	K81	Kentuckiana Trucking, Inc.	**43,020**	ENTACT
3/9/2005	22181	22181	Soil < 50 ppm	P24A	K95	Kentuckiana Trucking, Inc.	**38,080**	ENTACT
3/9/2005	22182	22182	Soil < 50 ppm	P24A	K112	Kentuckiana Trucking, Inc.	**43,580**	ENTACT
3/9/2005	22183	22183	Soil < 50 ppm	P24A	57	Kentuckiana Trucking, Inc.	**39,180**	ENTACT
3/9/2005	22184	22184	Soil < 50 ppm	P24A	56	Kentuckiana Trucking, Inc.	**38,580**	ENTACT
3/9/2005	22185	22185	Soil < 50 ppm	P24A	53	Kentuckiana Trucking, Inc.	**38,200**	ENTACT
3/9/2005	22186	22186	Soil < 50 ppm	P24A	80	Hanna Trucking	**43,180**	ENTACT
3/9/2005	22187	22187	Soil < 50 ppm	P24A	82	Hanna Trucking	**40,800**	ENTACT
3/9/2005	22188	22188	Soil < 50 ppm	P24A	37	Hanna Trucking	**45,220**	ENTACT
3/9/2005	22189	22189	Soil < 50 ppm	P24A	41	Hanna Trucking	**43,760**	ENTACT
3/9/2005	22190	22190	Soil < 50 ppm	P24A	27	Hanna Trucking	**43,940**	ENTACT
3/9/2005	22191	22191	Soil < 50 ppm	P24A	31	Hanna Trucking	**45,720**	ENTACT
3/9/2005	22192	22192	Soil < 50 ppm	P24A	26	Hanna Trucking	**45,640**	ENTACT
3/9/2005	22193	22193	Soil < 50 ppm	P24A	34	Hanna Trucking	**43,940**	ENTACT
3/9/2005	22194	22194	Soil < 50 ppm	P24A	28	Hanna Trucking	**42,860**	ENTACT
3/9/2005	22195	22195	Soil < 50 ppm	P24A	81	Hanna Trucking	**47,280**	ENTACT
3/9/2005	22196	22196	Soil < 50 ppm	P24A	35	Hanna Trucking	**47,320**	ENTACT
3/9/2005	22197	22197	Soil < 50 ppm	P24A	85	Hanna Trucking	**46,900**	ENTACT
3/9/2005	22198	22198	Soil < 50 ppm	P24A	74	Hanna Trucking	**46,180**	ENTACT
3/9/2005	22199	22199	Soil < 50 ppm	P24A	45	Hanna Trucking	**42,660**	ENTACT
3/9/2005	22200	22200	Soil < 50 ppm	P24A	57	Hanna Trucking	**38,400**	ENTACT
3/9/2005	22201	22201	Soil < 50 ppm	P24A	30	Hanna Trucking	**45,600**	ENTACT
3/9/2005	22202	22202	Soil < 50 ppm	P24A	80	Hanna Trucking	**43,160**	ENTACT
3/9/2005	22203	22203	Soil < 50 ppm	P24A	82	Hanna Trucking	**44,300**	ENTACT
3/9/2005	22204	22204	Soil < 50 ppm	P24A	27	Hanna Trucking	**50,160**	ENTACT
3/9/2005	22205	22205	Soil < 50 ppm	P24A	41	Hanna Trucking	**41,820**	ENTACT
3/9/2005	22206	22206	Soil < 50 ppm	P24A	37	Hanna Trucking	**46,180**	ENTACT
3/9/2005	22207	22207	Soil < 50 ppm	P24A	26	Hanna Trucking	**54,460**	ENTACT
3/9/2005	22208	22208	Soil < 50 ppm	P24A	34	Hanna Trucking	**44,820**	ENTACT
3/9/2005	22209	22209	Soil < 50 ppm	P24A	28	Hanna Trucking	**47,840**	ENTACT
3/9/2005	22210	22210	Soil < 50 ppm	P24A	81	Hanna Trucking	**44,020**	ENTACT
3/9/2005	22211	22211	Soil < 50 ppm	P24A	85	Hanna Trucking	**47,960**	ENTACT
3/9/2005	22212	22212	Soil < 50 ppm	P24A	35	Hanna Trucking	**48,320**	ENTACT
3/9/2005	43745	HER147627	Soil > 50 ppm	Parcel 25	5161	Beelman Truck Co.	**53,020**	ENTACT
3/9/2005	43743	HER147628	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**54,380**	ENTACT
3/9/2005	43729	HER156302	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
3/9/2005	43730	HER156303	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**43,740**	ENTACT
3/9/2005	43731	HER156304	Soil > 50 ppm	Parcel 25	1037-8	U.S. Bulk Transport, Inc.	**45,660**	ENTACT
3/9/2005	43732	HER156305	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,940**	ENTACT
3/9/2005	43733	HER156306	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,080**	ENTACT
3/9/2005	43734	HER156307	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**41,360**	ENTACT
3/9/2005	43735	HER156308	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,480**	ENTACT
3/9/2005	43736	HER156309	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,660**	ENTACT
3/9/2005	43737	HER156310	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,720**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/9/2005	43738	HER156311	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**47,000**	ENTACT
3/9/2005	43739	HER156312	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**48,800**	ENTACT
3/9/2005	43740	HER156313	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
3/9/2005	43746	HER156314	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**43,580**	ENTACT
3/9/2005	43747	HER156315	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**44,000**	ENTACT
3/9/2005	43748	HER156316	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**46,140**	ENTACT
3/9/2005	43749	HER156317	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,720**	ENTACT
3/9/2005	43750	HER156318	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**42,580**	ENTACT
3/9/2005	43751	HER156319	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,740**	ENTACT
3/9/2005	43752	HER156320	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,820**	ENTACT
3/9/2005	43741	HER156321	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**39,760**	ENTACT
3/9/2005	43742	HER156322	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**47,760**	ENTACT
3/9/2005	43744	HER156323	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
3/9/2005	43753	HER156324	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,320**	ENTACT
3/9/2005	43754	HER156325	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
3/9/2005	43755	HER156326	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**47,440**	ENTACT
3/9/2005	43756	HER156327	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**50,920**	ENTACT
3/9/2005	43757	HER156328	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**51,820**	ENTACT
3/9/2005	43758	HER156329	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**41,520**	ENTACT
3/9/2005	43759	HER156330	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**40,660**	ENTACT
3/10/2005	43793	HER147625	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**52,200**	ENTACT
3/10/2005	43771	HER147626	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**49,740**	ENTACT
3/10/2005	43792	HER156322	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**48,880**	ENTACT
3/10/2005	43760	HER156331	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
3/10/2005	43761	HER156332	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**43,500**	ENTACT
3/10/2005	43762	HER156333	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,520**	ENTACT
3/10/2005	43763	HER156334	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,800**	ENTACT
3/10/2005	43764	HER156335	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**48,760**	ENTACT
3/10/2005	43765	HER156336	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
3/10/2005	43766	HER156337	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,660**	ENTACT
3/10/2005	43767	HER156338	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**45,820**	ENTACT
3/10/2005	43768	HER156339	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,440**	ENTACT
3/10/2005	43769	HER156340	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,520**	ENTACT
3/10/2005	43770	HER156341	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**46,300**	ENTACT
3/10/2005	43772	HER156343	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
3/10/2005	43773	HER156344	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**37,760**	ENTACT
3/10/2005	43774	HER156345	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**43,200**	ENTACT
3/10/2005	43775	HER156346	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**45,000**	ENTACT
3/10/2005	43776	HER156347	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**48,420**	ENTACT
3/10/2005	43777	HER156348	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**48,940**	ENTACT
3/10/2005	43778	HER156349	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,340**	ENTACT
3/10/2005	43779	HER156350	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**35,680**	ENTACT
3/10/2005	43780	HER156351	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,160**	ENTACT
3/10/2005	43781	HER156352	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**46,960**	ENTACT
3/10/2005	43782	HER156353	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**36,920**	ENTACT
3/10/2005	43783	HER156354	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,640**	ENTACT
3/10/2005	43784	HER156355	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,880**	ENTACT
3/10/2005	43785	HER156356	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
3/10/2005	43786	HER156357	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**43,560**	ENTACT
3/10/2005	43788	HER156358	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**47,780**	ENTACT
3/10/2005	43789	HER156359	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
3/10/2005	43790	HER156360	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
3/10/2005	43791	HER156361	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,020**	ENTACT
3/10/2005	43787	HER156363	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**50,200**	ENTACT
3/11/2005	43806	HER154535	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
3/11/2005	43807	HER154536	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**49,540**	ENTACT
3/11/2005	43808	HER154537	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**52,620**	ENTACT
3/11/2005	43809	HER154538	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**49,800**	ENTACT
3/11/2005	43810	HER154539	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**51,900**	ENTACT
3/11/2005	43811	HER154540	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**34,460**	ENTACT
3/11/2005	43812	HER154541	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
3/11/2005	43818	HER154547	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**46,860**	ENTACT
3/11/2005	43819	HER154548	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**44,600**	ENTACT
3/11/2005	43820	HER154549	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**40,220**	ENTACT
3/11/2005	43821	HER154550	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**38,940**	ENTACT
3/11/2005	43823	HER154552	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**44,560**	ENTACT
3/11/2005	43824	HER154553	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
3/11/2005	43794	HER156364	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,680**	ENTACT
3/11/2005	43795	HER156365	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,100**	ENTACT
3/11/2005	43796	HER156366	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,980**	ENTACT
3/11/2005	43797	HER156367	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,280**	ENTACT
3/11/2005	43798	HER156368	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,660**	ENTACT
3/11/2005	43799	HER156369	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**43,600**	ENTACT
3/11/2005	43800	HER156370	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**45,580**	ENTACT
3/11/2005	43801	HER156371	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**43,700**	ENTACT
3/11/2005	43802	HER156372	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**41,200**	ENTACT
3/11/2005	43803	HER156373	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**50,460**	ENTACT
3/11/2005	43805	HER156374	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**39,660**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/11/2005	43804	HER156375	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**40,860**	ENTACT
3/11/2005	43813	HER156542	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
3/11/2005	43814	HER156543	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,740**	ENTACT
3/11/2005	43815	HER156544	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**36,580**	ENTACT
3/11/2005	43816	HER156545	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**50,640**	ENTACT
3/11/2005	43817	HER156546	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,720**	ENTACT
3/11/2005	43822	HER156551	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**46,740**	ENTACT
3/14/2005	43864	HER147621	Soil > 50 ppm	Parcel 25	5141	Beelman Truck Co.	**54,480**	ENTACT
3/14/2005	43861	HER147622	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,120**	ENTACT
3/14/2005	43845	HER147623	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**53,260**	ENTACT
3/14/2005	43844	HER147624	Soil > 50 ppm	Parcel 25	678	Beelman Truck Co.	**50,780**	ENTACT
3/14/2005	43836	HER154495	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**53,280**	ENTACT
3/14/2005	43837	HER154496	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**45,320**	ENTACT
3/14/2005	43838	HER154497	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**41,680**	ENTACT
3/14/2005	43840	HER154498	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**51,460**	ENTACT
3/14/2005	43839	HER154499	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**46,580**	ENTACT
3/14/2005	43841	HER154500	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,640**	ENTACT
3/14/2005	43842	HER154501	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**44,020**	ENTACT
3/14/2005	43843	HER154502	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,140**	ENTACT
3/14/2005	43846	HER154503	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**50,680**	ENTACT
3/14/2005	43847	HER154504	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**42,380**	ENTACT
3/14/2005	43848	HER154505	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**45,700**	ENTACT
3/14/2005	43849	HER154506	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**45,420**	ENTACT
3/14/2005	43850	HER154507	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**36,140**	ENTACT
3/14/2005	43851	HER154508	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,140**	ENTACT
3/14/2005	43852	HER154509	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,640**	ENTACT
3/14/2005	43853	HER154510	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,440**	ENTACT
3/14/2005	43854	HER154511	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**60,000**	ENTACT
3/14/2005	43855	HER154512	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**39,300**	ENTACT
3/14/2005	43856	HER154513	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**39,620**	ENTACT
3/14/2005	43857	HER154514	Soil > 50 ppm	Parcel 25	1023-1	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
3/14/2005	43858	HER154515	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**39,920**	ENTACT
3/14/2005	43859	HER154516	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**40,900**	ENTACT
3/14/2005	43860	HER154517	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**41,420**	ENTACT
3/14/2005	43862	HER154518	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**49,920**	ENTACT
3/14/2005	43863	HER154519	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,940**	ENTACT
3/14/2005	43825	HER154554	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**34,560**	ENTACT
3/14/2005	43826	HER154555	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**32,040**	ENTACT
3/14/2005	43827	HER154556	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**36,500**	ENTACT
3/14/2005	43828	HER154557	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**36,040**	ENTACT
3/14/2005	43829	HER154558	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,140**	ENTACT
3/14/2005	43830	HER154559	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**44,240**	ENTACT
3/14/2005	43831	HER154560	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**51,480**	ENTACT
3/14/2005	43832	HER154561	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**55,500**	ENTACT
3/14/2005	43833	HER154562	Soil > 50 ppm	Parcel 25	1023-1	U.S. Bulk Transport, Inc.	**38,780**	ENTACT
3/14/2005	43834	HER154563	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**42,360**	ENTACT
3/14/2005	43835	HER154564	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**41,780**	ENTACT
3/15/2005	43897	HER147612	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,380**	ENTACT
3/15/2005	43895	HER147618	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,600**	ENTACT
3/15/2005	43879	HER147619	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,080**	ENTACT
3/15/2005	43876	HER147620	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,200**	ENTACT
3/15/2005	43885	HER154455	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**43,600**	ENTACT
3/15/2005	43886	HER154456	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,220**	ENTACT
3/15/2005	43887	HER154457	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**44,340**	ENTACT
3/15/2005	43888	HER154458	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,960**	ENTACT
3/15/2005	43889	HER154459	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**46,080**	ENTACT
3/15/2005	43890	HER154460	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,820**	ENTACT
3/15/2005	43891	HER154461	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
3/15/2005	43892	HER154462	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
3/15/2005	43893	HER154463	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**37,720**	ENTACT
3/15/2005	43894	HER154464	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**43,320**	ENTACT
3/15/2005	43896	HER154465	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**53,700**	ENTACT
3/15/2005	43898	HER154466	Soil > 50 ppm	Parcel 25	1023-1	U.S. Bulk Transport, Inc.	**40,180**	ENTACT
3/15/2005	43899	HER154467	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**40,080**	ENTACT
3/15/2005	43900	HER154468	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**45,820**	ENTACT
3/15/2005	43884	HER154492	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
3/15/2005	43883	HER154493	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,160**	ENTACT
3/15/2005	43882	HER154494	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
3/15/2005	43865	HER154520	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,840**	ENTACT
3/15/2005	43866	HER154521	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,640**	ENTACT
3/15/2005	43867	HER154522	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**41,020**	ENTACT
3/15/2005	43868	HER154523	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**39,000**	ENTACT
3/15/2005	43869	HER154524	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,980**	ENTACT
3/15/2005	43870	HER154525	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,620**	ENTACT
3/15/2005	43871	HER154526	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**38,880**	ENTACT
3/15/2005	43872	HER154527	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**41,240**	ENTACT
3/15/2005	43873	HER154528	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
3/15/2005	43874	HER154529	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**55,580**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/15/2005	43875	HER154530	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
3/15/2005	43877	HER154531	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**41,560**	ENTACT
3/15/2005	43878	HER154532	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**40,780**	ENTACT
3/15/2005	43880	HER154533	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
3/15/2005	43881	HER154534	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**46,980**	ENTACT
3/16/2005	43918	HER147613	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**53,220**	ENTACT
3/16/2005	43938	HER147614	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**53,640**	ENTACT
3/16/2005	43927	HER154424	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,440**	ENTACT
3/16/2005	43928	HER154425	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,820**	ENTACT
3/16/2005	43929	HER154426	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,020**	ENTACT
3/16/2005	43930	HER154427	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**43,740**	ENTACT
3/16/2005	43931	HER154428	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,380**	Sevenson
3/16/2005	43932	HER154429	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**45,780**	ENTACT
3/16/2005	43933	HER154430	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**45,460**	ENTACT
3/16/2005	43934	HER154431	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,760**	Sevenson
3/16/2005	43935	HER154432	Soil > 50 ppm	Parcel 25	1035-5	U.S. Bulk Transport, Inc.	**51,920**	ENTACT
3/16/2005	43936	HER154433	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,680**	Sevenson
3/16/2005	43937	HER154434	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**46,920**	ENTACT
3/16/2005	43926	HER154453	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,120**	ENTACT
3/16/2005	43925	HER154454	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**45,200**	Sevenson
3/16/2005	43901	HER154469	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,860**	Sevenson
3/16/2005	43902	HER154470	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**48,720**	Sevenson
3/16/2005	43904	HER154471	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,560**	ENTACT
3/16/2005	43903	HER154472	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**40,340**	ENTACT
3/16/2005	43905	HER154473	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
3/16/2005	43906	HER154474	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**37,260**	ENTACT
3/16/2005	43907	HER154475	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,060**	ENTACT
3/16/2005	43908	HER154476	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,140**	ENTACT
3/16/2005	43909	HER154477	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**35,400**	Sevenson
3/16/2005	43910	HER154478	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**44,960**	ENTACT
3/16/2005	43911	HER154479	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,160**	ENTACT
3/16/2005	43912	HER154480	Soil > 50 ppm	Parcel 15	39	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
3/16/2005	43913	HER154481	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**44,480**	ENTACT
3/16/2005	43914	HER154482	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**46,680**	ENTACT
3/16/2005	43915	HER154483	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,120**	ENTACT
3/16/2005	43916	HER154484	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,820**	ENTACT
3/16/2005	43917	HER154485	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**51,400**	ENTACT
3/16/2005	43919	HER154486	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**46,620**	Sevenson
3/16/2005	43920	HER154487	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**54,340**	Sevenson
3/16/2005	43921	HER154488	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,100**	ENTACT
3/16/2005	43922	HER154489	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**37,120**	ENTACT
3/16/2005	43923	HER154490	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**40,500**	ENTACT
3/16/2005	43924	HER154491	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
3/17/2005	43956	HER147615	Soil > 50 ppm	Parcel 23, Parcel 25	5147	Beelman Truck Co.	**51,740**	ENTACT
3/17/2005	43957	HER147647	Soil > 50 ppm	Parcel 23, Parcel 25	1141	Beelman Truck Co.	**49,700**	ENTACT
3/17/2005	43975	HER147653	Soil > 50 ppm	Parcel 30	1141	Beelman Truck Co.	**51,100**	ENTACT
3/17/2005	43972	HER154384	Soil > 50 ppm	Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,180**	ENTACT
3/17/2005	43974	HER154409	Soil > 50 ppm	Parcel 30	536	U.S. Bulk Transport, Inc.	**48,940**	ENTACT
3/17/2005	43973	HER154410	Soil > 50 ppm	Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**45,580**	ENTACT
3/17/2005	43970	HER154412	Soil > 50 ppm	Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**46,260**	ENTACT
3/17/2005	43969	HER154413	Soil > 50 ppm	Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**44,120**	ENTACT
3/17/2005	43971	HER154413	Soil > 50 ppm	Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**47,220**	ENTACT
3/17/2005	43959	HER154414	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**56,540**	Sevenson
3/17/2005	43960	HER154415	Soil > 50 ppm	Parcel 23, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,460**	ENTACT
3/17/2005	43961	HER154416	Soil > 50 ppm	Parcel 23, Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**44,900**	ENTACT
3/17/2005	43962	HER154417	Soil > 50 ppm	Parcel 23, Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**38,920**	ENTACT
3/17/2005	43963	HER154418	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
3/17/2005	43964	HER154419	Soil > 50 ppm	Parcel 23, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**37,800**	ENTACT
3/17/2005	43965	HER154420	Soil > 50 ppm	Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**38,640**	ENTACT
3/17/2005	43966	HER154421	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**39,820**	Sevenson
3/17/2005	43967	HER154422	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**38,560**	ENTACT
3/17/2005	43968	HER154423	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**51,160**	Sevenson
3/17/2005	43939	HER154435	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**49,940**	Sevenson
3/17/2005	43940	HER154436	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**43,040**	Sevenson
3/17/2005	43941	HER154437	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**39,580**	ENTACT
3/17/2005	43942	HER154438	Soil > 50 ppm	Parcel 23, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,680**	ENTACT
3/17/2005	43943	HER154439	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**39,100**	Sevenson
3/17/2005	43944	HER154440	Soil > 50 ppm	Parcel 23, Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**35,560**	ENTACT
3/17/2005	43945	HER154441	Soil > 50 ppm	Parcel 23, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**37,800**	ENTACT
3/17/2005	43946	HER154442	Soil > 50 ppm	Parcel 23, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**39,620**	ENTACT
3/17/2005	43947	HER154443	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**39,340**	Sevenson
3/17/2005	43948	HER154444	Soil > 50 ppm	Parcel 23, Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**44,840**	ENTACT
3/17/2005	43949	HER154445	Soil > 50 ppm	Parcel 23, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**50,400**	ENTACT
3/17/2005	43950	HER154446	Soil > 50 ppm	Parcel 23, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,240**	ENTACT
3/17/2005	43951	HER154447	Soil > 50 ppm	Parcel 23, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**48,220**	ENTACT
3/17/2005	43952	HER154448	Soil > 50 ppm	Parcel 23, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**46,300**	ENTACT
3/17/2005	43953	HER154449	Soil > 50 ppm	Parcel 23, Parcel 25	536	U.S. Bulk Transport, Inc.	**50,060**	ENTACT
3/17/2005	43954	HER154450	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,420**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/17/2005	43955	HER154451	Soil > 50 ppm	Parcel 23, Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**47,160**	ENTACT
3/17/2005	43958	HER154452	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,200**	Sevenson
3/18/2005	43999	HER147663	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**44,780**	Sevenson
3/18/2005	44000	HER152985	Soil > 50 ppm	Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**49,440**	ENTACT
3/18/2005	44001	HER152986	Soil > 50 ppm	Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**47,600**	ENTACT
3/18/2005	44002	HER152987	Soil > 50 ppm	Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**38,260**	ENTACT
3/18/2005	44003	HER152988	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,280**	Sevenson
3/18/2005	44004	HER152989	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
3/18/2005	44005	HER152990	Soil > 50 ppm	Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**46,020**	ENTACT
3/18/2005	44006	HER152991	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**43,520**	Sevenson
3/18/2005	44007	HER152992	Soil > 50 ppm	Parcel 30	536	U.S. Bulk Transport, Inc.	**48,720**	ENTACT
3/18/2005	44008	HER152993	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**60,260**	Sevenson
3/18/2005	44009	HER152994	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**52,340**	Sevenson
3/18/2005	43993	HER154385	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**44,060**	Sevenson
3/18/2005	43992	HER154386	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**46,300**	Sevenson
3/18/2005	43991	HER154387	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,600**	Sevenson
3/18/2005	43990	HER154388	Soil > 50 ppm	Parcel 30	536	U.S. Bulk Transport, Inc.	**45,840**	ENTACT
3/18/2005	43989	HER154389	Soil > 50 ppm	Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**43,580**	ENTACT
3/18/2005	43988	HER154390	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
3/18/2005	43987	HER154391	Soil > 50 ppm	Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**49,860**	ENTACT
3/18/2005	43986	HER154392	Soil > 50 ppm	Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**46,820**	ENTACT
3/18/2005	43985	HER154393	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**40,980**	Sevenson
3/18/2005	43984	HER154394	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
3/18/2005	43983	HER154395	Soil > 50 ppm	Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,580**	ENTACT
3/18/2005	43982	HER154396	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,540**	ENTACT
3/18/2005	43981	HER154397	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**57,500**	Sevenson
3/18/2005	43994	HER154399	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,540**	Sevenson
3/18/2005	43995	HER154400	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**58,060**	Sevenson
3/18/2005	43996	HER154401	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,060**	ENTACT
3/18/2005	43997	HER154402	Soil > 50 ppm	Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**42,920**	ENTACT
3/18/2005	43998	HER154403	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
3/18/2005	43980	HER154404	Soil > 50 ppm	Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**43,680**	ENTACT
3/18/2005	43979	HER154405	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,360**	ENTACT
3/18/2005	43978	HER154406	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**58,300**	Sevenson
3/18/2005	43977	HER154407	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**44,000**	Sevenson
3/18/2005	43976	HER154408	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**45,560**	Sevenson
3/21/2005	44020	HER147652	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,960**	ENTACT
3/21/2005	44044	HER152982	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**47,840**	ENTACT
3/21/2005	44043	HER152983	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,400**	ENTACT
3/21/2005	44042	HER152984	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**48,600**	ENTACT
3/21/2005	44011	HER152995	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,760**	ENTACT
3/21/2005	44012	HER152996	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,980**	ENTACT
3/21/2005	44013	HER152997	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**50,460**	ENTACT
3/21/2005	44014	HER152998	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**47,200**	ENTACT
3/21/2005	44015	HER152999	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,700**	ENTACT
3/21/2005	44016	HER153000	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,480**	ENTACT
3/21/2005	44017	HER153001	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**45,020**	ENTACT
3/21/2005	44018	HER153002	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
3/21/2005	44019	HER153003	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,960**	ENTACT
3/21/2005	44021	HER153004	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**42,000**	ENTACT
3/21/2005	44022	HER154364	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**42,440**	ENTACT
3/21/2005	44023	HER154365	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,100**	ENTACT
3/21/2005	44025	HER154367	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**54,540**	ENTACT
3/21/2005	44026	HER154368	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**45,920**	ENTACT
3/21/2005	44027	HER154369	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**49,020**	ENTACT
3/21/2005	44028	HER154370	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,220**	ENTACT
3/21/2005	44029	HER154371	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**48,840**	ENTACT
3/21/2005	44030	HER154372	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**39,180**	ENTACT
3/21/2005	44031	HER154373	Soil > 50 ppm	Parcel 25	11038-6	U.S. Bulk Transport, Inc.	**41,720**	ENTACT
3/21/2005	44032	HER154374	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**40,700**	ENTACT
3/21/2005	44033	HER154375	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**39,260**	ENTACT
3/21/2005	44034	HER154376	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**42,960**	ENTACT
3/21/2005	44035	HER154377	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,380**	ENTACT
3/21/2005	44036	HER154378	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,400**	ENTACT
3/21/2005	44037	HER154379	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,460**	ENTACT
3/21/2005	44038	HER154380	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,460**	ENTACT
3/21/2005	44039	HER154381	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**45,960**	ENTACT
3/21/2005	44040	HER154382	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,260**	ENTACT
3/21/2005	44041	HER154383	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**50,780**	ENTACT
3/21/2005	44010	HER154398	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,480**	ENTACT
3/21/2005	44024	HER154633	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,140**	ENTACT
3/22/2005	44067	HER147650	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,020**	ENTACT
3/22/2005	44057	HER147651	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**53,540**	ENTACT
3/22/2005	44045	HER152955	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**43,760**	ENTACT
3/22/2005	44046	HER152956	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**42,560**	ENTACT
3/22/2005	44047	HER152957	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**47,580**	ENTACT
3/22/2005	44048	HER152958	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**45,180**	ENTACT
3/22/2005	44049	HER152959	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**52,140**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/22/2005	44050	HER152960	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**41,900**	ENTACT
3/22/2005	44051	HER152961	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**46,420**	ENTACT
3/22/2005	44052	HER152962	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
3/22/2005	44053	HER152963	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,620**	ENTACT
3/22/2005	44054	HER152964	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**52,480**	ENTACT
3/22/2005	44055	HER152965	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**46,020**	ENTACT
3/22/2005	44056	HER152966	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**48,660**	ENTACT
3/22/2005	44058	HER152967	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**43,360**	ENTACT
3/22/2005	44059	HER152968	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**50,160**	ENTACT
3/22/2005	44060	HER152969	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**51,620**	ENTACT
3/22/2005	44061	HER152970	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**51,460**	ENTACT
3/22/2005	44062	HER152971	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**44,660**	ENTACT
3/22/2005	44063	HER152972	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,260**	ENTACT
3/22/2005	44064	HER152973	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,860**	ENTACT
3/22/2005	44065	HER152974	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,020**	ENTACT
3/22/2005	44066	HER152975	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**48,640**	ENTACT
3/22/2005	44068	HER152976	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**51,320**	ENTACT
3/24/2005	44103	HER147646	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**53,260**	ENTACT
3/24/2005	44084	HER147648	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,880**	ENTACT
3/24/2005	44083	HER147649	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,840**	ENTACT
3/24/2005	44107	HER147654	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,140**	ENTACT
3/24/2005	44075	HER152804	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**39,220**	ENTACT
3/24/2005	44076	HER152805	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**50,160**	Sevenson
3/24/2005	44077	HER152806	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
3/24/2005	44074	HER152807	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,420**	ENTACT
3/24/2005	44078	HER152808	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,560**	ENTACT
3/24/2005	44079	HER152809	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**47,060**	ENTACT
3/24/2005	44080	HER152810	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**54,460**	ENTACT
3/24/2005	44081	HER152811	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,520**	ENTACT
3/24/2005	44082	HER152812	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
3/24/2005	44085	HER152813	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**47,000**	ENTACT
3/24/2005	44086	HER152814	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
3/24/2005	44087	HER152815	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,980**	Sevenson
3/24/2005	44088	HER152816	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**53,960**	Sevenson
3/24/2005	44089	HER152817	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,660**	Sevenson
3/24/2005	44090	HER152818	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**47,480**	Sevenson
3/24/2005	44091	HER152819	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,720**	ENTACT
3/24/2005	44092	HER152820	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,860**	ENTACT
3/24/2005	44093	HER152821	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
3/24/2005	44094	HER152822	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**38,340**	ENTACT
3/24/2005	44095	HER152823	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,360**	ENTACT
3/24/2005	44096	HER152824	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,440**	ENTACT
3/24/2005	44098	HER152825	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**52,360**	ENTACT
3/24/2005	44097	HER152826	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**41,940**	Sevenson
3/24/2005	44099	HER152827	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,660**	ENTACT
3/24/2005	44100	HER152828	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**43,980**	Sevenson
3/24/2005	44101	HER152829	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**44,240**	ENTACT
3/24/2005	44102	HER152830	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
3/24/2005	44104	HER152831	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**44,200**	Sevenson
3/24/2005	44105	HER152834	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**51,880**	ENTACT
3/24/2005	44106	HER152835	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,980**	ENTACT
3/24/2005	44108	HER152836	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,080**	Sevenson
3/24/2005	44069	HER152977	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**47,740**	Sevenson
3/24/2005	44070	HER152978	Soil > 50 ppm	Parcel 15	1023-1	U.S. Bulk Transport, Inc.	**37,560**	Sevenson
3/24/2005	44071	HER152979	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**47,160**	Sevenson
3/24/2005	44072	HER152980	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
3/24/2005	44073	HER152981	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,080**	ENTACT
3/28/2005	44119	HER147655	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**49,100**	ENTACT
3/28/2005	44121	HER152861	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,960**	ENTACT
3/28/2005	44122	HER152862	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**54,720**	ENTACT
3/28/2005	44123	HER152863	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**49,140**	ENTACT
3/28/2005	44125	HER152864	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**52,400**	ENTACT
3/28/2005	44127	HER152865	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**46,640**	ENTACT
3/28/2005	44129	HER152866	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**48,160**	ENTACT
3/28/2005	44131	HER152867	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**43,740**	ENTACT
3/28/2005	44135	HER152868	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**52,060**	ENTACT
3/28/2005	44136	HER152869	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,420**	ENTACT
3/28/2005	44139	HER152870	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**51,240**	ENTACT
3/28/2005	44140	HER152871	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,660**	ENTACT
3/28/2005	44109	HER152930	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,700**	ENTACT
3/28/2005	44110	HER152931	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,780**	ENTACT
3/28/2005	44111	HER152932	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
3/28/2005	44112	HER152933	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,360**	ENTACT
3/28/2005	44113	HER152934	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
3/28/2005	44114	HER152935	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**48,360**	ENTACT
3/28/2005	44115	HER152936	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**42,020**	ENTACT
3/28/2005	44116	HER152937	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**41,520**	ENTACT
3/28/2005	44117	HER152938	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,580**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/28/2005	44118	HER152939	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**49,500**	ENTACT
3/28/2005	44120	HER152940	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**48,900**	ENTACT
3/28/2005	44124	HER152941	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**43,840**	ENTACT
3/28/2005	44126	HER152942	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**47,800**	ENTACT
3/28/2005	44128	HER152943	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**48,440**	ENTACT
3/28/2005	44130	HER152944	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,300**	ENTACT
3/28/2005	44132	HER152945	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
3/28/2005	44133	HER152946	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**42,140**	ENTACT
3/28/2005	44134	HER152947	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,460**	ENTACT
3/28/2005	44137	HER152948	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,640**	ENTACT
3/28/2005	44138	HER152949	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,420**	ENTACT
3/28/2005	44141	HER152950	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**54,240**	ENTACT
3/29/2005	44148	HER147656	Soil > 50 ppm	Parcel 25	5169	Beelman Truck Co.	**50,160**	ENTACT
3/29/2005	44153	HER147657	Soil > 50 ppm	Parcel 25	5141	Beelman Truck Co.	**53,500**	ENTACT
3/29/2005	44160	HER147659	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,580**	ENTACT
3/29/2005	44165	HER147660	Soil > 50 ppm	Parcel 25	3818	Beelman Truck Co.	**49,600**	ENTACT
3/29/2005	44174	HER147661	Soil > 50 ppm	Parcel 25	5169	Beelman Truck Co.	**51,560**	ENTACT
3/29/2005	44178	HER147662	Soil > 50 ppm	Parcel 25	5141	Beelman Truck Co.	**51,900**	ENTACT
3/29/2005	44157	HER147688	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,140**	ENTACT
3/29/2005	44186	HER152651	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**42,900**	ENTACT
3/29/2005	44185	HER152652	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**46,660**	ENTACT
3/29/2005	44184	HER152653	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**45,180**	ENTACT
3/29/2005	44183	HER152654	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**50,820**	ENTACT
3/29/2005	44182	HER152655	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**44,300**	ENTACT
3/29/2005	44181	HER152656	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**45,480**	ENTACT
3/29/2005	44179	HER152657	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**55,780**	ENTACT
3/29/2005	44177	HER152658	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**44,860**	ENTACT
3/29/2005	44176	HER152659	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**55,860**	ENTACT
3/29/2005	44175	HER152660	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**49,240**	ENTACT
3/29/2005	44173	HER152661	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**49,940**	ENTACT
3/29/2005	44171	HER152832	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**43,620**	ENTACT
3/29/2005	44145	HER152872	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,940**	ENTACT
3/29/2005	44146	HER152873	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,500**	ENTACT
3/29/2005	44149	HER152874	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**46,540**	ENTACT
3/29/2005	44150	HER152875	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,860**	ENTACT
3/29/2005	44152	HER152876	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
3/29/2005	44154	HER152877	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,600**	ENTACT
3/29/2005	44158	HER152878	Soil > 50 ppm	Parcel 25	1023	U.S. Bulk Transport, Inc.	**45,800**	ENTACT
3/29/2005	44159	HER152879	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**47,020**	ENTACT
3/29/2005	44161	HER152880	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**51,660**	ENTACT
3/29/2005	44162	HER152881	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**50,420**	ENTACT
3/29/2005	44163	HER152882	Soil > 50 ppm	Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**52,500**	ENTACT
3/29/2005	44151	HER152883	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,800**	ENTACT
3/29/2005	44155	HER152884	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**44,920**	ENTACT
3/29/2005	44156	HER152885	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**56,680**	ENTACT
3/29/2005	44166	HER152886	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**45,520**	ENTACT
3/29/2005	44167	HER152887	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
3/29/2005	44168	HER152888	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**49,240**	ENTACT
3/29/2005	44169	HER152889	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,660**	ENTACT
3/29/2005	44170	HER152890	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
3/29/2005	44164	HER152891	Soil > 50 ppm	Parcel 25	536	U.S. Bulk Transport, Inc.	**49,500**	ENTACT
3/29/2005	44142	HER152951	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,900**	ENTACT
3/29/2005	44143	HER152952	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,940**	ENTACT
3/29/2005	44144	HER152953	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,960**	ENTACT
3/29/2005	44147	HER152954	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,140**	ENTACT
3/29/2005	44172	HER154700	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**51,400**	ENTACT
3/29/2005	44187	HER156899	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,960**	ENTACT
3/29/2005	44180	HER156900	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,660**	ENTACT
3/30/2005	44189	HER152641	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,680**	ENTACT
3/30/2005	44188	HER152642	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**39,900**	ENTACT
3/30/2005	44200	HER152643	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,020**	ENTACT
3/30/2005	44198	HER152644	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
3/30/2005	44197	HER152645	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**43,460**	ENTACT
3/30/2005	44196	HER152646	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**47,300**	ENTACT
3/30/2005	44195	HER152647	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**55,760**	ENTACT
3/30/2005	44192	HER152648	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**47,500**	ENTACT
3/30/2005	44191	HER152649	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,960**	ENTACT
3/30/2005	44190	HER152650	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**44,860**	ENTACT
3/30/2005	44201	HER152833	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**52,900**	ENTACT
3/30/2005	44202	HER152837	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**52,020**	ENTACT
3/30/2005	44203	HER152838	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**44,980**	ENTACT
3/30/2005	44204	HER152839	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**46,980**	ENTACT
3/30/2005	44205	HER152840	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,480**	ENTACT
3/30/2005	44206	HER152841	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**47,240**	ENTACT
3/30/2005	44207	HER152842	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,800**	ENTACT
3/30/2005	44208	HER152843	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**40,740**	ENTACT
3/30/2005	44209	HER152844	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,240**	ENTACT
3/30/2005	44211	HER152845	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,300**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/30/2005	44215	HER152846	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
3/30/2005	44216	HER152847	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**41,460**	ENTACT
3/30/2005	44218	HER152848	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,060**	ENTACT
3/30/2005	44219	HER152849	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**51,960**	ENTACT
3/30/2005	44227	HER152850	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**53,400**	ENTACT
3/30/2005	44223	HER152852	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**46,120**	ENTACT
3/30/2005	44225	HER152892	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
3/30/2005	44228	HER152897	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**50,840**	ENTACT
3/30/2005	44226	HER156886	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	502	Beelman Truck Co.	**51,700**	ENTACT
3/30/2005	44224	HER156887	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	926	Beelman Truck Co.	**51,980**	ENTACT
3/30/2005	44222	HER156888	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	616	Beelman Truck Co.	**53,200**	ENTACT
3/30/2005	44221	HER156889	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5162	Beelman Truck Co.	**52,780**	ENTACT
3/30/2005	44220	HER156890	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5147	Beelman Truck Co.	**55,040**	ENTACT
3/30/2005	44217	HER156891	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	504	U.S. Bulk Transport, Inc.	**51,980**	ENTACT
3/30/2005	44214	HER156892	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2163	Beelman Truck Co.	**52,500**	ENTACT
3/30/2005	44213	HER156893	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2157	Beelman Truck Co.	**52,080**	ENTACT
3/30/2005	44212	HER156894	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5165	Beelman Truck Co.	**52,320**	ENTACT
3/30/2005	44210	HER156895	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**54,300**	ENTACT
3/30/2005	44199	HER156896	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5147	Beelman Truck Co.	**50,660**	ENTACT
3/30/2005	44194	HER156897	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**52,980**	ENTACT
3/30/2005	44193	HER156898	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5169	Beelman Truck Co.	**53,700**	ENTACT
3/31/2005	44278	HER152851	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**54,120**	ENTACT
3/31/2005	44244	HER152853	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**53,180**	ENTACT
3/31/2005	44245	HER152854	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**50,640**	ENTACT
3/31/2005	44246	HER152855	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**49,900**	ENTACT
3/31/2005	44250	HER152856	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**43,340**	ENTACT
3/31/2005	44255	HER152857	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-1	U.S. Bulk Transport, Inc.	**47,200**	ENTACT
3/31/2005	44259	HER152858	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,820**	ENTACT
3/31/2005	44260	HER152859	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**66,020**	ENTACT
3/31/2005	44261	HER152860	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**52,340**	ENTACT
3/31/2005	44279	HER152895	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	504	Beelman Truck Co.	**52,880**	ENTACT
3/31/2005	44282	HER152896	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5147	Beelman Truck Co.	**51,240**	ENTACT
3/31/2005	44230	HER152899	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**44,340**	ENTACT
3/31/2005	44231	HER152900	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,680**	ENTACT
3/31/2005	44232	HER152901	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
3/31/2005	44233	HER152902	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,960**	ENTACT
3/31/2005	44234	HER152903	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**50,240**	ENTACT
3/31/2005	44247	HER152904	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**48,420**	ENTACT
3/31/2005	44249	HER152905	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**49,940**	ENTACT
3/31/2005	44251	HER152906	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**44,040**	ENTACT
3/31/2005	44256	HER152907	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**48,180**	ENTACT
3/31/2005	44263	HER152908	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**45,300**	ENTACT
3/31/2005	44264	HER152909	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,700**	ENTACT
3/31/2005	44265	HER152910	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**46,880**	ENTACT
3/31/2005	44266	HER152911	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,940**	ENTACT
3/31/2005	44267	HER152912	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**43,580**	ENTACT
3/31/2005	44268	HER152913	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,940**	ENTACT
3/31/2005	44280	HER152914	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**44,740**	ENTACT
3/31/2005	44284	HER152915	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	620	Beelman Truck Co.	**50,500**	ENTACT
3/31/2005	44281	HER152916	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**41,740**	ENTACT
3/31/2005	44283	HER152917	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**39,380**	ENTACT
3/31/2005	44285	HER152919	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1029	U.S. Bulk Transport, Inc.	**46,580**	ENTACT
3/31/2005	44286	HER152920	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**54,700**	ENTACT
3/31/2005	44287	HER152921	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**49,260**	ENTACT
3/31/2005	44229	HER152989	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,040**	ENTACT
3/31/2005	44235	HER156861	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5168	Beelman Truck Co.	**52,520**	ENTACT
3/31/2005	44236	HER156862	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5163	Beelman Truck Co.	**51,340**	ENTACT
3/31/2005	44237	HER156863	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**52,620**	ENTACT
3/31/2005	44238	HER156864	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	478	Beelman Truck Co.	**53,300**	ENTACT
3/31/2005	44239	HER156865	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5165	Beelman Truck Co.	**50,800**	ENTACT
3/31/2005	44240	HER156866	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2163	Beelman Truck Co.	**51,320**	ENTACT
3/31/2005	44241	HER156867	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	926	Beelman Truck Co.	**53,060**	ENTACT
3/31/2005	44242	HER156868	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2157	Beelman Truck Co.	**53,680**	ENTACT
3/31/2005	44243	HER156869	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**52,190**	ENTACT
3/31/2005	44248	HER156870	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	504	Beelman Truck Co.	**50,160**	ENTACT
3/31/2005	44252	HER156871	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5147	Beelman Truck Co.	**52,740**	ENTACT
3/31/2005	44253	HER156872	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5157	Beelman Truck Co.	**53,140**	ENTACT
3/31/2005	44254	HER156873	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	4106	Beelman Truck Co.	**50,420**	ENTACT
3/31/2005	44257	HER156874	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	626	Beelman Truck Co.	**51,300**	ENTACT
3/31/2005	44258	HER156875	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1141	Beelman Truck Co.	**46,360**	ENTACT
3/31/2005	44262	HER156876	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	4108	Beelman Truck Co.	**48,680**	ENTACT
3/31/2005	44269	HER156877	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	502	Beelman Truck Co.	**49,600**	ENTACT
3/31/2005	44270	HER156878	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5163	Beelman Truck Co.	**51,780**	ENTACT
3/31/2005	44271	HER156879	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5168	Beelman Truck Co.	**52,020**	ENTACT
3/31/2005	44272	HER156880	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2157	Beelman Truck Co.	**52,320**	ENTACT
3/31/2005	44273	HER156881	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2163	Beelman Truck Co.	**53,800**	ENTACT
3/31/2005	44274	HER156882	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	926	Beelman Truck Co.	**51,680**	ENTACT
3/31/2005	44275	HER156883	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5165	Beelman Truck Co.	**53,400**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/31/2005	44276	HER156884	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**54,000**	ENTACT
3/31/2005	44277	HER156885	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	478	Beelman Truck Co.	**49,300**	ENTACT
4/1/2005	44299	HER152918	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5165	Beelman Truck Co.	**48,400**	ENTACT
4/1/2005	44295	HER152919	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
4/1/2005	44288	HER152922	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
4/1/2005	44289	HER152923	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,520**	ENTACT
4/1/2005	44290	HER152924	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,900**	ENTACT
4/1/2005	44291	HER152925	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**41,120**	ENTACT
4/1/2005	44292	HER152926	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**46,780**	ENTACT
4/1/2005	44293	HER152927	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,780**	ENTACT
4/1/2005	44294	HER152928	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**48,460**	ENTACT
4/1/2005	44325	HER154702	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**52,260**	ENTACT
4/1/2005	44324	HER154703	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,040**	ENTACT
4/1/2005	44323	HER154704	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**52,020**	ENTACT
4/1/2005	44322	HER154705	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
4/1/2005	44321	HER154706	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**42,560**	ENTACT
4/1/2005	44320	HER154707	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,900**	ENTACT
4/1/2005	44319	HER154708	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**48,880**	ENTACT
4/1/2005	44318	HER154709	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**50,080**	ENTACT
4/1/2005	44317	HER154710	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**52,620**	ENTACT
4/1/2005	44316	HER154711	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**43,880**	ENTACT
4/1/2005	44315	HER154712	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,880**	ENTACT
4/1/2005	44314	HER154713	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,580**	ENTACT
4/1/2005	44313	HER154714	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**43,140**	ENTACT
4/1/2005	44312	HER154715	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1023	U.S. Bulk Transport, Inc.	**46,320**	ENTACT
4/1/2005	44309	HER154716	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**44,780**	ENTACT
4/1/2005	44308	HER154717	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**49,060**	ENTACT
4/1/2005	44298	HER154718	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**50,200**	ENTACT
4/1/2005	44297	HER154719	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**51,620**	ENTACT
4/1/2005	44296	HER154720	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**47,880**	ENTACT
4/1/2005	44300	HER156821	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5163	Beelman Truck Co.	**50,820**	ENTACT
4/1/2005	44301	HER156822	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**49,540**	ENTACT
4/1/2005	44302	HER156823	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5168	Beelman Truck Co.	**54,140**	ENTACT
4/1/2005	44303	HER156824	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	2174	Beelman Truck Co.	**56,800**	ENTACT
4/1/2005	44304	HER156825	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	3101	Beelman Truck Co.	**47,760**	ENTACT
4/1/2005	44305	HER156826	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	4106	Beelman Truck Co.	**49,840**	ENTACT
4/1/2005	44306	HER156827	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	502	Beelman Truck Co.	**49,340**	ENTACT
4/1/2005	44307	HER156828	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**54,100**	ENTACT
4/1/2005	44310	HER156829	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	926	Beelman Truck Co.	**53,040**	ENTACT
4/1/2005	44311	HER156830	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	4108	U.S. Bulk Transport, Inc.	**49,940**	ENTACT
4/4/2005	44365	HER151183	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q72	Autumn Industries, Inc.	**53,060**	ENTACT
4/4/2005	44367	HER152614	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**49,960**	ENTACT
4/4/2005	44362	HER152615	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,540**	ENTACT
4/4/2005	44358	HER152616	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**46,680**	ENTACT
4/4/2005	44357	HER152617	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**45,760**	ENTACT
4/4/2005	44346	HER152618	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1017	U.S. Bulk Transport, Inc.	**52,740**	ENTACT
4/4/2005	44345	HER152619	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,040**	ENTACT
4/4/2005	44342	HER152620	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**48,260**	ENTACT
4/4/2005	44337	HER152621	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**43,120**	ENTACT
4/4/2005	44335	HER152622	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**42,940**	ENTACT
4/4/2005	44334	HER152623	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	69	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
4/4/2005	44333	HER152624	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	66	U.S. Bulk Transport, Inc.	**42,080**	ENTACT
4/4/2005	44332	HER152625	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,100**	ENTACT
4/4/2005	44356	HER152626	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**50,560**	ENTACT
4/4/2005	44355	HER152627	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,160**	ENTACT
4/4/2005	44354	HER152628	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,140**	ENTACT
4/4/2005	44353	HER152629	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**48,400**	ENTACT
4/4/2005	44352	HER152630	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**49,320**	ENTACT
4/4/2005	44351	HER152631	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**45,760**	ENTACT
4/4/2005	44350	HER152632	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**39,800**	ENTACT
4/4/2005	44349	HER152633	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,100**	ENTACT
4/4/2005	44348	HER152634	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1013	U.S. Bulk Transport, Inc.	**46,920**	ENTACT
4/4/2005	44347	HER152635	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1014	U.S. Bulk Transport, Inc.	**50,620**	ENTACT
4/4/2005	44331	HER152636	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**50,580**	ENTACT
4/4/2005	44330	HER152637	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
4/4/2005	44329	HER152638	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1011	U.S. Bulk Transport, Inc.	**50,780**	ENTACT
4/4/2005	44328	HER152639	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,760**	ENTACT
4/4/2005	44327	HER152640	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**39,160**	ENTACT
4/4/2005	44340	HER154150	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q100	Autumn Industries, Inc.	**40,920**	ENTACT
4/4/2005	44343	HER154151	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q72	Autumn Industries, Inc.	**47,240**	ENTACT
4/4/2005	44344	HER154152	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q113	Autumn Industries, Inc.	**38,600**	ENTACT
4/4/2005	44361	HER154153	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q100	Autumn Industries, Inc.	**41,940**	ENTACT
4/4/2005	44363	HER154154	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	Q113	Autumn Industries, Inc.	**43,000**	ENTACT
4/4/2005	44326	HER154701	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,100**	ENTACT
4/4/2005	44336	HER156831	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**53,680**	ENTACT
4/4/2005	44338	HER156832	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**53,420**	ENTACT
4/4/2005	44339	HER156833	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5168	Beelman Truck Co.	**54,320**	ENTACT
4/4/2005	44341	HER156834	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5147	Beelman Truck Co.	**53,860**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/4/2005	44359	HER156835	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5141	Beelman Truck Co.	**49,600**	ENTACT
4/4/2005	44360	HER156836	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	4108	Beelman Truck Co.	**51,540**	ENTACT
4/4/2005	44364	HER156837	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5168	Beelman Truck Co.	**53,180**	ENTACT
4/4/2005	44366	HER156838	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	5160	Beelman Truck Co.	**53,200**	ENTACT
4/4/2005	44368	HER156839	Soil > 50 ppm	Parcel 23, Parcel 24, Parcel 25	794	Beelman Truck Co.	**55,000**	ENTACT
4/5/2005	44415	HER151173	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**49,020**	ENTACT
4/5/2005	44410	HER151174	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**40,060**	ENTACT
4/5/2005	44409	HER151175	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**44,400**	ENTACT
4/5/2005	44389	HER151181	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**45,740**	ENTACT
4/5/2005	44378	HER151182	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**44,040**	ENTACT
4/5/2005	44371	HER152611	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,780**	ENTACT
4/5/2005	44370	HER152612	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,920**	ENTACT
4/5/2005	44369	HER152613	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**43,220**	ENTACT
4/5/2005	44372	HER152894	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,920**	ENTACT
4/5/2005	44390	HER153247	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**52,320**	ENTACT
4/5/2005	44373	HER153290	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**48,040**	ENTACT
4/5/2005	44376	HER153293	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**43,340**	ENTACT
4/5/2005	44379	HER153295	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**50,080**	ENTACT
4/5/2005	44391	HER153298	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**51,700**	ENTACT
4/5/2005	44392	HER153299	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**63,820**	ENTACT
4/5/2005	44384	HER153596	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**47,440**	ENTACT
4/5/2005	44377	HER153924	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**44,240**	ENTACT
4/5/2005	44413	HER154748	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**43,140**	ENTACT
4/5/2005	44408	HER154749	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**44,780**	ENTACT
4/5/2005	44407	HER154750	Soil > 50 ppm	Parcel 25	66	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
4/5/2005	44406	HER154751	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**44,800**	ENTACT
4/5/2005	44405	HER154752	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,680**	ENTACT
4/5/2005	44404	HER154753	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**41,660**	ENTACT
4/5/2005	44403	HER154754	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,660**	ENTACT
4/5/2005	44402	HER154755	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
4/5/2005	44401	HER154756	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,940**	ENTACT
4/5/2005	44400	HER154757	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,820**	ENTACT
4/5/2005	44399	HER154758	Soil > 50 ppm	Parcel 25	1011	U.S. Bulk Transport, Inc.	**47,560**	ENTACT
4/5/2005	44398	HER154759	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**47,500**	ENTACT
4/5/2005	44393	HER154760	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**53,060**	ENTACT
4/5/2005	44374	HER156291	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,280**	ENTACT
4/5/2005	44375	HER156292	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,280**	ENTACT
4/5/2005	44380	HER156840	Soil > 50 ppm	Parcel 25	5141	Beelman Truck Co.	**51,240**	ENTACT
4/5/2005	44381	HER156841	Soil > 50 ppm	Parcel 25	5168	Beelman Truck Co.	**49,740**	ENTACT
4/5/2005	44382	HER156842	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**51,520**	ENTACT
4/5/2005	44383	HER156843	Soil > 50 ppm	Parcel 25	5160	Beelman Truck Co.	**57,900**	ENTACT
4/5/2005	44385	HER156844	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**56,280**	ENTACT
4/5/2005	44386	HER156845	Soil > 50 ppm	Parcel 25	5169	Beelman Truck Co.	**53,980**	ENTACT
4/5/2005	44387	HER156846	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,520**	ENTACT
4/5/2005	44388	HER156847	Soil > 50 ppm	Parcel 25	684	Beelman Truck Co.	**55,020**	ENTACT
4/5/2005	44394	HER156848	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**50,480**	ENTACT
4/5/2005	44395	HER156849	Soil > 50 ppm	Parcel 25	5161	Beelman Truck Co.	**53,220**	ENTACT
4/5/2005	44396	HER156850	Soil > 50 ppm	Parcel 25	5157	Beelman Truck Co.	**46,080**	ENTACT
4/5/2005	44397	HER156851	Soil > 50 ppm	Parcel 25	794	Beelman Truck Co.	**49,340**	ENTACT
4/5/2005	44411	HER156852	Soil > 50 ppm	Parcel 25	5169	Beelman Truck Co.	**51,720**	ENTACT
4/5/2005	44412	HER156853	Soil > 50 ppm	Parcel 25	5165	Beelman Truck Co.	**49,520**	ENTACT
4/5/2005	44414	HER156854	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**54,240**	ENTACT
4/5/2005	44416	HER156855	Soil > 50 ppm	Parcel 25	4108	Beelman Truck Co.	**52,400**	ENTACT
4/6/2005	44450	HER151170	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,360**	ENTACT
4/6/2005	44438	HER151171	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**45,980**	ENTACT
4/6/2005	44421	HER151172	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**43,540**	ENTACT
4/6/2005	44458	HER154721	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**43,280**	ENTACT
4/6/2005	44457	HER154722	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**45,380**	ENTACT
4/6/2005	44456	HER154723	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**47,560**	ENTACT
4/6/2005	44455	HER154724	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**46,760**	ENTACT
4/6/2005	44449	HER154725	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
4/6/2005	44447	HER154726	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**51,100**	ENTACT
4/6/2005	44446	HER154727	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**38,740**	ENTACT
4/6/2005	44445	HER154728	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**38,920**	ENTACT
4/6/2005	44444	HER154729	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
4/6/2005	44443	HER154730	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
4/6/2005	44442	HER154731	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,460**	ENTACT
4/6/2005	44441	HER154732	Soil > 50 ppm	Parcel 25	1017	U.S. Bulk Transport, Inc.	**40,200**	ENTACT
4/6/2005	44440	HER154733	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,820**	ENTACT
4/6/2005	44437	HER154734	Soil > 50 ppm	Parcel 25	1013	U.S. Bulk Transport, Inc.	**46,980**	ENTACT
4/6/2005	44436	HER154735	Soil > 50 ppm	Parcel 25	1024-2	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
4/6/2005	44435	HER154736	Soil > 50 ppm	Parcel 25	1029	U.S. Bulk Transport, Inc.	**47,700**	ENTACT
4/6/2005	44434	HER154737	Soil > 50 ppm	Parcel 25	1014	U.S. Bulk Transport, Inc.	**50,440**	ENTACT
4/6/2005	44433	HER154738	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**43,160**	ENTACT
4/6/2005	44431	HER154739	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
4/6/2005	44425	HER154740	Soil > 50 ppm	Parcel 25	69	U.S. Bulk Transport, Inc.	**42,960**	ENTACT
4/6/2005	44424	HER154741	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**41,680**	ENTACT
4/6/2005	44423	HER154742	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**39,260**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/6/2005	44422	HER154743	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**47,540**	ENTACT
4/6/2005	44420	HER154744	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,600**	ENTACT
4/6/2005	44419	HER154745	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,980**	ENTACT
4/6/2005	44418	HER154746	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**43,060**	ENTACT
4/6/2005	44417	HER154747	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**42,380**	ENTACT
4/6/2005	44459	HER156814	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**44,220**	ENTACT
4/6/2005	44454	HER156815	Soil > 50 ppm	Parcel 25	5160	Beelman Truck Co.	**52,920**	ENTACT
4/6/2005	44453	HER156816	Soil > 50 ppm	Parcel 25	5157	Beelman Truck Co.	**52,620**	ENTACT
4/6/2005	44452	HER156817	Soil > 50 ppm	Parcel 25	5169	Beelman Truck Co.	**50,500**	ENTACT
4/6/2005	44451	HER156818	Soil > 50 ppm	Parcel 25	5165	Beelman Truck Co.	**51,040**	ENTACT
4/6/2005	44439	HER156819	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**52,640**	ENTACT
4/6/2005	44432	HER156820	Soil > 50 ppm	Parcel 25	3837	Beelman Truck Co.	**52,180**	ENTACT
4/6/2005	44426	HER156856	Soil > 50 ppm	Parcel 25	5165	Beelman Truck Co.	**51,800**	ENTACT
4/6/2005	44427	HER156857	Soil > 50 ppm	Parcel 25	5163	Beelman Truck Co.	**53,340**	ENTACT
4/6/2005	44428	HER156858	Soil > 50 ppm	Parcel 25	2174	Beelman Truck Co.	**44,500**	ENTACT
4/6/2005	44429	HER156859	Soil > 50 ppm	Parcel 25	5157	Beelman Truck Co.	**50,680**	ENTACT
4/6/2005	44430	HER156860	Soil > 50 ppm	Parcel 25	5160	Beelman Truck Co.	**53,700**	ENTACT
4/8/2005	44494	HER151166	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**47,940**	ENTACT
4/8/2005	44485	HER151167	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**39,480**	ENTACT
4/8/2005	44474	HER151168	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**47,660**	ENTACT
4/8/2005	44465	HER151169	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**38,440**	ENTACT
4/8/2005	44495	HER153220	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**49,900**	Sevenson
4/8/2005	44496	HER153221	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,920**	Sevenson
4/8/2005	44498	HER153222	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,320**	Sevenson
4/8/2005	44448	HER153260	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
4/8/2005	44460	HER153261	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**37,880**	ENTACT
4/8/2005	44461	HER153262	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,460**	ENTACT
4/8/2005	44462	HER153263	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
4/8/2005	44463	HER153264	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**41,020**	Sevenson
4/8/2005	44464	HER153265	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,440**	ENTACT
4/8/2005	44466	HER153266	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**39,980**	ENTACT
4/8/2005	44468	HER153268	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,560**	Sevenson
4/8/2005	44472	HER153272	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**46,320**	ENTACT
4/8/2005	44475	HER153273	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**51,140**	Sevenson
4/8/2005	44476	HER153274	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
4/8/2005	44477	HER153275	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**53,780**	Sevenson
4/8/2005	44478	HER153276	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**47,320**	Sevenson
4/8/2005	44479	HER153277	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**40,140**	ENTACT
4/8/2005	44480	HER153278	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**38,200**	ENTACT
4/8/2005	44481	HER153279	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**37,640**	ENTACT
4/8/2005	44482	HER153280	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,120**	Sevenson
4/8/2005	44483	HER153281	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**39,060**	ENTACT
4/8/2005	44486	HER153283	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,940**	Sevenson
4/8/2005	44487	HER153284	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**40,580**	ENTACT
4/8/2005	44488	HER153285	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,920**	ENTACT
4/8/2005	44489	HER153286	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**47,040**	ENTACT
4/8/2005	44490	HER153287	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**45,780**	Sevenson
4/8/2005	44491	HER153288	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**49,040**	ENTACT
4/8/2005	44492	HER153289	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**44,280**	ENTACT
4/8/2005	44467	HER156267	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**43,880**	ENTACT
4/8/2005	44469	HER156269	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,140**	Sevenson
4/8/2005	44470	HER156270	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**40,360**	ENTACT
4/8/2005	44471	HER156271	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**50,840**	ENTACT
4/8/2005	44484	HER156282	Soil > 50 ppm	Parcel 25	1037-9	U.S. Bulk Transport, Inc.	**38,600**	ENTACT
4/8/2005	44497	HER156811	Soil > 50 ppm	Parcel 25	1141	Beelman Truck Co.	**51,460**	ENTACT
4/8/2005	44493	HER156812	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,700**	ENTACT
4/8/2005	44473	HER156813	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,520**	ENTACT
4/11/2005	44527	HER151160	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**48,880**	ENTACT
4/11/2005	44525	HER151161	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,780**	ENTACT
4/11/2005	44524	HER151162	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**43,300**	ENTACT
4/11/2005	44505	HER151163	Soil > 50 ppm	Parcel 25	Q113	Autumn Industries, Inc.	**38,560**	ENTACT
4/11/2005	44504	HER151164	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**47,480**	ENTACT
4/11/2005	44503	HER151165	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**40,340**	ENTACT
4/11/2005	44499	HER153223	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**38,700**	ENTACT
4/11/2005	44500	HER153224	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**41,620**	ENTACT
4/11/2005	44501	HER153225	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,120**	ENTACT
4/11/2005	44502	HER153226	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
4/11/2005	44506	HER153227	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**51,820**	Sevenson
4/11/2005	44507	HER153228	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**39,360**	Sevenson
4/11/2005	44508	HER153229	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,080**	Sevenson
4/11/2005	44509	HER153230	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**42,020**	Sevenson
4/11/2005	44510	HER153231	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**46,660**	ENTACT
4/11/2005	44512	HER153232	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**48,480**	Sevenson
4/11/2005	44513	HER153233	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**45,420**	Sevenson
4/11/2005	44514	HER153234	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
4/11/2005	44515	HER153235	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**52,980**	Sevenson
4/11/2005	44516	HER153236	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**39,020**	Sevenson
4/11/2005	44517	HER153237	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,520**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/11/2005	44518	HER153238	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**41,920**	ENTACT
4/11/2005	44519	HER153239	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**41,600**	ENTACT
4/11/2005	44520	HER153240	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**41,420**	ENTACT
4/11/2005	44521	HER153241	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
4/11/2005	44522	HER153242	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**42,500**	ENTACT
4/11/2005	44523	HER153243	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
4/11/2005	44526	HER153244	Soil > 50 ppm	Parcel 25	1038-8	U.S. Bulk Transport, Inc.	**36,860**	ENTACT
4/11/2005	44528	HER153245	Soil > 50 ppm	Parcel 15	502	U.S. Bulk Transport, Inc.	**50,740**	Sevenson
4/11/2005	44529	HER153246	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,600**	Sevenson
4/11/2005	44530	HER153247	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**48,260**	ENTACT
4/11/2005	44531	HER153248	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
4/11/2005	44533	HER153249	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**51,060**	Sevenson
4/11/2005	44534	HER153250	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**52,260**	Sevenson
4/11/2005	44535	HER153251	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**50,220**	Sevenson
4/11/2005	44536	HER153252	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**40,460**	Sevenson
4/11/2005	44538	HER153253	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**44,160**	Sevenson
4/11/2005	44539	HER153254	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**43,500**	Sevenson
4/11/2005	44540	HER153255	Soil > 50 ppm	Parcel 25	1037-5	U.S. Bulk Transport, Inc.	**42,000**	ENTACT
4/11/2005	44541	HER156807	Soil > 50 ppm	Parcel 25	504	Beelman Truck Co.	**52,060**	ENTACT
4/11/2005	44537	HER156808	Soil > 50 ppm	Parcel 25	5165	Beelman Truck Co.	**50,960**	ENTACT
4/11/2005	44532	HER156809	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,060**	ENTACT
4/11/2005	44511	HER156810	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**51,320**	ENTACT
4/12/2005	44547	HER153158	Soil > 50 ppm	Parcel 25, Parcel 28	1024-1	U.S. Bulk Transport, Inc.	**48,220**	ENTACT
4/12/2005	44548	HER153181	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**49,780**	Sevenson
4/12/2005	44549	HER153182	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**50,900**	Sevenson
4/12/2005	44550	HER153183	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**52,960**	Sevenson
4/12/2005	44551	HER153184	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**53,380**	Sevenson
4/12/2005	44542	HER153256	Soil > 50 ppm	Parcel 25, Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**44,060**	ENTACT
4/12/2005	44543	HER153257	Soil > 50 ppm	Parcel 25, Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**42,660**	ENTACT
4/12/2005	44544	HER153258	Soil > 50 ppm	Parcel 25, Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,540**	ENTACT
4/12/2005	44545	HER153259	Soil > 50 ppm	Parcel 25, Parcel 28	1037-6	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
4/12/2005	44546	HER156806	Soil > 50 ppm	Parcel 25, Parcel 28	5165	Beelman Truck Co.	**50,860**	ENTACT
4/13/2005	44573	HER151158	Soil > 50 ppm	Parcel 25, Parcel 28	Q100	Autumn Industries, Inc.	**43,200**	ENTACT
4/13/2005	44554	HER151159	Soil > 50 ppm	Parcel 25, Parcel 28	Q100	Autumn Industries, Inc.	**41,360**	ENTACT
4/13/2005	44552	HER153185	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,260**	Sevenson
4/13/2005	44553	HER153186	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**35,700**	Sevenson
4/13/2005	44555	HER153187	Soil > 50 ppm	Parcel 25, Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**39,700**	ENTACT
4/13/2005	44556	HER153188	Soil > 50 ppm	Parcel 25, Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
4/13/2005	44557	HER153189	Soil > 50 ppm	Parcel 25, Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**40,060**	ENTACT
4/13/2005	44558	HER153190	Soil > 50 ppm	Parcel 25, Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**40,900**	ENTACT
4/13/2005	44562	HER153191	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
4/13/2005	44563	HER153192	Soil > 50 ppm	Parcel 25, Parcel 28	1038-4	U.S. Bulk Transport, Inc.	**43,200**	ENTACT
4/13/2005	44564	HER153193	Soil > 50 ppm	Parcel 25, Parcel 28	1037-6	U.S. Bulk Transport, Inc.	**41,180**	ENTACT
4/13/2005	44565	HER153194	Soil > 50 ppm	Parcel 25, Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**43,420**	ENTACT
4/13/2005	44566	HER153195	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**47,860**	Sevenson
4/13/2005	44576	HER153201	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,580**	Sevenson
4/13/2005	44578	HER153203	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,460**	Sevenson
4/13/2005	44579	HER153204	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,280**	Sevenson
4/13/2005	44575	HER154837	Soil > 50 ppm	Parcel 25, Parcel 28	5166	Beelman Truck Co.	**57,500**	ENTACT
4/13/2005	44567	HER156196	Soil > 50 ppm	Parcel 25, Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**40,560**	ENTACT
4/13/2005	44568	HER156197	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
4/13/2005	44569	HER156198	Soil > 50 ppm	Parcel 25, Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**43,720**	ENTACT
4/13/2005	44570	HER156199	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
4/13/2005	44572	HER156200	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,460**	Sevenson
4/13/2005	44577	HER156202	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**48,600**	Sevenson
4/13/2005	44574	HER156801	Soil > 50 ppm	Parcel 25, Parcel 28	5147	Beelman Truck Co.	**50,220**	ENTACT
4/13/2005	44571	HER156802	Soil > 50 ppm	Parcel 25, Parcel 28	504	Beelman Truck Co.	**51,000**	ENTACT
4/13/2005	44561	HER156803	Soil > 50 ppm	Parcel 25, Parcel 28	2172	Beelman Truck Co.	**51,360**	ENTACT
4/13/2005	44560	HER156804	Soil > 50 ppm	Parcel 25, Parcel 28	2180	Beelman Truck Co.	**51,360**	ENTACT
4/13/2005	44559	HER156805	Soil > 50 ppm	Parcel 25, Parcel 28	5147	Beelman Truck Co.	**50,660**	ENTACT
4/14/2005	44613	HER151155	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**43,340**	ENTACT
4/14/2005	44595	HER151156	Soil > 50 ppm	Parcel 25	Q72	Autumn Industries, Inc.	**46,060**	ENTACT
4/14/2005	44589	HER151157	Soil > 50 ppm	Parcel 25	Q100	Autumn Industries, Inc.	**41,400**	ENTACT
4/14/2005	44598	HER153140	Soil > 50 ppm	Parcel 25	1038-2	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
4/14/2005	44599	HER153141	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,520**	Sevenson
4/14/2005	44600	HER153142	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**44,420**	Sevenson
4/14/2005	44601	HER153143	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**41,760**	Sevenson
4/14/2005	44602	HER153144	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,500**	Sevenson
4/14/2005	44603	HER153145	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**52,760**	Sevenson
4/14/2005	44604	HER153146	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**46,520**	Sevenson
4/14/2005	44605	HER153147	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**47,620**	Sevenson
4/14/2005	44608	HER153150	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
4/14/2005	44609	HER153151	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**50,180**	Sevenson
4/14/2005	44610	HER153152	Soil > 50 ppm	Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**43,920**	ENTACT
4/14/2005	44611	HER153153	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,800**	ENTACT
4/14/2005	44612	HER153154	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**44,780**	Sevenson
4/14/2005	44614	HER153155	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,780**	Sevenson
4/14/2005	44615	HER153156	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,240**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/14/2005	44618	HER153159	Soil > 50 ppm	Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**41,740**	ENTACT
4/14/2005	44619	HER153160	Soil > 50 ppm	Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**45,760**	ENTACT
4/14/2005	44622	HER153161	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
4/14/2005	44623	HER153162	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**50,700**	Sevenson
4/14/2005	44625	HER153164	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**52,380**	Sevenson
4/14/2005	44628	HER153165	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**49,740**	Sevenson
4/14/2005	44580	HER153205	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,920**	Sevenson
4/14/2005	44581	HER153206	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**40,900**	Sevenson
4/14/2005	44582	HER153207	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**51,440**	Sevenson
4/14/2005	44583	HER153208	Soil > 50 ppm	Parcel 25	1037-1	U.S. Bulk Transport, Inc.	**44,200**	ENTACT
4/14/2005	44584	HER153209	Soil > 50 ppm	Parcel 25	1037-6	U.S. Bulk Transport, Inc.	**43,500**	ENTACT
4/14/2005	44585	HER153210	Soil > 50 ppm	Parcel 25	1037-4	U.S. Bulk Transport, Inc.	**42,980**	ENTACT
4/14/2005	44586	HER153211	Soil > 50 ppm	Parcel 25	1037-3	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
4/14/2005	44587	HER153212	Soil > 50 ppm	Parcel 25	1037-2	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
4/14/2005	44590	HER153214	Soil > 50 ppm	Parcel 25	1038-6	U.S. Bulk Transport, Inc.	**41,780**	ENTACT
4/14/2005	44597	HER153219	Soil > 50 ppm	Parcel 25	1038-3	U.S. Bulk Transport, Inc.	**45,600**	ENTACT
4/14/2005	44621	HER154831	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,120**	ENTACT
4/14/2005	44626	HER154832	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Truck Co.	**52,820**	ENTACT
4/14/2005	44627	HER154833	Soil > 50 ppm	Parcel 28, Parcel 30	2173	Beelman Truck Co.	**52,320**	ENTACT
4/14/2005	44620	HER156146	Soil > 50 ppm	Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**46,820**	ENTACT
4/14/2005	44606	HER156148	Soil > 50 ppm	Parcel 15	1037-6	U.S. Bulk Transport, Inc.	**42,180**	Sevenson
4/14/2005	44607	HER156149	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,740**	ENTACT
4/14/2005	44616	HER156157	Soil > 50 ppm	Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**50,560**	ENTACT
4/14/2005	44617	HER156158	Soil > 50 ppm	Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**49,000**	ENTACT
4/14/2005	44624	HER156163	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**48,800**	Sevenson
4/14/2005	44588	HER156213	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**44,500**	Sevenson
4/14/2005	44591	HER156215	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**43,760**	Sevenson
4/14/2005	44592	HER156216	Soil > 50 ppm	Parcel 25	1038-5	U.S. Bulk Transport, Inc.	**47,620**	ENTACT
4/14/2005	44593	HER156217	Soil > 50 ppm	Parcel 25	1038-7	U.S. Bulk Transport, Inc.	**46,360**	ENTACT
4/14/2005	44594	HER156218	Soil > 50 ppm	Parcel 25	1038-4	U.S. Bulk Transport, Inc.	**46,260**	ENTACT
4/14/2005	44596	HER156800	Soil > 50 ppm	Parcel 25	5147	Beelman Truck Co.	**50,920**	ENTACT
4/15/2005	44629	HER153166	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**48,680**	Sevenson
4/15/2005	44630	HER153167	Soil > 50 ppm	Parcel 15	1038-8	U.S. Bulk Transport, Inc.	**45,260**	Sevenson
4/15/2005	44631	HER153168	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**43,420**	ENTACT
4/15/2005	44632	HER153169	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**40,300**	ENTACT
4/15/2005	44634	HER153171	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,920**	ENTACT
4/15/2005	44635	HER153172	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,480**	ENTACT
4/15/2005	44636	HER153173	Soil > 50 ppm	Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**41,700**	ENTACT
4/15/2005	44637	HER153174	Soil > 50 ppm	Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**48,840**	ENTACT
4/15/2005	44638	HER153175	Soil > 50 ppm	Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**45,160**	ENTACT
4/15/2005	44639	HER153176	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**48,940**	Sevenson
4/15/2005	44641	HER153177	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
4/15/2005	44640	HER154111	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**41,020**	ENTACT
4/15/2005	44663	HER154112	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**39,660**	ENTACT
4/15/2005	44666	HER154828	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Truck Co.	**48,780**	ENTACT
4/15/2005	44651	HER154832	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,480**	ENTACT
4/15/2005	44644	HER154834	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**50,240**	ENTACT
4/15/2005	44665	HER154836	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Truck Co.	**52,420**	ENTACT
4/15/2005	44646	HER155218	Soil > 50 ppm	Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**43,480**	ENTACT
4/15/2005	44653	HER155220	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,320**	Sevenson
4/15/2005	44654	HER155221	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,560**	ENTACT
4/15/2005	44655	HER155222	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
4/15/2005	44656	HER155223	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**45,580**	ENTACT
4/15/2005	44657	HER155224	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**46,400**	Sevenson
4/15/2005	44658	HER155225	Soil > 50 ppm	Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**42,980**	ENTACT
4/15/2005	44659	HER155226	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**46,860**	ENTACT
4/15/2005	44660	HER155227	Soil > 50 ppm	Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**47,340**	ENTACT
4/15/2005	44652	HER155228	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,200**	ENTACT
4/15/2005	44645	HER155229	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**51,680**	Sevenson
4/15/2005	44661	HER155230	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**42,700**	Sevenson
4/15/2005	44662	HER155231	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
4/15/2005	44650	HER155232	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**46,340**	Sevenson
4/15/2005	44664	HER155233	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
4/15/2005	44649	HER155238	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**49,480**	Sevenson
4/15/2005	44648	HER155243	Soil > 50 ppm	Parcel 15	1023	U.S. Bulk Transport, Inc.	**45,860**	Sevenson
4/15/2005	44647	HER155249	Soil > 50 ppm	Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**44,300**	ENTACT
4/15/2005	44633	HER156170	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
4/15/2005	44642	HER156178	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,280**	ENTACT
4/15/2005	44643	HER156179	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**44,740**	Sevenson
4/18/2005	44712	HER153139	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
4/18/2005	44672	HER154113	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**40,300**	ENTACT
4/18/2005	44680	HER154114	Soil > 50 ppm	Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**39,560**	ENTACT
4/18/2005	44701	HER154115	Soil > 50 ppm	Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**41,840**	ENTACT
4/18/2005	44702	HER154116	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**42,820**	ENTACT
4/18/2005	44692	HER154524	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Truck Co.	**53,980**	ENTACT
4/18/2005	44676	HER154698	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,280**	Sevenson
4/18/2005	44684	HER154821	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,100**	ENTACT
4/18/2005	44685	HER154822	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,380**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/18/2005	44687	HER154823	Soil > 50 ppm	Parcel 28, Parcel 30	5164	Beelman Truck Co.	**52,780**	ENTACT
4/18/2005	44693	HER154825	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Truck Co.	**51,980**	ENTACT
4/18/2005	44707	HER154826	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,100**	ENTACT
4/18/2005	44708	HER154827	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,940**	ENTACT
4/18/2005	44677	HER154829	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,480**	ENTACT
4/18/2005	44682	HER154830	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Truck Co.	**52,300**	ENTACT
4/18/2005	44710	HER155217	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,060**	ENTACT
4/18/2005	44667	HER155234	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**36,920**	ENTACT
4/18/2005	44668	HER155235	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**43,900**	Sevenson
4/18/2005	44669	HER155236	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**38,120**	ENTACT
4/18/2005	44670	HER155237	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**38,620**	ENTACT
4/18/2005	44673	HER155240	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**45,980**	Sevenson
4/18/2005	44674	HER155241	Soil > 50 ppm	Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**45,980**	ENTACT
4/18/2005	44675	HER155242	Soil > 50 ppm	Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
4/18/2005	44678	HER155244	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,440**	ENTACT
4/18/2005	44679	HER155245	Soil > 50 ppm	Parcel 28, Parcel 30	1038-8	U.S. Bulk Transport, Inc.	**44,900**	ENTACT
4/18/2005	44681	HER155246	Soil > 50 ppm	Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
4/18/2005	44683	HER155247	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**49,080**	Sevenson
4/18/2005	44686	HER155248	Soil > 50 ppm	Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**48,600**	ENTACT
4/18/2005	44688	HER155250	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**46,960**	Sevenson
4/18/2005	44689	HER155251	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**43,040**	Sevenson
4/18/2005	44690	HER155252	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**55,300**	Sevenson
4/18/2005	44691	HER155253	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**48,080**	Sevenson
4/18/2005	44694	HER155254	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
4/18/2005	44695	HER155255	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,320**	ENTACT
4/18/2005	44696	HER155256	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**38,840**	ENTACT
4/18/2005	44697	HER155257	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,360**	ENTACT
4/18/2005	44698	HER155258	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,220**	ENTACT
4/18/2005	44699	HER155259	Soil > 50 ppm	Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**48,580**	ENTACT
4/18/2005	44703	HER155260	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,360**	ENTACT
4/18/2005	44700	HER155261	Soil > 50 ppm	Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
4/18/2005	44704	HER155262	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,180**	ENTACT
4/18/2005	44705	HER155263	Soil > 50 ppm	Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**43,720**	ENTACT
4/18/2005	44706	HER155264	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**54,060**	ENTACT
4/18/2005	44709	HER155265	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
4/18/2005	44711	HER155266	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,520**	ENTACT
4/18/2005	44671	HER156239	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
4/19/2005	44727	HER153090	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,880**	ENTACT
4/19/2005	44728	HER153091	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,900**	ENTACT
4/19/2005	44729	HER153092	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,800**	ENTACT
4/19/2005	44732	HER153093	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**44,020**	ENTACT
4/19/2005	44733	HER153094	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,460**	ENTACT
4/19/2005	44734	HER153095	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,580**	ENTACT
4/19/2005	44735	HER153096	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,700**	ENTACT
4/19/2005	44739	HER153098	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,000**	ENTACT
4/19/2005	44740	HER153099	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,200**	ENTACT
4/19/2005	44741	HER153100	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,000**	ENTACT
4/19/2005	44742	HER153101	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**48,400**	ENTACT
4/19/2005	44743	HER153102	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
4/19/2005	44744	HER153103	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,700**	ENTACT
4/19/2005	44745	HER153104	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,200**	ENTACT
4/19/2005	44726	HER153130	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**48,100**	ENTACT
4/19/2005	44723	HER153131	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,380**	ENTACT
4/19/2005	44721	HER153132	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**45,600**	ENTACT
4/19/2005	44720	HER153133	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,860**	ENTACT
4/19/2005	44716	HER153135	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,140**	ENTACT
4/19/2005	44715	HER153136	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,800**	ENTACT
4/19/2005	44714	HER153137	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,000**	ENTACT
4/19/2005	44713	HER153138	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,300**	ENTACT
4/19/2005	44718	HER154117	Soil > 50 ppm	Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**46,800**	ENTACT
4/19/2005	44719	HER154118	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**42,560**	ENTACT
4/19/2005	44737	HER154119	Soil > 50 ppm	Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**41,300**	ENTACT
4/19/2005	44738	HER154120	Soil > 50 ppm	Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**45,720**	ENTACT
4/19/2005	44722	HER154813	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,580**	ENTACT
4/19/2005	44724	HER154814	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Truck Co.	**53,500**	ENTACT
4/19/2005	44725	HER154815	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Truck Co.	**54,300**	ENTACT
4/19/2005	44730	HER154816	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**52,020**	ENTACT
4/19/2005	44731	HER154817	Soil > 50 ppm	Parcel 28, Parcel 30	5157	Beelman Truck Co.	**54,700**	ENTACT
4/19/2005	44746	HER154818	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,020**	ENTACT
4/19/2005	44736	HER156097	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,540**	ENTACT
4/19/2005	44717	HER156134	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**52,620**	ENTACT
4/20/2005	44747	HER153105	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
4/20/2005	44748	HER153106	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,420**	ENTACT
4/20/2005	44749	HER153107	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,200**	ENTACT
4/20/2005	44750	HER153108	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,860**	ENTACT
4/20/2005	44751	HER153109	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,960**	ENTACT
4/20/2005	44753	HER153110	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**47,180**	ENTACT
4/20/2005	44754	HER153111	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,180**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/20/2005	44755	HER153112	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,840**	ENTACT
4/20/2005	44757	HER153113	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,920**	ENTACT
4/20/2005	44759	HER153114	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**46,660**	ENTACT
4/20/2005	44763	HER153116	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,620**	ENTACT
4/20/2005	44764	HER153117	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,040**	ENTACT
4/20/2005	44765	HER153118	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,800**	ENTACT
4/20/2005	44766	HER153119	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,480**	ENTACT
4/20/2005	44767	HER153120	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
4/20/2005	44768	HER153121	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
4/20/2005	44769	HER153122	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
4/20/2005	44770	HER153123	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,060**	ENTACT
4/20/2005	44771	HER153124	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,940**	ENTACT
4/20/2005	44772	HER153125	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,860**	ENTACT
4/20/2005	44773	HER153126	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**45,920**	ENTACT
4/20/2005	44756	HER154121	Soil > 50 ppm	Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**47,900**	ENTACT
4/20/2005	44760	HER154809	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,620**	ENTACT
4/20/2005	44761	HER154810	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**52,500**	ENTACT
4/20/2005	44752	HER154819	Soil > 50 ppm	Parcel 28, Parcel 30	800	Beelman Truck Co.	**52,320**	ENTACT
4/20/2005	44758	HER154820	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Truck Co.	**52,940**	ENTACT
4/20/2005	44762	HER156115	Soil > 50 ppm	Parcel 28, Parcel 30	1023	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
4/21/2005	44777	HER153060	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,900**	ENTACT
4/21/2005	44778	HER153061	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
4/21/2005	44781	HER153062	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**46,340**	ENTACT
4/21/2005	44782	HER153063	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**48,700**	Sevenson
4/21/2005	44783	HER153064	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**47,440**	Sevenson
4/21/2005	44784	HER153065	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**38,660**	Sevenson
4/21/2005	44785	HER153066	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**40,700**	Sevenson
4/21/2005	44786	HER153067	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**53,340**	Sevenson
4/21/2005	44788	HER153068	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,280**	ENTACT
4/21/2005	44790	HER153069	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**50,440**	ENTACT
4/21/2005	44791	HER153070	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**42,480**	Sevenson
4/21/2005	44792	HER153071	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**49,160**	Sevenson
4/21/2005	44793	HER153072	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**44,020**	ENTACT
4/21/2005	44794	HER153073	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**49,760**	Sevenson
4/21/2005	44795	HER153074	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
4/21/2005	44796	HER153075	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,160**	ENTACT
4/21/2005	44797	HER153076	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,200**	ENTACT
4/21/2005	44798	HER153077	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,340**	ENTACT
4/21/2005	44799	HER153078	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**47,300**	ENTACT
4/21/2005	44801	HER153079	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
4/21/2005	44802	HER153080	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**46,420**	Sevenson
4/21/2005	44803	HER153081	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**52,880**	Sevenson
4/21/2005	44805	HER153082	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**43,340**	Sevenson
4/21/2005	44806	HER153083	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
4/21/2005	44807	HER153084	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,400**	Sevenson
4/21/2005	44808	HER153085	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,520**	ENTACT
4/21/2005	44811	HER153086	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,780**	Sevenson
4/21/2005	44812	HER153087	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**48,420**	Sevenson
4/21/2005	44813	HER153088	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**46,920**	Sevenson
4/21/2005	44774	HER153127	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**44,980**	Sevenson
4/21/2005	44775	HER153128	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**40,500**	ENTACT
4/21/2005	44776	HER153129	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**39,340**	ENTACT
4/21/2005	44779	HER154122	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**39,100**	ENTACT
4/21/2005	44789	HER154123	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**46,480**	ENTACT
4/21/2005	44804	HER154124	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**42,380**	ENTACT
4/21/2005	44810	HER154125	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**49,360**	ENTACT
4/21/2005	44780	HER154811	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,260**	ENTACT
4/21/2005	44787	HER154812	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,440**	ENTACT
4/21/2005	44800	HER154868	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**49,540**	ENTACT
4/21/2005	44809	HER154869	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	2172	Beelman Truck Co.	**51,300**	ENTACT
4/22/2005	44815	HER153030	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,880**	Sevenson
4/22/2005	44816	HER153031	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**41,260**	Sevenson
4/22/2005	44817	HER153032	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**51,660**	Sevenson
4/22/2005	44818	HER153033	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
4/22/2005	44819	HER153034	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,320**	Sevenson
4/22/2005	44820	HER153035	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**40,440**	Sevenson
4/22/2005	44821	HER153036	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**41,300**	Sevenson
4/22/2005	44822	HER153037	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**48,920**	Sevenson
4/22/2005	44814	HER153089	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**53,140**	Sevenson
4/25/2005	44865	HER153011	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**54,860**	Sevenson
4/25/2005	44866	HER153012	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**50,980**	Sevenson
4/25/2005	44868	HER153013	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**50,020**	Sevenson
4/25/2005	44823	HER153038	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**45,400**	Sevenson
4/25/2005	44824	HER153039	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,280**	ENTACT
4/25/2005	44825	HER153040	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,980**	ENTACT
4/25/2005	44826	HER153041	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,740**	ENTACT
4/25/2005	44827	HER153042	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,120**	ENTACT
4/25/2005	44829	HER153043	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**48,540**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/25/2005	44831	HER153044	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
4/25/2005	44833	HER153045	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,500**	ENTACT
4/25/2005	44834	HER153046	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**45,940**	ENTACT
4/25/2005	44835	HER153047	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**47,820**	ENTACT
4/25/2005	44837	HER153048	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**48,680**	Sevenson
4/25/2005	44839	HER153049	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
4/25/2005	44840	HER153050	Soil > 50 ppm	Parcel 15	1014	U.S. Bulk Transport, Inc.	**50,000**	Sevenson
4/25/2005	44842	HER153051	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**46,300**	Sevenson
4/25/2005	44843	HER153052	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,520**	Sevenson
4/25/2005	44844	HER153053	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**50,020**	Sevenson
4/25/2005	44845	HER153054	Soil > 50 ppm	Parcel 15	1024-1	U.S. Bulk Transport, Inc.	**45,520**	Sevenson
4/25/2005	44846	HER153055	Soil > 50 ppm	Parcel 15	1038-6	U.S. Bulk Transport, Inc.	**42,020**	Sevenson
4/25/2005	44849	HER153055	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,520**	ENTACT
4/25/2005	44847	HER153056	Soil > 50 ppm	Parcel 15	1011	U.S. Bulk Transport, Inc.	**50,200**	Sevenson
4/25/2005	44848	HER153057	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,940**	ENTACT
4/25/2005	44850	HER153059	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,940**	ENTACT
4/25/2005	44828	HER154126	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**40,040**	ENTACT
4/25/2005	44830	HER154127	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**47,160**	ENTACT
4/25/2005	44841	HER154128	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**41,100**	ENTACT
4/25/2005	44858	HER154129	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**46,080**	ENTACT
4/25/2005	44860	HER154130	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**40,720**	ENTACT
4/25/2005	44857	HER154829	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,560**	ENTACT
4/25/2005	44838	HER154838	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5165	Beelman Truck Co.	**52,720**	ENTACT
4/25/2005	44867	HER154840	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**50,380**	ENTACT
4/25/2005	44869	HER154841	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,900**	ENTACT
4/25/2005	44832	HER154870	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**49,360**	ENTACT
4/25/2005	44836	HER154871	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	2172	Beelman Truck Co.	**56,960**	ENTACT
4/25/2005	44864	HER155267	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**50,740**	Sevenson
4/25/2005	44863	HER155268	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**43,540**	Sevenson
4/25/2005	44862	HER155269	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**43,840**	ENTACT
4/25/2005	44861	HER155270	Soil > 50 ppm	Parcel 15	1024-2	U.S. Bulk Transport, Inc.	**47,680**	Sevenson
4/25/2005	44859	HER155271	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,940**	ENTACT
4/25/2005	44856	HER155272	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**48,620**	ENTACT
4/25/2005	44855	HER155273	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**49,840**	ENTACT
4/25/2005	44854	HER155274	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**44,400**	ENTACT
4/25/2005	44853	HER155275	Soil > 50 ppm	Parcel 15	69	U.S. Bulk Transport, Inc.	**42,560**	Sevenson
4/25/2005	44852	HER155276	Soil > 50 ppm	Parcel 15	66	U.S. Bulk Transport, Inc.	**42,820**	Sevenson
4/25/2005	44851	HER155277	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,620**	ENTACT
4/26/2005	44870	HER153014	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,740**	ENTACT
4/26/2005	44871	HER153015	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,420**	ENTACT
4/26/2005	44872	HER153016	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
4/26/2005	44873	HER153017	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,620**	ENTACT
4/26/2005	44874	HER153018	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,440**	ENTACT
4/26/2005	44876	HER153019	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**48,080**	ENTACT
4/26/2005	44877	HER153020	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,600**	ENTACT
4/26/2005	44878	HER153021	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,440**	ENTACT
4/26/2005	44879	HER153022	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,380**	ENTACT
4/26/2005	44880	HER153023	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,300**	ENTACT
4/26/2005	44882	HER153024	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,760**	ENTACT
4/26/2005	44883	HER153025	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**52,320**	ENTACT
4/26/2005	44881	HER154014	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**37,180**	ENTACT
4/26/2005	44875	HER154842	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**50,520**	ENTACT
4/27/2005	44884	HER153026	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
4/27/2005	44885	HER153027	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**40,040**	ENTACT
4/27/2005	44886	HER153028	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**39,400**	ENTACT
4/27/2005	44887	HER153029	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,000**	ENTACT
4/27/2005	44915	HER154010	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**43,740**	ENTACT
4/27/2005	44900	HER154011	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**42,020**	ENTACT
4/27/2005	44892	HER154012	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**41,380**	ENTACT
4/27/2005	44891	HER154013	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**43,620**	ENTACT
4/27/2005	44894	HER154843	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	3909	Beelman Truck Co.	**51,080**	ENTACT
4/27/2005	44901	HER154844	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	3101	Beelman Truck Co.	**48,820**	ENTACT
4/27/2005	44905	HER154845	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**53,080**	ENTACT
4/27/2005	44914	HER154846	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,600**	ENTACT
4/27/2005	44920	HER154847	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**50,040**	ENTACT
4/27/2005	44922	HER154848	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	3101	Beelman Truck Co.	**57,500**	ENTACT
4/27/2005	44921	HER155283	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,560**	ENTACT
4/27/2005	44919	HER155284	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**44,660**	ENTACT
4/27/2005	44918	HER155285	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
4/27/2005	44917	HER155286	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,040**	ENTACT
4/27/2005	44916	HER155287	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,160**	ENTACT
4/27/2005	44913	HER155288	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**40,280**	ENTACT
4/27/2005	44912	HER155289	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**41,760**	ENTACT
4/27/2005	44911	HER155290	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**47,000**	ENTACT
4/27/2005	44910	HER155291	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,100**	ENTACT
4/27/2005	44909	HER155292	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,780**	ENTACT
4/27/2005	44908	HER155293	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,120**	ENTACT
4/27/2005	44907	HER155294	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,500**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/27/2005	44906	HER155295	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,360**	ENTACT
4/27/2005	44904	HER155296	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**46,080**	ENTACT
4/27/2005	44903	HER155297	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,720**	ENTACT
4/27/2005	44902	HER155298	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,500**	ENTACT
4/27/2005	44899	HER155299	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-2	U.S. Bulk Transport, Inc.	**47,840**	ENTACT
4/27/2005	44898	HER155300	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**50,800**	ENTACT
4/27/2005	44897	HER155301	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**48,480**	ENTACT
4/27/2005	44896	HER155302	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,780**	ENTACT
4/27/2005	44895	HER155303	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,880**	ENTACT
4/27/2005	44893	HER155304	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,460**	ENTACT
4/27/2005	44890	HER155305	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**38,580**	ENTACT
4/27/2005	44889	HER155306	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,580**	ENTACT
4/27/2005	44888	HER155307	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**47,020**	ENTACT
4/28/2005	44952	HER154006	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**39,480**	ENTACT
4/28/2005	44937	HER154007	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**39,360**	ENTACT
4/28/2005	44930	HER154008	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**47,340**	ENTACT
4/28/2005	44924	HER154009	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**41,760**	ENTACT
4/28/2005	44932	HER154850	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,660**	ENTACT
4/28/2005	44933	HER154851	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,180**	ENTACT
4/28/2005	44938	HER154852	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5160	Beelman Truck Co.	**54,020**	ENTACT
4/28/2005	44939	HER154853	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	3101	Beelman Truck Co.	**48,560**	ENTACT
4/28/2005	44942	HER154854	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	2163	Beelman Truck Co.	**53,820**	ENTACT
4/28/2005	44943	HER154855	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5165	Beelman Truck Co.	**51,600**	ENTACT
4/28/2005	44944	HER154856	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	478	Beelman Truck Co.	**49,520**	ENTACT
4/28/2005	44946	HER154857	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	626	Beelman Truck Co.	**51,640**	ENTACT
4/28/2005	44947	HER154858	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	968	Beelman Truck Co.	**52,540**	ENTACT
4/28/2005	44948	HER154859	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	616	Beelman Truck Co.	**51,300**	ENTACT
4/28/2005	44949	HER154860	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5162	Beelman Truck Co.	**51,680**	ENTACT
4/28/2005	44950	HER154861	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**49,800**	ENTACT
4/28/2005	44957	HER154862	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,740**	ENTACT
4/28/2005	44958	HER154863	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	2172	Beelman Truck Co.	**54,120**	ENTACT
4/28/2005	44959	HER154864	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	2180	Beelman Truck Co.	**50,120**	ENTACT
4/28/2005	44928	HER155278	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**51,140**	Sevenson
4/28/2005	44927	HER155279	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**45,120**	Sevenson
4/28/2005	44926	HER155280	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**49,080**	ENTACT
4/28/2005	44925	HER155281	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**42,120**	ENTACT
4/28/2005	44923	HER155282	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,440**	ENTACT
4/28/2005	44931	HER155330	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**51,720**	Sevenson
4/28/2005	44934	HER155331	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,480**	ENTACT
4/28/2005	44935	HER155332	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,240**	ENTACT
4/28/2005	44936	HER155333	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,020**	ENTACT
4/28/2005	44940	HER155334	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
4/28/2005	44941	HER155335	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**43,220**	ENTACT
4/28/2005	44945	HER155336	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,920**	ENTACT
4/28/2005	44951	HER155337	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,560**	ENTACT
4/28/2005	44953	HER155338	Soil > 50 ppm	Parcel 15	1029	U.S. Bulk Transport, Inc.	**50,260**	Sevenson
4/28/2005	44954	HER155339	Soil > 50 ppm	Parcel 15	1017	U.S. Bulk Transport, Inc.	**50,900**	Sevenson
4/28/2005	44955	HER155340	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,880**	ENTACT
4/28/2005	44956	HER155341	Soil > 50 ppm	Parcel 15	1013	U.S. Bulk Transport, Inc.	**54,540**	Sevenson
4/28/2005	44960	HER155342	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**50,040**	ENTACT
4/28/2005	44929	HER155849	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5162	Beelman Truck Co.	**54,780**	ENTACT
4/29/2005	44975	HER154003	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q113	Autumn Industries, Inc.	**40,900**	ENTACT
4/29/2005	44967	HER154004	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**42,420**	ENTACT
4/29/2005	44962	HER154005	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**41,460**	ENTACT
4/29/2005	44963	HER154865	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5162	Beelman Truck Co.	**51,780**	ENTACT
4/29/2005	44964	HER154866	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5165	Beelman Truck Co.	**51,020**	ENTACT
4/29/2005	44965	HER154867	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**49,880**	ENTACT
4/29/2005	44966	HER154882	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	800	Beelman Truck Co.	**50,860**	ENTACT
4/29/2005	44968	HER154883	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,320**	ENTACT
4/29/2005	44972	HER154884	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,760**	ENTACT
4/29/2005	44984	HER154885	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,180**	ENTACT
4/29/2005	44961	HER155343	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,560**	ENTACT
4/29/2005	44969	HER155344	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,000**	ENTACT
4/29/2005	44970	HER155345	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,320**	ENTACT
4/29/2005	44971	HER155346	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**44,520**	ENTACT
4/29/2005	44973	HER155347	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-5	U.S. Bulk Transport, Inc.	**49,660**	ENTACT
4/29/2005	44974	HER155348	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
4/29/2005	44976	HER155349	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
4/29/2005	44977	HER155350	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,420**	ENTACT
4/29/2005	44978	HER155351	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**50,620**	ENTACT
4/29/2005	44979	HER155352	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**49,600**	ENTACT
4/29/2005	44980	HER155353	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,200**	ENTACT
4/29/2005	44981	HER155354	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**52,720**	ENTACT
4/29/2005	44982	HER155355	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,160**	ENTACT
4/29/2005	44983	HER155356	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**45,280**	ENTACT
5/2/2005	44997	HER154002	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**52,540**	ENTACT
5/2/2005	44992	HER154886	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,840**	ENTACT
5/2/2005	44994	HER154887	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5165	Beelman Truck Co.	**52,760**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/2/2005	45005	HER154888	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,500**	ENTACT
5/2/2005	45006	HER154889	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5119	Beelman Truck Co.	**53,120**	ENTACT
5/2/2005	45010	HER154890	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,740**	ENTACT
5/2/2005	45018	HER154891	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	616	Beelman Truck Co.	**49,360**	ENTACT
5/2/2005	45024	HER154892	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	800	Beelman Truck Co.	**51,800**	ENTACT
5/2/2005	45001	HER155308	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,080**	ENTACT
5/2/2005	45000	HER155309	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**51,500**	ENTACT
5/2/2005	44999	HER155310	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,380**	ENTACT
5/2/2005	44998	HER155311	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**43,600**	ENTACT
5/2/2005	44996	HER155312	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**51,020**	ENTACT
5/2/2005	44995	HER155313	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,440**	ENTACT
5/2/2005	44993	HER155314	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,460**	ENTACT
5/2/2005	44991	HER155315	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
5/2/2005	44990	HER155316	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**41,700**	ENTACT
5/2/2005	45023	HER155318	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,840**	ENTACT
5/2/2005	44985	HER155357	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**50,980**	ENTACT
5/2/2005	44986	HER155358	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,460**	ENTACT
5/2/2005	44987	HER155359	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,800**	ENTACT
5/2/2005	44988	HER155360	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,340**	ENTACT
5/2/2005	44989	HER155361	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,600**	ENTACT
5/2/2005	45022	HER155364	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,520**	ENTACT
5/2/2005	45021	HER155365	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**50,020**	ENTACT
5/2/2005	45020	HER155366	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,780**	ENTACT
5/2/2005	45019	HER155367	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,820**	ENTACT
5/2/2005	45017	HER155368	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**51,520**	ENTACT
5/2/2005	45016	HER155369	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,480**	ENTACT
5/2/2005	45015	HER155370	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
5/2/2005	45014	HER155371	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
5/2/2005	45013	HER155372	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,260**	ENTACT
5/2/2005	45012	HER155373	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**49,640**	ENTACT
5/2/2005	45011	HER155374	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**42,960**	ENTACT
5/2/2005	45009	HER155375	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,760**	ENTACT
5/2/2005	45008	HER155376	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**44,200**	ENTACT
5/2/2005	45007	HER155377	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**52,400**	ENTACT
5/2/2005	45004	HER155378	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
5/2/2005	45003	HER155379	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,400**	ENTACT
5/2/2005	45002	HER155380	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,800**	ENTACT
5/3/2005	45041	HE1R56691	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**45,300**	ENTACT
5/3/2005	45030	HER154001	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**50,560**	ENTACT
5/3/2005	45032	HER154893	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,440**	ENTACT
5/3/2005	45039	HER154894	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5144	Beelman Truck Co.	**50,680**	ENTACT
5/3/2005	45042	HER154895	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5119	Beelman Truck Co.	**48,480**	ENTACT
5/3/2005	45043	HER154896	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5157	Beelman Truck Co.	**51,500**	ENTACT
5/3/2005	45047	HER154897	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**54,240**	ENTACT
5/3/2005	45057	HER154898	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,860**	ENTACT
5/3/2005	45062	HER154899	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5119	Beelman Truck Co.	**53,240**	ENTACT
5/3/2005	45064	HER154900	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5144	Beelman Truck Co.	**51,920**	ENTACT
5/3/2005	45066	HER154901	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**54,120**	ENTACT
5/3/2005	45025	HER155317	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**43,960**	ENTACT
5/3/2005	45026	HER155319	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,580**	ENTACT
5/3/2005	45027	HER155320	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,120**	ENTACT
5/3/2005	45028	HER155321	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,760**	ENTACT
5/3/2005	45029	HER155322	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**41,580**	ENTACT
5/3/2005	45031	HER155323	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**50,640**	ENTACT
5/3/2005	45033	HER155324	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,840**	ENTACT
5/3/2005	45034	HER155325	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,520**	ENTACT
5/3/2005	45035	HER155326	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,720**	ENTACT
5/3/2005	45036	HER155327	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**51,900**	ENTACT
5/3/2005	45037	HER155328	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**45,140**	ENTACT
5/3/2005	45038	HER155329	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,640**	ENTACT
5/3/2005	45040	HER155381	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,860**	ENTACT
5/3/2005	45065	HER156673	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,980**	ENTACT
5/3/2005	45063	HER156674	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,860**	ENTACT
5/3/2005	45061	HER156675	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**49,020**	ENTACT
5/3/2005	45060	HER156676	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**53,740**	ENTACT
5/3/2005	45059	HER156677	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,560**	ENTACT
5/3/2005	45058	HER156678	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,880**	ENTACT
5/3/2005	45055	HER156680	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-7	U.S. Bulk Transport, Inc.	**46,860**	ENTACT
5/3/2005	45054	HER156681	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-3	U.S. Bulk Transport, Inc.	**47,000**	ENTACT
5/3/2005	45053	HER156682	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,640**	ENTACT
5/3/2005	45052	HER156683	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,960**	ENTACT
5/3/2005	45051	HER156684	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1038-6	U.S. Bulk Transport, Inc.	**43,180**	ENTACT
5/3/2005	45050	HER156685	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,820**	ENTACT
5/3/2005	45049	HER156686	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,980**	ENTACT
5/3/2005	45048	HER156687	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,860**	ENTACT
5/3/2005	45046	HER156688	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,640**	ENTACT
5/3/2005	45045	HER156689	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**50,320**	ENTACT
5/3/2005	45056	HER156689	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,200**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/3/2005	45044	HER156690	Soil > 50 ppm	Parcel 23, Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,880**	ENTACT
5/4/2005	45067	HER153372	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**45,060**	ENTACT
5/4/2005	45070	HER154000	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q100	Autumn Industries, Inc.	**40,420**	ENTACT
5/4/2005	45080	HER154029	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	Q72	Autumn Industries, Inc.	**49,700**	ENTACT
5/4/2005	45073	HER154902	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,340**	ENTACT
5/4/2005	45074	HER154903	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5144	Beelman Truck Co.	**51,340**	ENTACT
5/4/2005	45075	HER154904	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5119	Beelman Truck Co.	**48,200**	ENTACT
5/4/2005	45086	HER154905	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5157	Beelman Truck Co.	**49,780**	ENTACT
5/4/2005	45088	HER154906	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	4108	Beelman Truck Co.	**50,400**	ENTACT
5/4/2005	45093	HER154907	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5147	Beelman Truck Co.	**53,260**	ENTACT
5/4/2005	45098	HER154908	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5144	Beelman Truck Co.	**52,780**	ENTACT
5/4/2005	45100	HER154909	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5119	Beelman Truck Co.	**49,020**	ENTACT
5/4/2005	45101	HER154910	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1141	Beelman Truck Co.	**50,960**	ENTACT
5/4/2005	45105	HER154911	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	5157	Beelman Truck Co.	**54,740**	ENTACT
5/4/2005	45096	HER155382	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	ENTACT
5/4/2005	45097	HER155383	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
5/4/2005	45095	HER155384	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,380**	ENTACT
5/4/2005	45094	HER155385	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,720**	ENTACT
5/4/2005	45092	HER155386	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,480**	ENTACT
5/4/2005	45091	HER155387	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
5/4/2005	45090	HER155388	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,600**	ENTACT
5/4/2005	45089	HER155389	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,080**	ENTACT
5/4/2005	45087	HER155390	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,280**	ENTACT
5/4/2005	45085	HER155391	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,080**	ENTACT
5/4/2005	45084	HER155392	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**45,220**	ENTACT
5/4/2005	45083	HER155393	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
5/4/2005	45082	HER155394	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**43,280**	ENTACT
5/4/2005	45081	HER155395	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,680**	ENTACT
5/4/2005	45079	HER155396	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**54,080**	ENTACT
5/4/2005	45078	HER155397	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,420**	ENTACT
5/4/2005	45077	HER155398	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
5/4/2005	45104	HER156668	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
5/4/2005	45103	HER156669	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,420**	ENTACT
5/4/2005	45102	HER156670	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**51,740**	ENTACT
5/4/2005	45099	HER1566714	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**51,220**	ENTACT
5/4/2005	45076	HER156695	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,660**	ENTACT
5/4/2005	45072	HER156696	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,220**	ENTACT
5/4/2005	45071	HER156697	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,380**	ENTACT
5/4/2005	45069	HER156698	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
5/4/2005	45068	HER156699	Soil > 50 ppm	Parcel 25, Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,860**	ENTACT
5/5/2005	45109	HER154876	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,140**	ENTACT
5/5/2005	45110	HER154877	Soil > 50 ppm	Parcel 28, Parcel 30	5144	Beelman Truck Co.	**50,360**	ENTACT
5/5/2005	45111	HER154878	Soil > 50 ppm	Parcel 28, Parcel 30	5119	Beelman Truck Co.	**53,240**	ENTACT
5/5/2005	45116	HER154879	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**49,800**	ENTACT
5/5/2005	45117	HER154880	Soil > 50 ppm	Parcel 28, Parcel 30	502	Beelman Truck Co.	**50,560**	ENTACT
5/5/2005	45122	HER154881	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**52,060**	ENTACT
5/5/2005	45124	HER154912	Soil > 50 ppm	Parcel 28, Parcel 30	5157	Beelman Truck Co.	**51,180**	ENTACT
5/5/2005	45126	HER154913	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,780**	ENTACT
5/5/2005	45133	HER154914	Soil > 50 ppm	Parcel 28, Parcel 30	5144	Beelman Truck Co.	**52,640**	ENTACT
5/5/2005	45134	HER154915	Soil > 50 ppm	Parcel 28, Parcel 30	5119	Beelman Truck Co.	**51,820**	ENTACT
5/5/2005	45135	HER154916	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,520**	ENTACT
5/5/2005	45136	HER154917	Soil > 50 ppm	Parcel 28, Parcel 30	502	Beelman Truck Co.	**53,960**	ENTACT
5/5/2005	45139	HER154918	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**51,060**	ENTACT
5/5/2005	45141	HER156645	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**43,240**	ENTACT
5/5/2005	45140	HER156646	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**43,560**	ENTACT
5/5/2005	45138	HER156647	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**49,480**	ENTACT
5/5/2005	45137	HER156648	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**48,820**	ENTACT
5/5/2005	45132	HER156649	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**37,740**	ENTACT
5/5/2005	45131	HER156650	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**42,380**	ENTACT
5/5/2005	45130	HER156651	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,120**	ENTACT
5/5/2005	45129	HER156652	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,120**	ENTACT
5/5/2005	45128	HER156653	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,040**	ENTACT
5/5/2005	45127	HER156654	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,200**	ENTACT
5/5/2005	45125	HER156655	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
5/5/2005	45123	HER156656	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,520**	ENTACT
5/5/2005	45121	HER156657	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,940**	ENTACT
5/5/2005	45120	HER156658	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**45,360**	ENTACT
5/5/2005	45119	HER156659	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**47,580**	ENTACT
5/5/2005	45118	HER156660	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,880**	ENTACT
5/5/2005	45115	HER156661	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**46,240**	ENTACT
5/5/2005	45114	HER156662	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,540**	ENTACT
5/5/2005	45113	HER156663	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,300**	ENTACT
5/5/2005	45112	HER156664	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,740**	ENTACT
5/5/2005	45108	HER156665	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,380**	ENTACT
5/5/2005	45107	HER156666	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,340**	ENTACT
5/5/2005	45106	HER156667	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,300**	ENTACT
5/6/2005	45145	HER154919	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,640**	ENTACT
5/6/2005	45147	HER154920	Soil > 50 ppm	Parcel 28, Parcel 30	502	Beelman Truck Co.	**48,540**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/6/2005	45149	HER154921	Soil > 50 ppm	Parcel 28, Parcel 30	5144	Beelman Truck Co.	**52,420**	ENTACT
5/6/2005	45151	HER154922	Soil > 50 ppm	Parcel 28, Parcel 30	5119	Beelman Truck Co.	**50,080**	ENTACT
5/6/2005	45165	HER154923	Soil > 50 ppm	Parcel 28, Parcel 30	5144	Beelman Truck Co.	**51,180**	ENTACT
5/6/2005	45167	HER154924	Soil > 50 ppm	Parcel 28, Parcel 30	4108	Beelman Truck Co.	**50,500**	ENTACT
5/6/2005	45168	HER154925	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Truck Co.	**54,020**	ENTACT
5/6/2005	45169	HER154931	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Truck Co.	**50,800**	ENTACT
5/6/2005	45155	HER156610	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,740**	ENTACT
5/6/2005	45156	HER156611	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,660**	ENTACT
5/6/2005	45157	HER156612	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**48,620**	ENTACT
5/6/2005	45158	HER156613	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,680**	ENTACT
5/6/2005	45159	HER156614	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,400**	ENTACT
5/6/2005	45160	HER156615	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,860**	ENTACT
5/6/2005	45161	HER156616	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,300**	ENTACT
5/6/2005	45162	HER156617	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,640**	ENTACT
5/6/2005	45163	HER156618	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,200**	ENTACT
5/6/2005	45164	HER156619	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,320**	ENTACT
5/6/2005	45166	HER156620	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**49,100**	ENTACT
5/6/2005	45170	HER156621	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**46,620**	ENTACT
5/6/2005	45154	HER156636	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**46,500**	ENTACT
5/6/2005	45153	HER156637	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,120**	ENTACT
5/6/2005	45152	HER156638	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,540**	ENTACT
5/6/2005	45150	HER156639	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,420**	ENTACT
5/6/2005	45148	HER156640	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,500**	ENTACT
5/6/2005	45146	HER156641	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
5/6/2005	45144	HER156642	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,980**	ENTACT
5/6/2005	45143	HER156643	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,460**	ENTACT
5/6/2005	45142	HER156644	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,000**	ENTACT
5/9/2005	45193	HER154927	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,800**	ENTACT
5/9/2005	45185	HER154928	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**50,460**	ENTACT
5/9/2005	45181	HER154929	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Truck Co.	**49,800**	ENTACT
5/9/2005	45175	HER154930	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,320**	ENTACT
5/9/2005	45171	HER156622	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,820**	ENTACT
5/9/2005	45172	HER156623	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,100**	ENTACT
5/9/2005	45173	HER156624	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,480**	ENTACT
5/9/2005	45174	HER156625	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**41,640**	ENTACT
5/9/2005	45176	HER156626	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,380**	ENTACT
5/9/2005	45177	HER156627	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,600**	ENTACT
5/9/2005	45178	HER156628	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,140**	ENTACT
5/9/2005	45179	HER156629	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**45,020**	ENTACT
5/9/2005	45180	HER156630	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
5/9/2005	45182	HER156631	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,500**	ENTACT
5/9/2005	45183	HER156632	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
5/9/2005	45184	HER156633	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,900**	ENTACT
5/9/2005	45186	HER156634	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**47,260**	ENTACT
5/9/2005	45187	HER156635	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,260**	ENTACT
5/9/2005	45201	HER156711	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,620**	ENTACT
5/9/2005	45200	HER156712	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**49,660**	ENTACT
5/9/2005	45199	HER156713	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,540**	ENTACT
5/9/2005	45198	HER156714	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**52,200**	ENTACT
5/9/2005	45197	HER156715	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,740**	ENTACT
5/9/2005	45196	HER156716	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,080**	ENTACT
5/9/2005	45195	HER156717	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
5/9/2005	45194	HER156718	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,200**	ENTACT
5/9/2005	45192	HER156719	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,520**	ENTACT
5/9/2005	45191	HER156720	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,760**	ENTACT
5/9/2005	45190	HER156721	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,540**	ENTACT
5/9/2005	45189	HER156722	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
5/9/2005	45188	HER162894	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,580**	ENTACT
5/10/2005	45206	HER154872	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,840**	ENTACT
5/10/2005	45218	HER154873	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**54,400**	ENTACT
5/10/2005	45223	HER154874	Soil > 50 ppm	Parcel 28, Parcel 30	5157	Beelman Truck Co.	**55,240**	ENTACT
5/10/2005	45224	HER154875	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**50,280**	ENTACT
5/10/2005	45205	HER154926	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**49,760**	ENTACT
5/10/2005	45211	HER156605	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,660**	ENTACT
5/10/2005	45212	HER156606	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**50,740**	ENTACT
5/10/2005	45213	HER156607	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**44,800**	ENTACT
5/10/2005	45214	HER156608	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**50,260**	ENTACT
5/10/2005	45215	HER156609	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**38,040**	ENTACT
5/10/2005	45210	HER156704	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,840**	ENTACT
5/10/2005	45209	HER156705	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,800**	ENTACT
5/10/2005	45208	HER156706	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,360**	ENTACT
5/10/2005	45207	HER156707	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,860**	ENTACT
5/10/2005	45204	HER156708	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**47,280**	ENTACT
5/10/2005	45203	HER156709	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,620**	ENTACT
5/10/2005	45202	HER156710	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,740**	ENTACT
5/10/2005	45216	HER162870	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,020**	ENTACT
5/10/2005	45217	HER162871	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**49,860**	ENTACT
5/10/2005	45219	HER162872	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,520**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/10/2005	45220	HER162873	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,500**	ENTACT
5/10/2005	45221	HER162874	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,300**	ENTACT
5/10/2005	45222	HER162875	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,220**	ENTACT
5/10/2005	45225	HER162876	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**51,580**	ENTACT
5/11/2005	45227	HER154943	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**52,560**	ENTACT
5/11/2005	45226	HER162877	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,560**	ENTACT
5/11/2005	45228	HER162878	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,440**	ENTACT
5/11/2005	45229	HER162879	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,260**	ENTACT
5/11/2005	45230	HER162880	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,980**	ENTACT
5/11/2005	45231	HER162881	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**50,680**	ENTACT
5/11/2005	45232	HER162882	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**49,060**	ENTACT
5/11/2005	45233	HER162883	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**45,720**	ENTACT
5/11/2005	45234	HER162884	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,300**	ENTACT
5/11/2005	45235	HER162885	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,080**	ENTACT
5/11/2005	45236	HER162886	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,800**	ENTACT
5/11/2005	45237	HER162887	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,460**	ENTACT
5/11/2005	45238	HER162888	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,380**	ENTACT
5/11/2005	45239	HER162889	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,220**	ENTACT
5/11/2005	45240	HER162890	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**50,620**	ENTACT
5/12/2005	45259	HER154939	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**49,580**	ENTACT
5/12/2005	45256	HER154940	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,880**	ENTACT
5/12/2005	45245	HER154941	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**49,060**	ENTACT
5/12/2005	45243	HER154942	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,960**	ENTACT
5/12/2005	45246	HER162850	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,120**	ENTACT
5/12/2005	45247	HER162851	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**45,840**	ENTACT
5/12/2005	45248	HER162852	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**45,860**	ENTACT
5/12/2005	45249	HER162853	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,160**	ENTACT
5/12/2005	45250	HER162854	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,200**	ENTACT
5/12/2005	45251	HER162855	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,020**	ENTACT
5/12/2005	45252	HER162856	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**49,060**	ENTACT
5/12/2005	45253	HER162857	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,640**	ENTACT
5/12/2005	45254	HER162858	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,000**	ENTACT
5/12/2005	45255	HER162859	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,920**	ENTACT
5/12/2005	45257	HER162860	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,040**	ENTACT
5/12/2005	45258	HER162861	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,700**	ENTACT
5/12/2005	45260	HER162862	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**47,640**	ENTACT
5/12/2005	45261	HER162863	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,880**	ENTACT
5/12/2005	45241	HER162891	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,400**	ENTACT
5/12/2005	45242	HER162892	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,360**	ENTACT
5/12/2005	45244	HER162893	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,000**	ENTACT
5/13/2005	45267	HER154938	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**53,380**	ENTACT
5/13/2005	45269	HER162833	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,460**	ENTACT
5/13/2005	45270	HER162834	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,800**	ENTACT
5/13/2005	45262	HER162864	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,520**	ENTACT
5/13/2005	45263	HER162865	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,240**	ENTACT
5/13/2005	45264	HER162866	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,120**	ENTACT
5/13/2005	45265	HER162867	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,560**	ENTACT
5/13/2005	45266	HER162868	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,160**	ENTACT
5/13/2005	45268	HER162869	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,120**	ENTACT
5/16/2005	45297	HER154934	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,080**	ENTACT
5/16/2005	45293	HER154935	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**54,460**	ENTACT
5/16/2005	45282	HER154936	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,300**	ENTACT
5/16/2005	45279	HER154937	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,820**	ENTACT
5/16/2005	45289	HER162813	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,360**	ENTACT
5/16/2005	45288	HER162814	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,820**	ENTACT
5/16/2005	45300	HER162824	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**44,500**	ENTACT
5/16/2005	45299	HER162825	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,660**	ENTACT
5/16/2005	45298	HER162826	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**50,040**	ENTACT
5/16/2005	45296	HER162827	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,240**	ENTACT
5/16/2005	45295	HER162828	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**47,680**	ENTACT
5/16/2005	45294	HER162829	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,300**	ENTACT
5/16/2005	45292	HER162830	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**38,700**	ENTACT
5/16/2005	45291	HER162831	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,320**	ENTACT
5/16/2005	45290	HER162832	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,960**	ENTACT
5/16/2005	45271	HER162835	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,360**	ENTACT
5/16/2005	45272	HER162836	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**40,660**	ENTACT
5/16/2005	45273	HER162837	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,140**	ENTACT
5/16/2005	45274	HER162838	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,440**	ENTACT
5/16/2005	45275	HER162839	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**39,780**	ENTACT
5/16/2005	45276	HER162840	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,260**	ENTACT
5/16/2005	45277	HER162841	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,160**	ENTACT
5/16/2005	45278	HER162842	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,680**	ENTACT
5/16/2005	45280	HER162843	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,900**	ENTACT
5/16/2005	45281	HER162844	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**51,760**	ENTACT
5/16/2005	45283	HER162845	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,240**	ENTACT
5/16/2005	45284	HER162846	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**49,440**	ENTACT
5/16/2005	45285	HER162847	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**45,900**	ENTACT
5/16/2005	45286	HER162848	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**43,540**	ENTACT

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/16/2005	45287	HER162849	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**41,120**	ENTACT
5/17/2005	45322	HER154932	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**53,440**	ENTACT
5/17/2005	45307	HER154933	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**51,620**	ENTACT
5/17/2005	45311	HER162793	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**39,740**	ENTACT
5/17/2005	45312	HER162794	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,620**	ENTACT
5/17/2005	45313	HER162795	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,600**	ENTACT
5/17/2005	45314	HER162796	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,220**	ENTACT
5/17/2005	45315	HER162797	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,920**	ENTACT
5/17/2005	45316	HER162798	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,100**	ENTACT
5/17/2005	45317	HER162799	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,740**	ENTACT
5/17/2005	45318	HER162800	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,340**	ENTACT
5/17/2005	45319	HER162801	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,280**	ENTACT
5/17/2005	45320	HER162802	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
5/17/2005	45321	HER162803	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,160**	ENTACT
5/17/2005	45323	HER162804	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,080**	ENTACT
5/17/2005	45324	HER162805	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,080**	ENTACT
5/17/2005	45325	HER162806	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**39,460**	ENTACT
5/17/2005	45326	HER162807	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**46,840**	ENTACT
5/17/2005	45327	HER162808	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,040**	ENTACT
5/17/2005	45328	HER162809	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**51,760**	ENTACT
5/17/2005	45329	HER162810	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,080**	ENTACT
5/17/2005	45310	HER162815	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**46,240**	ENTACT
5/17/2005	45309	HER162816	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,580**	ENTACT
5/17/2005	45308	HER162817	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**38,420**	ENTACT
5/17/2005	45306	HER162818	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,060**	ENTACT
5/17/2005	45305	HER162819	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,280**	ENTACT
5/17/2005	45304	HER162820	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,440**	ENTACT
5/17/2005	45303	HER162821	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,540**	ENTACT
5/17/2005	45302	HER162822	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**43,720**	ENTACT
5/17/2005	45301	HER162823	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,400**	ENTACT
5/18/2005	45336	HER154946	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,620**	ENTACT
5/18/2005	45345	HER154947	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**47,000**	ENTACT
5/18/2005	45346	HER154948	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**53,420**	ENTACT
5/18/2005	45356	HER162771	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,740**	ENTACT
5/18/2005	45355	HER162772	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,140**	ENTACT
5/18/2005	45354	HER162773	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,040**	ENTACT
5/18/2005	45353	HER162774	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,500**	ENTACT
5/18/2005	45352	HER162775	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**49,560**	ENTACT
5/18/2005	45351	HER162776	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,320**	ENTACT
5/18/2005	45350	HER162777	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
5/18/2005	45349	HER162778	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**48,640**	ENTACT
5/18/2005	45348	HER162779	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,260**	ENTACT
5/18/2005	45347	HER162780	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**43,520**	ENTACT
5/18/2005	45344	HER162781	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,760**	ENTACT
5/18/2005	45343	HER162782	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**50,540**	ENTACT
5/18/2005	45342	HER162783	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,220**	ENTACT
5/18/2005	45341	HER162784	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,700**	ENTACT
5/18/2005	45340	HER162785	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**48,660**	ENTACT
5/18/2005	45339	HER162786	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,620**	ENTACT
5/18/2005	45338	HER162787	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,860**	ENTACT
5/18/2005	45337	HER162788	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,860**	ENTACT
5/18/2005	45335	HER162789	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,140**	ENTACT
5/18/2005	45334	HER162790	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,520**	ENTACT
5/18/2005	45333	HER162791	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,760**	ENTACT
5/18/2005	45332	HER162792	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,900**	ENTACT
5/18/2005	45330	HER162811	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,600**	ENTACT
5/18/2005	45331	HER162812	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**42,780**	ENTACT
5/19/2005	45368	HER162759	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**50,580**	ENTACT
5/19/2005	45367	HER162760	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,320**	ENTACT
5/19/2005	45366	HER162761	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,000**	ENTACT
5/19/2005	45365	HER162762	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,160**	ENTACT
5/19/2005	45364	HER162763	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,820**	ENTACT
5/19/2005	45363	HER162764	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,700**	ENTACT
5/19/2005	45362	HER162765	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**47,880**	ENTACT
5/19/2005	45361	HER162766	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,280**	ENTACT
5/19/2005	45360	HER162767	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,500**	ENTACT
5/19/2005	45359	HER162768	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,520**	ENTACT
5/19/2005	45358	HER162769	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,820**	ENTACT
5/19/2005	45357	HER162770	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**42,700**	ENTACT
5/20/2005	45399	HER154942	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**51,480**	ENTACT
5/20/2005	45375	HER154944	Soil > 50 ppm	Parcel 28, Parcel 30	968	Beelman Truck Co.	**50,080**	ENTACT
5/20/2005	45376	HER154945	Soil > 50 ppm	Parcel 28, Parcel 30	616	Beelman Truck Co.	**50,980**	ENTACT
5/20/2005	45374	HER154949	Soil > 50 ppm	Parcel 28, Parcel 30	626	Beelman Truck Co.	**53,200**	ENTACT
5/20/2005	45379	HER154950	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Truck Co.	**50,740**	ENTACT
5/20/2005	45382	HER154951	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Truck Co.	**49,340**	ENTACT
5/20/2005	45378	HER162723	Soil > 50 ppm	Parcel 216, Parcel 21	66	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
5/20/2005	45380	HER162724	Soil > 50 ppm	Parcel 216, Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**46,000**	Sevenson
5/20/2005	45381	HER162725	Soil > 50 ppm	Parcel 216, Parcel 21	1014	U.S. Bulk Transport, Inc.	**51,320**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/20/2005	45383	HER162726	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,760**	ENTACT
5/20/2005	45384	HER162727	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**50,840**	Sevenson
5/20/2005	45385	HER162728	Soil > 50 ppm	Parcel 216, Parcel 21	536	U.S. Bulk Transport, Inc.	**52,600**	Sevenson
5/20/2005	45386	HER162729	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,700**	ENTACT
5/20/2005	45387	HER162730	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**43,260**	ENTACT
5/20/2005	45388	HER162731	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,040**	ENTACT
5/20/2005	45389	HER162732	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,080**	ENTACT
5/20/2005	45390	HER162733	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
5/20/2005	45391	HER162734	Soil > 50 ppm	Parcel 216, Parcel 21	1029	U.S. Bulk Transport, Inc.	**49,240**	Sevenson
5/20/2005	45392	HER162735	Soil > 50 ppm	Parcel 216, Parcel 21	1013	U.S. Bulk Transport, Inc.	**49,140**	Sevenson
5/20/2005	45393	HER162736	Soil > 50 ppm	Parcel 216, Parcel 21	66	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
5/20/2005	45394	HER162737	Soil > 50 ppm	Parcel 216, Parcel 21	69	U.S. Bulk Transport, Inc.	**44,580**	Sevenson
5/20/2005	45395	HER162738	Soil > 50 ppm	Parcel 216, Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**48,980**	Sevenson
5/20/2005	45396	HER162739	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,920**	ENTACT
5/20/2005	45397	HER162740	Soil > 50 ppm	Parcel 216, Parcel 21	1014	U.S. Bulk Transport, Inc.	**48,300**	Sevenson
5/20/2005	45398	HER162741	Soil > 50 ppm	Parcel 216, Parcel 21	1011	U.S. Bulk Transport, Inc.	**50,520**	Sevenson
5/20/2005	45377	HER162753	Soil > 50 ppm	Parcel 216, Parcel 21	69	U.S. Bulk Transport, Inc.	**37,220**	Sevenson
5/20/2005	45373	HER162754	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,800**	ENTACT
5/20/2005	45372	HER162755	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,300**	ENTACT
5/20/2005	45371	HER162756	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,720**	ENTACT
5/20/2005	45370	HER162757	Soil > 50 ppm	Parcel 28, Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**43,920**	ENTACT
5/20/2005	45369	HER162758	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**42,640**	ENTACT
5/23/2005	45419	HER162571	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**49,060**	Sevenson
5/23/2005	45418	HER162572	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**52,060**	Sevenson
5/23/2005	45417	HER162573	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**50,740**	Sevenson
5/23/2005	45416	HER162574	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**45,980**	Sevenson
5/23/2005	45415	HER162575	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**54,200**	Sevenson
5/23/2005	45414	HER162576	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,200**	Sevenson
5/23/2005	45413	HER162577	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**43,220**	Sevenson
5/23/2005	45412	HER162578	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**40,420**	Sevenson
5/23/2005	45411	HER162579	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**50,760**	Sevenson
5/23/2005	45410	HER162580	Soil > 50 ppm	Parcel 21	1038-4	U.S. Bulk Transport, Inc.	**39,880**	Sevenson
5/23/2005	45400	HER162742	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**46,860**	Sevenson
5/23/2005	45401	HER162743	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**42,660**	Sevenson
5/23/2005	45402	HER162744	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**46,080**	Sevenson
5/23/2005	45403	HER162745	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,880**	Sevenson
5/23/2005	45404	HER162746	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**42,740**	Sevenson
5/23/2005	45409	HER162748	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**45,540**	Sevenson
5/23/2005	45407	HER162749	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**46,560**	Sevenson
5/23/2005	45408	HER162750	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**53,100**	Sevenson
5/23/2005	45406	HER162751	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**48,400**	Sevenson
5/23/2005	45405	HER162752	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**49,940**	Sevenson
5/24/2005	45421	HER162467	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**40,340**	Sevenson
5/24/2005	45422	HER162468	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**40,820**	Sevenson
5/24/2005	45424	HER162469	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**49,540**	Sevenson
5/24/2005	45425	HER162470	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**48,940**	Sevenson
5/24/2005	45426	HER162471	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**50,360**	Sevenson
5/24/2005	45427	HER162472	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**46,680**	Sevenson
5/24/2005	45428	HER162473	Soil > 50 ppm	Parcel 21	1038-4	U.S. Bulk Transport, Inc.	**42,580**	Sevenson
5/24/2005	45429	HER162474	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**49,040**	Sevenson
5/24/2005	45430	HER162475	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**50,440**	Sevenson
5/24/2005	45420	HER162570	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**42,760**	Sevenson
5/24/2005	45431	HER162581	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**49,760**	Sevenson
5/24/2005	45432	HER162582	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**51,460**	Sevenson
5/24/2005	45433	HER162583	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**43,580**	Sevenson
5/24/2005	45434	HER162584	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**42,120**	Sevenson
5/24/2005	45435	HER162585	Soil > 50 ppm	Parcel 21	1038-4	U.S. Bulk Transport, Inc.	**47,200**	Sevenson
5/24/2005	45436	HER162586	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
5/24/2005	45423	HER162587	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**40,600**	Sevenson
5/24/2005	45437	HER162588	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**52,940**	Sevenson
5/25/2005	45441	HER162437	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**42,000**	Sevenson
5/25/2005	45442	HER162438	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**47,660**	Sevenson
5/25/2005	45443	HER162439	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**48,220**	Sevenson
5/25/2005	45444	HER162440	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**44,520**	Sevenson
5/25/2005	45445	HER162441	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**49,760**	Sevenson
5/25/2005	45446	HER162442	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**48,640**	Sevenson
5/25/2005	45447	HER162443	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**41,420**	Sevenson
5/25/2005	45448	HER162444	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**48,560**	Sevenson
5/25/2005	45449	HER162445	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**45,080**	Sevenson
5/25/2005	45450	HER162446	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**41,420**	Sevenson
5/25/2005	45451	HER162447	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**41,120**	Sevenson
5/25/2005	45452	HER162448	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**47,060**	Sevenson
5/25/2005	45453	HER162449	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**50,140**	Sevenson
5/25/2005	45454	HER162450	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**49,780**	Sevenson
5/25/2005	45439	HER162569	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**49,980**	Sevenson
5/25/2005	45438	HER162589	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**54,420**	Sevenson
5/25/2005	45440	HER162590	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
5/26/2005	45471	HER162435	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**47,000**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/26/2005	45455	HER162451	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**47,920**	Sevenson
5/26/2005	45456	HER162452	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**53,440**	Sevenson
5/26/2005	45457	HER162453	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**44,040**	Sevenson
5/26/2005	45459	HER162454	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**43,440**	Sevenson
5/26/2005	45458	HER162455	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**50,280**	Sevenson
5/26/2005	45460	HER162456	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
5/26/2005	45461	HER162457	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**51,160**	Sevenson
5/26/2005	45462	HER162458	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**47,400**	Sevenson
5/26/2005	45463	HER162459	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**50,960**	Sevenson
5/26/2005	45464	HER162460	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**49,120**	Sevenson
5/26/2005	45465	HER162461	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**46,460**	Sevenson
5/26/2005	45466	HER162462	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
5/26/2005	45467	HER162463	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**45,260**	Sevenson
5/26/2005	45468	HER162464	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**51,240**	Sevenson
5/26/2005	45469	HER162465	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**46,100**	Sevenson
5/26/2005	45470	HER162466	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**48,460**	Sevenson
5/27/2005	45483	HER162424	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**48,120**	Sevenson
5/27/2005	45482	HER162425	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**48,440**	Sevenson
5/27/2005	45481	HER162426	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**45,980**	Sevenson
5/27/2005	45480	HER162427	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**46,700**	Sevenson
5/27/2005	45479	HER162428	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
5/27/2005	45478	HER162429	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**41,840**	Sevenson
5/27/2005	45476	HER162430	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**45,300**	Sevenson
5/27/2005	45477	HER162431	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**39,660**	Sevenson
5/27/2005	45475	HER162432	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**52,820**	Sevenson
5/27/2005	45474	HER162433	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**49,700**	Sevenson
5/27/2005	45473	HER162434	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,540**	Sevenson
5/27/2005	45472	HER162436	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**39,560**	Sevenson
5/31/2005	45502	HER162405	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**61,380**	Sevenson
5/31/2005	45501	HER162406	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**52,000**	Sevenson
5/31/2005	45500	HER162407	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**45,900**	Sevenson
5/31/2005	45499	HER162408	Soil > 50 ppm	Parcel 21	1038-4	U.S. Bulk Transport, Inc.	**45,560**	Sevenson
5/31/2005	45498	HER162409	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,800**	Sevenson
5/31/2005	45497	HER162410	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**46,060**	Sevenson
5/31/2005	45496	HER162411	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**42,100**	Sevenson
5/31/2005	45495	HER162412	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**41,080**	Sevenson
5/31/2005	45494	HER162413	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**50,640**	Sevenson
5/31/2005	45493	HER162414	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**44,000**	Sevenson
5/31/2005	45492	HER162415	Soil > 50 ppm	Parcel 21	1038-4	U.S. Bulk Transport, Inc.	**43,860**	Sevenson
5/31/2005	45491	HER162416	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**50,540**	Sevenson
5/31/2005	45490	HER162417	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**52,040**	Sevenson
5/31/2005	45489	HER162418	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**43,620**	Sevenson
5/31/2005	45488	HER162419	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,900**	Sevenson
5/31/2005	45487	HER162420	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**35,120**	Sevenson
5/31/2005	45486	HER162421	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**41,980**	Sevenson
5/31/2005	45485	HER162422	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**46,280**	Sevenson
5/31/2005	45484	HER162423	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**48,040**	Sevenson
6/1/2005	45507	HER162400	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
6/1/2005	45506	HER162401	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**40,480**	Sevenson
6/1/2005	45505	HER162402	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**52,080**	Sevenson
6/1/2005	45504	HER162403	Soil > 50 ppm	Parcel 21	502	U.S. Bulk Transport, Inc.	**42,240**	Sevenson
6/1/2005	45503	HER162404	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**48,640**	Sevenson
6/1/2005	45508	HER162617	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,980**	Sevenson
6/1/2005	45509	HER162618	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**43,900**	Sevenson
6/1/2005	45510	HER162619	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**57,860**	Sevenson
6/1/2005	45523	HER162704	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**50,340**	Sevenson
6/1/2005	45522	HER162705	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**45,960**	Sevenson
6/1/2005	45521	HER162706	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**53,940**	Sevenson
6/1/2005	45520	HER162707	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**51,500**	Sevenson
6/1/2005	45519	HER162708	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**49,020**	Sevenson
6/1/2005	45518	HER162709	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**46,300**	Sevenson
6/1/2005	45517	HER162710	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**41,600**	Sevenson
6/1/2005	45516	HER162711	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**46,320**	Sevenson
6/1/2005	45515	HER162712	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**50,160**	Sevenson
6/1/2005	45514	HER162713	Soil > 50 ppm	Parcel 21	502	U.S. Bulk Transport, Inc.	**51,680**	Sevenson
6/1/2005	45513	HER162714	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**49,260**	Sevenson
6/1/2005	45512	HER162715	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**46,000**	Sevenson
6/1/2005	45511	HER162716	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**41,580**	Sevenson
6/2/2005	45534	HER157219	Soil > 50 ppm	Parcel 21	1024-2	U.S. Bulk Transport, Inc.	**54,520**	Sevenson
6/2/2005	45533	HER157220	Soil > 50 ppm	Parcel 21	1017	U.S. Bulk Transport, Inc.	**47,220**	Sevenson
6/2/2005	45532	HER157221	Soil > 50 ppm	Parcel 21	1029	U.S. Bulk Transport, Inc.	**49,720**	Sevenson
6/2/2005	45531	HER157222	Soil > 50 ppm	Parcel 21	38	U.S. Bulk Transport, Inc.	**48,280**	Sevenson
6/2/2005	45530	HER157223	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**45,180**	Sevenson
6/2/2005	45529	HER157224	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**47,580**	Sevenson
6/2/2005	45528	HER157225	Soil > 50 ppm	Parcel 21	1013	U.S. Bulk Transport, Inc.	**43,980**	Sevenson
6/2/2005	45527	HER157226	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**38,820**	Sevenson
6/2/2005	45526	HER157227	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**33,500**	Sevenson
6/2/2005	45525	HER162702	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**43,460**	Sevenson

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/2/2005	45524	HER162703	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**49,940**	Sevenson
6/3/2005	45552	HER157201	Soil > 50 ppm	Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**57,000**	Sevenson
6/3/2005	45551	HER157202	Soil > 50 ppm	Parcel 216	69	U.S. Bulk Transport, Inc.	**43,820**	Sevenson
6/3/2005	45550	HER157203	Soil > 50 ppm	Parcel 216	66	U.S. Bulk Transport, Inc.	**42,620**	Sevenson
6/3/2005	45549	HER157204	Soil > 50 ppm	Parcel 216	536	U.S. Bulk Transport, Inc.	**49,360**	Sevenson
6/3/2005	45548	HER157205	Soil > 50 ppm	Parcel 216	38	U.S. Bulk Transport, Inc.	**47,820**	Sevenson
6/3/2005	45547	HER157206	Soil > 50 ppm	Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**49,260**	Sevenson
6/3/2005	45546	HER157207	Soil > 50 ppm	Parcel 216	1014	U.S. Bulk Transport, Inc.	**49,360**	Sevenson
6/3/2005	45545	HER157208	Soil > 50 ppm	Parcel 216	1011	U.S. Bulk Transport, Inc.	**50,140**	Sevenson
6/3/2005	45544	HER157209	Soil > 50 ppm	Parcel 216	1017	U.S. Bulk Transport, Inc.	**58,080**	Sevenson
6/3/2005	45543	HER157210	Soil > 50 ppm	Parcel 216	1013	U.S. Bulk Transport, Inc.	**47,480**	Sevenson
6/3/2005	45542	HER157211	Soil > 50 ppm	Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**46,780**	Sevenson
6/3/2005	45541	HER157212	Soil > 50 ppm	Parcel 21	69	U.S. Bulk Transport, Inc.	**43,800**	Sevenson
6/3/2005	45540	HER157213	Soil > 50 ppm	Parcel 21	66	U.S. Bulk Transport, Inc.	**38,960**	Sevenson
6/3/2005	45539	HER157214	Soil > 50 ppm	Parcel 21	536	U.S. Bulk Transport, Inc.	**48,880**	Sevenson
6/3/2005	45538	HER157215	Soil > 50 ppm	Parcel 21	38	U.S. Bulk Transport, Inc.	**54,680**	Sevenson
6/3/2005	45537	HER157216	Soil > 50 ppm	Parcel 21	1024-1	U.S. Bulk Transport, Inc.	**53,980**	Sevenson
6/3/2005	45536	HER157217	Soil > 50 ppm	Parcel 21	1014	U.S. Bulk Transport, Inc.	**49,020**	Sevenson
6/3/2005	45535	HER157218	Soil > 50 ppm	Parcel 21	1011	U.S. Bulk Transport, Inc.	**52,100**	Sevenson
6/6/2005	45566	HER157168	Soil > 50 ppm	Parcel 216	538	U.S. Bulk Transport, Inc.	**45,860**	Sevenson
6/6/2005	45567	HER157169	Soil > 50 ppm	Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**48,280**	Sevenson
6/6/2005	45568	HER157170	Soil > 50 ppm	Parcel 216	66	U.S. Bulk Transport, Inc.	**39,800**	Sevenson
6/6/2005	45569	HER157171	Soil > 50 ppm	Parcel 216	69	U.S. Bulk Transport, Inc.	**39,560**	Sevenson
6/6/2005	45570	HER157172	Soil > 50 ppm	Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**47,660**	Sevenson
6/6/2005	45571	HER157173	Soil > 50 ppm	Parcel 216	536	U.S. Bulk Transport, Inc.	**49,800**	Sevenson
6/6/2005	45572	HER157174	Soil > 50 ppm	Parcel 216	1029	U.S. Bulk Transport, Inc.	**42,280**	Sevenson
6/6/2005	45573	HER157175	Soil > 50 ppm	Parcel 216	1017	U.S. Bulk Transport, Inc.	**47,680**	Sevenson
6/6/2005	45574	HER157176	Soil > 50 ppm	Parcel 216	538	U.S. Bulk Transport, Inc.	**58,080**	Sevenson
6/6/2005	45565	HER157188	Soil > 50 ppm	Parcel 216	1011	U.S. Bulk Transport, Inc.	**47,600**	Sevenson
6/6/2005	45564	HER157189	Soil > 50 ppm	Parcel 216	1017	U.S. Bulk Transport, Inc.	**50,820**	Sevenson
6/6/2005	45563	HER157190	Soil > 50 ppm	Parcel 216	1013	U.S. Bulk Transport, Inc.	**46,780**	Sevenson
6/6/2005	45562	HER157191	Soil > 50 ppm	Parcel 216	1014	U.S. Bulk Transport, Inc.	**51,020**	Sevenson
6/6/2005	45561	HER157192	Soil > 50 ppm	Parcel 216	1029	U.S. Bulk Transport, Inc.	**41,980**	Sevenson
6/6/2005	45560	HER157193	Soil > 50 ppm	Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**50,060**	Sevenson
6/6/2005	45559	HER157194	Soil > 50 ppm	Parcel 216	536	U.S. Bulk Transport, Inc.	**47,640**	Sevenson
6/6/2005	45558	HER157195	Soil > 50 ppm	Parcel 216	1038-4	U.S. Bulk Transport, Inc.	**40,500**	Sevenson
6/6/2005	45557	HER157196	Soil > 50 ppm	Parcel 216	69	U.S. Bulk Transport, Inc.	**44,080**	Sevenson
6/6/2005	45556	HER157197	Soil > 50 ppm	Parcel 216	66	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
6/6/2005	45555	HER157198	Soil > 50 ppm	Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**45,880**	Sevenson
6/6/2005	45554	HER157199	Soil > 50 ppm	Parcel 216	538	U.S. Bulk Transport, Inc.	**54,640**	Sevenson
6/6/2005	45553	HER157200	Soil > 50 ppm	Parcel 216	1011	U.S. Bulk Transport, Inc.	**46,060**	Sevenson
6/7/2005	45586	HER157128	Soil > 50 ppm	Parcel 216	538	U.S. Bulk Transport, Inc.	**47,480**	Sevenson
6/7/2005	45587	HER157129	Soil > 50 ppm	Parcel 216	1011	U.S. Bulk Transport, Inc.	**47,700**	Sevenson
6/7/2005	45588	HER157130	Soil > 50 ppm	Parcel 216	536	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
6/7/2005	45589	HER157131	Soil > 50 ppm	Parcel 216	1024-3	U.S. Bulk Transport, Inc.	**52,440**	Sevenson
6/7/2005	45590	HER157132	Soil > 50 ppm	Parcel 216	66	U.S. Bulk Transport, Inc.	**38,820**	Sevenson
6/7/2005	45591	HER157133	Soil > 50 ppm	Parcel 216	1014	U.S. Bulk Transport, Inc.	**50,340**	Sevenson
6/7/2005	45592	HER157134	Soil > 50 ppm	Parcel 216	1013	U.S. Bulk Transport, Inc.	**46,920**	Sevenson
6/7/2005	45593	HER157135	Soil > 50 ppm	Parcel 216	69	U.S. Bulk Transport, Inc.	**46,040**	Sevenson
6/7/2005	45594	HER157136	Soil > 50 ppm	Parcel 216	538	U.S. Bulk Transport, Inc.	**55,780**	Sevenson
6/7/2005	45595	HER157137	Soil > 50 ppm	Parcel 216	1017	U.S. Bulk Transport, Inc.	**47,540**	Sevenson
6/7/2005	45575	HER157177	Soil > 50 ppm	Parcel 216	1011	U.S. Bulk Transport, Inc.	**46,640**	Sevenson
6/7/2005	45576	HER157178	Soil > 50 ppm	Parcel 216	536	U.S. Bulk Transport, Inc.	**48,560**	Sevenson
6/7/2005	45577	HER157179	Soil > 50 ppm	Parcel 216	1014	U.S. Bulk Transport, Inc.	**49,800**	Sevenson
6/7/2005	45578	HER157180	Soil > 50 ppm	Parcel 216	1024-3	U.S. Bulk Transport, Inc.	**55,940**	Sevenson
6/7/2005	45579	HER157181	Soil > 50 ppm	Parcel 216	1013	U.S. Bulk Transport, Inc.	**50,460**	Sevenson
6/7/2005	45580	HER157182	Soil > 50 ppm	Parcel 216	66	U.S. Bulk Transport, Inc.	**40,360**	Sevenson
6/7/2005	45581	HER157183	Soil > 50 ppm	Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**50,320**	Sevenson
6/7/2005	45582	HER157184	Soil > 50 ppm	Parcel 216	69	U.S. Bulk Transport, Inc.	**40,160**	Sevenson
6/7/2005	45583	HER157185	Soil > 50 ppm	Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**50,180**	Sevenson
6/7/2005	45584	HER157186	Soil > 50 ppm	Parcel 216	1029	U.S. Bulk Transport, Inc.	**45,820**	Sevenson
6/7/2005	45585	HER157187	Soil > 50 ppm	Parcel 216	1017	U.S. Bulk Transport, Inc.	**43,960**	Sevenson
6/9/2005	45596	HER157138	Soil > 50 ppm	Parcel 15, Parcel 216	1011	U.S. Bulk Transport, Inc.	**46,340**	Sevenson
6/9/2005	45597	HER157139	Soil > 50 ppm	Parcel 15, Parcel 216	1024-3	U.S. Bulk Transport, Inc.	**48,240**	Sevenson
6/9/2005	45598	HER157140	Soil > 50 ppm	Parcel 15, Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**46,880**	Sevenson
6/9/2005	45599	HER157141	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**39,520**	Sevenson
6/9/2005	45600	HER157142	Soil > 50 ppm	Parcel 15, Parcel 216	69	U.S. Bulk Transport, Inc.	**38,060**	Sevenson
6/9/2005	45601	HER157143	Soil > 50 ppm	Parcel 15, Parcel 216	1038-4	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
6/9/2005	45602	HER157144	Soil > 50 ppm	Parcel 15, Parcel 216	1024-2	U.S. Bulk Transport, Inc.	**45,940**	Sevenson
6/9/2005	45603	HER157145	Soil > 50 ppm	Parcel 15, Parcel 216	1024-3	U.S. Bulk Transport, Inc.	**51,840**	Sevenson
6/9/2005	45604	HER157146	Soil > 50 ppm	Parcel 15, Parcel 216	1024-1	U.S. Bulk Transport, Inc.	**50,460**	Sevenson
6/9/2005	45605	HER157147	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**38,980**	Sevenson
6/9/2005	45607	HER157156	Soil > 50 ppm	Parcel 15, Parcel 216	538	U.S. Bulk Transport, Inc.	**47,260**	Sevenson
6/9/2005	45606	HER157157	Soil > 50 ppm	Parcel 15, Parcel 216	69	U.S. Bulk Transport, Inc.	**40,340**	Sevenson
6/21/2005	45609	HER157154	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**38,160**	Sevenson
6/21/2005	45608	HER157155	Soil > 50 ppm	Parcel 15, Parcel 216	69	U.S. Bulk Transport, Inc.	**33,120**	Sevenson
6/22/2005	45614	HER157148	Soil > 50 ppm	Parcel 15, Parcel 216	1037-3	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
6/22/2005	45613	HER157150	Soil > 50 ppm	Parcel 15, Parcel 216	M-9	U.S. Bulk Transport, Inc.	**39,640**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/22/2005	45612	HER157151	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
6/22/2005	45611	HER157152	Soil > 50 ppm	Parcel 15, Parcel 216	M-9	U.S. Bulk Transport, Inc.	**38,040**	Sevenson
6/22/2005	45610	HER157153	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**37,820**	Sevenson
6/23/2005	45615	HER157149	Soil > 50 ppm	Parcel 15, Parcel 216	1037-3	U.S. Bulk Transport, Inc.	**39,900**	Sevenson
6/23/2005	45616	HER157158	Soil > 50 ppm	Parcel 15, Parcel 216	1038-4	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
6/23/2005	45617	HER157159	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**42,960**	Sevenson
6/23/2005	45618	HER157160	Soil > 50 ppm	Parcel 15, Parcel 216	M-9	U.S. Bulk Transport, Inc.	**49,300**	Sevenson
6/23/2005	45619	HER157161	Soil > 50 ppm	Parcel 15, Parcel 216	1037-3	U.S. Bulk Transport, Inc.	**47,160**	Sevenson
6/23/2005	45620	HER157162	Soil > 50 ppm	Parcel 15, Parcel 216	66	U.S. Bulk Transport, Inc.	**43,560**	Sevenson
6/27/2005	45637	HER157102	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**45,300**	Entact
6/27/2005	45636	HER157103	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,560**	Entact
6/27/2005	45626	HER157118	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**36,600**	Entact
6/27/2005	45627	HER157119	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,300**	Entact
6/27/2005	45628	HER157120	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**39,860**	Entact
6/27/2005	45629	HER157121	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,900**	Entact
6/27/2005	45630	HER157122	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,200**	Entact
6/27/2005	45631	HER157123	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,940**	Entact
6/27/2005	45632	HER157124	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,720**	Entact
6/27/2005	45633	HER157125	Soil > 50 ppm	Parcel 28, Parcel 30	1037-7	U.S. Bulk Transport, Inc.	**41,540**	Entact
6/27/2005	45634	HER157126	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,080**	Entact
6/27/2005	45635	HER157127	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,800**	Entact
6/27/2005	45621	HER157163	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,840**	Entact
6/27/2005	45622	HER157164	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,840**	Entact
6/27/2005	45623	HER157165	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,060**	Entact
6/27/2005	45624	HER157166	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,360**	Entact
6/27/2005	45625	HER157167	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,080**	Entact
6/28/2005	45638	HER157104	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,960**	Entact
6/28/2005	45639	HER157105	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**46,720**	Entact
6/28/2005	45640	HER157106	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,880**	Entact
6/28/2005	45641	HER157107	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,520**	Entact
6/28/2005	45642	HER157108	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,640**	Entact
6/28/2005	45643	HER157109	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,300**	Entact
6/28/2005	45644	HER157110	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,020**	Entact
6/28/2005	45645	HER157111	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**47,940**	Entact
6/28/2005	45646	HER157112	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,500**	Entact
6/28/2005	45647	HER157113	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**45,140**	Entact
6/29/2005	45648	HER157114	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,780**	Entact
6/29/2005	45649	HER157115	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**46,900**	Entact
6/29/2005	45650	HER157116	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,860**	Entact
6/29/2005	45651	HER157117	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,020**	Entact
6/29/2005	45657	HER162563	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,100**	Entact
6/29/2005	45656	HER162564	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,780**	Entact
6/29/2005	45655	HER162565	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,540**	Entact
6/29/2005	45654	HER162566	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,940**	Entact
6/29/2005	45652	HER162567	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,800**	Entact
6/29/2005	45653	HER162568	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,120**	Entact
6/30/2005	45666	HER162554	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,740**	Entact
6/30/2005	45665	HER162555	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,640**	Entact
6/30/2005	45664	HER162556	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,060**	Entact
6/30/2005	45663	HER162557	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**39,520**	Entact
6/30/2005	45662	HER162558	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,580**	Entact
6/30/2005	45661	HER162559	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,100**	Entact
6/30/2005	45660	HER162560	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**47,040**	Entact
6/30/2005	45659	HER162561	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,460**	Entact
6/30/2005	45658	HER162562	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,960**	Entact
7/1/2005	45672	HER162548	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,020**	Entact
7/1/2005	45671	HER162549	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,180**	Entact
7/1/2005	45670	HER162550	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,780**	Entact
7/1/2005	45669	HER162551	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,680**	Entact
7/1/2005	45668	HER162552	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,000**	Entact
7/1/2005	45667	HER162553	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,440**	Entact
7/5/2005	45676	HER162500	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,300**	Entact
7/5/2005	45677	HER162501	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**45,180**	Entact
7/5/2005	45678	HER162502	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,220**	Entact
7/5/2005	45679	HER162503	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,380**	Entact
7/5/2005	45680	HER162504	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,820**	Entact
7/5/2005	45681	HER162505	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,560**	Entact
7/5/2005	45682	HER162506	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**50,700**	Entact
7/5/2005	45683	HER162507	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,660**	Entact
7/5/2005	45684	HER162508	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,500**	Entact
7/5/2005	45685	HER162509	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,260**	Entact
7/5/2005	45686	HER162510	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,080**	Entact
7/5/2005	45675	HER162545	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,520**	Entact
7/5/2005	45674	HER162546	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,520**	Entact
7/5/2005	45673	HER162547	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,840**	Entact
7/6/2005	45687	HER162511	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,600**	Entact
7/6/2005	45688	HER162512	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,660**	Entact
7/6/2005	45689	HER162513	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,460**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/6/2005	45690	HER162514	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,340**	Entact
7/6/2005	45691	HER162515	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,880**	Entact
7/6/2005	45692	HER162516	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**45,020**	Entact
7/6/2005	45693	HER162517	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,420**	Entact
7/6/2005	45694	HER162518	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,880**	Entact
7/6/2005	45695	HER162519	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,680**	Entact
7/6/2005	45696	HER162520	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,560**	Entact
7/6/2005	45697	HER162521	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,300**	Entact
7/6/2005	45698	HER162522	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,600**	Entact
7/6/2005	45699	HER162522	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,280**	Entact
7/6/2005	45700	HER162524	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,080**	Entact
7/7/2005	45701	HER162525	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**45,760**	Entact
7/7/2005	45702	HER162526	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,880**	Entact
7/7/2005	45703	HER162527	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,700**	Entact
7/7/2005	45704	HER162528	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,800**	Entact
7/7/2005	45705	HER162529	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,920**	Entact
7/7/2005	45706	HER162530	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,240**	Entact
7/7/2005	45707	HER162531	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,840**	Entact
7/7/2005	45708	HER162532	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,820**	Entact
7/7/2005	45709	HER162533	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,860**	Entact
7/7/2005	45710	HER162534	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,460**	Entact
7/7/2005	45711	HER162535	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,040**	Entact
7/7/2005	45712	HER162536	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,320**	Entact
7/7/2005	45713	HER162537	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,280**	Entact
7/7/2005	45714	HER162538	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,060**	Entact
7/8/2005	45725	HER162495	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,680**	Entact
7/8/2005	45726	HER162496	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,740**	Entact
7/8/2005	45715	HER162539	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,300**	Entact
7/8/2005	45716	HER162540	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,660**	Entact
7/8/2005	45717	HER162541	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,300**	Entact
7/8/2005	45718	HER162542	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,620**	Entact
7/8/2005	45719	HER162543	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,080**	Entact
7/8/2005	45720	HER162544	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,460**	Entact
7/8/2005	45724	HER162999	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,780**	Entact
7/8/2005	45723	HER163001	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,060**	Entact
7/8/2005	45722	HER163002	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,880**	Entact
7/8/2005	45721	HER163003	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,220**	Entact
7/11/2005	45727	HER162497	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,960**	Entact
7/11/2005	45728	HER162498	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,060**	Entact
7/11/2005	45729	HER162499	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,600**	Entact
7/11/2005	45737	HER162620	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,560**	Entact
7/11/2005	45736	HER162621	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**46,840**	Entact
7/11/2005	45735	HER162622	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**43,520**	Entact
7/11/2005	45734	HER162623	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,200**	Entact
7/11/2005	45733	HER162624	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**41,040**	Entact
7/11/2005	45732	HER162625	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,600**	Entact
7/11/2005	45731	HER162626	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**40,340**	Entact
7/11/2005	45730	HER162627	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,500**	Entact
7/11/2005	45745	HER163004	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**39,140**	Entact
7/11/2005	45744	HER163005	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,920**	Entact
7/11/2005	45743	HER163006	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,100**	Entact
7/11/2005	45742	HER163007	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,920**	Entact
7/11/2005	45741	HER163008	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,880**	Entact
7/11/2005	45740	HER163009	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,520**	Entact
7/11/2005	45739	HER163010	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**52,460**	Entact
7/11/2005	45738	HER163011	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,460**	Entact
7/11/2005	45749	HER163013	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,040**	Entact
7/11/2005	45748	HER163014	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,500**	Entact
7/11/2005	45746	HER163015	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**39,400**	Entact
7/11/2005	45747	HER163016	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,080**	Entact
7/12/2005	45762	HER162988	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,260**	Entact
7/12/2005	45761	HER162989	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,260**	Entact
7/12/2005	45760	HER162990	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**52,780**	Entact
7/12/2005	45759	HER162991	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,400**	Entact
7/12/2005	45758	HER162992	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,000**	Entact
7/12/2005	45757	HER162993	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,080**	Entact
7/12/2005	45756	HER162994	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,980**	Entact
7/12/2005	45755	HER162995	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,400**	Entact
7/12/2005	45754	HER162996	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,340**	Entact
7/12/2005	45753	HER162997	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**41,900**	Entact
7/12/2005	45752	HER162998	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,780**	Entact
7/12/2005	45751	HER163000	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,100**	Entact
7/12/2005	45750	HER163012	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,440**	Entact
7/13/2005	45764	HER162948	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,780**	Entact
7/13/2005	45765	HER162949	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,300**	Entact
7/13/2005	45766	HER162950	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,180**	Entact
7/13/2005	45767	HER162951	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**53,480**	Entact
7/13/2005	45768	HER162952	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,780**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/13/2005	45769	HER162953	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,000**	Entact
7/13/2005	45770	HER162954	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**47,700**	Entact
7/13/2005	45771	HER162955	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,160**	Entact
7/13/2005	45772	HER162956	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,900**	Entact
7/13/2005	45773	HER162957	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,920**	Entact
7/13/2005	45774	HER162958	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,740**	Entact
7/13/2005	45775	HER162959	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,980**	Entact
7/13/2005	45776	HER162960	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**44,900**	Entact
7/13/2005	45777	HER162961	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,420**	Entact
7/13/2005	45778	HER162962	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,900**	Entact
7/13/2005	45779	HER162963	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**52,420**	Entact
7/13/2005	45780	HER162964	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**55,620**	Entact
7/13/2005	45781	HER162965	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,700**	Entact
7/13/2005	45782	HER162966	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**49,300**	Entact
7/13/2005	45783	HER162967	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,800**	Entact
7/13/2005	45784	HER162968	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,200**	Entact
7/13/2005	45785	HER162969	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**51,040**	Entact
7/13/2005	45763	HER162987	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,740**	Entact
7/14/2005	45802	HER154954	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**54,720**	Entact
7/14/2005	45812	HER154955	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**52,900**	Entact
7/14/2005	45815	HER154956	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**50,580**	Entact
7/14/2005	45818	HER154957	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**53,340**	Entact
7/14/2005	45828	HER154962	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**50,260**	Entact
7/14/2005	45794	HER154974	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**49,660**	Entact
7/14/2005	45796	HER154975	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**49,940**	Entact
7/14/2005	45817	HER162924	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**44,940**	Entact
7/14/2005	45816	HER162925	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**43,980**	Entact
7/14/2005	45814	HER162926	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**51,560**	Entact
7/14/2005	45813	HER162927	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,700**	Entact
7/14/2005	45811	HER162929	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,180**	Entact
7/14/2005	45810	HER162930	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,780**	Entact
7/14/2005	45809	HER162931	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,040**	Entact
7/14/2005	45808	HER162932	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,520**	Entact
7/14/2005	45807	HER162933	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,360**	Entact
7/14/2005	45806	HER162934	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**51,880**	Entact
7/14/2005	45827	HER162939	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,860**	Entact
7/14/2005	45826	HER162940	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,560**	Entact
7/14/2005	45825	HER162941	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,780**	Entact
7/14/2005	45824	HER162942	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,200**	Entact
7/14/2005	45823	HER162943	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,520**	Entact
7/14/2005	45822	HER162944	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**53,320**	Entact
7/14/2005	45821	HER162945	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,680**	Entact
7/14/2005	45820	HER162946	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,360**	Entact
7/14/2005	45819	HER162947	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**48,780**	Entact
7/14/2005	45786	HER162970	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**52,180**	Entact
7/14/2005	45787	HER162971	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**54,740**	Entact
7/14/2005	45788	HER162972	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,020**	Entact
7/14/2005	45789	HER162973	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,540**	Entact
7/14/2005	45790	HER162974	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,820**	Entact
7/14/2005	45791	HER162975	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**42,480**	Entact
7/14/2005	45792	HER162976	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,640**	Entact
7/14/2005	45793	HER162977	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**47,740**	Entact
7/14/2005	45795	HER162978	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,060**	Entact
7/14/2005	45797	HER162979	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,900**	Entact
7/14/2005	45798	HER162980	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**51,600**	Entact
7/14/2005	45799	HER162981	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**42,980**	Entact
7/14/2005	45800	HER162982	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**47,980**	Entact
7/14/2005	45801	HER162983	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,480**	Entact
7/14/2005	45803	HER162984	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,940**	Entact
7/14/2005	45804	HER162985	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,400**	Entact
7/14/2005	45805	HER162986	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,340**	Entact
7/15/2005	45829	HER154963	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**53,800**	Entact
7/15/2005	45830	HER154964	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**53,240**	Entact
7/15/2005	45844	HER154965	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**52,020**	Entact
7/15/2005	45845	HER154966	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**50,600**	Entact
7/15/2005	45846	HER154967	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**53,420**	Entact
7/15/2005	45848	HER154968	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**53,460**	Entact
7/15/2005	45855	HER154969	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**50,140**	Entact
7/15/2005	45856	HER154970	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**51,180**	Entact
7/15/2005	45836	HER157493	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**49,460**	Entact
7/15/2005	45837	HER157494	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,760**	Entact
7/15/2005	45835	HER157495	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,860**	Entact
7/15/2005	45834	HER157496	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,680**	Entact
7/15/2005	45833	HER157497	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,580**	Entact
7/15/2005	45832	HER157498	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,560**	Entact
7/15/2005	45831	HER157499	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,320**	Entact
7/15/2005	45853	HER162895	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,880**	Entact
7/15/2005	45854	HER162896	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**51,700**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/15/2005	45852	HER162897	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,780**	Entact
7/15/2005	45851	HER162898	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,580**	Entact
7/15/2005	45850	HER162899	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,640**	Entact
7/15/2005	45849	HER162900	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,840**	Entact
7/15/2005	45847	HER162901	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**53,320**	Entact
7/15/2005	45843	HER162902	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,820**	Entact
7/15/2005	45842	HER162903	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,360**	Entact
7/15/2005	45841	HER162904	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,720**	Entact
7/15/2005	45840	HER162905	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,500**	Entact
7/15/2005	45839	HER162906	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,200**	Entact
7/15/2005	45838	HER162907	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,400**	Entact
7/15/2005	45857	HER162938	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,240**	Entact
7/18/2005	45894	HER154953	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**52,320**	Entact
7/18/2005	45869	HER154958	Soil > 50 ppm	Parcel 28, Parcel 30	2156	Beelman Trucking Company	**45,240**	Entact
7/18/2005	45870	HER154959	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**49,340**	Entact
7/18/2005	45874	HER154960	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,520**	Entact
7/18/2005	45875	HER154961	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**55,200**	Entact
7/18/2005	45861	HER154971	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**52,180**	Entact
7/18/2005	45891	HER154972	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**51,260**	Entact
7/18/2005	45884	HER154973	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**54,820**	Entact
7/18/2005	45895	HER154976	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**51,280**	Entact
7/18/2005	45896	HER154977	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**50,520**	Entact
7/18/2005	45883	HER157471	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**51,700**	Entact
7/18/2005	45882	HER157472	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**47,540**	Entact
7/18/2005	45885	HER157473	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**44,120**	Entact
7/18/2005	45886	HER157474	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**46,340**	Entact
7/18/2005	45887	HER157475	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,640**	Entact
7/18/2005	45888	HER157476	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,540**	Entact
7/18/2005	45900	HER157485	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,400**	Entact
7/18/2005	45899	HER157486	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,540**	Entact
7/18/2005	45898	HER157487	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,100**	Entact
7/18/2005	45897	HER157488	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**49,960**	Entact
7/18/2005	45893	HER157489	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,660**	Entact
7/18/2005	45892	HER157490	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,700**	Entact
7/18/2005	45890	HER157491	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**40,340**	Entact
7/18/2005	45889	HER157492	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,900**	Entact
7/18/2005	45881	HER162908	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**45,140**	Entact
7/18/2005	45880	HER162909	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,440**	Entact
7/18/2005	45879	HER162910	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,020**	Entact
7/18/2005	45878	HER162911	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,100**	Entact
7/18/2005	45877	HER162912	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,380**	Entact
7/18/2005	45876	HER162913	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,740**	Entact
7/18/2005	45873	HER162914	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**45,980**	Entact
7/18/2005	45872	HER162915	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,960**	Entact
7/18/2005	45871	HER162916	Soil > 50 ppm	Parcel 28, Parcel 30	536	U.S. Bulk Transport, Inc.	**47,140**	Entact
7/18/2005	45868	HER162917	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**44,020**	Entact
7/18/2005	45867	HER162918	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,380**	Entact
7/18/2005	45866	HER162919	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,220**	Entact
7/18/2005	45865	HER162920	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,840**	Entact
7/18/2005	45864	HER162921	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,500**	Entact
7/18/2005	45863	HER162922	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,940**	Entact
7/18/2005	45862	HER162923	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,140**	Entact
7/18/2005	45860	HER162935	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,200**	Entact
7/18/2005	45859	HER162936	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**53,520**	Entact
7/18/2005	45858	HER162937	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,540**	Entact
7/19/2005	45908	HER154978	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,340**	Entact
7/19/2005	45914	HER154979	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**52,040**	Entact
7/19/2005	45916	HER154980	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**55,480**	Entact
7/19/2005	45917	HER154981	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**51,000**	Entact
7/19/2005	45928	HER154982	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,420**	Entact
7/19/2005	45934	HER154983	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**52,420**	Entact
7/19/2005	45937	HER154984	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**52,080**	Entact
7/19/2005	45941	HER154986	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**51,480**	Entact
7/19/2005	45939	HER154987	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**50,940**	Entact
7/19/2005	45924	HER157422	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**50,140**	Entact
7/19/2005	45925	HER157423	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,400**	Entact
7/19/2005	45926	HER157424	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,960**	Entact
7/19/2005	45927	HER157425	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,920**	Entact
7/19/2005	45929	HER157426	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**44,280**	Entact
7/19/2005	45930	HER157427	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,120**	Entact
7/19/2005	45931	HER157428	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,500**	Entact
7/19/2005	45932	HER157429	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,620**	Entact
7/19/2005	45933	HER157430	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,420**	Entact
7/19/2005	45935	HER157431	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,080**	Entact
7/19/2005	45936	HER157432	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,500**	Entact
7/19/2005	45938	HER157433	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**49,560**	Entact
7/19/2005	45940	HER157434	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,120**	Entact
7/19/2005	45923	HER157440	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,740**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/19/2005	45922	HER157441	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,700**	Entact
7/19/2005	45920	HER157462	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,520**	Entact
7/19/2005	45921	HER157463	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**49,900**	Entact
7/19/2005	45919	HER157464	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**54,380**	Entact
7/19/2005	45918	HER157465	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**51,220**	Entact
7/19/2005	45915	HER157466	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,280**	Entact
7/19/2005	45910	HER157467	Soil > 50 ppm	Parcel 28, Parcel 30	502	U.S. Bulk Transport, Inc.	**43,020**	Entact
7/19/2005	45911	HER157468	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,600**	Entact
7/19/2005	45912	HER157469	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,420**	Entact
7/19/2005	45913	HER157470	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,080**	Entact
7/19/2005	45909	HER157477	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,340**	Entact
7/19/2005	45907	HER157478	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**43,400**	Entact
7/19/2005	45906	HER157479	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**39,740**	Entact
7/19/2005	45905	HER157480	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,540**	Entact
7/19/2005	45904	HER157481	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,280**	Entact
7/19/2005	45903	HER157482	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**47,960**	Entact
7/19/2005	45902	HER157483	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,820**	Entact
7/19/2005	45901	HER157484	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,880**	Entact
7/20/2005	45953	HER154985	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**50,540**	Entact
7/20/2005	45990	HER155000	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**52,480**	Entact
7/20/2005	45987	HER155001	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**53,080**	Entact
7/20/2005	45982	HER155002	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**52,100**	Entact
7/20/2005	45981	HER155003	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**57,480**	Entact
7/20/2005	45977	HER155004	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**53,140**	Entact
7/20/2005	45966	HER155005	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**50,280**	Entact
7/20/2005	45963	HER155006	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,520**	Entact
7/20/2005	45957	HER155007	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**50,300**	Entact
7/20/2005	45956	HER155008	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**51,660**	Entact
7/20/2005	45942	HER157435	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,240**	Entact
7/20/2005	45943	HER157436	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**62,500**	Entact
7/20/2005	45944	HER157437	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**56,140**	Entact
7/20/2005	45945	HER157438	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,520**	Entact
7/20/2005	45948	HER157439	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**54,020**	Entact
7/20/2005	45946	HER157442	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**43,620**	Entact
7/20/2005	45947	HER157443	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,900**	Entact
7/20/2005	45949	HER157444	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,060**	Entact
7/20/2005	45950	HER157445	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,260**	Entact
7/20/2005	45951	HER157446	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,860**	Entact
7/20/2005	45952	HER157447	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,700**	Entact
7/20/2005	45954	HER157448	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,620**	Entact
7/20/2005	45955	HER157449	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,560**	Entact
7/20/2005	45958	HER157450	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,040**	Entact
7/20/2005	45959	HER157451	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,360**	Entact
7/20/2005	45960	HER157452	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**49,600**	Entact
7/20/2005	45961	HER157453	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,460**	Entact
7/20/2005	45962	HER157454	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,680**	Entact
7/20/2005	45964	HER157455	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**43,660**	Entact
7/20/2005	45965	HER157456	Soil > 50 ppm	Parcel 28, Parcel 30	1024-2	U.S. Bulk Transport, Inc.	**48,960**	Entact
7/20/2005	45967	HER157457	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,800**	Entact
7/20/2005	45968	HER157458	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**55,600**	Entact
7/20/2005	45969	HER157459	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**52,800**	Entact
7/20/2005	45970	HER157460	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**45,360**	Entact
7/20/2005	45971	HER157461	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**39,700**	Entact
7/20/2005	45972	HER162628	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,020**	Entact
7/20/2005	45973	HER162629	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,580**	Entact
7/20/2005	45974	HER162630	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**45,800**	Entact
7/20/2005	45975	HER162631	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,180**	Entact
7/20/2005	45976	HER162632	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,360**	Entact
7/20/2005	45978	HER162633	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,300**	Entact
7/20/2005	45979	HER162634	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,680**	Entact
7/20/2005	45980	HER162635	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,760**	Entact
7/20/2005	45983	HER162636	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**44,160**	Entact
7/20/2005	45984	HER162637	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,220**	Entact
7/20/2005	45985	HER162638	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,440**	Entact
7/20/2005	45986	HER162639	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,980**	Entact
7/20/2005	45988	HER162640	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,580**	Entact
7/20/2005	45989	HER162641	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,160**	Entact
7/20/2005	45991	HER162642	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**52,680**	Entact
7/21/2005	46034	HER154992	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**54,580**	Entact
7/21/2005	46027	HER154993	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**51,220**	Entact
7/21/2005	46016	HER154994	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,420**	Entact
7/21/2005	46012	HER154995	Soil > 50 ppm	Parcel 28, Parcel 30	1141	Beelman Trucking Company	**50,380**	Entact
7/21/2005	46011	HER154996	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**54,520**	Entact
7/21/2005	46006	HER154997	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**49,920**	Entact
7/21/2005	46005	HER154998	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**48,680**	Entact
7/21/2005	45995	HER154999	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**51,940**	Entact
7/21/2005	45992	HER162643	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,980**	Entact
7/21/2005	45993	HER162644	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,500**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/21/2005	45994	HER162645	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**57,120**	Entact
7/21/2005	45996	HER162646	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**53,040**	Entact
7/21/2005	45997	HER162647	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,440**	Entact
7/21/2005	45998	HER162648	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,920**	Entact
7/21/2005	45999	HER162649	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,140**	Entact
7/21/2005	46000	HER162650	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,960**	Entact
7/21/2005	46001	HER162651	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,060**	Entact
7/21/2005	46002	HER162652	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,320**	Entact
7/21/2005	46003	HER162653	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,180**	Entact
7/21/2005	46004	HER162654	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,100**	Entact
7/21/2005	46007	HER162655	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,960**	Entact
7/21/2005	46008	HER162656	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**54,560**	Entact
7/21/2005	46009	HER162657	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,660**	Entact
7/21/2005	46033	HER162658	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,740**	Entact
7/21/2005	46032	HER162659	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,640**	Entact
7/21/2005	46030	HER162660	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,220**	Entact
7/21/2005	46029	HER162661	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,400**	Entact
7/21/2005	46028	HER162662	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**55,380**	Entact
7/21/2005	46026	HER162663	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,000**	Entact
7/21/2005	46031	HER162664	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**40,200**	Entact
7/21/2005	46025	HER162665	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,860**	Entact
7/21/2005	46024	HER162666	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,100**	Entact
7/21/2005	46023	HER162667	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,680**	Entact
7/21/2005	46022	HER162668	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,700**	Entact
7/21/2005	46021	HER162669	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,460**	Entact
7/21/2005	46020	HER162670	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,740**	Entact
7/21/2005	46019	HER162671	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,440**	Entact
7/21/2005	46018	HER162672	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,720**	Entact
7/21/2005	46017	HER162673	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,940**	Entact
7/21/2005	46015	HER162674	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**59,060**	Entact
7/21/2005	46014	HER162675	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,820**	Entact
7/21/2005	46013	HER162676	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,620**	Entact
7/21/2005	46010	HER162677	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**52,480**	Entact
7/21/2005	46035	HER162689	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**48,940**	Entact
7/21/2005	46036	HER162698	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,280**	Entact
7/21/2005	46037	HER162700	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,520**	Entact
7/21/2005	46038	HER162701	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,680**	Entact
7/22/2005	46072	HER147025	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,260**	Entact
7/22/2005	46075	HER147027	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**51,280**	Entact
7/22/2005	46078	HER147028	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**45,140**	Entact
7/22/2005	46079	HER147029	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,880**	Entact
7/22/2005	46074	HER147036	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**62,260**	Entact
7/22/2005	46073	HER147037	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,400**	Entact
7/22/2005	46061	HER147038	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,340**	Entact
7/22/2005	46077	HER147039	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,100**	Entact
7/22/2005	46082	HER147064	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,880**	Entact
7/22/2005	46081	HER147065	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,600**	Entact
7/22/2005	46080	HER147066	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**53,980**	Entact
7/22/2005	46070	HER147069	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**45,940**	Entact
7/22/2005	46067	HER147070	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,120**	Entact
7/22/2005	46066	HER147071	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,420**	Entact
7/22/2005	46068	HER147072	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,820**	Entact
7/22/2005	46069	HER147073	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,500**	Entact
7/22/2005	46052	HER154988	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**57,580**	Entact
7/22/2005	46047	HER154989	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**51,680**	Entact
7/22/2005	46046	HER154990	Soil > 50 ppm	Parcel 28, Parcel 30	504	Beelman Trucking Company	**50,080**	Entact
7/22/2005	46045	HER154991	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**50,920**	Entact
7/22/2005	46063	HER155009	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,360**	Entact
7/22/2005	46064	HER155010	Soil > 50 ppm	Parcel 28, Parcel 30	3613	Beelman Trucking Company	**50,500**	Entact
7/22/2005	46065	HER155011	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**52,600**	Entact
7/22/2005	46071	HER155012	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**48,760**	Entact
7/22/2005	46076	HER155013	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**59,380**	Entact
7/22/2005	46058	HER162678	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**50,860**	Entact
7/22/2005	46057	HER162679	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,180**	Entact
7/22/2005	46056	HER162680	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,800**	Entact
7/22/2005	46055	HER162682	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,300**	Entact
7/22/2005	46039	HER162683	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**56,780**	Entact
7/22/2005	46040	HER162684	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**54,260**	Entact
7/22/2005	46041	HER162685	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,320**	Entact
7/22/2005	46042	HER162686	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**40,020**	Entact
7/22/2005	46043	HER162687	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,960**	Entact
7/22/2005	46044	HER162688	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,840**	Entact
7/22/2005	46062	HER162690	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,360**	Entact
7/22/2005	46054	HER162691	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,960**	Entact
7/22/2005	46053	HER162692	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,880**	Entact
7/22/2005	46051	HER162693	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**49,600**	Entact
7/22/2005	46050	HER162694	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**52,940**	Entact
7/22/2005	46049	HER162695	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**43,740**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/22/2005	46048	HER162696	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,420**	Entact
7/22/2005	46059	HER162697	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,100**	Entact
7/22/2005	46060	HER162699	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,080**	Entact
7/25/2005	46091	HER147032	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,440**	Entact
7/25/2005	46089	HER147033	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**55,080**	Entact
7/25/2005	46084	HER147059	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,840**	Entact
7/25/2005	46086	HER147060	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,000**	Entact
7/25/2005	46087	HER147061	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,520**	Entact
7/25/2005	46085	HER147062	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,640**	Entact
7/25/2005	46083	HER147063	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**56,260**	Entact
7/25/2005	46090	HER147068	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**46,180**	Entact
7/25/2005	46093	HER147074	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,140**	Entact
7/25/2005	46096	HER147075	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**49,600**	Entact
7/25/2005	46095	HER147076	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**54,700**	Entact
7/25/2005	46094	HER147077	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,900**	Entact
7/25/2005	46101	HER147078	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,120**	Entact
7/25/2005	46100	HER147079	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**42,360**	Entact
7/25/2005	46098	HER147081	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**53,040**	Entact
7/25/2005	46102	HER147082	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,360**	Entact
7/25/2005	46099	HER147083	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,440**	Entact
7/25/2005	46088	HER155014	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**51,660**	Entact
7/25/2005	46092	HER155015	Soil > 50 ppm	Parcel 28, Parcel 30	2186	Beelman Trucking Company	**45,760**	Entact
7/25/2005	46097	HER155016	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**57,080**	Entact
7/25/2005	46103	HER155017	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**51,420**	Entact
7/25/2005	46109	HER155018	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**49,900**	Entact
7/25/2005	46112	HER155019	Soil > 50 ppm	Parcel 28, Parcel 30	2172	Beelman Trucking Company	**52,300**	Entact
7/25/2005	46115	HER155028	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**56,960**	Entact
7/25/2005	46104	HER163594	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,080**	Entact
7/25/2005	46105	HER163595	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,940**	Entact
7/25/2005	46106	HER163596	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,720**	Entact
7/25/2005	46107	HER163597	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,300**	Entact
7/25/2005	46108	HER163598	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,500**	Entact
7/25/2005	46110	HER163599	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,920**	Entact
7/25/2005	46111	HER163600	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,620**	Entact
7/25/2005	46113	HER163601	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**50,160**	Entact
7/25/2005	46114	HER163602	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,340**	Entact
7/26/2005	46133	HER155020	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**52,220**	Entact
7/26/2005	46137	HER155021	Soil > 50 ppm	Parcel 28, Parcel 30	504	Beelman Trucking Company	**49,120**	Entact
7/26/2005	46132	HER155022	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**54,240**	Entact
7/26/2005	46129	HER155023	Soil > 50 ppm	Parcel 28, Parcel 30	5155	Beelman Trucking Company	**53,380**	Entact
7/26/2005	46126	HER155024	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**55,920**	Entact
7/26/2005	46122	HER155025	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**47,300**	Entact
7/26/2005	46118	HER155026	Soil > 50 ppm	Parcel 28, Parcel 30	504	Beelman Trucking Company	**52,100**	Entact
7/26/2005	46116	HER155027	Soil > 50 ppm	Parcel 28, Parcel 30	5165	Beelman Trucking Company	**51,540**	Entact
7/26/2005	46141	HER155081	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**46,460**	Entact
7/26/2005	46117	HER163603	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**47,460**	Entact
7/26/2005	46119	HER163604	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**43,900**	Entact
7/26/2005	46120	HER163605	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**39,820**	Entact
7/26/2005	46121	HER163606	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**57,040**	Entact
7/26/2005	46123	HER163607	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,380**	Entact
7/26/2005	46124	HER163608	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,680**	Entact
7/26/2005	46125	HER163609	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,840**	Entact
7/26/2005	46127	HER163610	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,100**	Entact
7/26/2005	46128	HER163611	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**46,580**	Entact
7/26/2005	46130	HER163612	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,020**	Entact
7/26/2005	46131	HER163613	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**50,920**	Entact
7/26/2005	46134	HER163614	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**48,400**	Entact
7/26/2005	46135	HER163615	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**39,980**	Entact
7/26/2005	46136	HER163616	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**40,520**	Entact
7/26/2005	46138	HER163617	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**45,280**	Entact
7/26/2005	46139	HER163618	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**45,920**	Entact
7/26/2005	46140	HER163619	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**56,740**	Entact
7/26/2005	46142	HER163620	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,580**	Entact
7/26/2005	46143	HER163621	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,720**	Entact
7/26/2005	46144	HER163622	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,420**	Entact
7/27/2005	46157	HER147026	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**47,680**	Entact
7/27/2005	46156	HER147080	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**47,320**	Entact
7/27/2005	46161	HER163566	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**54,400**	Entact
7/27/2005	46160	HER163567	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**50,920**	Entact
7/27/2005	46159	HER163568	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,080**	Entact
7/27/2005	46158	HER163569	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,600**	Entact
7/27/2005	46164	HER163590	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**50,300**	Entact
7/27/2005	46163	HER163591	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**46,100**	Entact
7/27/2005	46162	HER163593	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,120**	Entact
7/27/2005	46145	HER163623	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**52,500**	Entact
7/27/2005	46146	HER163624	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,480**	Entact
7/27/2005	46147	HER163625	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,580**	Entact
7/27/2005	46148	HER163626	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,640**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/27/2005	46149	HER163627	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**42,520**	Entact
7/27/2005	46150	HER163628	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**45,780**	Entact
7/27/2005	46151	HER163629	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**39,880**	Entact
7/27/2005	46152	HER163630	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,620**	Entact
7/27/2005	46153	HER163631	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,940**	Entact
7/27/2005	46154	HER163632	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,980**	Entact
7/27/2005	46155	HER163633	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**47,340**	Entact
7/28/2005	46184	HER163542	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**52,500**	Entact
7/28/2005	46185	HER163543	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**49,400**	Entact
7/28/2005	46183	HER163544	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**51,720**	Entact
7/28/2005	46182	HER163545	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,240**	Entact
7/28/2005	46181	HER163546	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**46,060**	Entact
7/28/2005	46180	HER163547	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,340**	Entact
7/28/2005	46179	HER163548	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**47,980**	Entact
7/28/2005	46177	HER163577	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,440**	Entact
7/28/2005	46176	HER163578	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**51,660**	Entact
7/28/2005	46175	HER163579	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**50,740**	Entact
7/28/2005	46174	HER163580	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,500**	Entact
7/28/2005	46173	HER163581	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,680**	Entact
7/28/2005	46172	HER163582	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,300**	Entact
7/28/2005	46171	HER163583	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,360**	Entact
7/28/2005	46170	HER163584	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**53,320**	Entact
7/28/2005	46169	HER163585	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**52,960**	Entact
7/28/2005	46168	HER163586	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**48,380**	Entact
7/28/2005	46167	HER163587	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**51,500**	Entact
7/28/2005	46166	HER163588	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**50,960**	Entact
7/28/2005	46165	HER163589	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**50,840**	Entact
7/28/2005	46178	HER163592	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**54,500**	Entact
7/29/2005	46189	HER163538	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**54,980**	Entact
7/29/2005	46188	HER163539	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**45,240**	Entact
7/29/2005	46187	HER163540	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**44,100**	Entact
7/29/2005	46186	HER163541	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**47,700**	Entact
7/29/2005	46198	HER163549	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,440**	Entact
7/29/2005	46197	HER163550	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**52,820**	Entact
7/29/2005	46196	HER163551	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,660**	Entact
7/29/2005	46195	HER163552	Soil > 50 ppm	Parcel 28, Parcel 30	504	U.S. Bulk Transport, Inc.	**50,200**	Entact
7/29/2005	46194	HER163553	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**48,740**	Entact
7/29/2005	46193	HER163554	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,800**	Entact
7/29/2005	46192	HER163555	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,100**	Entact
7/29/2005	46191	HER163556	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**44,300**	Entact
7/29/2005	46190	HER163557	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,780**	Entact
7/29/2005	46203	HER163561	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,100**	Entact
7/29/2005	46202	HER163562	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,480**	Entact
7/29/2005	46201	HER163563	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**48,920**	Entact
7/29/2005	46200	HER163564	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**46,600**	Entact
7/29/2005	46199	HER163565	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**40,320**	Entact
8/1/2005	46217	HER147030	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**51,280**	Entact
8/1/2005	46218	HER147031	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**47,040**	Entact
8/1/2005	46215	HER147035	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,600**	Entact
8/1/2005	46216	HER147084	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**49,900**	Entact
8/1/2005	46223	HER147086	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,960**	Entact
8/1/2005	46222	HER147087	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,460**	Entact
8/1/2005	46221	HER147088	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**53,540**	Entact
8/1/2005	46236	HER155076	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**48,520**	Entact
8/1/2005	46220	HER155077	Soil > 50 ppm	Parcel 28, Parcel 30	2180	Beelman Trucking Company	**49,840**	Entact
8/1/2005	46219	HER155078	Soil > 50 ppm	Parcel 28, Parcel 30	2158	Beelman Trucking Company	**51,100**	Entact
8/1/2005	46214	HER155079	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**61,120**	Entact
8/1/2005	46212	HER155080	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**48,820**	Entact
8/1/2005	46226	HER163370	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,620**	Entact
8/1/2005	46227	HER163371	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,860**	Entact
8/1/2005	46228	HER163372	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**38,960**	Entact
8/1/2005	46229	HER163373	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**47,500**	Entact
8/1/2005	46230	HER163374	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,260**	Entact
8/1/2005	46231	HER163375	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,220**	Entact
8/1/2005	46232	HER163376	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,120**	Entact
8/1/2005	46233	HER163377	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,240**	Entact
8/1/2005	46234	HER163378	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,620**	Entact
8/1/2005	46235	HER163379	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**45,000**	Entact
8/1/2005	46224	HER163380	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,440**	Entact
8/1/2005	46225	HER163381	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,380**	Entact
8/1/2005	46237	HER163537	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**51,520**	Entact
8/1/2005	46205	HER163559	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**53,860**	Entact
8/1/2005	46204	HER163560	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**49,580**	Entact
8/1/2005	46213	HER163570	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,120**	Entact
8/1/2005	46211	HER163571	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,380**	Entact
8/1/2005	46209	HER163572	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/1/2005	46210	HER163573	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,160**	Entact
8/1/2005	46208	HER163574	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**39,420**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/1/2005	46207	HER163575	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**52,320**	Entact
8/1/2005	46206	HER163576	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,780**	Entact
8/2/2005	46253	HER155074	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**50,320**	Entact
8/2/2005	46238	HER155075	Soil > 50 ppm	Parcel 28, Parcel 30	5155	Beelman Trucking Company	**54,360**	Entact
8/2/2005	46242	HER163364	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,180**	Entact
8/2/2005	46243	HER163365	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,720**	Entact
8/2/2005	46244	HER163366	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,460**	Entact
8/2/2005	46245	HER163367	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**55,440**	Entact
8/2/2005	46246	HER163368	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,780**	Entact
8/2/2005	46247	HER163369	Soil > 50 ppm	Parcel 28, Parcel 30	542	U.S. Bulk Transport, Inc.	**53,200**	Entact
8/2/2005	46265	HER163382	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,640**	Entact
8/2/2005	46266	HER163383	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**52,060**	Entact
8/2/2005	46264	HER163384	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,100**	Entact
8/2/2005	46263	HER163385	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,660**	Entact
8/2/2005	46262	HER163386	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**49,880**	Entact
8/2/2005	46261	HER163387	Soil > 50 ppm	Parcel 28, Parcel 30	542	U.S. Bulk Transport, Inc.	**53,220**	Entact
8/2/2005	46260	HER163388	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**53,420**	Entact
8/2/2005	46259	HER163389	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,880**	Entact
8/2/2005	46258	HER163390	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,740**	Entact
8/2/2005	46257	HER163391	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,340**	Entact
8/2/2005	46256	HER163392	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,960**	Entact
8/2/2005	46255	HER163393	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**45,960**	Entact
8/2/2005	46254	HER163394	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**50,800**	Entact
8/2/2005	46252	HER163395	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,060**	Entact
8/2/2005	46251	HER163396	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**51,080**	Entact
8/2/2005	46250	HER163397	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,220**	Entact
8/2/2005	46249	HER163398	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/2/2005	46267	HER163426	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**50,680**	Entact
8/2/2005	46241	HER163534	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**45,100**	Entact
8/2/2005	46240	HER163535	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,220**	Entact
8/2/2005	46239	HER163536	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**50,660**	Entact
8/2/2005	46248	HER163558	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**50,080**	Entact
8/3/2005	46297	HER155069	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**54,700**	Entact
8/3/2005	46295	HER155070	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**50,080**	Entact
8/3/2005	46290	HER155071	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**52,540**	Entact
8/3/2005	46275	HER155072	Soil > 50 ppm	Parcel 28, Parcel 30	2168	Beelman Trucking Company	**51,940**	Entact
8/3/2005	46273	HER155073	Soil > 50 ppm	Parcel 28, Parcel 30	5147	Beelman Trucking Company	**49,580**	Entact
8/3/2005	46285	HER163422	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**52,300**	Entact
8/3/2005	46286	HER163423	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**47,680**	Entact
8/3/2005	46284	HER163424	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,820**	Entact
8/3/2005	46283	HER163425	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**43,780**	Entact
8/3/2005	46282	HER163427	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**43,360**	Entact
8/3/2005	46281	HER163428	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**47,400**	Entact
8/3/2005	46280	HER163429	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,760**	Entact
8/3/2005	46279	HER163430	Soil > 50 ppm	Parcel 28, Parcel 30	2184	Beelman Trucking Company	**50,100**	Entact
8/3/2005	46278	HER163431	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,340**	Entact
8/3/2005	46277	HER163432	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,300**	Entact
8/3/2005	46276	HER163433	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**43,760**	Entact
8/3/2005	46274	HER163434	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,760**	Entact
8/3/2005	46272	HER163435	Soil > 50 ppm	Parcel 28, Parcel 30	542	U.S. Bulk Transport, Inc.	**54,460**	Entact
8/3/2005	46271	HER163436	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,140**	Entact
8/3/2005	46270	HER163437	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**48,480**	Entact
8/3/2005	46269	HER163438	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**54,740**	Entact
8/3/2005	46268	HER163439	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,880**	Entact
8/3/2005	46299	HER163451	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**53,060**	Entact
8/3/2005	46300	HER163452	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,100**	Entact
8/3/2005	46298	HER163453	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**45,980**	Entact
8/3/2005	46296	HER163454	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**42,140**	Entact
8/3/2005	46294	HER163455	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,320**	Entact
8/3/2005	46293	HER163456	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,680**	Entact
8/3/2005	46292	HER163457	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,920**	Entact
8/3/2005	46291	HER163458	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**45,820**	Entact
8/3/2005	46289	HER163459	Soil > 50 ppm	Parcel 28, Parcel 30	542	U.S. Bulk Transport, Inc.	**55,000**	Entact
8/3/2005	46288	HER163460	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,600**	Entact
8/3/2005	46287	HER163461	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**49,860**	Entact
8/4/2005	46330	HER163402	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**47,780**	Entact
8/4/2005	46329	HER163403	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**46,820**	Entact
8/4/2005	46328	HER163404	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,540**	Entact
8/4/2005	46327	HER163405	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,480**	Entact
8/4/2005	46326	HER163406	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**48,640**	Entact
8/4/2005	46325	HER163407	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**49,940**	Entact
8/4/2005	46324	HER163408	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,460**	Entact
8/4/2005	46323	HER163409	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,580**	Entact
8/4/2005	46322	HER163410	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**56,260**	Entact
8/4/2005	46321	HER163411	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,820**	Entact
8/4/2005	46320	HER163412	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,420**	Entact
8/4/2005	46319	HER163413	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**45,240**	Entact
8/4/2005	46318	HER163414	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,000**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/4/2005	46317	HER163415	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**54,140**	Entact
8/4/2005	46316	HER163416	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**46,060**	Entact
8/4/2005	46315	HER163417	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,600**	Entact
8/4/2005	46314	HER163418	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**53,880**	Entact
8/4/2005	46312	HER163420	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**45,740**	Entact
8/4/2005	46313	HER163421	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,920**	Entact
8/4/2005	46311	HER163440	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,180**	Entact
8/4/2005	46310	HER163441	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**50,640**	Entact
8/4/2005	46309	HER163442	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,860**	Entact
8/4/2005	46308	HER163443	Soil > 50 ppm	Parcel 28, Parcel 30	537-2	U.S. Bulk Transport, Inc.	**55,940**	Entact
8/4/2005	46307	HER163444	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**46,200**	Entact
8/4/2005	46306	HER163445	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,540**	Entact
8/4/2005	46305	HER163446	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,600**	Entact
8/4/2005	46304	HER163447	Soil > 50 ppm	Parcel 28, Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**50,600**	Entact
8/4/2005	46303	HER163448	Soil > 50 ppm	Parcel 28, Parcel 30	1024-1	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/4/2005	46302	HER163449	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,560**	Entact
8/4/2005	46301	HER163450	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,240**	Entact
8/8/2005	46332	HER163399	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,220**	Entact
8/8/2005	46331	HER163400	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**44,880**	Entact
8/8/2005	46330A	HER163401	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,400**	Entact
8/8/2005	46333	HER163462	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,060**	Entact
8/8/2005	46334	HER163463	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**48,340**	Entact
8/8/2005	46335	HER163464	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,620**	Entact
8/8/2005	46336	HER163465	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,120**	Entact
8/8/2005	46337	HER163466	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,580**	Entact
8/8/2005	46338	HER163467	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,480**	Entact
8/8/2005	46339	HER163468	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**44,460**	Entact
8/8/2005	46340	HER163469	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,220**	Entact
8/8/2005	46341	HER163470	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,760**	Entact
8/8/2005	46342	HER163471	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**45,760**	Entact
8/8/2005	46343	HER163472	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,620**	Entact
8/8/2005	46344	HER163473	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**49,000**	Entact
8/8/2005	46345	HER163474	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**47,080**	Entact
8/8/2005	46346	HER163475	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,840**	Entact
8/9/2005	46353	HER163235	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,840**	Entact
8/9/2005	46354	HER163236	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**40,160**	Entact
8/9/2005	46355	HER163237	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,320**	Entact
8/9/2005	46356	HER163238	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**40,020**	Entact
8/9/2005	46357	HER163239	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,500**	Entact
8/9/2005	46358	HER163240	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,600**	Entact
8/9/2005	46359	HER163241	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**49,820**	Entact
8/9/2005	46360	HER163242	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,540**	Entact
8/9/2005	46347	HER163476	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,360**	Entact
8/9/2005	46348	HER163477	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,660**	Entact
8/9/2005	46349	HER163478	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,920**	Entact
8/9/2005	46350	HER163479	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,840**	Entact
8/9/2005	46351	HER163480	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**39,660**	Entact
8/9/2005	46352	HER163481	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,140**	Entact
8/10/2005	46368	HER163526	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,000**	Entact
8/10/2005	46367	HER163527	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,820**	Entact
8/10/2005	46366	HER163528	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,020**	Entact
8/10/2005	46365	HER163529	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,120**	Entact
8/10/2005	46364	HER163530	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**41,980**	Entact
8/10/2005	46363	HER163531	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,780**	Entact
8/10/2005	46362	HER163532	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,300**	Entact
8/10/2005	46361	HER163533	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,100**	Entact
8/11/2005	46372	HER163502	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,460**	Entact
8/11/2005	46373	HER163503	Soil > 50 ppm	Parcel 15-21	1047	U.S. Bulk Transport, Inc.	**43,760**	Sevenson
8/11/2005	46374	HER163504	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**43,740**	Entact
8/11/2005	46375	HER163505	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**44,320**	Entact
8/11/2005	46376	HER163506	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**42,520**	Entact
8/11/2005	46377	HER163507	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,280**	Entact
8/11/2005	46378	HER163508	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,760**	Entact
8/11/2005	46379	HER163509	Soil > 50 ppm	Parcel 15-21	1024-3	U.S. Bulk Transport, Inc.	**47,320**	Sevenson
8/11/2005	46380	HER163510	Soil > 50 ppm	Parcel 15-21	538	U.S. Bulk Transport, Inc.	**52,640**	Sevenson
8/11/2005	46381	HER163511	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,040**	Entact
8/11/2005	46382	HER163512	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,360**	Entact
8/11/2005	46371	HER163523	Soil > 50 ppm	Parcel 15-21	538	U.S. Bulk Transport, Inc.	**49,180**	Sevenson
8/11/2005	46370	HER163524	Soil > 50 ppm	Parcel 15-21	1024-3	U.S. Bulk Transport, Inc.	**54,300**	Sevenson
8/11/2005	46369	HER163525	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,880**	Entact
8/12/2005	46400	HER163492	Soil > 50 ppm	Parcel 15-21	1047	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
8/12/2005	46399	HER163493	Soil > 50 ppm	Parcel 15-21	1032	U.S. Bulk Transport, Inc.	**45,760**	Sevenson
8/12/2005	46398	HER163494	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**44,900**	Entact
8/12/2005	46393	HER163495	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**39,900**	Entact
8/12/2005	46392	HER163496	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**48,120**	Entact
8/12/2005	46394	HER163497	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**40,580**	Entact
8/12/2005	46395	HER163498	Soil > 50 ppm	Parcel 15-21	521	U.S. Bulk Transport, Inc.	**38,500**	Sevenson
8/12/2005	46396	HER163499	Soil > 50 ppm	Parcel 15-21	1024-3	U.S. Bulk Transport, Inc.	**49,480**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/12/2005	46397	HER163500	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,740**	Entact
8/12/2005	46383	HER163513	Soil > 50 ppm	Parcel 15-21	1024-3	U.S. Bulk Transport, Inc.	**44,820**	Sevenson
8/12/2005	46384	HER163514	Soil > 50 ppm	Parcel 15-21	1032	U.S. Bulk Transport, Inc.	**49,960**	Sevenson
8/12/2005	46385	HER163515	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,760**	Entact
8/12/2005	46386	HER163516	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**39,420**	Entact
8/12/2005	46387	HER163517	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**50,460**	Entact
8/12/2005	46388	HER163518	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,040**	Entact
8/12/2005	46389	HER163519	Soil > 50 ppm	Parcel 15-21	1047	U.S. Bulk Transport, Inc.	**40,360**	Sevenson
8/12/2005	46391	HER163520	Soil > 50 ppm	Parcel 15-21	538	U.S. Bulk Transport, Inc.	**51,680**	Sevenson
8/12/2005	46390	HER163521	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,700**	Entact
8/15/2005	46411	HER163244	Soil > 50 ppm	Parcel 28, Parcel 30	1037	U.S. Bulk Transport, Inc.	**40,840**	Entact
8/15/2005	46412	HER163245	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,480**	Entact
8/15/2005	46413	HER163246	Soil > 50 ppm	Parcel 28, Parcel 30	1032	U.S. Bulk Transport, Inc.	**39,740**	Entact
8/15/2005	46414	HER163247	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**45,380**	Entact
8/15/2005	46415	HER163248	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**48,880**	Entact
8/15/2005	46416	HER163249	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,020**	Entact
8/15/2005	46410	HER163482	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**51,640**	Entact
8/15/2005	46409	HER163483	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**46,640**	Entact
8/15/2005	46408	HER163484	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,460**	Entact
8/15/2005	46407	HER163485	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,580**	Entact
8/15/2005	46406	HER163486	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,600**	Entact
8/15/2005	46405	HER163487	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,620**	Entact
8/15/2005	46404	HER163488	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,080**	Entact
8/15/2005	46403	HER163489	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,300**	Entact
8/15/2005	46402	HER163490	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**43,240**	Entact
8/15/2005	46401	HER163491	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**47,720**	Entact
8/16/2005	46430	HER163243	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,840**	Entact
8/16/2005	46417	HER163250	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,620**	Entact
8/16/2005	46418	HER163251	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**41,940**	Entact
8/16/2005	46419	HER163252	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,160**	Entact
8/16/2005	46420	HER163253	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,760**	Entact
8/16/2005	46421	HER163254	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,560**	Entact
8/16/2005	46422	HER163255	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,680**	Entact
8/16/2005	46423	HER163256	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,760**	Entact
8/16/2005	46424	HER163257	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**50,800**	Entact
8/16/2005	46425	HER163258	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**43,800**	Entact
8/16/2005	46426	HER163259	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**49,420**	Entact
8/16/2005	46427	HER163260	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,380**	Entact
8/16/2005	46428	HER163261	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/16/2005	46429	HER163262	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**43,820**	Entact
8/16/2005	46431	HER163263	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**46,540**	Entact
8/16/2005	46432	HER163264	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,040**	Entact
8/16/2005	46433	HER163265	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**44,300**	Entact
8/16/2005	46434	HER163266	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,820**	Entact
8/16/2005	46435	HER163267	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**46,520**	Entact
8/16/2005	46436	HER163268	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**44,880**	Entact
8/16/2005	46437	HER163269	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**47,960**	Entact
8/16/2005	46438	HER163270	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**47,120**	Entact
8/16/2005	46439	HER163271	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,580**	Entact
8/16/2005	46440	HER163272	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**53,060**	Entact
8/16/2005	46441	HER163273	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**47,300**	Entact
8/16/2005	46442	HER163274	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,540**	Entact
8/16/2005	46443	HER163275	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,620**	Entact
8/16/2005	46444	HER163276	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**48,300**	Entact
8/16/2005	46445	HER163277	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**45,520**	Entact
8/16/2005	46446	HER163278	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,420**	Entact
8/16/2005	46447	HER163279	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**51,960**	Entact
8/17/2005	46448	HER163280	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,720**	Entact
8/17/2005	46449	HER163281	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**47,320**	Entact
8/17/2005	46450	HER163282	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,360**	Entact
8/17/2005	46451	HER163283	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,300**	Entact
8/17/2005	46452	HER163284	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,240**	Entact
8/17/2005	46453	HER163285	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,340**	Entact
8/17/2005	46454	HER163286	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,760**	Entact
8/17/2005	46455	HER163287	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**46,660**	Entact
8/17/2005	46456	HER163288	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**45,180**	Entact
8/17/2005	46462	HER163289	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**51,040**	Entact
8/17/2005	46457	HER163290	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**48,820**	Entact
8/17/2005	46458	HER163291	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**47,840**	Entact
8/17/2005	46459	HER163292	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**47,700**	Entact
8/17/2005	46460	HER163293	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**42,200**	Entact
8/17/2005	46461	HER163294	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/17/2005	46463	HER163295	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,660**	Entact
8/17/2005	46464	HER163296	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**50,600**	Entact
8/17/2005	46466	HER163297	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,180**	Entact
8/17/2005	46465	HER163298	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**43,200**	Entact
8/17/2005	46467	HER163299	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,500**	Entact
8/17/2005	46468	HER163300	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,760**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/17/2005	46469	HER163301	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,560**	Entact
8/17/2005	46470	HER163302	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**48,120**	Entact
8/17/2005	46471	HER163303	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**44,480**	Entact
8/17/2005	46472	HER163304	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**51,400**	Entact
8/17/2005	46473	HER163305	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**48,920**	Entact
8/17/2005	46474	HER163306	Soil > 50 ppm	Parcel 28, Parcel 30	1032	U.S. Bulk Transport, Inc.	**46,140**	Entact
8/17/2005	46475	HER163307	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**53,540**	Entact
8/17/2005	46476	HER163308	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/17/2005	46477	HER163309	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,260**	Entact
8/17/2005	46478	HER163310	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**48,040**	Entact
8/18/2005	46484	HER163311	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/18/2005	46479	HER163312	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,180**	Entact
8/18/2005	46480	HER163313	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,980**	Entact
8/18/2005	46481	HER163314	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**43,920**	Entact
8/18/2005	46482	HER163315	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,120**	Entact
8/18/2005	46483	HER163316	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,340**	Entact
8/18/2005	46485	HER163317	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,460**	Entact
8/18/2005	46486	HER163318	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**44,440**	Entact
8/18/2005	46487	HER163319	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**44,620**	Entact
8/18/2005	46488	HER163320	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,300**	Entact
8/18/2005	46489	HER163321	Soil > 50 ppm	Parcel 28, Parcel 30	1032	U.S. Bulk Transport, Inc.	**38,860**	Entact
8/18/2005	46490	HER163322	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**44,380**	Entact
8/18/2005	46491	HER163323	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,780**	Entact
8/18/2005	46492	HER163324	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,560**	Entact
8/18/2005	46493	HER163325	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,060**	Entact
8/18/2005	46494	HER163326	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,200**	Entact
8/18/2005	46495	HER163327	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,560**	Entact
8/18/2005	46496	HER163328	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**51,120**	Entact
8/18/2005	46497	HER163329	Soil > 50 ppm	Parcel 28, Parcel 30	1032	U.S. Bulk Transport, Inc.	**51,700**	Entact
8/18/2005	46498	HER163330	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**45,500**	Entact
8/18/2005	46500	HER163331	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,480**	Entact
8/18/2005	46499	HER163332	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,160**	Entact
8/18/2005	46501	HER163333	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**47,060**	Entact
8/18/2005	46502	HER163334	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**45,940**	Entact
8/18/2005	46503	HER163335	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,780**	Entact
8/18/2005	46504	HER163336	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**46,500**	Entact
8/18/2005	46505	HER163337	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**48,400**	Entact
8/19/2005	46506	HER163338	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**44,420**	Entact
8/19/2005	46507	HER163339	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**45,520**	Entact
8/19/2005	46508	HER163340	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**44,140**	Entact
8/19/2005	46509	HER163341	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**47,480**	Entact
8/19/2005	46510	HER163342	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**45,300**	Entact
8/19/2005	46511	HER163343	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,140**	Entact
8/19/2005	46512	HER163344	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,000**	Entact
8/19/2005	46513	HER163345	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**43,840**	Entact
8/19/2005	46514	HER163346	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**45,960**	Entact
8/19/2005	46515	HER163347	Soil > 50 ppm	Parcel 28, Parcel 30	529	U.S. Bulk Transport, Inc.	**45,660**	Entact
8/19/2005	46516	HER163348	Soil > 50 ppm	Parcel 28, Parcel 30	1013	U.S. Bulk Transport, Inc.	**48,540**	Entact
8/19/2005	46563	HER163349	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**50,160**	Entact
8/19/2005	46517	HER163350	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,880**	Entact
8/19/2005	46518	HER163351	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**46,400**	Entact
8/19/2005	46519	HER163352	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,860**	Entact
8/19/2005	46525	HER163354	Soil > 50 ppm	Parcel 28, Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**46,280**	Entact
8/19/2005	46526	HER163355	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,540**	Entact
8/19/2005	46527	HER163356	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**46,240**	Entact
8/19/2005	46528	HER163357	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**50,260**	Entact
8/19/2005	46529	HER163358	Soil > 50 ppm	Parcel 28, Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,560**	Entact
8/19/2005	46530	HER163359	Soil > 50 ppm	Parcel 28, Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**39,380**	Entact
8/19/2005	46531	HER163360	Soil > 50 ppm	Parcel 28, Parcel 30	529	U.S. Bulk Transport, Inc.	**46,660**	Entact
8/19/2005	46532	HER163361	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/19/2005	46524	HER168265	Soil > 50 ppm	Parcel 28, Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**45,680**	Entact
8/19/2005	46523	HER168266	Soil > 50 ppm	Parcel 28, Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**47,100**	Entact
8/19/2005	46522	HER168267	Soil > 50 ppm	Parcel 28, Parcel 30	1014	U.S. Bulk Transport, Inc.	**46,200**	Entact
8/19/2005	46521	HER168268	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**45,380**	Entact
8/19/2005	46520	HER168269	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**46,440**	Entact
8/22/2005	46540	HER163353	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**52,880**	Entact
8/22/2005	46533	HER163362	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**51,400**	Entact
8/22/2005	46534	HER163363	Soil > 50 ppm	Parcel 28, Parcel 30	529	U.S. Bulk Transport, Inc.	**52,560**	Entact
8/22/2005	46542	HER168223	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**47,600**	Entact
8/22/2005	46541	HER168224	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**46,260**	Entact
8/22/2005	46543	HER168225	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**46,980**	Entact
8/22/2005	46544	HER168226	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,460**	Entact
8/22/2005	46545	HER168227	Soil > 50 ppm	Parcel 28, Parcel 30	529	U.S. Bulk Transport, Inc.	**45,960**	Entact
8/22/2005	46546	HER168228	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**48,560**	Entact
8/22/2005	46547	HER168229	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**43,480**	Entact
8/22/2005	46548	HER168230	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**42,900**	Entact
8/22/2005	46549	HER168231	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**41,740**	Entact
8/22/2005	46550	HER168232	Soil > 50 ppm	Parcel 28, Parcel 30	543	U.S. Bulk Transport, Inc.	**45,920**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/22/2005	46551	HER168233	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**46,560**	Entact
8/22/2005	46552	HER168234	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**47,160**	Entact
8/22/2005	46553	HER168235	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**48,040**	Entact
8/22/2005	46554	HER168236	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,580**	Entact
8/22/2005	46535	HER168260	Soil > 50 ppm	Parcel 28, Parcel 30	508	U.S. Bulk Transport, Inc.	**48,180**	Entact
8/22/2005	46536	HER168261	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,200**	Entact
8/22/2005	46537	HER168262	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**45,440**	Entact
8/22/2005	46538	HER168263	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**45,840**	Entact
8/22/2005	46539	HER168264	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,120**	Entact
8/23/2005	46555	HER168237	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,660**	Entact
8/23/2005	46556	HER168238	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**52,000**	Entact
8/23/2005	46557	HER168239	Soil > 50 ppm	Parcel 28, Parcel 30	543	U.S. Bulk Transport, Inc.	**45,100**	Entact
8/23/2005	46558	HER168240	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**43,620**	Entact
8/23/2005	46559	HER168241	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,100**	Entact
8/23/2005	46560	HER168242	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**44,400**	Entact
8/23/2005	46561	HER168243	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**48,140**	Entact
8/23/2005	46562	HER168244	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**48,100**	Entact
8/23/2005	46564	HER168245	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**47,020**	Entact
8/23/2005	46565	HER168246	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,940**	Entact
8/23/2005	46566	HER168247	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,900**	Entact
8/23/2005	46567	HER168248	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**43,640**	Entact
8/23/2005	46568	HER168249	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**47,820**	Entact
8/23/2005	46569	HER168250	Soil > 50 ppm	Parcel 28, Parcel 30	543	U.S. Bulk Transport, Inc.	**48,400**	Entact
8/23/2005	46570	HER168251	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**44,020**	Entact
8/23/2005	46571	HER168252	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**42,240**	Entact
8/23/2005	46572	HER168253	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**44,180**	Entact
8/23/2005	46573	HER168254	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**50,320**	Entact
8/23/2005	46574	HER168255	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**45,160**	Entact
8/23/2005	46575	HER168256	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**48,300**	Entact
8/23/2005	46576	HER168257	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,820**	Entact
8/24/2005	46589	HER168215	Soil > 50 ppm	Parcel 28, Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,640**	Entact
8/24/2005	46588	HER168216	Soil > 50 ppm	Parcel 28, Parcel 30	1029	U.S. Bulk Transport, Inc.	**46,760**	Entact
8/24/2005	46587	HER168217	Soil > 50 ppm	Parcel 28, Parcel 30	521	U.S. Bulk Transport, Inc.	**46,800**	Entact
8/24/2005	46586	HER168218	Soil > 50 ppm	Parcel 28, Parcel 30	1038-4	U.S. Bulk Transport, Inc.	**46,980**	Entact
8/24/2005	46585	HER168219	Soil > 50 ppm	Parcel 28, Parcel 30	1047	U.S. Bulk Transport, Inc.	**50,660**	Entact
8/24/2005	46584	HER168220	Soil > 50 ppm	Parcel 28, Parcel 30	540	U.S. Bulk Transport, Inc.	**48,680**	Entact
8/24/2005	46582	HER168221	Soil > 50 ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**40,880**	Entact
8/24/2005	46583	HER168222	Soil > 50 ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**41,620**	Entact
8/24/2005	46577	HER168258	Soil > 50 ppm	Parcel 28, Parcel 30	1011	U.S. Bulk Transport, Inc.	**49,220**	Entact
8/24/2005	46578	HER168259	Soil > 50 ppm	Parcel 28, Parcel 30	529	U.S. Bulk Transport, Inc.	**45,580**	Entact
8/24/2005	46579	HER168270	Soil > 50 ppm	Parcel 28, Parcel 30	538	U.S. Bulk Transport, Inc.	**49,380**	Entact
8/24/2005	46580	HER168271	Soil > 50 ppm	Parcel 28, Parcel 30	543	U.S. Bulk Transport, Inc.	**48,220**	Entact
8/24/2005	46581	HER168272	Soil > 50 ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**42,640**	Entact
8/29/2005	46592	HER168175	Soil > 50ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**47,560**	Sevenson
8/29/2005	46593	HER168176	Soil > 50ppm	Parcel 20	543	U.S. Bulk Transport, Inc.	**45,960**	Sevenson
8/29/2005	46594	HER168177	Soil > 50ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**40,740**	Entact
8/29/2005	46595	HER168178	Soil > 50ppm	Parcel 28, Parcel 30	M-9	U.S. Bulk Transport, Inc.	**39,240**	Entact
8/29/2005	46596	HER168179	Soil > 50ppm	Parcel 28, Parcel 30	66	U.S. Bulk Transport, Inc.	**41,460**	Entact
8/29/2005	46597	HER168180	Soil > 50ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**44,440**	Sevenson
8/29/2005	46598	HER168181	Soil > 50ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**43,620**	Sevenson
8/29/2005	46611	HER168182	Soil > 50ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**40,480**	Sevenson
8/29/2005	46599	HER168183	Soil > 50ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**42,320**	Sevenson
8/29/2005	46600	HER168184	Soil > 50ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,860**	Sevenson
8/29/2005	46609	HER168185	Soil > 50ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**45,320**	Sevenson
8/29/2005	46608	HER168186	Soil > 50ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**40,720**	Sevenson
8/29/2005	46607	HER168187	Soil > 50ppm	Parcel 28, Parcel 30	69	U.S. Bulk Transport, Inc.	**39,900**	Entact
8/29/2005	46606	HER168188	Soil > 50ppm	Parcel 20	543	U.S. Bulk Transport, Inc.	**47,100**	Sevenson
8/29/2005	46605	HER168189	Soil > 50ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**48,640**	Sevenson
8/29/2005	46604	HER168190	Soil > 50ppm	Parcel 20	529	U.S. Bulk Transport, Inc.	**46,380**	Sevenson
8/29/2005	46603	HER168191	Soil > 50ppm	Parcel 20	1011	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
8/29/2005	46602	HER168192	Soil > 50ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,940**	Sevenson
8/29/2005	46610	HER168211	Soil > 50ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**43,720**	Sevenson
8/29/2005	46601	HER168212	Soil > 50ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**42,940**	Sevenson
8/29/2005	46591	HER168213	Soil > 50ppm	Parcel 20	529	U.S. Bulk Transport, Inc.	**47,340**	Sevenson
8/29/2005	46590	HER168214	Soil > 50ppm	Parcel 20	1011	U.S. Bulk Transport, Inc.	**46,380**	Sevenson
8/30/2005	46616	HER168206	Soil > 50ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**42,800**	Sevenson
8/30/2005	46615	HER168207	Soil > 50ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**40,700**	Sevenson
8/30/2005	46614	HER168208	Soil > 50ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,500**	Sevenson
8/30/2005	46613	HER168209	Soil > 50ppm	Parcel 20	1011	U.S. Bulk Transport, Inc.	**43,160**	Sevenson
8/30/2005	46612	HER168210	Soil > 50ppm	Parcel 20	529	U.S. Bulk Transport, Inc.	**46,940**	Sevenson
8/31/2005	46643	HER168145	Soil > 50ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**46,020**	Sevenson
8/31/2005	46631	HER168146	Soil > 50ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
8/31/2005	46642	HER168147	Soil > 50ppm	Parcel 20	540	U.S. Bulk Transport, Inc.	**48,380**	Sevenson
8/31/2005	46644	HER168148	Soil > 50ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**45,580**	Sevenson
8/31/2005	46637	HER168149	Soil > 50ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**42,160**	Sevenson
8/31/2005	46638	HER168150	Soil > 50ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,900**	Sevenson
8/31/2005	46633	HER168151	Soil > 50ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**43,400**	Sevenson
8/31/2005	46640	HER168152	Soil > 50ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**42,860**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/31/2005	46641	HER168153	Soil > 50ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**41,460**	Sevenson
8/31/2005	46639	HER168154	Soil > 50ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,600**	Sevenson
8/31/2005	46636	HER168155	Soil > 50ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**40,860**	Sevenson
8/31/2005	46635	HER168156	Soil > 50ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
8/31/2005	46634	HER168157	Soil > 50ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**50,640**	Sevenson
8/31/2005	46630	HER168158	Soil > 50ppm	Parcel 20	529	U.S. Bulk Transport, Inc.	**45,660**	Sevenson
8/31/2005	46632	HER168159	Soil > 50ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**40,540**	Sevenson
8/31/2005	46645	HER168160	Soil > 50ppm	Parcel 20	1011	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
8/31/2005	46646	HER168161	Soil > 50ppm	Parcel 20	529	U.S. Bulk Transport, Inc.	**47,820**	Sevenson
8/31/2005	46647	HER168162	Soil > 50 ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**49,300**	Sevenson
8/31/2005	46629	HER168193	Soil > 50ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**46,020**	Sevenson
8/31/2005	46628	HER168194	Soil > 50ppm	Parcel 20	1011	U.S. Bulk Transport, Inc.	**44,740**	Sevenson
8/31/2005	46627	HER168195	Soil > 50ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**36,940**	Sevenson
8/31/2005	46626	HER168196	Soil > 50ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**45,640**	Sevenson
8/31/2005	46625	HER168197	Soil > 50ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**43,420**	Sevenson
8/31/2005	46624	HER168198	Soil > 50ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**41,820**	Sevenson
8/31/2005	46623	HER168199	Soil > 50ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
8/31/2005	46622	HER168200	Soil > 50ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**40,920**	Sevenson
8/31/2005	46621	HER168201	Soil > 50ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,020**	Sevenson
8/31/2005	46620	HER168202	Soil > 50ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**42,940**	Sevenson
8/31/2005	46619	HER168203	Soil > 50ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
8/31/2005	46618	HER168204	Soil > 50ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**48,020**	Sevenson
8/31/2005	46617	HER168205	Soil > 50ppm	Parcel 20	700	U.S. Bulk Transport, Inc.	**39,340**	Sevenson
9/1/2005	46662	HER155066	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**49,320**	Entact
9/1/2005	46659	HER155067	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**47,480**	Entact
9/1/2005	46649	HER155068	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**48,720**	Entact
9/1/2005	46667	HER168116	Soil > 50 ppm	Parcel 20	521	U.S. Bulk Transport, Inc.	**44,840**	Sevenson
9/1/2005	46668	HER168117	Soil > 50 ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**44,060**	Sevenson
9/1/2005	46669	HER168118	Soil > 50 ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**44,720**	Sevenson
9/1/2005	46670	HER168119	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,440**	Sevenson
9/1/2005	46671	HER168120	Soil > 50 ppm	Parcel 20	540	U.S. Bulk Transport, Inc.	**48,940**	Sevenson
9/1/2005	46709	HER168140	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**44,200**	Entact
9/1/2005	46666	HER168141	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**44,280**	Entact
9/1/2005	46665	HER168142	Soil > 50 ppm	Parcel 20	543	U.S. Bulk Transport, Inc.	**47,920**	Sevenson
9/1/2005	46664	HER168143	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,500**	Entact
9/1/2005	46663	HER168144	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,980**	Entact
9/1/2005	46648	HER168163	Soil > 50 ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**50,500**	Sevenson
9/1/2005	46650	HER168164	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,900**	Entact
9/1/2005	46651	HER168165	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,400**	Entact
9/1/2005	46652	HER168166	Soil > 50 ppm	Parcel 20	543	U.S. Bulk Transport, Inc.	**45,460**	Sevenson
9/1/2005	46653	HER168167	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,920**	Entact
9/1/2005	46654	HER168168	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**48,100**	Entact
9/1/2005	46655	HER168169	Soil > 50 ppm	Parcel 20	1029	U.S. Bulk Transport, Inc.	**42,380**	Sevenson
9/1/2005	46656	HER168170	Soil > 50 ppm	Parcel 20	1017	U.S. Bulk Transport, Inc.	**46,320**	Sevenson
9/1/2005	46657	HER168171	Soil > 50 ppm	Parcel 20	540	U.S. Bulk Transport, Inc.	**43,160**	Sevenson
9/1/2005	46660	HER168172	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,260**	Sevenson
9/1/2005	46658	HER168173	Soil > 50 ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**46,240**	Sevenson
9/1/2005	46661	HER168174	Soil > 50 ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**50,160**	Sevenson
9/2/2005	46679	HER155064	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**49,440**	Entact
9/2/2005	46676	HER155065	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**49,840**	Entact
9/2/2005	46672	HER168122	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**46,520**	Entact
9/2/2005	46673	HER168123	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**47,700**	Entact
9/2/2005	46674	HER168124	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,400**	Entact
9/2/2005	46675	HER168125	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,920**	Entact
9/2/2005	46677	HER168126	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,060**	Entact
9/2/2005	46678	HER168127	Soil > 50 ppm	Parcel 36	543	U.S. Bulk Transport, Inc.	**47,080**	Entact
9/2/2005	46680	HER168128	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**37,160**	Entact
9/2/2005	46681	HER168129	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,660**	Entact
9/2/2005	46682	HER168130	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**42,140**	Entact
9/2/2005	46683	HER168131	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,680**	Entact
9/2/2005	46684	HER168132	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**42,880**	Entact
9/2/2005	46685	HER168133	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**43,900**	Entact
9/6/2005	46717	HER155052	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**49,000**	Entact
9/6/2005	46715	HER155053	Soil > 50 ppm	Parcel 36	5162	Beelman Trucking Company	**50,320**	Entact
9/6/2005	46714	HER155054	Soil > 50 ppm	Parcel 36	5169	Beelman Trucking Company	**49,300**	Entact
9/6/2005	46710	HER155055	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**52,760**	Entact
9/6/2005	46704	HER155056	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**51,460**	Entact
9/6/2005	46702	HER155057	Soil > 50 ppm	Parcel 36	5167	Beelman Trucking Company	**49,840**	Entact
9/6/2005	46701	HER155058	Soil > 50 ppm	Parcel 36	2162	Beelman Trucking Company	**48,000**	Entact
9/6/2005	46700	HER155059	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**50,680**	Entact
9/6/2005	46699	HER155060	Soil > 50 ppm	Parcel 36	5169	Beelman Trucking Company	**48,600**	Entact
9/6/2005	46698	HER155061	Soil > 50 ppm	Parcel 36	5162	Beelman Trucking Company	**51,080**	Entact
9/6/2005	46693	HER155062	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**52,440**	Entact
9/6/2005	46690	HER155063	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**52,100**	Entact
9/6/2005	46706	HER168085	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**45,900**	Entact
9/6/2005	46707	HER168086	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,220**	Entact
9/6/2005	46708	HER168087	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,660**	Entact
9/6/2005	46711	HER168088	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,540**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/6/2005	46712	HER168089	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**41,780**	Entact
9/6/2005	46713	HER168090	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**48,380**	Entact
9/6/2005	46716	HER168091	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,940**	Entact
9/6/2005	46705	HER168109	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,800**	Entact
9/6/2005	46703	HER168110	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**43,160**	Entact
9/6/2005	46697	HER168111	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,560**	Entact
9/6/2005	46696	HER168112	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**41,800**	Entact
9/6/2005	46695	HER168113	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**47,320**	Entact
9/6/2005	46694	HER168114	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**45,040**	Entact
9/6/2005	46686	HER168134	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,620**	Entact
9/6/2005	46687	HER168135	Soil > 50 ppm	Parcel 36	501	U.S. Bulk Transport, Inc.	**48,640**	Entact
9/6/2005	46688	HER168136	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**45,060**	Entact
9/6/2005	46689	HER168137	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,380**	Entact
9/6/2005	46691	HER168138	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,860**	Entact
9/6/2005	46692	HER168139	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,960**	Entact
9/7/2005	46736	HER155042	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**53,100**	Entact
9/7/2005	46732	HER155043	Soil > 50 ppm	Parcel 36	6164	Beelman Trucking Company	**50,680**	Entact
9/7/2005	46728	HER155045	Soil > 50 ppm	Parcel 36	5169	Beelman Trucking Company	**50,400**	Entact
9/7/2005	46729	HER155046	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**49,420**	Entact
9/7/2005	46727	HER155047	Soil > 50 ppm	Parcel 36	5162	Beelman Trucking Company	**49,080**	Entact
9/7/2005	46725	HER155048	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**51,800**	Entact
9/7/2005	46724	HER155049	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**52,320**	Entact
9/7/2005	46720	HER155050	Soil > 50 ppm	Parcel 36	5167	Beelman Trucking Company	**40,660**	Entact
9/7/2005	46718	HER155051	Soil > 50 ppm	Parcel 36	6164	Beelman Trucking Company	**51,240**	Entact
9/7/2005	46719	HER168092	Soil > 50 ppm	Parcel 20	538	U.S. Bulk Transport, Inc.	**48,220**	Sevenson
9/7/2005	46721	HER168093	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,500**	Entact
9/7/2005	46722	HER168094	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,140**	Entact
9/7/2005	46723	HER168095	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,460**	Entact
9/7/2005	46726	HER168096	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,520**	Entact
9/7/2005	46730	HER168097	Soil > 50 ppm	Parcel 20	521	U.S. Bulk Transport, Inc.	**42,780**	Sevenson
9/7/2005	46731	HER168098	Soil > 50 ppm	Parcel 20	540	U.S. Bulk Transport, Inc.	**49,100**	Sevenson
9/7/2005	46733	HER168099	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,060**	Entact
9/7/2005	46734	HER168100	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,040**	Entact
9/7/2005	46735	HER168101	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,180**	Entact
9/7/2005	46739	HER168105	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,220**	Entact
9/7/2005	46738	HER168106	Soil > 50 ppm	Parcel 20	1032	U.S. Bulk Transport, Inc.	**44,260**	Sevenson
9/7/2005	46737	HER168107	Soil > 50 ppm	Parcel 20	1047	U.S. Bulk Transport, Inc.	**44,960**	Sevenson
9/8/2005	46744	HER155039	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**51,940**	Entact
9/8/2005	46756	HER155040	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**52,200**	Entact
9/8/2005	46765	HER155041	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**49,720**	Entact
9/8/2005	46749	HER155044	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**50,880**	Entact
9/8/2005	46764	HER168032	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**46,320**	Entact
9/8/2005	46767	HER168033	Soil > 50 ppm	Parcel 36	1032	U.S. Bulk Transport, Inc.	**45,620**	Entact
9/8/2005	46761	HER168065	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**46,240**	Entact
9/8/2005	46760	HER168066	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**47,680**	Entact
9/8/2005	46759	HER168067	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,500**	Entact
9/8/2005	46758	HER168068	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,480**	Entact
9/8/2005	46766	HER168069	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,820**	Entact
9/8/2005	46757	HER168070	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,200**	Entact
9/8/2005	46755	HER168071	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,700**	Entact
9/8/2005	46754	HER168072	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,620**	Entact
9/8/2005	46753	HER168073	Soil > 50 ppm	Parcel 36	1032	U.S. Bulk Transport, Inc.	**48,820**	Entact
9/8/2005	46752	HER168074	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,520**	Entact
9/8/2005	46751	HER168075	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,040**	Entact
9/8/2005	46750	HER168076	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**45,140**	Entact
9/8/2005	46748	HER168077	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**43,500**	Entact
9/8/2005	46747	HER168078	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**43,720**	Entact
9/8/2005	46746	HER168079	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**43,080**	Entact
9/8/2005	46745	HER168080	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**47,900**	Entact
9/8/2005	46743	HER168081	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,780**	Entact
9/8/2005	46763	HER168082	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,720**	Entact
9/8/2005	46762	HER168083	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,080**	Entact
9/8/2005	46742	HER168102	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,740**	Entact
9/8/2005	46741	HER168103	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,160**	Entact
9/8/2005	46740	HER168104	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,000**	Entact
9/9/2005	46786	HER155035	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**50,100**	Entact
9/9/2005	46785	HER155036	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**52,140**	Entact
9/9/2005	46770	HER155037	Soil > 50 ppm	Parcel 36	6177	Beelman Trucking Company	**49,980**	Entact
9/9/2005	46771	HER155038	Soil > 50 ppm	Parcel 36	5147	Beelman Trucking Company	**49,960**	Entact
9/9/2005	46788	HER168015	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,100**	Entact
9/9/2005	46787	HER168016	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,640**	Entact
9/9/2005	46784	HER168017	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,980**	Entact
9/9/2005	46783	HER168018	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,600**	Entact
9/9/2005	46782	HER168019	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,500**	Entact
9/9/2005	46777	HER168024	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,560**	Entact
9/9/2005	46774	HER168027	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,540**	Entact
9/9/2005	46773	HER168028	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,900**	Entact
9/9/2005	46772	HER168029	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,920**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/9/2005	46769	HER168030	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**44,440**	Entact
9/12/2005	46789	HER168014	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,080**	Entact
9/12/2005	46802	HER168052	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,120**	Entact
9/12/2005	46801	HER168053	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,780**	Entact
9/12/2005	46800	HER168054	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**46,440**	Entact
9/12/2005	46799	HER168055	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,420**	Entact
9/12/2005	46798	HER168056	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,000**	Entact
9/12/2005	46797	HER168057	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,320**	Entact
9/12/2005	46796	HER168058	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,400**	Entact
9/12/2005	46795	HER168059	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**42,440**	Entact
9/12/2005	46794	HER168060	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,140**	Entact
9/12/2005	46793	HER168061	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,080**	Entact
9/12/2005	46792	HER168062	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**43,620**	Entact
9/12/2005	46791	HER168063	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,880**	Entact
9/12/2005	46790	HER168064	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,980**	Entact
9/13/2005	46815	HER168039	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**43,700**	Entact
9/13/2005	46814	HER168040	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**44,240**	Entact
9/13/2005	46813	HER168041	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,800**	Entact
9/13/2005	46812	HER168042	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,100**	Entact
9/13/2005	46811	HER168043	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,400**	Entact
9/13/2005	46810	HER168044	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**46,920**	Entact
9/13/2005	46809	HER168045	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,500**	Entact
9/13/2005	46808	HER168046	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,080**	Entact
9/13/2005	46807	HER168047	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,300**	Entact
9/13/2005	46806	HER168048	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**47,720**	Entact
9/13/2005	46805	HER168049	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,560**	Entact
9/13/2005	46804	HER168050	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,680**	Entact
9/13/2005	46803	HER168051	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,380**	Entact
9/14/2005	46833	HER163031	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**46,900**	Entact
9/14/2005	46827	HER163063	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,880**	Entact
9/14/2005	46826	HER163064	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,880**	Entact
9/14/2005	46825	HER163065	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,880**	Entact
9/14/2005	46824	HER163066	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,880**	Entact
9/14/2005	46823	HER163067	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,860**	Entact
9/14/2005	46822	HER163068	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,080**	Entact
9/14/2005	46821	HER163069	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,780**	Entact
9/14/2005	46820	HER163070	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,200**	Entact
9/14/2005	46830	HER163073	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,800**	Entact
9/14/2005	46829	HER163074	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,940**	Entact
9/14/2005	46828	HER163075	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,520**	Entact
9/14/2005	46835	HER163098	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,000**	Entact
9/14/2005	46834	HER163099	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,440**	Entact
9/14/2005	46832	HER163234	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,020**	Entact
9/14/2005	46831	HER168013	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**40,680**	Entact
9/14/2005	46819	HER168035	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**43,460**	Entact
9/14/2005	46818	HER168036	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**38,920**	Entact
9/14/2005	46817	HER168037	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**38,460**	Entact
9/14/2005	46816	HER168038	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,460**	Entact
9/15/2005	46844	HER163076	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,180**	Entact
9/15/2005	46845	HER163077	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,300**	Entact
9/15/2005	46846	HER163078	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**48,520**	Entact
9/15/2005	46847	HER163079	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,760**	Entact
9/15/2005	46848	HER163080	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,420**	Entact
9/15/2005	46849	HER163081	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**44,400**	Entact
9/15/2005	46843	HER163090	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,220**	Entact
9/15/2005	46842	HER163091	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,960**	Entact
9/15/2005	46841	HER163092	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,240**	Entact
9/15/2005	46840	HER163093	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**46,300**	Entact
9/15/2005	46839	HER163094	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,040**	Entact
9/15/2005	46838	HER163095	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,520**	Entact
9/15/2005	46837	HER163096	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,620**	Entact
9/15/2005	46836	HER163097	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,360**	Entact
9/16/2005	46858	HER163071	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,480**	Entact
9/16/2005	46859	HER163072	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,740**	Entact
9/16/2005	46850	HER163082	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,380**	Entact
9/16/2005	46851	HER163083	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,120**	Entact
9/16/2005	46852	HER163084	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,480**	Entact
9/16/2005	46853	HER163085	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,420**	Entact
9/16/2005	46854	HER163086	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**43,040**	Entact
9/16/2005	46855	HER163087	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,180**	Entact
9/16/2005	46856	HER163088	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,860**	Entact
9/16/2005	46857	HER163089	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**47,300**	Entact
9/16/2005	46861	HER163107	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,440**	Entact
9/16/2005	46860	HER163108	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,060**	Entact
9/19/2005	46875	HER163057	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,780**	Entact
9/19/2005	46873	HER163058	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,640**	Entact
9/19/2005	46872	HER163059	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,020**	Entact
9/19/2005	46871	HER163060	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,120**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/19/2005	46870	HER163061	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,440**	Entact
9/19/2005	46869	HER163062	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,520**	Entact
9/19/2005	46868	HER163100	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**43,240**	Entact
9/19/2005	46867	HER163101	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**46,580**	Entact
9/19/2005	46866	HER163102	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**46,340**	Entact
9/19/2005	46865	HER163103	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,860**	Entact
9/19/2005	46864	HER163104	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,480**	Entact
9/19/2005	46863	HER163105	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,240**	Entact
9/19/2005	46862	HER163106	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**46,440**	Entact
9/20/2005	46892	HER163039	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**44,980**	Entact
9/20/2005	46891	HER163040	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,680**	Entact
9/20/2005	46890	HER163041	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,000**	Entact
9/20/2005	46889	HER163042	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,380**	Entact
9/20/2005	46888	HER163043	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,360**	Entact
9/20/2005	46887	HER163044	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,260**	Entact
9/20/2005	46886	HER163045	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,040**	Entact
9/20/2005	46885	HER163046	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**44,860**	Entact
9/20/2005	46884	HER163047	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**43,460**	Entact
9/20/2005	46883	HER163048	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,540**	Entact
9/20/2005	46882	HER163049	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**44,840**	Entact
9/20/2005	46881	HER163050	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,720**	Entact
9/20/2005	46880	HER163051	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,000**	Entact
9/20/2005	46879	HER163052	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,560**	Entact
9/20/2005	46878	HER163053	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**39,100**	Entact
9/20/2005	46877	HER163054	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,120**	Entact
9/20/2005	46876	HER163055	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,560**	Entact
9/20/2005	46874	HER163056	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,660**	Entact
9/21/2005	46899	HER163032	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,540**	Entact
9/21/2005	46898	HER163033	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,360**	Entact
9/21/2005	46897	HER163034	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,060**	Entact
9/21/2005	46896	HER163035	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**41,860**	Entact
9/21/2005	46895	HER163036	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,180**	Entact
9/21/2005	46894	HER163037	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,180**	Entact
9/21/2005	46893	HER163038	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,460**	Entact
9/21/2005	46912	HER163122	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,660**	Entact
9/21/2005	46911	HER163123	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**47,940**	Entact
9/21/2005	46910	HER163124	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,400**	Entact
9/21/2005	46909	HER163125	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**48,260**	Entact
9/21/2005	46908	HER163126	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,300**	Entact
9/21/2005	46907	HER163127	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,380**	Entact
9/21/2005	46906	HER163128	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,780**	Entact
9/21/2005	46905	HER163129	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,200**	Entact
9/21/2005	46904	HER163131	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,380**	Entact
9/21/2005	46900	HER163132	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,720**	Entact
9/21/2005	46901	HER163133	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**40,460**	Entact
9/21/2005	46902	HER163134	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,100**	Entact
9/21/2005	46903	HER163135	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**41,360**	Entact
9/22/2005	46928	HER163109	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,480**	Entact
9/22/2005	46926	HER163110	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**41,380**	Entact
9/22/2005	46927	HER163111	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**43,880**	Entact
9/22/2005	46922	HER163112	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,540**	Entact
9/22/2005	46921	HER163113	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,380**	Entact
9/22/2005	46920	HER163114	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**43,580**	Entact
9/22/2005	46919	HER163115	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,480**	Entact
9/22/2005	46918	HER163116	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,300**	Entact
9/22/2005	46917	HER163117	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,080**	Entact
9/22/2005	46916	HER163118	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,640**	Entact
9/22/2005	46915	HER163119	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,720**	Entact
9/22/2005	46914	HER163120	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**41,060**	Entact
9/22/2005	46913	HER163121	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,760**	Entact
9/22/2005	46923	HER163136	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,060**	Entact
9/22/2005	46924	HER163137	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,600**	Entact
9/22/2005	46925	HER163138	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,880**	Entact
9/22/2005	46929	HER163165	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,700**	Entact
9/22/2005	46930	HER163166	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,760**	Entact
9/22/2005	46931	HER163167	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,620**	Entact
9/22/2005	46932	HER163168	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,960**	Entact
9/22/2005	46933	HER163169	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,580**	Entact
9/22/2005	46934	HER163170	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,040**	Entact
9/22/2005	46935	HER163171	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,660**	Entact
9/22/2005	46936	HER163172	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**41,920**	Entact
9/22/2005	46937	HER163173	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,060**	Entact
9/22/2005	46938	HER163174	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,460**	Entact
9/23/2005	46949	HER163158	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
9/23/2005	46948	HER163159	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**35,680**	Sevenson
9/23/2005	46947	HER163160	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
9/23/2005	46946	HER163161	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,180**	Entact
9/23/2005	46945	HER163162	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,340**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/23/2005	46943	HER163163	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,340**	Sevenson
9/23/2005	46944	HER163164	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**44,420**	Entact
9/23/2005	46939	HER163175	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,820**	Entact
9/23/2005	46940	HER163176	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,600**	Entact
9/23/2005	46941	HER163177	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,940**	Entact
9/23/2005	46942	HER163179	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,540**	Sevenson
9/26/2005	46961	HER163146	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,000**	Entact
9/26/2005	46960	HER163147	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**42,720**	Sevenson
9/26/2005	46959	HER163148	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**37,880**	Sevenson
9/26/2005	46958	HER163149	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,720**	Entact
9/26/2005	46957	HER163150	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,880**	Sevenson
9/26/2005	46956	HER163151	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**46,520**	Entact
9/26/2005	46955	HER163152	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,720**	Sevenson
9/26/2005	46954	HER163153	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,900**	Sevenson
9/26/2005	46953	HER163154	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**40,920**	Sevenson
9/26/2005	46952	HER163155	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**42,380**	Sevenson
9/26/2005	46951	HER163156	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**40,540**	Sevenson
9/26/2005	46950	HER163157	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,180**	Entact
9/26/2005	46962	HER163221	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**37,380**	Sevenson
9/26/2005	46963	HER163222	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,380**	Sevenson
9/26/2005	46964	HER163223	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,240**	Entact
9/26/2005	46965	HER163224	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**41,500**	Sevenson
9/26/2005	46966	HER163225	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**41,160**	Sevenson
9/26/2005	46967	HER163226	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,300**	Entact
9/27/2005	46982	HER163210	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,700**	Entact
9/27/2005	46981	HER163211	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,380**	Entact
9/27/2005	46980	HER163212	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,780**	Sevenson
9/27/2005	46979	HER163213	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,160**	Sevenson
9/27/2005	46978	HER163214	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,620**	Sevenson
9/27/2005	46977	HER163215	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,500**	Entact
9/27/2005	46976	HER163216	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**44,320**	Entact
9/27/2005	46975	HER163217	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,260**	Entact
9/27/2005	46974	HER163218	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**36,600**	Sevenson
9/27/2005	46973	HER163219	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,140**	Entact
9/27/2005	46972	HER163220	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,500**	Entact
9/27/2005	46968	HER163227	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,840**	Sevenson
9/27/2005	46969	HER163228	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,220**	Sevenson
9/27/2005	46970	HER163229	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**37,080**	Sevenson
9/27/2005	46971	HER163230	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,820**	Entact
9/28/2005	46993	HER163182	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,440**	Entact
9/28/2005	46994	HER163183	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,040**	Sevenson
9/28/2005	46995	HER163184	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**46,260**	Entact
9/28/2005	46996	HER163185	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,440**	Entact
9/28/2005	46997	HER163186	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,920**	Sevenson
9/28/2005	46998	HER163187	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,960**	Sevenson
9/28/2005	46999	HER163188	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,220**	Entact
9/28/2005	47000	HER163189	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,060**	Entact
9/28/2005	47001	HER163190	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**44,800**	Entact
9/28/2005	47002	HER163191	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,600**	Entact
9/28/2005	46992	HER163200	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**36,880**	Sevenson
9/28/2005	46991	HER163201	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,180**	Entact
9/28/2005	46990	HER163202	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**44,580**	Entact
9/28/2005	46989	HER163203	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,700**	Entact
9/28/2005	46988	HER163204	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,720**	Entact
9/28/2005	46987	HER163205	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,060**	Entact
9/28/2005	46986	HER163206	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,660**	Entact
9/28/2005	46985	HER163207	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,300**	Sevenson
9/28/2005	46984	HER163208	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,860**	Sevenson
9/28/2005	46983	HER163209	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,440**	Sevenson
9/29/2005	47019	HER163139	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**37,980**	Sevenson
9/29/2005	47018	HER163140	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**43,540**	Entact
9/29/2005	47017	HER163141	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,560**	Entact
9/29/2005	47016	HER163142	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,900**	Entact
9/29/2005	47015	HER163143	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,020**	Sevenson
9/29/2005	47014	HER163144	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**47,300**	Entact
9/29/2005	47013	HER163145	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,180**	Sevenson
9/29/2005	47012	HER163180	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,860**	Entact
9/29/2005	47011	HER163181	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**37,620**	Sevenson
9/29/2005	47003	HER163192	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**41,400**	Sevenson
9/29/2005	47004	HER163193	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**40,000**	Sevenson
9/29/2005	47005	HER163194	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
9/29/2005	47006	HER163195	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,560**	Sevenson
9/29/2005	47007	HER163196	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**43,580**	Entact
9/29/2005	47008	HER163197	Soil > 50 ppm	Parcel 36	529	U.S. Bulk Transport, Inc.	**48,380**	Entact
9/29/2005	47009	HER163198	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**46,600**	Entact
9/29/2005	47010	HER163199	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**42,160**	Sevenson
9/29/2005	47032	HER167596	Soil > 50 ppm	Parcel 36	1029	U.S. Bulk Transport, Inc.	**44,680**	Entact
9/29/2005	47031	HER167597	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,720**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/29/2005	47030	HER167598	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**45,740**	Entact
9/29/2005	47029	HER167608	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**42,540**	Sevenson
9/29/2005	47028	HER167609	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,060**	Sevenson
9/29/2005	47027	HER167610	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,480**	Entact
9/29/2005	47026	HER167611	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
9/29/2005	47025	HER167612	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
9/29/2005	47024	HER167613	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,660**	Entact
9/29/2005	47023	HER167614	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,660**	Sevenson
9/29/2005	47022	HER167615	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**37,180**	Sevenson
9/29/2005	47021	HER167616	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**47,000**	Entact
9/29/2005	47020	HER167617	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**37,660**	Sevenson
9/30/2005	47041	HER167586	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**40,100**	Sevenson
9/30/2005	47040	HER167587	Soil > 50 ppm	Parcel 20/21	1037-6	U.S. Bulk Transport, Inc.	**41,720**	Sevenson
9/30/2005	47039	HER167588	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,420**	Sevenson
9/30/2005	47038	HER167589	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
9/30/2005	47037	HER167590	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
9/30/2005	47059	HER167591	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**40,340**	Sevenson
9/30/2005	47036	HER167592	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**39,060**	Sevenson
9/30/2005	47035	HER167593	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
9/30/2005	47034	HER167594	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**37,640**	Sevenson
9/30/2005	47033	HER167595	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,240**	Sevenson
9/30/2005	47050	HER167599	Soil > 50 ppm	Parcel 20/21	1037-6	U.S. Bulk Transport, Inc.	**42,320**	Sevenson
9/30/2005	47049	HER167600	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**42,140**	Sevenson
9/30/2005	47048	HER167601	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**41,060**	Sevenson
9/30/2005	47047	HER167602	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,660**	Sevenson
9/30/2005	47046	HER167603	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**43,540**	Sevenson
9/30/2005	47045	HER167604	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**41,720**	Sevenson
9/30/2005	47044	HER167605	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**40,400**	Sevenson
9/30/2005	47043	HER167606	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**37,360**	Sevenson
9/30/2005	47042	HER167607	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**38,080**	Sevenson
10/3/2005	47060	HER167566	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,240**	Sevenson
10/3/2005	47061	HER167567	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**38,800**	Sevenson
10/3/2005	47062	HER167568	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**38,380**	Sevenson
10/3/2005	47063	HER167569	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
10/3/2005	47064	HER167570	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,140**	Sevenson
10/3/2005	47065	HER167571	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**32,320**	Sevenson
10/3/2005	47066	HER167572	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**42,340**	Sevenson
10/3/2005	47067	HER167573	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**40,860**	Sevenson
10/3/2005	47057	HER167618	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**41,680**	Sevenson
10/3/2005	47056	HER167619	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,760**	Sevenson
10/3/2005	47055	HER167620	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
10/3/2005	47054	HER167621	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,300**	Sevenson
10/3/2005	47053	HER167622	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,720**	Sevenson
10/3/2005	47052	HER167623	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**39,620**	Sevenson
10/3/2005	47051	HER167624	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,520**	Sevenson
10/3/2005	47058	HER168084	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,520**	Sevenson
10/4/2005	47080	HER167546	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,080**	Sevenson
10/4/2005	47068	HER167574	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**40,860**	Sevenson
10/4/2005	47069	HER167575	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
10/4/2005	47070	HER167576	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,280**	Sevenson
10/4/2005	47071	HER167577	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,780**	Sevenson
10/4/2005	47079	HER167578	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,160**	Sevenson
10/4/2005	47078	HER167579	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
10/4/2005	47077	HER167580	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**41,100**	Sevenson
10/4/2005	47076	HER167581	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**43,240**	Sevenson
10/4/2005	47075	HER167582	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
10/4/2005	47074	HER167583	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,640**	Sevenson
10/4/2005	47073	HER167584	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**42,060**	Sevenson
10/4/2005	47072	HER167585	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,320**	Sevenson
10/5/2005	47081	HER167547	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,660**	Sevenson
10/5/2005	47082	HER167548	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,620**	Sevenson
10/5/2005	47083	HER167549	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,280**	Sevenson
10/5/2005	47084	HER167550	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,800**	Sevenson
10/5/2005	47085	HER167551	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**37,600**	Sevenson
10/5/2005	47086	HER167552	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,820**	Sevenson
10/5/2005	47087	HER167553	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,120**	Entact
10/5/2005	47088	HER167554	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**42,260**	Entact
10/5/2005	47089	HER167555	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,580**	Entact
10/5/2005	47090	HER167556	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**37,520**	Sevenson
10/5/2005	47091	HER167557	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,800**	Sevenson
10/5/2005	47092	HER167558	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
10/5/2005	47093	HER167559	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,440**	Sevenson
10/5/2005	47094	HER167560	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,480**	Sevenson
10/5/2005	47095	HER167561	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,180**	Sevenson
10/5/2005	47096	HER167562	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,460**	Entact
10/5/2005	47097	HER167563	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,480**	Entact
10/5/2005	47098	HER167564	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,160**	Entact
10/6/2005	47101	HER167475	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,540**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/6/2005	47102	HER167476	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
10/6/2005	47103	HER167477	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,900**	Sevenson
10/6/2005	47104	HER167478	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,040**	Entact
10/6/2005	47105	HER167479	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,460**	Entact
10/6/2005	47106	HER167480	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,720**	Entact
10/6/2005	47107	HER167481	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,340**	Entact
10/6/2005	47108	HER167482	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,040**	Sevenson
10/6/2005	47109	HER167483	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**35,760**	Sevenson
10/6/2005	47110	HER167515	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**36,380**	Sevenson
10/6/2005	47111	HER167516	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**36,920**	Sevenson
10/6/2005	47112	HER167517	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**38,580**	Sevenson
10/6/2005	47113	HER167518	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,300**	Entact
10/6/2005	47114	HER167519	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,440**	Entact
10/6/2005	47100	HER167545	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,280**	Sevenson
10/6/2005	47099	HER167565	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
10/7/2005	47115	HER167520	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,400**	Sevenson
10/7/2005	47116	HER167521	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,360**	Sevenson
10/7/2005	47117	HER167522	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,020**	Sevenson
10/7/2005	47118	HER167523	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,680**	Entact
10/7/2005	47119	HER167524	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**45,680**	Entact
10/7/2005	47120	HER167525	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,280**	Sevenson
10/7/2005	47121	HER167526	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,880**	Sevenson
10/7/2005	47122	HER167527	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
10/10/2005	47123	HER167528	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,840**	Sevenson
10/10/2005	47124	HER167529	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,140**	Sevenson
10/10/2005	47125	HER167530	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,980**	Sevenson
10/10/2005	47126	HER167531	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,880**	Entact
10/10/2005	47127	HER167532	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**47,740**	Entact
10/10/2005	47128	HER167533	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,120**	Entact
10/10/2005	47129	HER167534	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,340**	Entact
10/10/2005	47130	HER167535	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,320**	Sevenson
10/10/2005	47131	HER167536	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,800**	Sevenson
10/10/2005	47132	HER167537	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
10/10/2005	47133	HER167538	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**44,520**	Entact
10/11/2005	47140	HER167484	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**34,720**	Sevenson
10/11/2005	47141	HER167485	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,440**	Entact
10/11/2005	47142	HER167486	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,280**	Sevenson
10/11/2005	47143	HER167487	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,360**	Sevenson
10/11/2005	47144	HER167488	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,900**	Entact
10/11/2005	47145	HER167489	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,640**	Entact
10/11/2005	47134	HER167539	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**33,900**	Sevenson
10/11/2005	47135	HER167540	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,520**	Entact
10/11/2005	47136	HER167541	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**33,140**	Sevenson
10/11/2005	47137	HER167542	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,960**	Entact
10/11/2005	47138	HER167543	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,640**	Sevenson
10/11/2005	47139	HER167544	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,640**	Entact
10/12/2005	47146	HER167490	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,400**	Sevenson
10/12/2005	47147	HER167491	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,000**	Sevenson
10/12/2005	47148	HER167492	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,000**	Sevenson
10/12/2005	47149	HER167493	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,860**	Entact
10/12/2005	47150	HER167494	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,920**	Entact
10/12/2005	47151	HER167495	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,020**	Entact
10/12/2005	47152	HER167496	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,520**	Entact
10/12/2005	47153	HER167497	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**44,500**	Entact
10/12/2005	47154	HER167498	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**51,460**	Entact
10/12/2005	47155	HER167499	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,680**	Entact
10/12/2005	47156	HER167500	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,320**	Sevenson
10/12/2005	47157	HER167501	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,300**	Sevenson
10/12/2005	47158	HER167502	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**36,520**	Sevenson
10/12/2005	47159	HER167503	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,620**	Entact
10/12/2005	47160	HER167504	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,520**	Entact
10/12/2005	47161	HER167505	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**42,080**	Entact
10/13/2005	47171	HER167434	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,460**	Entact
10/13/2005	47172	HER167435	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**38,260**	Sevenson
10/13/2005	47173	HER167436	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**46,080**	Entact
10/13/2005	47174	HER167437	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,640**	Entact
10/13/2005	47175	HER167438	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,000**	Entact
10/13/2005	47176	HER167439	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**38,300**	Sevenson
10/13/2005	47177	HER167440	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
10/13/2005	47178	HER167441	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**38,640**	Sevenson
10/13/2005	47179	HER167442	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**38,700**	Sevenson
10/13/2005	47180	HER167443	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**39,180**	Sevenson
10/13/2005	47181	HER167444	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**35,520**	Sevenson
10/13/2005	47182	HER167445	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**37,760**	Sevenson
10/13/2005	47183	HER167446	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,000**	Entact
10/13/2005	47184	HER167447	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,660**	Entact
10/13/2005	47185	HER167448	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**38,500**	Sevenson
10/13/2005	47187	HER167449	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**37,620**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/13/2005	47186	HER167450	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**37,080**	Sevenson
10/13/2005	47162	HER167506	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**38,340**	Sevenson
10/13/2005	47163	HER167507	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,520**	Sevenson
10/13/2005	47164	HER167508	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,440**	Sevenson
10/13/2005	47165	HER167509	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**37,200**	Sevenson
10/13/2005	47166	HER167510	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,680**	Entact
10/13/2005	47167	HER167511	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**48,400**	Entact
10/13/2005	47168	HER167512	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,940**	Sevenson
10/13/2005	47170	HER167513	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,400**	Entact
10/13/2005	47169	HER167514	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,600**	Sevenson
10/14/2005	47188	HER167451	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**36,480**	Sevenson
10/14/2005	47189	HER167452	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**38,700**	Sevenson
10/14/2005	47190	HER167453	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,340**	Sevenson
10/14/2005	47191	HER167454	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,780**	Sevenson
10/14/2005	47206	HER167458	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,360**	Entact
10/14/2005	47205	HER167459	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**46,260**	Entact
10/14/2005	47204	HER167460	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**42,240**	Entact
10/14/2005	47203	HER167461	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,500**	Entact
10/14/2005	47208	HER167462	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
10/14/2005	47207	HER167463	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
10/14/2005	47202	HER167464	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,360**	Sevenson
10/14/2005	47201	HER167465	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**40,520**	Sevenson
10/14/2005	47200	HER167466	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,080**	Sevenson
10/14/2005	47199	HER167467	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
10/14/2005	47198	HER167468	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
10/14/2005	47197	HER167469	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**43,260**	Sevenson
10/14/2005	47196	HER167470	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport, Inc.	**43,100**	Entact
10/14/2005	47195	HER167471	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,200**	Entact
10/14/2005	47194	HER167472	Soil > 50 ppm	Parcel 36	521	U.S. Bulk Transport, Inc.	**43,940**	Entact
10/14/2005	47193	HER167473	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,340**	Entact
10/14/2005	47192	HER167474	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,700**	Sevenson
10/17/2005	47212	HER167392	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,660**	Sevenson
10/17/2005	47214	HER167432	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,920**	Sevenson
10/17/2005	47213	HER167433	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**36,620**	Sevenson
10/17/2005	47211	HER167455	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,860**	Sevenson
10/17/2005	47210	HER167456	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,320**	Sevenson
10/17/2005	47209	HER167457	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,000**	Sevenson
10/18/2005	47220	HER167426	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,180**	Sevenson
10/18/2005	47219	HER167427	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,480**	Sevenson
10/18/2005	47218	HER167428	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,120**	Sevenson
10/18/2005	47217	HER167429	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**42,540**	Sevenson
10/18/2005	47216	HER167430	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
10/18/2005	47215	HER167431	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,920**	Sevenson
10/19/2005	47226	HER167880	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
10/19/2005	47225	HER167881	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,320**	Sevenson
10/19/2005	47224	HER167882	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,440**	Sevenson
10/19/2005	47223	HER167883	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,860**	Sevenson
10/19/2005	47222	HER167884	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,860**	Sevenson
10/19/2005	47221	HER167885	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,160**	Sevenson
10/20/2005	47235	HER167871	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,660**	Sevenson
10/20/2005	47234	HER167872	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,440**	Sevenson
10/20/2005	47233	HER167873	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
10/20/2005	47232	HER167874	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,440**	Sevenson
10/20/2005	47231	HER167875	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,700**	Sevenson
10/20/2005	47230	HER167876	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,460**	Sevenson
10/20/2005	47229	HER167877	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**42,960**	Sevenson
10/20/2005	47228	HER167878	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,860**	Sevenson
10/20/2005	47227	HER167879	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,600**	Sevenson
10/24/2005	47238	HER167851	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,400**	Sevenson
10/24/2005	47239	HER167852	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
10/24/2005	47240	HER167853	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**34,760**	Sevenson
10/24/2005	47241	HER167854	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**34,500**	Sevenson
10/24/2005	47242	HER167855	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**35,900**	Sevenson
10/24/2005	47243	HER167856	Soil > 50 ppm	Parcel 20/21	1038-4	U.S. Bulk Transport, Inc.	**34,460**	Sevenson
10/24/2005	47237	HER167869	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,860**	Sevenson
10/24/2005	47236	HER167870	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,640**	Sevenson
10/25/2005	47244	HER167857	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,880**	Sevenson
10/25/2005	47245	HER167858	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,460**	Sevenson
10/25/2005	47246	HER167859	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,360**	Sevenson
10/25/2005	47247	HER167860	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,860**	Sevenson
10/25/2005	47248	HER167861	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
10/25/2005	47249	HER167862	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,320**	Sevenson
10/26/2005	47250	HER167863	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,420**	Sevenson
10/26/2005	47251	HER167864	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,700**	Sevenson
10/26/2005	47252	HER167865	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,220**	Sevenson
10/26/2005	47253	HER167866	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,820**	Sevenson
10/26/2005	47255	HER167867	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,320**	Sevenson
10/26/2005	47254	HER167868	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,300**	Sevenson

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/27/2005	47261	HER167423	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,520**	Sevenson
10/27/2005	47260	HER167424	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,600**	Sevenson
10/27/2005	47259	HER167425	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,300**	Sevenson
10/27/2005	47256	HER167903	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,240**	Sevenson
10/27/2005	47257	HER167904	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,260**	Sevenson
10/27/2005	47258	HER167905	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,480**	Sevenson
10/28/2005	47267	HER167417	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
10/28/2005	47266	HER167418	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,780**	Sevenson
10/28/2005	47265	HER167419	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,020**	Sevenson
10/28/2005	47264	HER167420	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
10/28/2005	47263	HER167421	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**42,740**	Sevenson
10/28/2005	47262	HER167422	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
10/31/2005	47283	HER167395	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**38,240**	Sevenson
10/31/2005	47282	HER167396	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
10/31/2005	47284	HER167397	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**39,400**	Sevenson
10/31/2005	47281	HER167404	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**40,740**	Sevenson
10/31/2005	47279	HER167405	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,000**	Sevenson
10/31/2005	47278	HER167406	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,780**	Sevenson
10/31/2005	47277	HER167407	Soil > 50 ppm	Parcel 20/21	1037-6	U.S. Bulk Transport, Inc.	**42,460**	Sevenson
10/31/2005	47276	HER167408	Soil > 50 ppm	Parcel 20/21	1037-7	U.S. Bulk Transport, Inc.	**40,420**	Sevenson
10/31/2005	47275	HER167409	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,560**	Sevenson
10/31/2005	47274	HER167410	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**42,240**	Sevenson
10/31/2005	47273	HER167411	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**42,360**	Sevenson
10/31/2005	47272	HER167412	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**42,660**	Sevenson
10/31/2005	47271	HER167413	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**40,400**	Sevenson
10/31/2005	47270	HER167414	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
10/31/2005	47269	HER167415	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,920**	Sevenson
10/31/2005	47268	HER167416	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,600**	Sevenson
10/31/2005	47280	HER167847	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,600**	Sevenson
11/1/2005	47288	HER167393	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,920**	Sevenson
11/1/2005	47289	HER167394	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**39,720**	Sevenson
11/1/2005	47285	HER167398	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**42,460**	Sevenson
11/1/2005	47286	HER167399	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,480**	Sevenson
11/1/2005	47287	HER167400	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,100**	Sevenson
11/1/2005	47302	HER167888	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**40,000**	Sevenson
11/1/2005	47301	HER167889	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
11/1/2005	47300	HER167890	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**38,400**	Sevenson
11/1/2005	47299	HER167891	Soil > 50 ppm	Parcel 20/21	1037-6	U.S. Bulk Transport, Inc.	**38,640**	Sevenson
11/1/2005	47298	HER167892	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
11/1/2005	47297	HER167893	Soil > 50 ppm	Parcel 20/21	1037-7	U.S. Bulk Transport, Inc.	**36,360**	Sevenson
11/1/2005	47296	HER167894	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,440**	Sevenson
11/1/2005	47295	HER167895	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,460**	Sevenson
11/1/2005	47294	HER167896	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,480**	Sevenson
11/1/2005	47293	HER167897	Soil > 50 ppm	Parcel 20/21	1037-6	U.S. Bulk Transport, Inc.	**40,020**	Sevenson
11/1/2005	47292	HER167898	Soil > 50 ppm	Parcel 20/21	1037-7	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
11/1/2005	47291	HER167899	Soil > 50 ppm	Parcel 20/21	1037-4	U.S. Bulk Transport, Inc.	**41,980**	Sevenson
11/1/2005	47290	HER167900	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
11/2/2005	47304	HER167886	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
11/2/2005	47303	HER167887	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,360**	Sevenson
11/2/2005	47305	HER167906	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,300**	Sevenson
11/2/2005	47306	HER167907	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**36,880**	Sevenson
11/2/2005	47307	HER167908	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**32,840**	Sevenson
11/2/2005	47308	HER167909	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**37,420**	Sevenson
11/3/2005	47322	HER167390	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,980**	Sevenson
11/3/2005	47309	HER167910	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**37,900**	Sevenson
11/3/2005	47310	HER167911	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**41,060**	Sevenson
11/3/2005	47311	HER167912	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**37,520**	Sevenson
11/3/2005	47312	HER167913	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
11/3/2005	47313	HER167914	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,840**	Sevenson
11/3/2005	47314	HER167915	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,300**	Sevenson
11/3/2005	47315	HER167916	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**42,120**	Sevenson
11/3/2005	47316	HER167917	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**40,400**	Sevenson
11/3/2005	47317	HER167918	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**40,240**	Sevenson
11/3/2005	47318	HER167919	Soil > 50 ppm	Parcel 20/21	1037-1	U.S. Bulk Transport, Inc.	**40,040**	Sevenson
11/3/2005	47319	HER167920	Soil > 50 ppm	Parcel 20/21	1037-3	U.S. Bulk Transport, Inc.	**42,340**	Sevenson
11/3/2005	47320	HER167921	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,460**	Sevenson
11/3/2005	47321	HER167922	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**38,900**	Sevenson
11/4/2005	47330	HER167383	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,320**	Sevenson
11/4/2005	47329	HER167384	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
11/4/2005	47328	HER167385	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,040**	Sevenson
11/4/2005	47327	HER167386	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
11/4/2005	47326	HER167387	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,600**	Sevenson
11/4/2005	47325	HER167388	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,220**	Sevenson
11/4/2005	47324	HER167389	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,700**	Sevenson
11/4/2005	47323	HER167391	Soil > 50 ppm	Parcel 20/21	1037-2	U.S. Bulk Transport, Inc.	**42,740**	Sevenson
11/4/2005	47332	HER167933	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**41,960**	Sevenson
11/4/2005	47331	HER167934	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**41,280**	Sevenson
11/7/2005	47338	HER167927	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,680**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/7/2005	47337	HER167928	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**37,880**	Sevenson
11/7/2005	47336	HER167929	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
11/7/2005	47335	HER167930	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,980**	Sevenson
11/7/2005	47334	HER167931	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
11/7/2005	47333	HER167932	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,620**	Sevenson
11/11/2005	47342	HER167923	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**38,360**	Sevenson
11/11/2005	47341	HER167924	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,240**	Sevenson
11/11/2005	47340	HER167925	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
11/11/2005	47339	HER167926	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**40,460**	Sevenson
11/11/2005	47343	HER180428	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**38,880**	Sevenson
11/11/2005	47344	HER180429	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
11/14/2005	47345	HER180430	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**39,200**	Sevenson
11/14/2005	47346	HER180431	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**41,280**	Sevenson
11/14/2005	47347	HER180432	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**40,020**	Sevenson
11/14/2005	47348	HER180433	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
11/14/2005	47349	HER180434	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**38,220**	Sevenson
11/14/2005	47350	HER180435	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,780**	Sevenson
11/14/2005	47351	HER180436	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
11/14/2005	47352	HER180437	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**40,260**	Sevenson
11/16/2005	47360	HER180420	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**42,420**	Sevenson
11/16/2005	47359	HER180421	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**43,300**	Sevenson
11/16/2005	47358	HER180422	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**43,240**	Sevenson
11/16/2005	47357	HER180423	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
11/16/2005	47356	HER180424	Soil > 50 ppm	Parcel 20/21	M-9	U.S. Bulk Transport, Inc.	**42,380**	Sevenson
11/16/2005	47355	HER180425	Soil > 50 ppm	Parcel 20/21	66	U.S. Bulk Transport, Inc.	**40,860**	Sevenson
11/16/2005	47354	HER180426	Soil > 50 ppm	Parcel 20/21	69	U.S. Bulk Transport, Inc.	**42,260**	Sevenson
11/16/2005	47353	HER180427	Soil > 50 ppm	Parcel 20/21	1037-5	U.S. Bulk Transport, Inc.	**40,620**	Sevenson
11/21/2005	47373	HER180407	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,660**	Entact
11/21/2005	47372	HER180408	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,720**	Entact
11/21/2005	47371	HER180409	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,660**	Entact
11/21/2005	47370	HER180410	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**36,960**	Entact
11/21/2005	47369	HER180411	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,460**	Entact
11/21/2005	47368	HER180412	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,700**	Entact
11/21/2005	47367	HER180413	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**50,020**	Entact
11/21/2005	47366	HER180414	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**38,580**	Entact
11/21/2005	47365	HER180415	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,520**	Entact
11/21/2005	47364	HER180416	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,860**	Entact
11/21/2005	47363	HER180417	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,160**	Entact
11/21/2005	47362	HER180418	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,340**	Entact
11/21/2005	47361	HER180419	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**43,300**	Entact
11/22/2005	47385	HER180395	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**44,720**	Entact
11/22/2005	47383	HER180396	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,340**	Entact
11/22/2005	47382	HER180397	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**38,040**	Entact
11/22/2005	47384	HER180398	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,040**	Entact
11/22/2005	47381	HER180399	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,460**	Entact
11/22/2005	47380	HER180400	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**39,920**	Entact
11/22/2005	47379	HER180401	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,960**	Entact
11/22/2005	47378	HER180402	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**38,160**	Entact
11/22/2005	47377	HER180403	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,520**	Entact
11/22/2005	47376	HER180404	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,380**	Entact
11/22/2005	47375	HER180405	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,100**	Entact
11/22/2005	47374	HER180406	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,300**	Entact
11/23/2005	47389	HER180390	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,220**	Entact
11/23/2005	47388	HER180392	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,360**	Entact
11/23/2005	47387	HER180393	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,340**	Entact
11/23/2005	47386	HER180394	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,760**	Entact
11/28/2005	47392	HER180388	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,620**	Entact
11/28/2005	47391	HER180389	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,380**	Entact
11/28/2005	47390	HER180391	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,000**	Entact
11/28/2005	47393	HER180438	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,580**	Entact
11/28/2005	47394	HER180439	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**40,200**	Entact
11/29/2005	47395	HER180440	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**51,080**	Entact
11/29/2005	47396	HER180441	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**40,060**	Entact
11/29/2005	47397	HER180442	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,760**	Entact
11/29/2005	47398	HER180443	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,480**	Entact
11/29/2005	47399	HER180444	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,800**	Entact
11/29/2005	47400	HER180445	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,440**	Entact
11/29/2005	47401	HER180446	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,020**	Entact
11/29/2005	47402	HER180447	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**42,720**	Entact
11/29/2005	47403	HER180448	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,400**	Entact
11/29/2005	47404	HER180449	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,920**	Entact
11/29/2005	47405	HER180450	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,260**	Entact
11/29/2005	47406	HER180451	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,360**	Entact
11/29/2005	47407	HER180452	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,460**	Entact
11/29/2005	47408	HER180453	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,700**	Entact
11/30/2005	47413	HER180358	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,540**	Entact
11/30/2005	47414	HER180359	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,240**	Entact
11/30/2005	47415	HER180360	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,420**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/30/2005	47416	HER180361	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,400**	Entact
11/30/2005	47417	HER180362	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,840**	Entact
11/30/2005	47418	HER180363	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**37,900**	Entact
11/30/2005	47419	HER180364	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,320**	Entact
11/30/2005	47420	HER180365	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,760**	Entact
11/30/2005	47421	HER180366	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,800**	Entact
11/30/2005	47422	HER180367	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**40,760**	Entact
11/30/2005	47423	HER180368	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,320**	Entact
11/30/2005	47424	HER180369	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,200**	Entact
11/30/2005	47409	HER180454	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,660**	Entact
11/30/2005	47410	HER180455	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**40,880**	Entact
11/30/2005	47411	HER180456	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,860**	Entact
11/30/2005	47412	HER180457	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,260**	Entact
12/1/2005	47425	HER180370	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,540**	Entact
12/1/2005	47426	HER180371	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**48,360**	Entact
12/1/2005	47427	HER180372	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,500**	Entact
12/1/2005	47428	HER180373	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**40,300**	Entact
12/1/2005	47429	HER180374	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,200**	Entact
12/1/2005	47430	HER180375	Soil > 50 ppm	Parcel 36	1032	U.S. Bulk Transport, Inc.	**50,760**	Entact
12/1/2005	47431	HER180376	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,440**	Entact
12/1/2005	47432	HER180377	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,700**	Entact
12/1/2005	47433	HER180378	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**40,080**	Sevenson
12/1/2005	47434	HER180379	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**38,940**	Entact
12/1/2005	47435	HER180380	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**38,640**	Sevneson
12/1/2005	47436	HER180381	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,440**	Entact
12/2/2005	47443	HER180317	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,960**	Sevenson
12/2/2005	47444	HER180318	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**41,480**	Sevenson
12/2/2005	47445	HER180319	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,500**	Entact
12/2/2005	47446	HER180320	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,540**	Entact
12/2/2005	47447	HER180321	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,300**	Entact
12/2/2005	47448	HER180322	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
12/2/2005	47449	HER180323	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,940**	Entact
12/2/2005	47450	HER180324	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
12/2/2005	47451	HER180325	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,380**	Entact
12/2/2005	47453	HER180327	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**41,740**	Sevenson
12/2/2005	47452	HER180376	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
12/2/2005	47437	HER180382	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,520**	Entact
12/2/2005	47438	HER180383	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,380**	Entact
12/2/2005	47439	HER180384	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,160**	Entact
12/2/2005	47440	HER180385	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,520**	Entact
12/2/2005	47441	HER180386	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,640**	Sevenson
12/2/2005	47442	HER180387	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,840**	Sevenson
12/5/2005	47454	HER180328	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,180**	Entact
12/5/2005	47455	HER180329	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**48,720**	Entact
12/5/2005	47456	HER180330	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,440**	Entact
12/5/2005	47457	HER180331	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,520**	Entact
12/5/2005	47458	HER180332	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,440**	Entact
12/5/2005	47459	HER180333	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,240**	Entact
12/5/2005	47460	HER180334	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,960**	Entact
12/5/2005	47461	HER180335	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,600**	Entact
12/5/2005	47462	HER180336	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**41,140**	Entact
12/5/2005	47463	HER180337	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,340**	Entact
12/5/2005	47464	HER180338	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**39,940**	Entact
12/5/2005	47465	HER180339	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,840**	Entact
12/5/2005	47466	HER180340	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,400**	Entact
12/5/2005	47467	HER180341	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,620**	Entact
12/5/2005	47468	HER180342	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,280**	Entact
12/6/2005	47486	HER180314	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,420**	Entact
12/6/2005	47485	HER180315	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,160**	Entact
12/6/2005	47469	HER180316	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,560**	Entact
12/6/2005	47470	HER180343	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**41,500**	Entact
12/6/2005	47471	HER180344	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**48,120**	Entact
12/6/2005	47472	HER180345	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,860**	Entact
12/6/2005	47473	HER180346	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,200**	Entact
12/6/2005	47474	HER180347	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,240**	Entact
12/6/2005	47475	HER180348	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,760**	Entact
12/6/2005	47476	HER180349	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,640**	Entact
12/6/2005	47477	HER180350	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,700**	Entact
12/6/2005	47478	HER180351	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,680**	Entact
12/6/2005	47479	HER180352	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**38,660**	Entact
12/6/2005	47480	HER180353	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,700**	Entact
12/6/2005	47481	HER180354	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,380**	Entact
12/6/2005	47482	HER180355	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,920**	Entact
12/6/2005	47483	HER180356	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**38,700**	Entact
12/6/2005	47484	HER180357	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,600**	Entact
12/7/2005	47505	HER180295	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,600**	Entact
12/7/2005	47504	HER180296	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**40,100**	Entact
12/7/2005	47503	HER180297	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,200**	Entact

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/7/2005	47502	HER180298	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**42,480**	Entact
12/7/2005	47501	HER180299	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,480**	Entact
12/7/2005	47500	HER180300	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,580**	Entact
12/7/2005	47499	HER180301	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**46,700**	Entact
12/7/2005	47498	HER180302	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**46,660**	Entact
12/7/2005	47497	HER180303	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,760**	Entact
12/7/2005	47496	HER180304	Soil > 50 ppm	Parcel 36	1032	U.S. Bulk Transport, Inc.	**47,600**	Entact
12/7/2005	47495	HER180305	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**43,300**	Entact
12/7/2005	47494	HER180306	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,020**	Entact
12/7/2005	47493	HER180307	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,340**	Entact
12/7/2005	47492	HER180308	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,940**	Entact
12/7/2005	47491	HER180309	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,380**	Entact
12/7/2005	47490	HER180310	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,860**	Entact
12/7/2005	47489	HER180311	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,960**	Entact
12/7/2005	47488	HER180312	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**40,400**	Entact
12/7/2005	47487	HER180313	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,920**	Entact
12/8/2005	47514	HER180286	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,080**	Entact
12/8/2005	47513	HER180287	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,020**	Entact
12/8/2005	47512	HER180288	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**42,200**	Entact
12/8/2005	47511	HER180289	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,180**	Entact
12/8/2005	47510	HER180290	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,260**	Entact
12/8/2005	47509	HER180291	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,240**	Entact
12/8/2005	47508	HER180292	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**47,820**	Entact
12/8/2005	47507	HER180293	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**39,380**	Entact
12/8/2005	47506	HER180294	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,540**	Entact
12/12/2005	47524	HER180238	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,360**	Entact
12/12/2005	47525	HER180239	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**39,920**	Entact
12/12/2005	47523	HER180277	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,580**	Entact
12/12/2005	47522	HER180278	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**47,420**	Entact
12/12/2005	47521	HER180279	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**51,140**	Entact
12/12/2005	47520	HER180280	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**43,680**	Entact
12/12/2005	47519	HER180281	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,000**	Entact
12/12/2005	47518	HER180282	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**41,240**	Entact
12/12/2005	47517	HER180283	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,880**	Entact
12/12/2005	47516	HER180284	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**41,600**	Entact
12/12/2005	47515	HER180285	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,080**	Entact
12/13/2005	47526	HER180237	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,720**	Entact
12/13/2005	47527	HER180262	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,440**	Sevenson
12/13/2005	47528	HER180263	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,220**	Entact
12/13/2005	47529	HER180264	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,120**	Entact
12/13/2005	47530	HER180265	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**42,140**	Sevenson
12/13/2005	47531	HER180266	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,660**	Sevenson
12/13/2005	47532	HER180267	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**38,980**	Sevenson
12/13/2005	47533	HER180268	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**38,060**	Sevenson
12/13/2005	47534	HER180269	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,160**	Sevenson
12/13/2005	47535	HER180270	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,360**	Sevenson
12/13/2005	47536	HER180271	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**42,360**	Sevenson
12/13/2005	47537	HER180272	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,980**	Entact
12/13/2005	47538	HER180273	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,020**	Sevenson
12/13/2005	47539	HER180274	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**42,240**	Sevenson
12/13/2005	47540	HER180275	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,960**	Sevenson
12/13/2005	47541	HER180276	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**41,060**	Sevenson
12/14/2005	47542	HER180240	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,060**	Sevenson
12/14/2005	47543	HER180241	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**39,600**	Sevenson
12/14/2005	47544	HER180242	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
12/14/2005	47545	HER180243	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**39,700**	Sevenson
12/14/2005	47546	HER180244	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
12/15/2005	47561	HER180161	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**36,360**	Sevenson
12/15/2005	47562	HER180162	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**51,200**	Entact
12/15/2005	47563	HER180163	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**31,520**	Sevenson
12/15/2005	47564	HER180164	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**50,280**	Entact
12/15/2005	47565	HER180165	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**31,780**	Sevenson
12/15/2005	47566	HER180166	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,420**	Entact
12/15/2005	47567	HER180182	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**33,960**	Sevenson
12/15/2005	47568	HER180183	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**36,340**	Sevenson
12/15/2005	47569	HER180184	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,600**	Entact
12/15/2005	47570	HER180185	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**32,840**	Sevenson
12/15/2005	47571	HER180186	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**34,460**	Sevenson
12/15/2005	47572	HER180187	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**38,820**	Sevenson
12/15/2005	47573	HER180188	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
12/15/2005	47574	HER180189	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**46,280**	Entact
12/15/2005	47547	HER180245	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,900**	Entact
12/15/2005	47548	HER180246	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,260**	Sevenson
12/15/2005	47549	HER180247	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**49,100**	Entact
12/15/2005	47550	HER180248	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**35,500**	Sevenson
12/15/2005	47551	HER180249	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**33,280**	Sevenson
12/15/2005	47552	HER180250	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,880**	Entact
12/15/2005	47553	HER180251	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**33,740**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/15/2005	47554	HER180252	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,160**	Entact
12/15/2005	47555	HER180253	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,900**	Sevenson
12/15/2005	47556	HER180254	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**36,120**	Sevenson
12/15/2005	47557	HER180255	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**33,940**	Sevenson
12/15/2005	47558	HER180256	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**39,380**	Sevenson
12/15/2005	47559	HER180257	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**38,680**	Sevenson
12/15/2005	47560	HER180258	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**47,760**	Entact
12/16/2005	47586	HER180167	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**47,880**	Entact
12/16/2005	47587	HER180168	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**52,920**	Entact
12/16/2005	47588	HER180169	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,440**	Entact
12/16/2005	47589	HER180170	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**51,540**	Entact
12/16/2005	47590	HER180171	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**40,920**	Entact
12/16/2005	47591	HER180172	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,120**	Entact
12/16/2005	47592	HER180173	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**39,380**	Entact
12/16/2005	47593	HER180174	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**41,480**	Entact
12/16/2005	47594	HER180175	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**39,700**	Entact
12/16/2005	47595	HER180176	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,100**	Entact
12/16/2005	47596	HER180177	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,600**	Entact
12/16/2005	47575	HER180190	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,440**	Entact
12/16/2005	47576	HER180191	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**51,740**	Entact
12/16/2005	47577	HER180192	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**50,360**	Entact
12/16/2005	47578	HER180193	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,700**	Entact
12/16/2005	47579	HER180194	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,220**	Entact
12/16/2005	47580	HER180195	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,140**	Entact
12/16/2005	47581	HER180196	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,900**	Entact
12/16/2005	47585	HER180236	Soil > 50 ppm	Parcel 36	1038-4	U.S. Bulk Transport, Inc.	**43,600**	Entact
12/16/2005	47582	HER180558	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**43,240**	Entact
12/16/2005	47583	HER180559	Soil > 50 ppm	Parcel 36	M-9	U.S. Bulk Transport, Inc.	**42,320**	Entact
12/16/2005	47584	HER180560	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**43,480**	Entact
12/19/2005	47597	HER180178	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**32,840**	Sevenson
12/19/2005	47598	HER180179	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**37,760**	Sevenson
12/19/2005	47599	HER180180	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,160**	Entact
12/19/2005	47600	HER180181	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,840**	Entact
12/19/2005	47619	HER180217	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**35,820**	Sevenson
12/19/2005	47618	HER180218	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**37,020**	Sevenson
12/19/2005	47617	HER180219	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
12/19/2005	47616	HER180220	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**35,580**	Sevenson
12/19/2005	47615	HER180221	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**35,960**	Sevenson
12/19/2005	47614	HER180222	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**44,680**	Entact
12/19/2005	47613	HER180223	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,400**	Entact
12/19/2005	47612	HER180224	Soil > 50 ppm	Parcel 20	1014	U.S. Bulk Transport, Inc.	**45,140**	Sevenson
12/19/2005	47611	HER180225	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**50,980**	Entact
12/19/2005	47610	HER180226	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**49,620**	Entact
12/19/2005	47609	HER180227	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**36,960**	Entact
12/19/2005	47608	HER180228	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,280**	Entact
12/19/2005	47607	HER180229	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**48,180**	Entact
12/19/2005	47606	HER180230	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
12/19/2005	47605	HER180231	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,840**	Entact
12/19/2005	47604	HER180232	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**36,920**	Sevenson
12/19/2005	47603	HER180233	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**49,440**	Entact
12/19/2005	47602	HER180234	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**40,760**	Sevenson
12/19/2005	47601	HER180235	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**38,720**	Sevenson
12/20/2005	47638	HER180198	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**48,100**	Entact
12/20/2005	47637	HER180199	Soil > 50 ppm	Parcel 20	540	U.S. Bulk Transport, Inc.	**48,580**	Sevenson
12/20/2005	47636	HER180200	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**41,740**	Sevenson
12/20/2005	47635	HER180201	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**35,500**	Sevenson
12/20/2005	47633	HER180202	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
12/20/2005	47634	HER180203	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,360**	Entact
12/20/2005	47632	HER180204	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
12/20/2005	47631	HER180205	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**38,780**	Sevenson
12/20/2005	47630	HER180206	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,080**	Sevenson
12/20/2005	47629	HER180207	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,820**	Entact
12/20/2005	47628	HER180208	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,720**	Entact
12/20/2005	47627	HER180209	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**45,480**	Entact
12/20/2005	47626	HER180210	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**31,100**	Sevenson
12/20/2005	47625	HER180211	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**35,000**	Sevenson
12/20/2005	47624	HER180212	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**31,160**	Sevenson
12/20/2005	47623	HER180213	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,480**	Entact
12/20/2005	47622	HER180214	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**34,760**	Sevenson
12/20/2005	47621	HER180215	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**33,460**	Sevenson
12/20/2005	47620	HER180216	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**32,720**	Sevenson
12/21/2005	47639	HER180197	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**37,660**	Sevenson
12/21/2005	47660	HER180537	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**47,740**	Entact
12/21/2005	47659	HER180538	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**40,960**	Sevenson
12/21/2005	47658	HER180539	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**42,440**	Sevenson
12/21/2005	47657	HER180540	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**37,940**	Sevenson
12/21/2005	47640	HER180541	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**37,480**	Sevenson
12/21/2005	47641	HER180542	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**36,820**	Sevenson

TABLE G.1 - 2005

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/21/2005	47642	HER180543	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,120**	Entact
12/21/2005	47643	HER180544	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**37,500**	Sevenson
12/21/2005	47644	HER180545	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
12/21/2005	47645	HER180546	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,360**	Entact
12/21/2005	47646	HER180547	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
12/21/2005	47647	HER180548	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**42,560**	Sevenson
12/21/2005	47648	HER180549	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**43,520**	Entact
12/21/2005	47649	HER180550	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**44,640**	Entact
12/21/2005	47650	HER180551	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**42,640**	Entact
12/21/2005	47651	HER180552	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,580**	Sevenson
12/21/2005	47652	HER180553	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,300**	Entact
12/21/2005	47653	HER180554	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**39,880**	Sevenson
12/21/2005	47654	HER180555	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**38,480**	Sevenson
12/21/2005	47655	HER180556	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**38,420**	Sevenson
12/21/2005	47656	HER180557	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,360**	Entact
12/22/2005	47681	HER180515	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**42,500**	Sevenson
12/22/2005	47680	HER180517	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**43,520**	Sevenson
12/22/2005	47679	HER180518	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
12/22/2005	47678	HER180519	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**42,300**	Sevenson
12/22/2005	47677	HER180520	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
12/22/2005	47676	HER180521	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**44,220**	Entact
12/22/2005	47675	HER180522	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,480**	Entact
12/22/2005	47674	HER180523	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,900**	Sevenson
12/22/2005	47673	HER180524	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
12/22/2005	47672	HER180525	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**45,560**	Entact
12/22/2005	47671	HER180526	Soil > 50 ppm	Parcel 36	1014	U.S. Bulk Transport, Inc.	**45,680**	Entact
12/22/2005	47670	HER180527	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,880**	Sevenson
12/22/2005	47669	HER180528	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**42,480**	Sevenson
12/22/2005	47668	HER180529	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**41,100**	Sevenson
12/22/2005	47667	HER180530	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**39,480**	Sevenson
12/22/2005	47666	HER180531	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**49,600**	Entact
12/22/2005	47665	HER180532	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,680**	Sevenson
12/22/2005	47664	HER180533	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**45,220**	Entact
12/22/2005	47663	HER180534	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
12/22/2005	47662	HER180535	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,400**	Entact
12/22/2005	47661	HER180536	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,820**	Sevenson

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/3/2006	47704	HER180493	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**37,420**	Sevenson
1/3/2006	47703	HER180494	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**48,020**	Entact
1/3/2006	47702	HER180495	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**44,380**	Entact
1/3/2006	47701	HER180496	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,940**	Entact
1/3/2006	47700	HER180497	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**38,400**	Sevenson
1/3/2006	47699	HER180498	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**51,880**	Entact
1/3/2006	47698	HER180499	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,200**	Entact
1/3/2006	47697	HER180500	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,720**	Sevenson
1/3/2006	47685	HER180502	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**43,520**	Sevenson
1/3/2006	47696	HER180502	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**42,680**	Entact
1/3/2006	47684	HER180503	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**53,000**	Entact
1/3/2006	47686	HER180504	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**44,920**	Entact
1/3/2006	47687	HER180505	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**44,800**	Entact
1/3/2006	47688	HER180506	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,200**	Sevenson
1/3/2006	47689	HER180507	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,680**	Sevenson
1/3/2006	47690	HER180508	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,200**	Sevenson
1/3/2006	47691	HER180509	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,760**	Sevenson
1/3/2006	47692	HER180510	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**41,280**	Sevenson
1/3/2006	47693	HER180511	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,300**	Sevenson
1/3/2006	47694	HER180512	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**40,840**	Sevenson
1/3/2006	47695	HER180513	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
1/3/2006	47683	HER180514	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,100**	Entact
1/3/2006	47682	HER180516	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,760**	Entact
1/4/2006	47735	HER180462	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**47,820**	Entact
1/4/2006	47734	HER180463	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**48,820**	Entact
1/4/2006	47733	HER180464	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**41,160**	Sevenson
1/4/2006	47732	HER180465	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**44,020**	Sevenson
1/4/2006	47731	HER180466	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,760**	Sevenson
1/4/2006	47730	HER180467	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**43,960**	Entact
1/4/2006	47729	HER180468	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**49,080**	Entact
1/4/2006	47728	HER180469	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,580**	Sevenson
1/4/2006	47727	HER180470	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**37,180**	Sevenson
1/4/2006	47726	HER180471	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**38,760**	Sevenson
1/4/2006	47725	HER180472	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
1/4/2006	47724	HER180473	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**43,700**	Sevenson
1/4/2006	47723	HER180474	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**52,000**	Entact
1/4/2006	47722	HER180475	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,320**	Entact
1/4/2006	47721	HER180476	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**43,320**	Sevenson
1/4/2006	47720	HER180477	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
1/4/2006	47719	HER180478	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**44,920**	Entact
1/4/2006	47718	HER180479	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**41,880**	Sevenson
1/4/2006	47717	HER180480	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**44,960**	Entact
1/4/2006	47716	HER180481	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**41,360**	Sevenson
1/4/2006	47715	HER180482	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**44,560**	Entact
1/4/2006	47714	HER180483	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**45,180**	Entact
1/4/2006	47713	HER180484	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**38,260**	Sevenson
1/4/2006	47712	HER180485	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**42,440**	Sevenson
1/4/2006	47711	HER180486	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,240**	Entact
1/4/2006	47710	HER180487	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**52,020**	Entact
1/4/2006	47709	HER180488	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**39,980**	Sevenson
1/4/2006	47708	HER180489	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**39,800**	Sevenson
1/4/2006	47707	HER180490	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
1/4/2006	47706	HER180491	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**42,640**	Sevenson
1/4/2006	47705	HER180492	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**38,600**	Sevenson
1/5/2006	47770	HER053480	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
1/5/2006	47772	HER053481	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**45,440**	Entact
1/5/2006	47769	HER053482	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**43,060**	Entact
1/5/2006	47768	HER053483	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**39,460**	Sevenson
1/5/2006	47767	HER053484	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**42,380**	Sevenson
1/5/2006	47766	HER053485	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,020**	Entact
1/5/2006	47765	HER053486	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,400**	Sevenson
1/5/2006	47764	HER053487	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**39,180**	Sevenson
1/5/2006	47763	HER053488	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,300**	Sevenson
1/5/2006	47762	HER053489	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**38,900**	Sevenson

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/5/2006	47761	HER053490	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**41,900**	Sevenson
1/5/2006	47760	HER053491	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**40,940**	Sevenson
1/5/2006	47759	HER053492	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**40,160**	Sevenson
1/5/2006	47758	HER053493	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**50,660**	Entact
1/5/2006	47757	HER053494	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**50,700**	Entact
1/5/2006	47753	HER053495	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**46,920**	Entact
1/5/2006	47752	HER053496	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**44,640**	Entact
1/5/2006	47749	HER053497	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**42,860**	Sevenson
1/5/2006	47739	HER053499	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
1/5/2006	47738	HER053500	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**42,440**	Sevenson
1/5/2006	47737	HER053501	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,860**	Sevenson
1/5/2006	47740	HER053502	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**49,380**	Entact
1/5/2006	47741	HER053504	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,400**	Sevenson
1/5/2006	47742	HER053505	Soil > 50 ppm	Parcel 36	514	U.S. Bulk Transport, Inc.	**50,500**	Entact
1/5/2006	47743	HER053506	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,880**	Sevenson
1/5/2006	47744	HER053507	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**40,720**	Sevenson
1/5/2006	47756	HER155029	Soil > 50 ppm	Parcel 36	840	Beelman Trucking Company	**45,180**	Entact
1/5/2006	47771	HER155030	Soil > 50 ppm	Parcel 36	5163	Beelman Trucking Company	**52,580**	Entact
1/5/2006	47755	HER155031	Soil > 50 ppm	Parcel 36	5140	Beelman Trucking Company	**51,460**	Entact
1/5/2006	47754	HER155032	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**51,420**	Entact
1/5/2006	47751	HER155033	Soil > 50 ppm	Parcel 36	5163	Beelman Trucking Company	**48,360**	Entact
1/5/2006	47750	HER155034	Soil > 50 ppm	Parcel 36	5162	Beelman Trucking Company	**51,020**	Entact
1/5/2006	47775	HER155103	Soil > 50 ppm	Parcel 36	5140	Beelman Trucking Company	**50,280**	Entact
1/5/2006	47774	HER155104	Soil > 50 ppm	Parcel 36	5160	Beelman Trucking Company	**52,940**	Entact
1/5/2006	47773	HER167789	Soil > 50 ppm	Parcel 36	540	U.S. Bulk Transport, Inc.	**48,540**	Entact
1/5/2006	47748	HER167848	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**44,320**	Sevenson
1/5/2006	47746	HER167849	Soil > 50 ppm	Parcel 36	1013	U.S. Bulk Transport, Inc.	**45,820**	Entact
1/5/2006	47747	HER167850	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**42,540**	Sevenson
1/5/2006	47736	HER167901	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
1/5/2006	47745	HER167902	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**43,840**	Entact
1/6/2006	47806	HER155101	Soil > 50 ppm	Parcel 29/36	5140	Beelman Trucking Company	**49,160**	Entact
1/6/2006	47791	HER155102	Soil > 50 ppm	Parcel 29/36	840	Beelman Trucking Company	**48,100**	Entact
1/6/2006	47779	HER167695	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**41,920**	Sevenson
1/6/2006	47778	HER167696	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**41,380**	Sevenson
1/6/2006	47807	HER167705	Soil > 50 ppm	Parcel 29/36	540	U.S. Bulk Transport, Inc.	**46,500**	Entact
1/6/2006	47805	HER167709	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**40,160**	Sevenson
1/6/2006	47804	HER167710	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**36,880**	Sevenson
1/6/2006	47803	HER167711	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,720**	Sevenson
1/6/2006	47802	HER167712	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,620**	Sevenson
1/6/2006	47801	HER167713	Soil > 50 ppm	Parcel 29/36	1024-1	U.S. Bulk Transport, Inc.	**46,480**	Entact
1/6/2006	47800	HER167714	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,780**	Sevenson
1/6/2006	47799	HER167715	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
1/6/2006	47798	HER167716	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**38,180**	Sevenson
1/6/2006	47797	HER167717	Soil > 50 ppm	Parcel 29/36	514	U.S. Bulk Transport, Inc.	**51,860**	Entact
1/6/2006	47796	HER167718	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**38,720**	Sevenson
1/6/2006	47795	HER167720	Soil > 50 ppm	Parcel 29/36	1011	U.S. Bulk Transport, Inc.	**48,300**	Entact
1/6/2006	47794	HER167721	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**39,620**	Sevenson
1/6/2006	47793	HER167722	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**39,280**	Sevenson
1/6/2006	47792	HER167723	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,200**	Sevenson
1/6/2006	47790	HER167725	Soil > 50 ppm	Parcel 29/36	1013	U.S. Bulk Transport, Inc.	**46,840**	Entact
1/6/2006	47789	HER167726	Soil > 50 ppm	Parcel 29/36	1024-1	U.S. Bulk Transport, Inc.	**45,160**	Entact
1/6/2006	47788	HER167727	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**40,580**	Sevenson
1/6/2006	47787	HER167728	Soil > 50 ppm	Parcel 29/36	540	U.S. Bulk Transport, Inc.	**46,860**	Entact
1/6/2006	47786	HER167729	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**39,680**	Sevenson
1/6/2006	47785	HER167730	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**36,680**	Sevenson
1/6/2006	47784	HER167731	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**42,180**	Sevenson
1/6/2006	47783	HER167732	Soil > 50 ppm	Parcel 29/36	514	U.S. Bulk Transport, Inc.	**49,020**	Entact
1/6/2006	47782	HER167733	Soil > 50 ppm	Parcel 29/36	1011	U.S. Bulk Transport, Inc.	**51,460**	Entact
1/6/2006	47781	HER167734	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**41,480**	Sevenson
1/6/2006	47780	HER167735	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,320**	Sevenson
1/6/2006	47777	HER167787	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**42,880**	Sevenson
1/6/2006	47776	HER167788	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
1/9/2006	47835	HER155098	Soil > 50 ppm	Parcel 29/36	5140	Beelman Trucking Company	**50,260**	Entact
1/9/2006	47825	HER155099	Soil > 50 ppm	Parcel 29/36	5162	Beelman Trucking Company	**49,700**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/9/2006	47820	HER155100	Soil > 50 ppm	Parcel 29/36	5160	Beelman Trucking Company	**52,580**	Entact
1/9/2006	47813	HER167697	Soil > 50 ppm	Parcel 29/36	1024-4	U.S. Bulk Transport, Inc.	**47,600**	Entact
1/9/2006	47812	HER167698	Soil > 50 ppm	Parcel 29/36	69	U.S. Bulk Transport, Inc.	**40,420**	Entact
1/9/2006	47811	HER167699	Soil > 50 ppm	Parcel 29/36	1017	U.S. Bulk Transport, Inc.	**48,000**	Entact
1/9/2006	47810	HER167700	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,940**	Sevenson
1/9/2006	47809	HER167701	Soil > 50 ppm	Parcel 29/36	514	U.S. Bulk Transport, Inc.	**51,660**	Entact
1/9/2006	47808	HER167703	Soil > 50 ppm	Parcel 29/36	1011	U.S. Bulk Transport, Inc.	**50,460**	Entact
1/9/2006	47815	HER167755	Soil > 50 ppm	Parcel 29/36	66	U.S. Bulk Transport, Inc.	**39,580**	Entact
1/9/2006	47836	HER167757	Soil > 50 ppm	Parcel 29/36	5167	Beelman Trucking Company	**53,120**	Entact
1/9/2006	47959	HER167758	Soil > 50 ppm	Parcel 29/36	1024-1	U.S. Bulk Transport, Inc.	**47,220**	Entact
1/9/2006	47834	HER167759	Soil > 50 ppm	Parcel 29/36	69	U.S. Bulk Transport, Inc.	**42,320**	Entact
1/9/2006	47832	HER167760	Soil > 50 ppm	Parcel 29/36	1013	U.S. Bulk Transport, Inc.	**47,220**	Entact
1/9/2006	47833	HER167760	Soil > 50 ppm	Parcel 29/36	1024-4	U.S. Bulk Transport, Inc.	**47,520**	Entact
1/9/2006	47831	HER167762	Soil > 50 ppm	Parcel 29/36	M-9	U.S. Bulk Transport, Inc.	**38,580**	Entact
1/9/2006	47830	HER167763	Soil > 50 ppm	Parcel 29/36	66	U.S. Bulk Transport, Inc.	**39,960**	Entact
1/9/2006	47829	HER167764	Soil > 50 ppm	Parcel 29/36	1017	U.S. Bulk Transport, Inc.	**48,940**	Entact
1/9/2006	47828	HER167765	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**42,520**	Sevenson
1/9/2006	47827	HER167766	Soil > 50 ppm	Parcel 29/36	514	U.S. Bulk Transport, Inc.	**51,520**	Entact
1/9/2006	47826	HER167767	Soil > 50 ppm	Parcel 29/36	1011	U.S. Bulk Transport, Inc.	**50,260**	Entact
1/9/2006	47824	HER167768	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**40,980**	Sevenson
1/9/2006	47823	HER167769	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**42,660**	Sevenson
1/9/2006	47822	HER167770	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
1/9/2006	47821	HER167771	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**39,700**	Sevenson
1/9/2006	47819	HER167773	Soil > 50 ppm	Parcel 29/36	540	U.S. Bulk Transport, Inc.	**48,680**	Entact
1/9/2006	47818	HER167774	Soil > 50 ppm	Parcel 29/36	1038-4	U.S. Bulk Transport, Inc.	**42,900**	Entact
1/9/2006	47817	HER167775	Soil > 50 ppm	Parcel 29/36	1024-1	U.S. Bulk Transport, Inc.	**46,880**	Entact
1/9/2006	47814	HER167776	Soil > 50 ppm	Parcel 29/36	1013	U.S. Bulk Transport, Inc.	**44,660**	Entact
1/9/2006	47816	HER167777	Soil > 50 ppm	Parcel 29/36	M-9	U.S. Bulk Transport, Inc.	**39,240**	Entact
1/10/2006	47852	HER155094	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**50,780**	Entact
1/10/2006	47850	HER155095	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**49,880**	Entact
1/10/2006	47849	HER155096	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**51,140**	Entact
1/10/2006	47853	HER167743	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**45,140**	Entact
1/10/2006	47851	HER167744	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**45,380**	Entact
1/10/2006	47848	HER167745	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**40,480**	Sevenson
1/10/2006	47847	HER167746	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**45,920**	Entact
1/10/2006	47846	HER167747	Soil > 50 ppm	Parcel 28/29/36	1024	U.S. Bulk Transport, Inc.	**48,820**	Entact
1/10/2006	47845	HER167748	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**37,480**	Sevenson
1/10/2006	47844	HER167749	Soil > 50 ppm	Parcel 28/29/36	1024	U.S. Bulk Transport, Inc.	**44,540**	Entact
1/10/2006	47843	HER167750	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**46,460**	Entact
1/10/2006	47842	HER167751	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,900**	Sevenson
1/10/2006	47841	HER167752	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**43,300**	Sevenson
1/10/2006	47840	HER167753	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**50,400**	Entact
1/10/2006	47839	HER167754	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**48,400**	Entact
1/10/2006	47838	HER167756	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**43,280**	Sevenson
1/10/2006	47837	HER167757	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,220**	Sevenson
1/11/2006	47873	HER053498	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**38,220**	Sevenson
1/11/2006	47887	HER155090	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**46,580**	Entact
1/11/2006	47886	HER155091	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**48,340**	Entact
1/11/2006	47868	HER155092	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**47,320**	Entact
1/11/2006	47867	HER155093	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**47,780**	Entact
1/11/2006	47874	HER167674	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**44,500**	Entact
1/11/2006	47875	HER167675	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**43,580**	Entact
1/11/2006	47876	HER167676	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,420**	Sevenson
1/11/2006	47877	HER167677	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**43,620**	Entact
1/11/2006	47878	HER167678	Soil > 50 ppm	Parcel 20	514	U.S. Bulk Transport, Inc.	**46,800**	Sevenson
1/11/2006	47879	HER167679	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,280**	Sevenson
1/11/2006	47880	HER167680	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**45,240**	Entact
1/11/2006	47881	HER167681	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**38,760**	Sevenson
1/11/2006	47882	HER167682	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**36,860**	Sevenson
1/11/2006	47883	HER167683	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**34,600**	Sevenson
1/11/2006	47884	HER167684	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**33,840**	Sevenson
1/11/2006	47885	HER167685	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**38,080**	Sevenson
1/11/2006	47861	HER167724	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**36,240**	Sevenson
1/11/2006	47854	HER167736	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,080**	Sevenson

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/11/2006	47860	HER167737	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**49,740**	Entact
1/11/2006	47859	HER167738	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**45,520**	Entact
1/11/2006	47858	HER167739	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**40,060**	Sevenson
1/11/2006	47857	HER167740	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,140**	Sevenson
1/11/2006	47856	HER167741	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,680**	Sevenson
1/11/2006	47855	HER167742	Soil > 50 ppm	Parcel 20	1038-5	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
1/11/2006	47872	HER167778	Soil > 50 ppm	Parcel 20	1038-5	U.S. Bulk Transport, Inc.	**43,120**	Sevenson
1/11/2006	47871	HER167779	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**39,080**	Sevenson
1/11/2006	47870	HER167780	Soil > 50 ppm	Parcel 20	1024-4	U.S. Bulk Transport, Inc.	**45,140**	Sevenson
1/11/2006	47869	HER167781	Soil > 50 ppm	Parcel 20	1024-1	U.S. Bulk Transport, Inc.	**41,300**	Sevenson
1/11/2006	47866	HER167782	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
1/11/2006	47865	HER167783	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**45,340**	Entact
1/11/2006	47864	HER167784	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**38,940**	Sevenson
1/11/2006	47863	HER167785	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**37,140**	Sevenson
1/11/2006	47862	HER167786	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**37,980**	Sevenson
1/12/2006	47917	HER155086	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**51,040**	Entact
1/12/2006	47916	HER155087	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**48,560**	Entact
1/12/2006	47898	HER155088	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**50,160**	Entact
1/12/2006	47897	HER155089	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**48,740**	Entact
1/12/2006	47888	HER167686	Soil > 50 ppm	Parcel 20	1038-5	U.S. Bulk Transport, Inc.	**45,280**	Sevenson
1/12/2006	47889	HER167687	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**42,600**	Sevenson
1/12/2006	47890	HER167688	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**40,520**	Sevenson
1/12/2006	47891	HER167689	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**39,160**	Sevenson
1/12/2006	47893	HER167690	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,400**	Sevenson
1/12/2006	47894	HER167691	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,500**	Sevenson
1/12/2006	47895	HER167692	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**37,540**	Sevenson
1/12/2006	47896	HER167693	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,360**	Sevenson
1/12/2006	47892	HER167694	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**44,920**	Entact
1/12/2006	47899	HER173738	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**43,880**	Entact
1/12/2006	47900	HER173739	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,140**	Sevenson
1/12/2006	47901	HER173741	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**43,360**	Entact
1/12/2006	47909	HER173742	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**46,900**	Entact
1/12/2006	47908	HER173743	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**38,560**	Sevenson
1/12/2006	47907	HER173744	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,860**	Sevenson
1/12/2006	47906	HER173745	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**39,680**	Sevenson
1/12/2006	47905	HER173746	Soil > 50 ppm	Parcel 20	1038-5	U.S. Bulk Transport, Inc.	**44,540**	Sevenson
1/12/2006	47904	HER173747	Soil > 50 ppm	Parcel 20	1038-4	U.S. Bulk Transport, Inc.	**38,080**	Sevenson
1/12/2006	47903	HER173748	Soil > 50 ppm	Parcel 28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44,660**	Entact
1/12/2006	47902	HER173749	Soil > 50 ppm	Parcel 20	1024-1	U.S. Bulk Transport, Inc.	**45,680**	Sevenson
1/12/2006	47918	HER173759	Soil > 50 ppm	Parcel 20	1024-1	U.S. Bulk Transport, Inc.	**45,300**	Sevenson
1/12/2006	47915	HER173760	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**44,220**	Entact
1/12/2006	47914	HER173761	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**44,460**	Entact
1/12/2006	47913	HER173762	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**37,440**	Sevenson
1/12/2006	47912	HER173763	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**38,200**	Sevenson
1/12/2006	47911	HER173764	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**38,080**	Sevenson
1/12/2006	47910	HER173765	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
1/13/2006	47921	HER173756	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**45,720**	Entact
1/13/2006	47920	HER173757	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**45,560**	Entact
1/13/2006	47919	HER173758	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**45,820**	Entact
1/16/2006	47925	HER155082	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**48,280**	Entact
1/16/2006	47924	HER155083	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**49,420**	Entact
1/16/2006	47923	HER155084	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**49,040**	Entact
1/16/2006	47922	HER155085	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**50,340**	Entact
1/16/2006	47929	HER155105	Soil > 50 ppm	Parcel 28/29/36	5169	Beelman Trucking Company	**50,100**	Entact
1/16/2006	47935	HER155106	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**48,260**	Entact
1/16/2006	47939	HER155107	Soil > 50 ppm	Parcel 28/29/36	6179	Beelman Trucking Company	**50,600**	Entact
1/16/2006	47941	HER155108	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**50,880**	Entact
1/16/2006	47942	HER155109	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**49,960**	Entact
1/16/2006	47944	HER155110	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**50,560**	Entact
1/16/2006	47945	HER155111	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**51,040**	Entact
1/16/2006	47949	HER155112	Soil > 50 ppm	Parcel 28/29/36	5162	Beelman Trucking Company	**51,160**	Entact
1/16/2006	47955	HER155114	Soil > 50 ppm	Parcel 28/29/36	5161	Beelman Trucking Company	**49,420**	Entact
1/16/2006	47957	HER155115	Soil > 50 ppm	Parcel 28/29/36	5141	Beelman Trucking Company	**50,000**	Entact
1/16/2006	47958	HER173666	Soil > 50 ppm	Parcel 28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44,620**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/16/2006	47956	HER173740	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**48,060**	Entact
1/16/2006	47931	HER173750	Soil > 50 ppm	Parcel 28/29/36	1038-4	U.S. Bulk Transport, Inc.	**36,640**	Entact
1/16/2006	47930	HER173751	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**46,300**	Entact
1/16/2006	47928	HER173752	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**46,820**	Entact
1/16/2006	47927	HER173753	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**50,060**	Entact
1/16/2006	47926	HER173755	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**44,980**	Entact
1/16/2006	47940	HER173766	Soil > 50 ppm	Parcel 28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,700**	Entact
1/16/2006	47938	HER173767	Soil > 50 ppm	Parcel 28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,380**	Entact
1/16/2006	47937	HER173768	Soil > 50 ppm	Parcel 28/29/36	1024-4	U.S. Bulk Transport, Inc.	**45,880**	Entact
1/16/2006	47936	HER173769	Soil > 50 ppm	Parcel 28/29/36	M-9	U.S. Bulk Transport, Inc.	**38,780**	Entact
1/16/2006	47934	HER173770	Soil > 50 ppm	Parcel 28/29/36	69	U.S. Bulk Transport, Inc.	**38,380**	Entact
1/16/2006	47933	HER173771	Soil > 50 ppm	Parcel 28/29/36	66	U.S. Bulk Transport, Inc.	**38,800**	Entact
1/16/2006	47932	HER173772	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**45,460**	Entact
1/16/2006	47954	HER173773	Soil > 50 ppm	Parcel 28/29/36	M-9	U.S. Bulk Transport, Inc.	**42,100**	Entact
1/16/2006	47953	HER173775	Soil > 50 ppm	Parcel 28/29/36	69	U.S. Bulk Transport, Inc.	**40,100**	Entact
1/16/2006	47952	HER173776	Soil > 50 ppm	Parcel 28/29/36	66	U.S. Bulk Transport, Inc.	**36,980**	Entact
1/16/2006	47951	HER173777	Soil > 50 ppm	Parcel 28/29/36	1038-5	U.S. Bulk Transport, Inc.	**45,020**	Entact
1/16/2006	47950	HER173778	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**44,260**	Entact
1/16/2006	47948	HER173779	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**49,960**	Entact
1/16/2006	47947	HER173780	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**45,400**	Entact
1/16/2006	47946	HER173781	Soil > 50 ppm	Parcel 28/29/36	1038-4	U.S. Bulk Transport, Inc.	**39,080**	Entact
1/16/2006	47943	HER173782	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**46,340**	Entact
1/17/2006	47960	HER155117	Soil > 50 ppm	Parcel 28/29/36	5162	Beelman Trucking Company	**49,660**	Entact
1/17/2006	47961	HER155118	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**49,880**	Entact
1/17/2006	47962	HER155119	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**49,780**	Entact
1/17/2006	47963	HER155120	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**50,380**	Entact
1/17/2006	47964	HER168523	Soil > 50 ppm	Parcel 28/29/36	5161	Beelman Trucking Company	**49,580**	Entact
1/17/2006	47965	HER168524	Soil > 50 ppm	Parcel 28/29/36	5141	Beelman Trucking Company	**48,860**	Entact
1/17/2006	47968	HER168525	Soil > 50 ppm	Parcel 28/29/36	5169	Beelman Trucking Company	**51,100**	Entact
1/17/2006	47969	HER168526	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**50,520**	Entact
1/17/2006	47971	HER168527	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**50,500**	Entact
1/17/2006	47972	HER168528	Soil > 50 ppm	Parcel 28/29/36	6179	Beelman Trucking Company	**48,160**	Entact
1/17/2006	47975	HER168529	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**49,480**	Entact
1/17/2006	47976	HER168530	Soil > 50 ppm	Parcel 28/29/36	5162	Beelman Trucking Company	**49,440**	Entact
1/17/2006	47977	HER168538	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**48,840**	Entact
1/17/2006	47978	HER168539	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**49,080**	Entact
1/17/2006	47979	HER168540	Soil > 50 ppm	Parcel 28/29/36	5161	Beelman Trucking Company	**49,860**	Entact
1/17/2006	47980	HER168541	Soil > 50 ppm	Parcel 28/29/36	5141	Beelman Trucking Company	**45,520**	Entact
1/17/2006	47981	HER168542	Soil > 50 ppm	Parcel 28/29/36	5169	Beelman Trucking Company	**48,760**	Entact
1/17/2006	47982	HER168543	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**49,620**	Entact
1/17/2006	47984	HER168544	Soil > 50 ppm	Parcel 28/29/36	6179	Beelman Trucking Company	**49,120**	Entact
1/17/2006	47985	HER168545	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**45,600**	Entact
1/17/2006	47966	HER173667	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**45,340**	Entact
1/17/2006	47967	HER173668	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**45,240**	Entact
1/17/2006	47970	HER173669	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**45,680**	Entact
1/17/2006	47973	HER173670	Soil > 50 ppm	Parcel 28/29/36	1024-4	U.S. Bulk Transport, Inc.	**41,940**	Entact
1/17/2006	47974	HER173671	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**47,320**	Entact
1/17/2006	47983	HER173672	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**42,300**	Entact
1/17/2006	47986	HER173673	Soil > 50 ppm	Parcel 28/29/36	1013	U.S. Bulk Transport, Inc.	**44,980**	Entact
1/18/2006	47995	HER155113	Soil > 50 ppm	Parcel 28/29/36	5165	Beelman Trucking Company	**49,260**	Entact
1/18/2006	48021	HER155121	Soil > 50 ppm	Parcel 28/29/36	5162	Beelman Trucking Company	**51,800**	Entact
1/18/2006	47998	HER168531	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**49,580**	Entact
1/18/2006	47999	HER168532	Soil > 50 ppm	Parcel 28/29/36	5141	Beelman Trucking Company	**50,640**	Entact
1/18/2006	48008	HER168533	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**51,900**	Entact
1/18/2006	48009	HER168534	Soil > 50 ppm	Parcel 28/29/36	6179	Beelman Trucking Company	**50,980**	Entact
1/18/2006	48014	HER168535	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**51,900**	Entact
1/18/2006	48016	HER168536	Soil > 50 ppm	Parcel 28/29/36	5169	Beelman Trucking Company	**52,680**	Entact
1/18/2006	48017	HER168537	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**52,000**	Entact
1/18/2006	47989	HER168546	Soil > 50 ppm	Parcel 28/29/36	5162	Beelman Trucking Company	**50,000**	Entact
1/18/2006	47990	HER168547	Soil > 50 ppm	Parcel 28/29/36	5163	Beelman Trucking Company	**51,940**	Entact
1/18/2006	47991	HER168548	Soil > 50 ppm	Parcel 28/29/36	5169	Beelman Trucking Company	**48,360**	Entact
1/18/2006	47993	HER168550	Soil > 50 ppm	Parcel 28/29/36	5144	Beelman Trucking Company	**49,300**	Entact
1/18/2006	47992	HER168551	Soil > 50 ppm	Parcel 28/29/36	5167	Beelman Trucking Company	**50,000**	Entact
1/18/2006	48018	HER168597	Soil > 50 ppm	Parcel 28/29/36	5167	Beelman Trucking Company	**51,740**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/18/2006	48022	HER168599	Soil > 50 ppm	Parcel 28/29/36	6175	Beelman Trucking Company	**52,000**	Entact
1/18/2006	48023	HER168600	Soil > 50 ppm	Parcel 28/29/36	5141	Beelman Trucking Company	**51,380**	Entact
1/18/2006	48029	HER168601	Soil > 50 ppm	Parcel 28/29/36	5155	Beelman Trucking Company	**49,640**	Entact
1/18/2006	48028	HER168602	Soil > 50 ppm	Parcel 28/29/36	6179	Beelman Trucking Company	**50,960**	Entact
1/18/2006	47987	HER173674	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**46,000**	Entact
1/18/2006	47996	HER173677	Soil > 50 ppm	Parcel 28/29/36	1038-5	U.S. Bulk Transport, Inc.	**42,960**	Entact
1/18/2006	47997	HER173678	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**47,480**	Entact
1/18/2006	48007	HER173686	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**47,980**	Entact
1/18/2006	48010	HER173687	Soil > 50 ppm	Parcel 28/29/36	540	U.S. Bulk Transport, Inc.	**47,580**	Entact
1/18/2006	48011	HER173688	Soil > 50 ppm	Parcel 28/29/36	1011	U.S. Bulk Transport, Inc.	**46,800**	Entact
1/18/2006	48012	HER173689	Soil > 50 ppm	Parcel 28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,100**	Entact
1/18/2006	48019	HER173692	Soil > 50 ppm	Parcel 28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,100**	Entact
1/18/2006	48020	HER173693	Soil > 50 ppm	Parcel 28/29/36	514	U.S. Bulk Transport, Inc.	**50,880**	Entact
1/18/2006	48027	HER173697	Soil > 50 ppm	Parcel 28/29/36	1017	U.S. Bulk Transport, Inc.	**45,200**	Entact
1/19/2006	48080	HER168596	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,680**	Entact
1/19/2006	48030	HER168603	Soil > 50 ppm	Parcel 25/28/29/36	5163	Beelman Trucking Company	**52,360**	Entact
1/19/2006	48031	HER168604	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,260**	Entact
1/19/2006	48033	HER168605	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,980**	Entact
1/19/2006	48035	HER168607	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,820**	Entact
1/19/2006	48041	HER168608	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,080**	Entact
1/19/2006	48042	HER168609	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**44,540**	Entact
1/19/2006	48043	HER168610	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**52,260**	Entact
1/19/2006	48045	HER168611	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,820**	Entact
1/19/2006	48052	HER168612	Soil > 50 ppm	Parcel 25/28/29/36	6179	Beelman Trucking Company	**51,140**	Entact
1/19/2006	48053	HER168613	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**47,320**	Entact
1/19/2006	48055	HER168614	Soil > 50 ppm	Parcel 25/28/29/36	5163	Beelman Trucking Company	**51,380**	Entact
1/19/2006	48056	HER168615	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,340**	Entact
1/19/2006	48057	HER168616	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**52,260**	Entact
1/19/2006	48062	HER168617	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**52,020**	Entact
1/19/2006	48063	HER168618	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**49,800**	Entact
1/19/2006	48066	HER168619	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,620**	Entact
1/19/2006	48068	HER168620	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,480**	Entact
1/19/2006	48076	HER168621	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**52,240**	Entact
1/19/2006	48077	HER168622	Soil > 50 ppm	Parcel 25/28/29/36	6179	Beelman Trucking Company	**51,260**	Entact
1/19/2006	48078	HER168623	Soil > 50 ppm	Parcel 25/28/29/36	5163	Beelman Trucking Company	**52,080**	Entact
1/19/2006	48079	HER168624	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**53,260**	Entact
1/19/2006	48032	HER173698	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,920**	Entact
1/19/2006	48036	HER173700	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,700**	Entact
1/19/2006	48037	HER173701	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**48,380**	Entact
1/19/2006	48044	HER173705	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,580**	Entact
1/19/2006	48047	HER173707	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,340**	Entact
1/19/2006	48051	HER173711	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,720**	Entact
1/19/2006	48054	HER173712	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**43,400**	Entact
1/19/2006	48058	HER173713	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,600**	Entact
1/19/2006	48059	HER173714	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,340**	Entact
1/19/2006	48060	HER173715	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**48,680**	Entact
1/19/2006	48069	HER173720	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,160**	Entact
1/19/2006	48071	HER173722	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**49,060**	Entact
1/19/2006	48072	HER173723	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,580**	Entact
1/19/2006	48084	HER173727	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,480**	Entact
1/20/2006	48082	HER168577	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,780**	Entact
1/20/2006	48085	HER168578	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**52,380**	Entact
1/20/2006	48088	HER168579	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,440**	Entact
1/20/2006	48089	HER168580	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,340**	Entact
1/20/2006	48092	HER168581	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,280**	Entact
1/20/2006	48100	HER168582	Soil > 50 ppm	Parcel 25/28/29/36	6179	Beelman Trucking Company	**51,420**	Entact
1/20/2006	48102	HER168583	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,320**	Entact
1/20/2006	48103	HER168584	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,100**	Entact
1/20/2006	48104	HER168585	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,660**	Entact
1/20/2006	48105	HER168586	Soil > 50 ppm	Parcel 25/28/29/36	5163	Beelman Trucking Company	**52,060**	Entact
1/20/2006	48106	HER168587	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,820**	Entact
1/20/2006	48107	HER168588	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**53,060**	Entact
1/20/2006	48111	HER168589	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**52,300**	Entact
1/20/2006	48081	HER168595	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**48,960**	Entact

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/20/2006	48086	HER173729	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,940**	Entact
1/20/2006	48087	HER173730	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,880**	Entact
1/20/2006	48091	HER173732	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,820**	Entact
1/20/2006	48094	HER173734	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,840**	Entact
1/20/2006	48096	HER173736	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,780**	Entact
1/20/2006	48097	HER173737	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,440**	Entact
1/20/2006	48109	HER173816	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,380**	Entact
1/20/2006	48110	HER173817	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,780**	Entact
1/20/2006	48112	HER173818	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,300**	Entact
1/20/2006	48113	HER173819	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,600**	Entact
1/20/2006	48114	HER173820	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,260**	Entact
1/20/2006	48115	HER173821	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,960**	Entact
1/23/2006	48137	HER168553	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,120**	Entact
1/23/2006	48141	HER168554	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,880**	Entact
1/23/2006	48136	HER168556	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,860**	Entact
1/23/2006	48143	HER168557	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,420**	Entact
1/23/2006	48146	HER168558	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,200**	Entact
1/23/2006	48129	HER168575	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,620**	Entact
1/23/2006	48126	HER168576	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,440**	Entact
1/23/2006	48116	HER168590	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,400**	Entact
1/23/2006	48117	HER168591	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,260**	Entact
1/23/2006	48121	HER168592	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,400**	Entact
1/23/2006	48124	HER168593	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,260**	Entact
1/23/2006	48125	HER168594	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,400**	Entact
1/23/2006	48135	HER168598	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,100**	Entact
1/23/2006	48119	HER173823	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,060**	Entact
1/23/2006	48120	HER173824	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,660**	Entact
1/23/2006	48302	HER173825	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,620**	Entact
1/23/2006	48145	HER173829	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,140**	Entact
1/23/2006	48130	HER173831	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,100**	Entact
1/23/2006	48131	HER173832	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,860**	Entact
1/23/2006	48132	HER173833	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,680**	Entact
1/23/2006	48134	HER173835	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,900**	Entact
1/23/2006	48144	HER173859	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,340**	Entact
1/23/2006	48147	HER173860	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,520**	Entact
1/24/2006	48148	HER168559	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,800**	Entact
1/24/2006	48149	HER168560	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,640**	Entact
1/24/2006	48154	HER168561	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,540**	Entact
1/24/2006	48157	HER168562	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,100**	Entact
1/24/2006	48159	HER168563	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,720**	Entact
1/24/2006	48161	HER168564	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,480**	Entact
1/24/2006	48162	HER168565	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,860**	Entact
1/24/2006	48165	HER168566	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,460**	Entact
1/24/2006	48167	HER168567	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,180**	Entact
1/24/2006	48183	HER168568	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,720**	Entact
1/24/2006	48180	HER168570	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,100**	Entact
1/24/2006	48179	HER168571	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,520**	Entact
1/24/2006	48177	HER168572	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**52,380**	Entact
1/24/2006	48171	HER168573	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,840**	Entact
1/24/2006	48300	HER168574	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,980**	Entact
1/24/2006	48182	HER173662	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,840**	Entact
1/24/2006	48181	HER173663	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,520**	Entact
1/24/2006	48178	HER173664	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**45,840**	Entact
1/24/2006	48150	HER173840	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,680**	Entact
1/24/2006	48151	HER173841	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**45,920**	Entact
1/24/2006	48158	HER173846	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**49,300**	Entact
1/24/2006	48160	HER173847	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,880**	Entact
1/24/2006	48163	HER173849	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,380**	Entact
1/24/2006	48164	HER173850	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,180**	Entact
1/24/2006	48166	HER173851	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,000**	Entact
1/24/2006	48169	HER173853	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,480**	Entact
1/24/2006	48170	HER173854	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,040**	Entact
1/24/2006	48175	HER174232	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**48,180**	Entact
1/24/2006	48176	HER174233	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,260**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/25/2006	48192	HER168273	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,720**	Entact
1/25/2006	48185	HER168274	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,020**	Entact
1/25/2006	48186	HER168275	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,060**	Entact
1/25/2006	48195	HER168276	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,940**	Entact
1/25/2006	48199	HER168277	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,120**	Entact
1/25/2006	48201	HER168278	Soil > 50 ppm	Parcel 25/28/29/36	6119	Beelman Trucking Company	**50,000**	Entact
1/25/2006	48203	HER168279	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,860**	Entact
1/25/2006	48204	HER168280	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**52,480**	Entact
1/25/2006	48208	HER168281	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,320**	Entact
1/25/2006	48209	HER168282	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,100**	Entact
1/25/2006	48210	HER168283	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,860**	Entact
1/25/2006	48219	HER168284	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**50,460**	Entact
1/25/2006	48220	HER168285	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,380**	Entact
1/25/2006	48221	HER168286	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,460**	Entact
1/25/2006	48222	HER168287	Soil > 50 ppm	Parcel 25/28/29/36	6191	Beelman Trucking Company	**43,800**	Entact
1/25/2006	48224	HER168288	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51,860**	Entact
1/25/2006	48184	HER168569	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,040**	Entact
1/25/2006	48217	HER173640	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**44,260**	Entact
1/25/2006	48214	HER173643	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,540**	Entact
1/25/2006	48211	HER173646	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,160**	Entact
1/25/2006	48207	HER173647	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**42,960**	Entact
1/25/2006	48206	HER173648	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,200**	Entact
1/25/2006	48205	HER173649	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,240**	Entact
1/25/2006	48202	HER173650	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,180**	Entact
1/25/2006	48200	HER173651	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**43,080**	Entact
1/25/2006	48198	HER173652	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47,560**	Entact
1/25/2006	48190	HER173658	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**43,800**	Entact
1/25/2006	48189	HER173659	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,780**	Entact
1/25/2006	48188	HER173660	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,440**	Entact
1/25/2006	48187	HER173661	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,580**	Entact
1/25/2006	48223	HER180747	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,000**	Entact
1/26/2006	48225	HER168289	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,640**	Entact
1/26/2006	48226	HER168290	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,340**	Entact
1/26/2006	48227	HER168291	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,020**	Entact
1/26/2006	48234	HER168292	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,860**	Entact
1/26/2006	48236	HER168293	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**48,060**	Entact
1/26/2006	48238	HER168294	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,260**	Entact
1/26/2006	48270	HER168295	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,920**	Entact
1/26/2006	48269	HER168296	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,840**	Entact
1/26/2006	48268	HER168297	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,340**	Entact
1/26/2006	48267	HER168298	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,400**	Entact
1/26/2006	48266	HER168299	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,340**	Entact
1/26/2006	48261	HER168300	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**53,240**	Entact
1/26/2006	48254	HER168301	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,740**	Entact
1/26/2006	48253	HER168302	Soil > 50 ppm	Parcel 25/28/29/36	3113	Beelman Trucking Company	**45,440**	Entact
1/26/2006	48259	HER168303	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,160**	Entact
1/26/2006	48242	HER168305	Soil > 50 ppm	Parcel 25/28/29/36	6191	Beelman Trucking Company	**48,760**	Entact
1/26/2006	48244	HER168306	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,280**	Entact
1/26/2006	48245	HER168307	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,280**	Entact
1/26/2006	48247	HER168308	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,740**	Entact
1/26/2006	48255	HER168309	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,100**	Entact
1/26/2006	48258	HER168310	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,560**	Entact
1/26/2006	48271	HER168314	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,460**	Entact
1/26/2006	48241	HER168555	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**52,060**	Entact
1/26/2006	48260	HER173665	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,420**	Entact
1/26/2006	48252	HER173839	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,420**	Entact
1/26/2006	48228	HER180748	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,940**	Entact
1/26/2006	48229	HER180749	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,040**	Entact
1/26/2006	48230	HER180750	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,840**	Entact
1/26/2006	48237	HER180755	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**43,900**	Entact
1/26/2006	48239	HER180756	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**45,320**	Entact
1/26/2006	48240	HER180757	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,560**	Entact
1/26/2006	48243	HER180758	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44,760**	Entact
1/26/2006	48248	HER180760	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,940**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/26/2006	48249	HER180761	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,760**	Entact
1/26/2006	48250	HER180762	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**48,360**	Entact
1/27/2006	48284	HER168311	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,100**	Entact
1/27/2006	48283	HER168312	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,220**	Entact
1/27/2006	48282	HER168313	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**52,260**	Entact
1/27/2006	48304	HER168324	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,520**	Entact
1/27/2006	48285	HER168328	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,540**	Entact
1/27/2006	48303	HER173627	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48,680**	Entact
1/27/2006	48272	HER173788	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,160**	Entact
1/27/2006	48273	HER173789	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,880**	Entact
1/27/2006	48274	HER173790	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**46,100**	Entact
1/27/2006	48277	HER173793	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,520**	Entact
1/27/2006	48280	HER173796	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,400**	Entact
1/27/2006	48281	HER173797	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,320**	Entact
1/27/2006	48290	HER173800	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,440**	Entact
1/27/2006	48291	HER173802	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,740**	Entact
1/27/2006	48292	HER173803	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,220**	Entact
1/27/2006	48293	HER173804	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,620**	Entact
1/27/2006	48294	HER173805	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,240**	Entact
1/27/2006	48296	HER173807	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**48,780**	Entact
1/27/2006	48301	HER173811	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,620**	Entact
1/30/2006	48351	HER168315	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,980**	Entact
1/30/2006	48315	HER168316	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,560**	Entact
1/30/2006	48317	HER168317	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,740**	Entact
1/30/2006	48322	HER168318	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,620**	Entact
1/30/2006	48324	HER168319	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,680**	Entact
1/30/2006	48329	HER168320	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,380**	Entact
1/30/2006	48328	HER168321	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**50,680**	Entact
1/30/2006	48352	HER168322	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,480**	Entact
1/30/2006	48305	HER168323	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,600**	Entact
1/30/2006	48307	HER168325	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,920**	Entact
1/30/2006	48306	HER168326	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**49,840**	Entact
1/30/2006	48330	HER168361	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51,240**	Entact
1/30/2006	48332	HER168362	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**51,880**	Entact
1/30/2006	48335	HER168363	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,020**	Entact
1/30/2006	48338	HER168364	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,720**	Entact
1/30/2006	48339	HER168365	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,680**	Entact
1/30/2006	48341	HER168366	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,300**	Entact
1/30/2006	48343	HER168367	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,440**	Entact
1/30/2006	48354	HER168368	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**51,860**	Entact
1/30/2006	48308	HER173628	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,800**	Entact
1/30/2006	48309	HER173629	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,760**	Entact
1/30/2006	48310	HER173630	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,920**	Entact
1/30/2006	48313	HER173633	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,860**	Entact
1/30/2006	48325	HER174281	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,280**	Entact
1/30/2006	48327	HER174283	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,140**	Entact
1/30/2006	48331	HER174284	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,680**	Entact
1/30/2006	48333	HER174285	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,340**	Entact
1/30/2006	48334	HER174286	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**48,160**	Entact
1/30/2006	48337	HER174288	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**48,140**	Entact
1/30/2006	48346	HER174293	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,020**	Entact
1/30/2006	48350	HER174297	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,420**	Entact
1/30/2006	48353	HER174298	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,060**	Entact
1/30/2006	48355	HER174299	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,880**	Entact
1/31/2006	48359	HER168304	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,400**	Entact
1/31/2006	48356	HER168360	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,120**	Entact
1/31/2006	48357	HER168606	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**47,140**	Entact
1/31/2006	48403	HER174182	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,620**	Entact
1/31/2006	48404	HER174183	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**52,520**	Entact
1/31/2006	48405	HER174184	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,760**	Entact
1/31/2006	48360	HER174212	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,240**	Entact
1/31/2006	48361	HER174213	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,600**	Entact
1/31/2006	48369	HER174214	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**50,440**	Entact
1/31/2006	48370	HER174215	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**48,860**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/31/2006	48371	HER174216	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**49,680**	Entact
1/31/2006	48374	HER174217	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**50,620**	Entact
1/31/2006	48376	HER174218	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,580**	Entact
1/31/2006	48377	HER174219	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,920**	Entact
1/31/2006	48381	HER174220	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**51,380**	Entact
1/31/2006	48382	HER174221	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,900**	Entact
1/31/2006	48386	HER174222	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,840**	Entact
1/31/2006	48388	HER174223	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,760**	Entact
1/31/2006	48393	HER174224	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,220**	Entact
1/31/2006	48395	HER174225	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**50,840**	Entact
1/31/2006	48396	HER174226	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51,660**	Entact
1/31/2006	48397	HER174227	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,260**	Entact
1/31/2006	48398	HER174228	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**51,660**	Entact
1/31/2006	48399	HER174229	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**50,240**	Entact
1/31/2006	48401	HER174230	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**49,800**	Entact
1/31/2006	48402	HER174231	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,080**	Entact
1/31/2006	48362	HER174251	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,840**	Entact
1/31/2006	48363	HER174252	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,620**	Entact
1/31/2006	48364	HER174253	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,280**	Entact
1/31/2006	48366	HER174255	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**46,720**	Entact
1/31/2006	48373	HER174259	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48,640**	Entact
1/31/2006	48375	HER174260	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,720**	Entact
1/31/2006	48378	HER174261	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,500**	Entact
1/31/2006	48379	HER174262	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,520**	Entact
1/31/2006	48380	HER174263	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,020**	Entact
1/31/2006	48383	HER174264	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,480**	Entact
1/31/2006	48384	HER174265	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**48,000**	Entact
1/31/2006	48385	HER174266	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,000**	Entact
1/31/2006	48387	HER174267	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,140**	Entact
1/31/2006	48389	HER174268	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**46,220**	Entact
1/31/2006	48400	HER174270	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,840**	Entact
2/1/2006	48416	HER174183	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**49,860**	Entact
2/1/2006	48406	HER174185	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**50,880**	Entact
2/1/2006	48410	HER174186	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**49,820**	Entact
2/1/2006	48411	HER174187	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**45,240**	Entact
2/1/2006	48413	HER174188	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,120**	Entact
2/1/2006	48418	HER174190	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,280**	Entact
2/1/2006	48419	HER174191	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**49,240**	Entact
2/1/2006	48421	HER174192	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,220**	Entact
2/1/2006	48422	HER174193	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,220**	Entact
2/1/2006	48425	HER174194	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,200**	Entact
2/1/2006	48426	HER174195	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,640**	Entact
2/1/2006	48427	HER174196	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**52,200**	Entact
2/1/2006	48428	HER174197	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**48,900**	Entact
2/1/2006	48429	HER174198	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**50,380**	Entact
2/1/2006	48435	HER174199	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51,460**	Entact
2/1/2006	48436	HER174200	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**51,740**	Entact
2/1/2006	48441	HER174201	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**50,920**	Entact
2/1/2006	48442	HER174202	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,860**	Entact
2/1/2006	48443	HER174203	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,940**	Entact
2/1/2006	48444	HER174204	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**53,120**	Entact
2/1/2006	48445	HER174205	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,800**	Entact
2/1/2006	48446	HER174206	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,860**	Entact
2/1/2006	48449	HER174207	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,040**	Entact
2/1/2006	48450	HER174208	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**52,000**	Entact
2/1/2006	48451	HER174209	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**52,420**	Entact
2/1/2006	48453	HER174210	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**52,780**	Entact
2/1/2006	48407	HER174271	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,740**	Entact
2/1/2006	48408	HER174275	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,600**	Entact
2/1/2006	48412	HER174277	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,200**	Entact
2/1/2006	48420	HER174330	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**46,840**	Entact
2/1/2006	48423	HER174331	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**42,580**	Entact
2/1/2006	48424	HER174332	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,320**	Entact
2/1/2006	48430	HER174333	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,340**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/1/2006	48432	HER174335	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,400**	Entact
2/1/2006	48433	HER174336	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,580**	Entact
2/1/2006	48434	HER174337	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,360**	Entact
2/1/2006	48438	HER174339	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**43,620**	Entact
2/1/2006	48447	HER174342	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,700**	Entact
2/1/2006	48448	HER174343	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,440**	Entact
2/2/2006	48466	HER167632	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,820**	Entact
2/2/2006	48467	HER167633	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,900**	Entact
2/2/2006	48468	HER167634	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,120**	Entact
2/2/2006	48474	HER167635	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,760**	Entact
2/2/2006	48476	HER167636	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,460**	Entact
2/2/2006	48491	HER167645	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,400**	Entact
2/2/2006	48503	HER167651	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,520**	Entact
2/2/2006	48504	HER167652	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,080**	Entact
2/2/2006	48460	HER174012	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,680**	Entact
2/2/2006	48461	HER174013	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,240**	Entact
2/2/2006	48464	HER174014	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**50,300**	Entact
2/2/2006	48469	HER174015	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**47,200**	Entact
2/2/2006	48470	HER174016	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**49,800**	Entact
2/2/2006	48471	HER174017	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,530**	Entact
2/2/2006	48472	HER174018	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**51,520**	Entact
2/2/2006	48473	HER174019	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,860**	Entact
2/2/2006	48475	HER174020	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**51,120**	Entact
2/2/2006	48481	HER174021	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,080**	Entact
2/2/2006	48483	HER174022	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,520**	Entact
2/2/2006	48484	HER174023	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,200**	Entact
2/2/2006	48486	HER174024	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**50,820**	Entact
2/2/2006	48487	HER174025	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,420**	Entact
2/2/2006	48489	HER174026	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,160**	Entact
2/2/2006	48492	HER174027	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**52,620**	Entact
2/2/2006	48494	HER174028	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,520**	Entact
2/2/2006	48495	HER174029	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,060**	Entact
2/2/2006	48496	HER174030	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,920**	Entact
2/2/2006	48497	HER174032	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**47,400**	Entact
2/2/2006	48498	HER174033	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**52,360**	Entact
2/2/2006	48499	HER174034	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51,580**	Entact
2/2/2006	48458	HER174211	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**51,360**	Entact
2/3/2006	48507	HER167655	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc	**49,560**	Entact
2/3/2006	48508	HER167656	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc	**47,960**	Entact
2/3/2006	48509	HER167657	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc	**47,300**	Entact
2/3/2006	48510	HER167658	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc	**45,540**	Entact
2/3/2006	48517	HER167660	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc	**44,520**	Entact
2/3/2006	48518	HER167661	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc	**43,240**	Entact
2/3/2006	48519	HER167662	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc	**46,580**	Entact
2/3/2006	48520	HER167663	Soil > 50 ppm	Parcel 25/28/29/36	504	U.S. Bulk Transport, Inc	**43,260**	Entact
2/3/2006	48528	HER167667	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc	**44,820**	Entact
2/3/2006	48531	HER167668	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc	**49,000**	Entact
2/3/2006	48532	HER167669	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc	**46,080**	Entact
2/3/2006	48533	HER167670	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc	**46,340**	Entact
2/3/2006	48511	HER174035	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**50,300**	Entact
2/3/2006	48512	HER174036	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,480**	Entact
2/3/2006	48513	HER174037	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,080**	Entact
2/3/2006	48514	HER174038	Soil > 50 ppm	Parcel 25/28/29/36	5162	Beelman Trucking Company	**50,740**	Entact
2/3/2006	48515	HER174039	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,380**	Entact
2/3/2006	48521	HER174040	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,920**	Entact
2/3/2006	48525	HER174041	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,100**	Entact
2/3/2006	48526	HER174042	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,960**	Entact
2/3/2006	48527	HER174043	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,340**	Entact
2/3/2006	48529	HER174044	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,800**	Entact
2/3/2006	48530	HER174045	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,120**	Entact
2/6/2006	48537	HER167671	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,620**	Entact
2/6/2006	48538	HER167672	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,960**	Entact
2/6/2006	48539	HER167673	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,820**	Entact
2/6/2006	48576	HER173992	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**46,740**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/6/2006	48575	HER173993	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**52,220**	Entact
2/6/2006	48535	HER174046	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,760**	Entact
2/6/2006	48534	HER174047	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,580**	Entact
2/6/2006	48536	HER174049	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,140**	Entact
2/6/2006	48542	HER174050	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,720**	Entact
2/6/2006	48545	HER174051	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**48,680**	Entact
2/6/2006	48548	HER174052	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**49,340**	Entact
2/6/2006	48551	HER174053	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**47,660**	Entact
2/6/2006	48555	HER174054	Soil > 50 ppm	Parcel 25/28/29/36	5164	Beelman Trucking Company	**50,940**	Entact
2/6/2006	48561	HER174055	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,380**	Entact
2/6/2006	48562	HER174056	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,900**	Entact
2/6/2006	48563	HER174058	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,280**	Entact
2/6/2006	48565	HER174060	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,340**	Entact
2/6/2006	48570	HER174061	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,360**	Entact
2/6/2006	48573	HER174062	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**50,700**	Entact
2/6/2006	48574	HER174063	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**50,140**	Entact
2/6/2006	48554	HER174231	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**42,580**	Entact
2/6/2006	48580	HER174300	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,940**	Entact
2/6/2006	48579	HER174301	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**44,220**	Entact
2/6/2006	48578	HER174302	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**43,040**	Entact
2/6/2006	48577	HER174303	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,080**	Entact
2/6/2006	48572	HER174306	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**45,500**	Entact
2/6/2006	48541	HER174312	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,000**	Entact
2/6/2006	48560	HER174316	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**46,660**	Entact
2/6/2006	48559	HER174317	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,380**	Entact
2/6/2006	48558	HER174318	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,160**	Entact
2/6/2006	48557	HER174319	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,380**	Entact
2/6/2006	48556	HER174320	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**47,240**	Entact
2/6/2006	48553	HER174322	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,480**	Entact
2/6/2006	48552	HER174323	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,020**	Entact
2/6/2006	48549	HER174325	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**43,040**	Entact
2/7/2006	48600	HER173982	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50,300**	Entact
2/7/2006	48596	HER173984	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,220**	Entact
2/7/2006	48593	HER173985	Soil > 50 ppm	Parcel 25/28/29/36	2179	Beelman Trucking Company	**47,360**	Entact
2/7/2006	48592	HER173986	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**51,280**	Entact
2/7/2006	48590	HER173987	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,260**	Entact
2/7/2006	48589	HER173988	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**48,160**	Entact
2/7/2006	48585	HER173989	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**49,420**	Entact
2/7/2006	48582	HER173990	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,560**	Entact
2/7/2006	48581	HER173991	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,660**	Entact
2/7/2006	48609	HER173994	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,520**	Entact
2/7/2006	48610	HER173995	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**49,760**	Entact
2/7/2006	48611	HER173996	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,200**	Entact
2/7/2006	48613	HER173997	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**48,100**	Entact
2/7/2006	48615	HER173998	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,100**	Entact
2/7/2006	48618	HER173999	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53,960**	Entact
2/7/2006	48619	HER174000	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,040**	Entact
2/7/2006	48629	HER174001	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**48,660**	Entact
2/7/2006	48630	HER174002	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**49,140**	Entact
2/7/2006	48603	HER174057	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**50,480**	Entact
2/7/2006	48602	HER174059	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**48,480**	Entact
2/7/2006	48624	HER174371	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,600**	Entact
2/7/2006	48625	HER174373	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**44,960**	Entact
2/7/2006	48628	HER174374	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,840**	Entact
2/7/2006	48626	HER174375	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,100**	Entact
2/7/2006	48627	HER174376	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47,280**	Entact
2/7/2006	48587	HER174378	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,000**	Entact
2/7/2006	48588	HER174379	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,400**	Entact
2/7/2006	48591	HER174380	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,580**	Entact
2/7/2006	48595	HER174382	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**45,120**	Entact
2/7/2006	48597	HER174383	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,280**	Entact
2/7/2006	48598	HER174384	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,900**	Entact
2/7/2006	48599	HER174385	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,900**	Entact
2/7/2006	48601	HER174386	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46,400**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/7/2006	48604	HER174387	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,300**	Entact
2/7/2006	48605	HER174388	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**45,600**	Entact
2/7/2006	48612	HER174392	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,820**	Entact
2/7/2006	48614	HER174393	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,700**	Entact
2/7/2006	48617	HER174395	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,480**	Entact
2/7/2006	48620	HER174397	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,120**	Entact
2/7/2006	48621	HER174398	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**46,900**	Entact
2/8/2006	48656	HER156768	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,640**	Entact
2/8/2006	48652	HER156770	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,880**	Entact
2/8/2006	48651	HER156771	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,120**	Entact
2/8/2006	48650	HER156772	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**43,400**	Entact
2/8/2006	48653	HER156774	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**45,640**	Entact
2/8/2006	48649	HER173956	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**49,420**	Entact
2/8/2006	48654	HER173957	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**50,720**	Entact
2/8/2006	48655	HER173958	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**47,640**	Entact
2/8/2006	48657	HER173959	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,160**	Entact
2/8/2006	48658	HER173960	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,200**	Entact
2/8/2006	48660	HER173961	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,080**	Entact
2/8/2006	48661	HER173962	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,140**	Entact
2/8/2006	48662	HER173963	Soil > 50 ppm	Parcel 25/28/29/36	4104	Beelman Trucking Company	**53,520**	Entact
2/8/2006	48675	HER173964	Soil > 50 ppm	Parcel 25/28/29/36	6163	Beelman Trucking Company	**49,540**	Entact
2/8/2006	48679	HER173965	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**49,060**	Entact
2/8/2006	48683	HER173966	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**51,060**	Entact
2/8/2006	48684	HER173967	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,420**	Entact
2/8/2006	48688	HER173968	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,220**	Entact
2/8/2006	48690	HER173969	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,020**	Entact
2/8/2006	48691	HER173970	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**48,120**	Entact
2/8/2006	48672	HER173972	Soil > 50 ppm	Parcel 25/28/29/36	2179	Beelman Trucking Company	**51,600**	Entact
2/8/2006	48673	HER173973	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50,960**	Entact
2/8/2006	48674	HER173974	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**49,980**	Entact
2/8/2006	48631	HER174003	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,140**	Entact
2/8/2006	48632	HER174004	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,020**	Entact
2/8/2006	48633	HER174005	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,980**	Entact
2/8/2006	48634	HER174006	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**49,760**	Entact
2/8/2006	48638	HER174007	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**51,820**	Entact
2/8/2006	48643	HER174008	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**49,760**	Entact
2/8/2006	48644	HER174009	Soil > 50 ppm	Parcel 25/28/29/36	2179	Beelman Trucking Company	**49,240**	Entact
2/8/2006	48645	HER174010	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,820**	Entact
2/8/2006	48646	HER174011	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**47,760**	Entact
2/8/2006	48670	HER174048	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,420**	Entact
2/8/2006	48676	HER174350	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,500**	Entact
2/8/2006	48671	HER174351	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,340**	Entact
2/8/2006	48677	HER174352	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,100**	Entact
2/8/2006	48678	HER174353	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,900**	Entact
2/8/2006	48680	HER174354	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44,280**	Entact
2/8/2006	48681	HER174355	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**45,660**	Entact
2/8/2006	48648	HER174356	Soil > 50 ppm	Parcel 25/28/29/36	1038-4	U.S. Bulk Transport, Inc.	**40,400**	Entact
2/8/2006	48682	HER174357	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**45,020**	Entact
2/8/2006	48647	HER174358	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,740**	Entact
2/8/2006	48642	HER174362	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,520**	Entact
2/8/2006	48637	HER174368	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,020**	Entact
2/8/2006	48636	HER174370	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,240**	Entact
2/8/2006	48635	HER174372	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**46,740**	Entact
2/8/2006	48666	HER174403	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,800**	Entact
2/8/2006	48659	HER174408	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,740**	Entact
2/9/2006	48760	HER173901	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**49,620**	Entact
2/9/2006	48762	HER173902	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,440**	Entact
2/9/2006	48759	HER173903	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**48,120**	Entact
2/9/2006	48764	HER173904	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**54,020**	Entact
2/9/2006	48758	HER173905	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**50,280**	Entact
2/9/2006	48765	HER173906	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,640**	Entact
2/9/2006	48757	HER173907	Soil > 50 ppm	Parcel 25/28/29/36	6163	Beelman Trucking Company	**48,660**	Entact
2/9/2006	48766	HER173931	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,160**	Entact
2/9/2006	48753	HER173933	Soil > 50 ppm	Parcel 25/28/29/36	5140	Beelman Trucking Company	**51,780**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/9/2006	48752	HER173934	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,360**	Entact
2/9/2006	48751	HER173935	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,300**	Entact
2/9/2006	48745	HER173936	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,660**	Entact
2/9/2006	48744	HER173937	Soil > 50 ppm	Parcel 25/28/29/36	690	Beelman Trucking Company	**48,540**	Entact
2/9/2006	48743	HER173938	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,760**	Entact
2/9/2006	48741	HER173939	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,680**	Entact
2/9/2006	48740	HER173940	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,760**	Entact
2/9/2006	48738	HER173941	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,620**	Entact
2/9/2006	48734	HER173942	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**51,800**	Entact
2/9/2006	48727	HER173943	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**49,460**	Entact
2/9/2006	48725	HER173944	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,780**	Entact
2/9/2006	48724	HER173945	Soil > 50 ppm	Parcel 25/28/29/36	6163	Beelman Trucking Company	**48,420**	Entact
2/9/2006	48723	HER173946	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,320**	Entact
2/9/2006	48720	HER173947	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**49,320**	Entact
2/9/2006	48719	HER173948	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**49,140**	Entact
2/9/2006	48714	HER173949	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,660**	Entact
2/9/2006	48711	HER173950	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,740**	Entact
2/9/2006	48708	HER173951	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,820**	Entact
2/9/2006	48705	HER173952	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**51,180**	Entact
2/9/2006	48704	HER173953	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,700**	Entact
2/9/2006	48703	HER173954	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,940**	Entact
2/9/2006	48702	HER173955	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,480**	Entact
2/9/2006	48694	HER173971	Soil > 50 ppm	Parcel 25/28/29/36	6172	Beelman Trucking Company	**48,840**	Entact
2/9/2006	48735	HER174412	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,120**	Entact
2/9/2006	48736	HER174414	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,300**	Entact
2/9/2006	48739	HER174418	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,700**	Entact
2/9/2006	48749	HER174428	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,220**	Entact
2/9/2006	48750	HER174430	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,120**	Entact
2/9/2006	48754	HER174432	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,160**	Entact
2/9/2006	48755	HER174434	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**45,760**	Entact
2/9/2006	48756	HER174436	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,040**	Entact
2/9/2006	48696	HER174470	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,680**	Entact
2/9/2006	48731	HER174473	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,800**	Entact
2/9/2006	48699	HER174476	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**43,640**	Entact
2/9/2006	48700	HER174478	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,520**	Entact
2/9/2006	48728	HER174479	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,660**	Entact
2/9/2006	48701	HER174480	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,180**	Entact
2/9/2006	48726	HER174481	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,880**	Entact
2/9/2006	48706	HER174482	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,140**	Entact
2/9/2006	48722	HER174483	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**45,380**	Entact
2/9/2006	48707	HER174484	Soil > 50 ppm	Parcel 25/28/29/36	1038-4	U.S. Bulk Transport, Inc.	**41,760**	Entact
2/9/2006	48721	HER174485	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**45,300**	Entact
2/9/2006	48718	HER174487	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,560**	Entact
2/9/2006	48717	HER174489	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**42,480**	Entact
2/9/2006	48716	HER174491	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**44,200**	Entact
2/9/2006	48761	HER180768	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,640**	Entact
2/9/2006	48763	HER180770	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,240**	Entact
2/10/2006	48804	HER173908	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,940**	Entact
2/10/2006	48794	HER173909	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**49,100**	Entact
2/10/2006	48808	HER173910	Soil > 50 ppm	Parcel 25/28/29/36	5140	Beelman Trucking Company	**50,620**	Entact
2/10/2006	48793	HER173911	Soil > 50 ppm	Parcel 25/28/29/36	3100	Beelman Trucking Company	**48,760**	Entact
2/10/2006	48810	HER173912	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,640**	Entact
2/10/2006	48792	HER173913	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,880**	Entact
2/10/2006	48791	HER173915	Soil > 50 ppm	Parcel 25/28/29/36	5146	Beelman Trucking Company	**49,140**	Entact
2/10/2006	48788	HER173917	Soil > 50 ppm	Parcel 25/28/29/36	5147	Beelman Trucking Company	**49,740**	Entact
2/10/2006	48787	HER173919	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53,040**	Entact
2/10/2006	48783	HER173921	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,800**	Entact
2/10/2006	48781	HER173923	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,780**	Entact
2/10/2006	48773	HER173925	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,600**	Entact
2/10/2006	48769	HER173927	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,380**	Entact
2/10/2006	48767	HER173929	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,360**	Entact
2/10/2006	48775	HER180819	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,000**	Entact
2/10/2006	48805	HER180835	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44,540**	Entact
2/10/2006	48803	HER180836	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,700**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/10/2006	48790	HER180845	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46,060**	Entact
2/10/2006	48789	HER180846	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,860**	Entact
2/10/2006	48786	HER180847	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**43,840**	Entact
2/10/2006	48785	HER180848	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,060**	Entact
2/10/2006	48784	HER180849	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,840**	Entact
2/10/2006	48776	HER180854	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,500**	Entact
2/10/2006	48778	HER180855	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,620**	Entact
2/10/2006	48811	HER180857	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,160**	Entact
2/10/2006	48809	HER180858	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,460**	Entact
2/10/2006	48807	HER180859	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**46,240**	Entact
2/10/2006	48806	HER180860	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,900**	Entact
2/13/2006	48837	HER173879	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,660**	Entact
2/13/2006	48839	HER173880	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,940**	Entact
2/13/2006	48854	HER173881	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,560**	Entact
2/13/2006	48846	HER173882	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,600**	Entact
2/13/2006	48853	HER173883	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,400**	Entact
2/13/2006	48856	HER173884	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,360**	Entact
2/13/2006	48859	HER173885	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,820**	Entact
2/13/2006	48862	HER173886	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,300**	Entact
2/13/2006	48865	HER173887	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,420**	Entact
2/13/2006	48867	HER173888	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,420**	Entact
2/13/2006	48869	HER173889	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,240**	Entact
2/13/2006	48870	HER173890	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,920**	Entact
2/13/2006	48812	HER173914	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,940**	Entact
2/13/2006	48813	HER173916	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,700**	Entact
2/13/2006	48823	HER173918	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,040**	Entact
2/13/2006	48825	HER173920	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,560**	Entact
2/13/2006	48827	HER173922	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,500**	Entact
2/13/2006	48830	HER173924	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,000**	Entact
2/13/2006	48819	HER174419	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,780**	Entact
2/13/2006	48851	HER174431	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,120**	Entact
2/13/2006	48849	HER174435	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,920**	Entact
2/13/2006	48840	HER174451	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47,000**	Entact
2/13/2006	48841	HER174451	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**45,000**	Entact
2/13/2006	48838	HER174453	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**47,560**	Entact
2/13/2006	48836	HER174455	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,320**	Entact
2/13/2006	48835	HER174457	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,780**	Entact
2/13/2006	48820	HER174458	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,840**	Entact
2/13/2006	48821	HER174460	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**44,120**	Entact
2/13/2006	48822	HER174462	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**46,740**	Entact
2/13/2006	48832	HER174463	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,520**	Entact
2/13/2006	48831	HER174465	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,220**	Entact
2/13/2006	48855	HER180772	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,700**	Sevenson
2/13/2006	48857	HER180774	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,860**	Entact
2/13/2006	48858	HER180776	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**38,860**	Sevenson
2/13/2006	48860	HER180778	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**43,360**	Entact
2/13/2006	48861	HER180780	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**46,180**	Entact
2/13/2006	48863	HER180782	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,420**	Entact
2/13/2006	48864	HER180784	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,140**	Entact
2/13/2006	48866	HER180788	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47,240**	Entact
2/13/2006	48868	HER180790	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,440**	Entact
2/14/2006	48919	HER168329	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,460**	Entact
2/14/2006	48911	HER168331	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**52,300**	Entact
2/14/2006	48933	HER168349	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,940**	Entact
2/14/2006	48931	HER168350	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,920**	Entact
2/14/2006	48926	HER168351	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,900**	Entact
2/14/2006	48925	HER168352	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**49,700**	Entact
2/14/2006	48924	HER168353	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,700**	Entact
2/14/2006	48871	HER173926	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,080**	Entact
2/14/2006	48872	HER173928	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,920**	Entact
2/14/2006	48885	HER173930	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,520**	Entact
2/14/2006	48890	HER173932	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50,840**	Entact
2/14/2006	48895	HER173975	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,180**	Entact
2/14/2006	48896	HER173976	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,600**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/14/2006	48908	HER173977	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,020**	Entact
2/14/2006	48901	HER173978	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,320**	Entact
2/14/2006	48897	HER173980	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,540**	Entact
2/14/2006	48916	HER173981	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**52,460**	Entact
2/14/2006	48907	HER174424	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,320**	Entact
2/14/2006	48905	HER174438	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**39,780**	Entact
2/14/2006	48906	HER174440	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**37,820**	Sevenson
2/14/2006	48909	HER174444	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,540**	Entact
2/14/2006	48910	HER174446	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**39,720**	Sevenson
2/14/2006	48912	HER174448	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,800**	Entact
2/14/2006	48913	HER174450	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**41,660**	Sevenson
2/14/2006	48914	HER174452	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**42,040**	Sevenson
2/14/2006	48915	HER174454	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**40,700**	Sevenson
2/14/2006	48917	HER174456	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**41,960**	Sevenson
2/14/2006	48918	HER174468	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,740**	Sevenson
2/14/2006	48873	HER180729	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
2/14/2006	48904	HER180769	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**37,300**	Sevenson
2/14/2006	48903	HER180771	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**39,960**	Sevenson
2/14/2006	48902	HER180773	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,220**	Entact
2/14/2006	48900	HER180775	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**42,540**	Entact
2/14/2006	48899	HER180777	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,960**	Entact
2/14/2006	48898	HER180779	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**44,740**	Entact
2/14/2006	48894	HER180781	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**41,040**	Sevenson
2/14/2006	48893	HER180783	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,380**	Entact
2/14/2006	48892	HER180785	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,880**	Entact
2/14/2006	48921	HER180786	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,920**	Entact
2/14/2006	48891	HER180787	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47,320**	Entact
2/14/2006	48889	HER180789	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**38,000**	Sevenson
2/14/2006	48888	HER180791	Soil > 50 ppm	Parcel 20	M-9	U.S. Bulk Transport, Inc.	**39,540**	Sevenson
2/14/2006	48887	HER180793	Soil > 50 ppm	Parcel 20	69	U.S. Bulk Transport, Inc.	**39,300**	Sevenson
2/14/2006	48874	HER180794	Soil > 50 ppm	Parcel 20	1037-7	U.S. Bulk Transport, Inc.	**39,300**	Sevenson
2/14/2006	48886	HER180795	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,360**	Entact
2/14/2006	48875	HER180796	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,020**	Entact
2/14/2006	48884	HER180797	Soil > 50 ppm	Parcel 20	1037-3	U.S. Bulk Transport, Inc.	**40,640**	Sevenson
2/14/2006	48876	HER180798	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**40,800**	Entact
2/14/2006	48883	HER180799	Soil > 50 ppm	Parcel 20	1037-4	U.S. Bulk Transport, Inc.	**41,020**	Sevenson
2/14/2006	48877	HER180800	Soil > 50 ppm	Parcel 20	1037-6	U.S. Bulk Transport, Inc.	**40,720**	Sevenson
2/14/2006	48882	HER180801	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,380**	Entact
2/14/2006	48878	HER180802	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**42,480**	Sevenson
2/14/2006	48881	HER180803	Soil > 50 ppm	Parcel 20	1037-1	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
2/14/2006	48879	HER180804	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,000**	Entact
2/14/2006	48880	HER180805	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,320**	Entact
2/14/2006	48920	HER185322	Soil > 50 ppm	Parcel 20	66	U.S. Bulk Transport, Inc.	**38,720**	Sevenson
2/14/2006	48922	HER185324	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**42,400**	Sevenson
2/14/2006	48923	HER185325	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,160**	Entact
2/14/2006	48927	HER185326	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,740**	Entact
2/14/2006	48928	HER185327	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,580**	Entact
2/14/2006	48929	HER185328	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46,280**	Entact
2/14/2006	48930	HER185329	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,300**	Entact
2/14/2006	48932	HER185330	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**45,600**	Entact
2/15/2006	48982	HER168330	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**50,660**	Entact
2/15/2006	48970	HER168336	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**48,440**	Entact
2/15/2006	48972	HER168337	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,620**	Entact
2/15/2006	48967	HER168338	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,600**	Entact
2/15/2006	48966	HER168339	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,900**	Entact
2/15/2006	48965	HER168340	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,140**	Entact
2/15/2006	48957	HER168341	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,040**	Entact
2/15/2006	48952	HER168342	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**50,680**	Entact
2/15/2006	48955	HER168343	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,280**	Entact
2/15/2006	48946	HER168344	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,920**	Entact
2/15/2006	48939	HER168345	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,560**	Entact
2/15/2006	48938	HER168346	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,940**	Entact
2/15/2006	48937	HER168347	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,940**	Entact
2/15/2006	48934	HER168348	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**48,960**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/15/2006	48976	HER173979	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,160**	Entact
2/15/2006	48935	HER185331	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,760**	Sevenson
2/15/2006	48936	HER185332	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**41,840**	Sevenson
2/15/2006	48940	HER185333	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44,680**	Entact
2/15/2006	48941	HER185334	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**40,000**	Entact
2/15/2006	48942	HER185335	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,800**	Entact
2/15/2006	48943	HER185336	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,920**	Entact
2/15/2006	48944	HER185337	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,500**	Entact
2/15/2006	48945	HER185338	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**40,640**	Entact
2/15/2006	48947	HER185339	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,140**	Entact
2/15/2006	48948	HER185340	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**41,960**	Sevenson
2/15/2006	48949	HER185341	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,100**	Entact
2/15/2006	48950	HER185342	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,420**	Entact
2/15/2006	48951	HER185343	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,820**	Entact
2/15/2006	48953	HER185344	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,480**	Entact
2/15/2006	48954	HER185345	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,280**	Entact
2/15/2006	48956	HER185346	Soil > 50 ppm	Parcel 25/28/29/36	1007	U.S. Bulk Transport, Inc.	**44,180**	Entact
2/15/2006	48958	HER185347	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**43,360**	Entact
2/15/2006	48959	HER185348	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,880**	Entact
2/15/2006	48960	HER185349	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,760**	Entact
2/15/2006	48961	HER185350	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,180**	Sevenson
2/15/2006	48962	HER185351	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,700**	Entact
2/15/2006	48963	HER185352	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**43,660**	Entact
2/15/2006	48964	HER185353	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**42,200**	Sevenson
2/15/2006	48968	HER185354	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,380**	Entact
2/15/2006	48969	HER185355	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,940**	Entact
2/15/2006	48971	HER185356	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
2/15/2006	48973	HER185357	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**38,440**	Entact
2/15/2006	48974	HER185358	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**41,540**	Sevenson
2/15/2006	48975	HER185359	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**40,140**	Entact
2/15/2006	48977	HER185360	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**45,040**	Entact
2/15/2006	48978	HER185361	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**43,740**	Entact
2/15/2006	48979	HER185362	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,320**	Entact
2/15/2006	48980	HER185363	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,620**	Entact
2/15/2006	48981	HER185365	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**48,960**	Entact
2/16/2006	48983	HER168333	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,800**	Entact
2/16/2006	48992	HER168354	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**49,360**	Entact
2/16/2006	48991	HER168355	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51,000**	Entact
2/16/2006	48987	HER168356	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,700**	Entact
2/16/2006	48986	HER168357	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**49,720**	Entact
2/16/2006	48985	HER168358	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**48,820**	Entact
2/16/2006	48984	HER168359	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,820**	Entact
2/16/2006	48996	HER173861	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,760**	Entact
2/16/2006	49000	HER173862	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**49,360**	Entact
2/16/2006	49006	HER173863	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,920**	Entact
2/16/2006	49007	HER173864	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,860**	Entact
2/16/2006	49009	HER173865	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**51,120**	Entact
2/16/2006	49010	HER173866	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,400**	Entact
2/16/2006	49012	HER173867	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,400**	Entact
2/16/2006	49016	HER173868	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51,400**	Entact
2/16/2006	49017	HER173869	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51,580**	Entact
2/16/2006	49018	HER173870	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,160**	Entact
2/16/2006	49023	HER173871	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**51,540**	Entact
2/16/2006	49031	HER173872	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,980**	Entact
2/16/2006	49032	HER173873	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**47,240**	Entact
2/16/2006	48995	HER185323	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**41,520**	Sevenson
2/16/2006	48988	HER185366	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**41,660**	Sevenson
2/16/2006	48989	HER185367	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,860**	Entact
2/16/2006	48990	HER185368	Soil > 50 ppm	Parcel 20	1037-2	U.S. Bulk Transport, Inc.	**42,400**	Sevenson
2/16/2006	48993	HER185369	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,000**	Entact
2/16/2006	48994	HER185370	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
2/16/2006	48997	HER185375	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**40,540**	Entact
2/16/2006	48998	HER185376	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**43,100**	Entact
2/16/2006	48999	HER185377	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44,260**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/16/2006	49001	HER185378	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**48,300**	Entact
2/16/2006	49002	HER185379	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47,700**	Entact
2/16/2006	49003	HER185380	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,840**	Entact
2/16/2006	49004	HER185381	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**46,800**	Entact
2/16/2006	49005	HER185382	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,480**	Entact
2/16/2006	49008	HER185383	Soil > 50 ppm	Parcel 20	1037-5	U.S. Bulk Transport, Inc.	**40,800**	Sevenson
2/16/2006	49011	HER185384	Soil > 50 ppm	Parcel 20	1053	U.S. Bulk Transport, Inc.	**41,700**	Sevenson
2/16/2006	49014	HER185386	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**40,540**	Entact
2/16/2006	49015	HER185387	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,740**	Entact
2/16/2006	49019	HER185388	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**42,360**	Entact
2/16/2006	49020	HER185389	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,240**	Entact
2/16/2006	49021	HER185390	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48,380**	Entact
2/16/2006	49022	HER185391	Soil > 50 ppm	Parcel 25/28/29/36	508	U.S. Bulk Transport, Inc.	**41,800**	Entact
2/16/2006	49024	HER185392	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,780**	Entact
2/16/2006	49025	HER185393	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,020**	Entact
2/16/2006	49026	HER185394	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,380**	Entact
2/16/2006	49027	HER185395	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47,300**	Entact
2/16/2006	49028	HER185396	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,720**	Entact
2/16/2006	49029	HER185397	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46,160**	Entact
2/16/2006	49030	HER185561	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,460**	Entact
2/17/2006	49033	HER173874	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**48,580**	Entact
2/17/2006	49034	HER173875	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**48,740**	Entact
2/17/2006	49035	HER173876	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,340**	Entact
2/17/2006	49036	HER173877	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**47,480**	Entact
2/17/2006	49043	HER173878	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,360**	Entact
2/17/2006	49037	HER185562	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44,120**	Entact
2/17/2006	49038	HER185563	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,120**	Entact
2/17/2006	49039	HER185564	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,240**	Entact
2/17/2006	49040	HER185565	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**40,360**	Entact
2/17/2006	49041	HER185566	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**41,360**	Entact
2/17/2006	49042	HER185567	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,700**	Entact
2/17/2006	49044	HER185568	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,640**	Entact
2/17/2006	49046	HER185569	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**40,940**	Entact
2/17/2006	49047	HER185570	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**39,660**	Entact
2/17/2006	49048	HER185571	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**38,580**	Entact
2/17/2006	49049	HER185572	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**40,980**	Entact
2/17/2006	49050	HER185573	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**48,220**	Entact
2/17/2006	49051	HER185574	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41,020**	Entact
2/17/2006	49052	HER185575	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,500**	Entact
2/17/2006	49053	HER185576	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**43,640**	Entact
2/17/2006	49054	HER185577	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**42,340**	Entact
2/17/2006	49055	HER185578	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**40,840**	Entact
2/17/2006	49057	HER185579	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**43,720**	Entact
2/17/2006	49056	HER185580	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,180**	Entact
2/17/2006	49058	HER185581	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**44,440**	Entact
2/17/2006	49059	HER185582	Soil > 50 ppm	Parcel 25/28/29/36	1052	U.S. Bulk Transport, Inc.	**47,200**	Entact
2/17/2006	49060	HER185583	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44,560**	Entact
2/17/2006	49061	HER185584	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,640**	Entact
2/17/2006	49062	HER185585	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**42,840**	Entact
2/17/2006	49067	HER185586	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,320**	Entact
2/17/2006	49068	HER185587	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,860**	Entact
2/17/2006	49069	HER185588	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,900**	Entact
2/17/2006	49070	HER185589	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**41,480**	Entact
2/17/2006	49071	HER185590	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42,360**	Entact
2/17/2006	49072	HER185591	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,220**	Entact
2/17/2006	49073	HER185592	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,620**	Entact
2/17/2006	49074	HER185593	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42,620**	Entact
2/17/2006	49075	HER185594	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
2/17/2006	49076	HER185595	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,620**	Entact
2/17/2006	49077	HER185596	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**40,040**	Entact
2/17/2006	49079	HER185597	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**38,260**	Entact
2/17/2006	49080	HER185598	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46,500**	Entact
2/17/2006	49081	HER185599	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**48,540**	Entact
2/17/2006	49045	HER188436	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,480**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/17/2006	49063	HER188438	Soil > 50 ppm	Parcel 25/28/29/36	6161	Beelman Trucking Company	**49,700**	Entact
2/17/2006	49064	HER188439	Soil > 50 ppm	Parcel 25/28/29/36	5167	Beelman Trucking Company	**50,560**	Entact
2/17/2006	49065	HER188440	Soil > 50 ppm	Parcel 25/28/29/36	3825	Beelman Trucking Company	**50,840**	Entact
2/17/2006	49066	HER188441	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,980**	Entact
2/17/2006	49078	HER188442	Soil > 50 ppm	Parcel 25/28/29/36	3749	Beelman Trucking Company	**50,740**	Entact
2/20/2006	49103	HER185321	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**44,080**	Entact
2/20/2006	49083	HER185398	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,160**	Entact
2/20/2006	49084	HER185399	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,000**	Entact
2/20/2006	49085	HER185400	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,420**	Entact
2/20/2006	49086	HER185401	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**39,800**	Entact
2/20/2006	49087	HER185402	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40,300**	Entact
2/20/2006	49088	HER185403	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,480**	Entact
2/20/2006	49089	HER185404	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**41,860**	Entact
2/20/2006	49090	HER185405	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**42,020**	Entact
2/20/2006	49091	HER185406	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,260**	Entact
2/20/2006	49092	HER185407	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**45,840**	Entact
2/20/2006	49093	HER185408	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,680**	Entact
2/20/2006	49095	HER185409	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,800**	Entact
2/20/2006	49096	HER185410	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,440**	Entact
2/20/2006	49097	HER185411	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**40,000**	Entact
2/20/2006	49098	HER185412	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**46,320**	Entact
2/20/2006	49101	HER185413	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**44,420**	Entact
2/20/2006	49102	HER185414	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42,040**	Entact
2/20/2006	49104	HER185416	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,240**	Entact
2/20/2006	49106	HER185418	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,480**	Entact
2/20/2006	49107	HER185420	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,140**	Entact
2/20/2006	49108	HER185422	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,040**	Entact
2/20/2006	49109	HER185424	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,980**	Entact
2/20/2006	49110	HER185426	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,840**	Entact
2/20/2006	49111	HER185428	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40,780**	Entact
2/20/2006	49112	HER185430	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,100**	Entact
2/20/2006	49113	HER185432	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,300**	Entact
2/20/2006	49114	HER185434	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,300**	Entact
2/20/2006	49115	HER185436	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,800**	Entact
2/20/2006	49116	HER185438	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**42,080**	Entact
2/20/2006	49117	HER185440	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,040**	Entact
2/20/2006	49118	HER185442	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**38,400**	Entact
2/20/2006	49119	HER185444	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41,520**	Entact
2/20/2006	49120	HER185446	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42,480**	Entact
2/20/2006	49121	HER185448	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,660**	Entact
2/20/2006	49122	HER185450	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47,600**	Entact
2/20/2006	49125	HER185452	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**44,660**	Entact
2/20/2006	49126	HER185454	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,580**	Entact
2/20/2006	49128	HER185456	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,560**	Entact
2/20/2006	49129	HER185458	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45,340**	Entact
2/20/2006	49130	HER185460	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,020**	Entact
2/20/2006	49082	HER185600	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,000**	Entact
2/20/2006	49094	HER188443	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,320**	Entact
2/20/2006	49099	HER188444	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**50,700**	Entact
2/20/2006	49100	HER188445	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**47,300**	Entact
2/20/2006	49105	HER188446	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51,140**	Entact
2/20/2006	49123	HER188447	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,940**	Entact
2/20/2006	49124	HER188448	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51,280**	Entact
2/20/2006	49127	HER188449	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**52,260**	Entact
2/21/2006	49179	HER174411	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,880**	Entact
2/21/2006	49177	HER174413	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,680**	Entact
2/21/2006	49176	HER174415	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,660**	Entact
2/21/2006	49175	HER174417	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,140**	Entact
2/21/2006	49173	HER180806	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41,620**	Entact
2/21/2006	49169	HER180807	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**40,400**	Entact
2/21/2006	49172	HER180808	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,620**	Entact
2/21/2006	49166	HER180809	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,040**	Entact
2/21/2006	49171	HER180810	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,940**	Entact
2/21/2006	49167	HER180811	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,080**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/21/2006	49170	HER180812	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**40,940**	Entact
2/21/2006	49165	HER180813	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**41,860**	Entact
2/21/2006	49180	HER180820	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,900**	Entact
2/21/2006	49181	HER180821	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**48,040**	Entact
2/21/2006	49182	HER180822	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,160**	Entact
2/21/2006	49183	HER180823	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,740**	Entact
2/21/2006	49184	HER180824	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,240**	Entact
2/21/2006	49154	HER184435	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,300**	Entact
2/21/2006	49137	HER185371	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,340**	Entact
2/21/2006	49136	HER185372	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,760**	Entact
2/21/2006	49135	HER185373	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,040**	Entact
2/21/2006	49134	HER185374	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**47,500**	Entact
2/21/2006	49164	HER185415	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42,860**	Entact
2/21/2006	49163	HER185417	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50,480**	Entact
2/21/2006	49162	HER185419	Soil > 50 ppm	Parcel 25/28/29/36	1038-5	U.S. Bulk Transport, Inc.	**48,140**	Entact
2/21/2006	49161	HER185421	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,960**	Entact
2/21/2006	49160	HER185423	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40,420**	Entact
2/21/2006	49159	HER185425	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**41,360**	Entact
2/21/2006	49158	HER185427	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,300**	Entact
2/21/2006	49157	HER185429	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46,700**	Entact
2/21/2006	49156	HER185431	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47,820**	Entact
2/21/2006	49155	HER185433	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,200**	Entact
2/21/2006	49153	HER185437	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,540**	Entact
2/21/2006	49151	HER185439	Soil > 50 ppm	Parcel 25/28/29/36	6134	Beelman Trucking Company	**51,880**	Entact
2/21/2006	49150	HER185441	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**48,200**	Entact
2/21/2006	49149	HER185443	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41,380**	Entact
2/21/2006	49148	HER185445	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45,320**	Entact
2/21/2006	49147	HER185447	Soil > 50 ppm	Parcel 25/28/29/36	707-9	U.S. Bulk Transport, Inc.	**40,520**	Entact
2/21/2006	49146	HER185449	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**39,700**	Entact
2/21/2006	49145	HER185451	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,300**	Entact
2/21/2006	49152	HER185451	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**50,920**	Entact
2/21/2006	49144	HER185453	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,760**	Entact
2/21/2006	49143	HER185455	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,680**	Entact
2/21/2006	49142	HER185457	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,620**	Entact
2/21/2006	49141	HER185459	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,280**	Entact
2/21/2006	49140	HER185461	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**40,960**	Entact
2/21/2006	49131	HER185462	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,960**	Entact
2/21/2006	49139	HER185463	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42,320**	Entact
2/21/2006	49132	HER185464	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,480**	Entact
2/21/2006	49138	HER185465	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,800**	Entact
2/21/2006	49133	HER185466	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40,460**	Entact
2/21/2006	49168	HER188452	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,620**	Entact
2/21/2006	49174	HER188453	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,600**	Entact
2/21/2006	49178	HER188454	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51,140**	Entact
2/22/2006	49185	HER180825	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44,780**	Entact
2/22/2006	49186	HER180826	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,220**	Entact
2/22/2006	49188	HER180828	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,200**	Entact
2/22/2006	49194	HER180831	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46060**	Entact
2/22/2006	49195	HER180832	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47700**	Entact
2/22/2006	49196	HER180833	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44480**	Entact
2/22/2006	49197	HER180834	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**44400**	Entact
2/22/2006	49198	HER185511	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41300**	Entact
2/22/2006	49200	HER185512	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**39840**	Entact
2/22/2006	49201	HER185513	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45540**	Entact
2/22/2006	49202	HER185514	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44900**	Entact
2/22/2006	49203	HER185515	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**43340**	Entact
2/22/2006	49204	HER185516	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**47420**	Entact
2/22/2006	49205	HER185517	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**45540**	Entact
2/22/2006	49206	HER185518	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**50040**	Entact
2/22/2006	49207	HER185519	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47140**	Entact
2/22/2006	49208	HER185520	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**40800**	Entact
2/22/2006	49212	HER185524	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41100**	Entact
2/22/2006	49216	HER185525	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41100**	Entact
2/22/2006	49217	HER185526	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**43260**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/22/2006	49218	HER185527	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46000**	Entact
2/22/2006	49219	HER185528	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46600**	Entact
2/22/2006	49220	HER185529	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,980**	Entact
2/22/2006	49222	HER185530	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45180**	Entact
2/22/2006	49221	HER185531	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47360**	Entact
2/22/2006	49223	HER185532	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**47800**	Entact
2/22/2006	49224	HER185533	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**46180**	Entact
2/22/2006	49215	HER188435	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51600**	Entact
2/22/2006	49190	HER188456	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49800**	Entact
2/22/2006	49191	HER188457	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**49880**	Entact
2/22/2006	49193	HER188458	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52400**	Entact
2/22/2006	49199	HER188459	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51740**	Entact
2/22/2006	49213	HER188460	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**48520**	Entact
2/22/2006	49214	HER188461	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**47400**	Entact
2/23/2006	49260	HER185468	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45040**	Entact
2/23/2006	49261	HER185470	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**42000**	Entact
2/23/2006	49262	HER185472	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**42420**	Entact
2/23/2006	49263	HER185474	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42000**	Entact
2/23/2006	49264	HER185476	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**41400**	Entact
2/23/2006	49265	HER185478	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40560**	Entact
2/23/2006	49225	HER185534	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46160**	Entact
2/23/2006	49226	HER185535	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41920**	Entact
2/23/2006	49228	HER185536	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**44220**	Entact
2/23/2006	49229	HER185537	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**44380**	Entact
2/23/2006	49235	HER185541	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41240**	Entact
2/23/2006	49238	HER185542	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**45540**	Entact
2/23/2006	49237	HER185543	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45040**	Entact
2/23/2006	49239	HER185544	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45360**	Entact
2/23/2006	49240	HER185545	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41580**	Entact
2/23/2006	49241	HER185546	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**44820**	Entact
2/23/2006	49242	HER185547	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**43420**	Entact
2/23/2006	49258	HER185548	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47900**	Entact
2/23/2006	49243	HER185549	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**43760**	Entact
2/23/2006	49245	HER185550	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42080**	Entact
2/23/2006	49248	HER185551	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**47340**	Entact
2/23/2006	49249	HER185552	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46900**	Entact
2/23/2006	49252	HER185555	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41760**	Entact
2/23/2006	49255	HER185557	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**47240**	Entact
2/23/2006	49256	HER185558	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,300**	Entact
2/23/2006	49257	HER185559	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48340**	Entact
2/23/2006	49233	HER188429	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50500**	Entact
2/23/2006	49231	HER188431	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**48240**	Entact
2/23/2006	49227	HER188433	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**48280**	Entact
2/23/2006	49236	HER188455	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**51220**	Entact
2/23/2006	49244	HER188537	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52400**	Entact
2/23/2006	49246	HER188538	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52600**	Entact
2/23/2006	49259	HER188579	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**53020**	Entact
2/23/2006	49254	HER188580	Soil > 50 ppm	Parcel 25/28/29/36	5125	Beelman Trucking Company	**50940**	Entact
2/23/2006	49247	HER188581	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51540**	Entact
2/24/2006	49307	HER185473	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42240**	Entact
2/24/2006	49305	HER185475	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45440**	Entact
2/24/2006	49304	HER185477	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,640**	Entact
2/24/2006	49303	HER185479	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45900**	Entact
2/24/2006	49267	HER185480	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**44560**	Entact
2/24/2006	49302	HER185481	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**40660**	Entact
2/24/2006	49268	HER185482	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41800**	Entact
2/24/2006	49301	HER185483	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**44860**	Entact
2/24/2006	49271	HER185484	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46200**	Entact
2/24/2006	49300	HER185485	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47260**	Entact
2/24/2006	49272	HER185486	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41600**	Entact
2/24/2006	49299	HER185487	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46200**	Entact
2/24/2006	49273	HER185488	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**40720**	Entact
2/24/2006	49297	HER185489	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**42340**	Entact
2/24/2006	49274	HER185490	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39780**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/24/2006	49296	HER185491	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39460**	Entact
2/24/2006	49275	HER185492	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46860**	Entact
2/24/2006	49295	HER185493	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41900**	Entact
2/24/2006	49276	HER185494	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**40160**	Entact
2/24/2006	49293	HER185495	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**44000**	Entact
2/24/2006	49277	HER185496	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**40100**	Entact
2/24/2006	49292	HER185497	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45240**	Entact
2/24/2006	49278	HER185498	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40760**	Entact
2/24/2006	49291	HER185499	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42140**	Entact
2/24/2006	49279	HER185500	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45520**	Entact
2/24/2006	49290	HER185501	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**45340**	Entact
2/24/2006	49280	HER185502	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41580**	Entact
2/24/2006	49289	HER185503	Soil > 50 ppm	Parcel 25/28/29/36	1024-4	U.S. Bulk Transport, Inc.	**47740**	Entact
2/24/2006	49281	HER185504	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**44640**	Entact
2/24/2006	49287	HER185505	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**42380**	Entact
2/24/2006	49282	HER185506	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44620**	Entact
2/24/2006	49286	HER185507	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42200**	Entact
2/24/2006	49283	HER185508	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**44740**	Entact
2/24/2006	49285	HER185509	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42300**	Entact
2/24/2006	49284	HER185510	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**42640**	Entact
2/24/2006	49266	HER186502	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45480**	Entact
2/24/2006	49306	HER188529	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,180**	Entact
2/24/2006	49269	HER188532	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**50300**	Entact
2/24/2006	49270	HER188533	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48540**	Entact
2/24/2006	49288	HER188534	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52660**	Entact
2/24/2006	49294	HER188535	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**49620**	Entact
2/24/2006	49298	HER188536	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51140**	Entact
2/27/2006	49309	HER168371	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc,	**45300**	Entact
2/27/2006	49311	HER186511	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc,	**44380**	Entact
2/27/2006	49356	HER186519	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc,	**42960**	Entact
2/27/2006	49355	HER186520	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc,	**45,980**	Entact
2/27/2006	49350	HER186523	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc,	**44520**	Entact
2/27/2006	49346	HER186527	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc,	**41660**	Entact
2/27/2006	49345	HER186528	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc,	**42420**	Entact
2/27/2006	49339	HER186531	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc,	**46820**	Entact
2/27/2006	49337	HER186532	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc,	**46720**	Entact
2/27/2006	49336	HER186533	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc,	**46980**	Entact
2/27/2006	49335	HER186534	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc,	**45440**	Entact
2/27/2006	49332	HER186535	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc,	**47540**	Entact
2/27/2006	49331	HER186536	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc,	**44840**	Entact
2/27/2006	49330	HER186537	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc,	**42440**	Entact
2/27/2006	49329	HER186538	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc,	**42500**	Entact
2/27/2006	49328	HER186539	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc,	**46500**	Entact
2/27/2006	49324	HER186543	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc,	**47040**	Entact
2/27/2006	49322	HER186544	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc,	**41940**	Entact
2/27/2006	49312	HER186550	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc,	**45920**	Entact
2/27/2006	49358	HER188403	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**52180**	Entact
2/27/2006	49357	HER188405	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51480**	Entact
2/27/2006	49354	HER188407	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**52220**	Entact
2/27/2006	49352	HER188409	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51600**	Entact
2/27/2006	49344	HER188411	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51080**	Entact
2/27/2006	49343	HER188413	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52820**	Entact
2/27/2006	49342	HER188415	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52940**	Entact
2/27/2006	49338	HER188417	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**49000**	Entact
2/27/2006	49334	HER188419	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50840**	Entact
2/27/2006	49333	HER188421	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52780**	Entact
2/27/2006	49323	HER188423	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51100**	Entact
2/27/2006	49319	HER188425	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49740**	Entact
2/27/2006	49318	HER188427	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53400**	Entact
2/27/2006	49308	HER188530	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50820**	Entact
2/27/2006	49315	HER188531	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52140**	Entact
2/27/2006	49313	HER188901	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50040**	Entact
2/27/2006	49310	HER188902	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc,	**45760**	Entact
2/28/2006	49391	HER186370	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45200**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/28/2006	49390	HER186371	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46060**	Entact
2/28/2006	49389	HER186372	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45460**	Entact
2/28/2006	49387	HER186374	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42200**	Entact
2/28/2006	49383	HER186378	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**44080**	Entact
2/28/2006	49416	HER186383	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**47760**	Entact
2/28/2006	49415	HER186384	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42940**	Entact
2/28/2006	49412	HER186387	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42380**	Entact
2/28/2006	49410	HER186389	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46880**	Entact
2/28/2006	49409	HER186390	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**48140**	Entact
2/28/2006	49408	HER186391	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**48360**	Entact
2/28/2006	49406	HER186392	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**47360**	Entact
2/28/2006	49404	HER186393	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**48160**	Entact
2/28/2006	49403	HER186394	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**44900**	Entact
2/28/2006	49402	HER186395	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**45840**	Entact
2/28/2006	49398	HER186397	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**50100**	Entact
2/28/2006	49382	HER186503	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**47700**	Entact
2/28/2006	49381	HER186504	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46420**	Entact
2/28/2006	49380	HER186505	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48640**	Entact
2/28/2006	49374	HER186506	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46160**	Entact
2/28/2006	49367	HER186511	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49340**	Entact
2/28/2006	49366	HER186512	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46680**	Entact
2/28/2006	49364	HER186514	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47460**	Entact
2/28/2006	49363	HER186515	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44900**	Entact
2/28/2006	49362	HER188401	Soil > 50 ppm	Parcel 25/28/29/36	5169	Beelman Trucking Company	**51740**	Entact
2/28/2006	49371	HER188402	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**49800**	Entact
2/28/2006	49373	HER188404	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50100**	Entact
2/28/2006	49375	HER188406	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50370**	Entact
2/28/2006	49376	HER188408	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52680**	Entact
2/28/2006	49377	HER188410	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**51500**	Entact
2/28/2006	49378	HER188412	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53500**	Entact
2/28/2006	49379	HER188414	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**52720**	Entact
2/28/2006	49397	HER188416	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**48420**	Entact
2/28/2006	49399	HER188418	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**53200**	Entact
2/28/2006	49400	HER188420	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**51480**	Entact
2/28/2006	49401	HER188422	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**46340**	Entact
2/28/2006	49405	HER188424	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**53160**	Entact
2/28/2006	49407	HER188426	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53880**	Entact
3/1/2006	49420	HER186379	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**41,540**	Entact
3/1/2006	49419	HER186380	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,700**	Entact
3/1/2006	49418	HER186381	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46,060**	Entact
3/1/2006	49417	HER186382	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,760**	Entact
3/1/2006	49586	HER186409	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,520**	Entact
3/1/2006	49582	HER186412	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,140**	Entact
3/1/2006	49583	HER186413	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**49,620**	Entact
3/1/2006	49581	HER186414	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**41,420**	Entact
3/1/2006	49578	HER186416	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**45,940**	Entact
3/1/2006	49577	HER186417	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,020**	Entact
3/1/2006	49576	HER186418	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**47,360**	Entact
3/1/2006	49575	HER186419	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,700**	Entact
3/1/2006	49574	HER186421	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**47,120**	Entact
3/1/2006	49573	HER186422	Soil > 50 ppm	Parcel 25/28/29/36	1044-3	U.S. Bulk Transport, Inc.	**45,920**	Entact
3/1/2006	49572	HER186423	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**44,280**	Entact
3/1/2006	49450	HER186429	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**47,200**	Entact
3/1/2006	49449	HER186430	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,800**	Entact
3/1/2006	49448	HER186431	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46,540**	Entact
3/1/2006	49445	HER186434	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,620**	Entact
3/1/2006	49443	HER186436	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**46,280**	Entact
3/1/2006	49441	HER186437	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,320**	Entact
3/1/2006	49447	HER186437	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,640**	Entact
3/1/2006	49442	HER186438	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,280**	Entact
3/1/2006	49440	HER186439	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,120**	Entact
3/1/2006	49439	HER186440	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,280**	Entact
3/1/2006	49438	HER186441	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,920**	Entact
3/1/2006	49437	HER186442	Soil > 50 ppm	Parcel 25/28/29/36	1014	U.S. Bulk Transport, Inc.	**46,980**	Entact

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GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/1/2006	49436	HER186443	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**44,780**	Entact
3/1/2006	49435	HER186444	Soil > 50 ppm	Parcel 25/28/29/36	1044-3	U.S. Bulk Transport, Inc.	**45,420**	Entact
3/1/2006	49434	HER186445	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/1/2006	49433	HER186446	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**45,360**	Entact
3/1/2006	49421	HER186451	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,520**	Entact
3/1/2006	49422	HER188428	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,900**	Entact
3/1/2006	49424	HER188430	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**49,040**	Entact
3/1/2006	49425	HER188432	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,480**	Entact
3/1/2006	49428	HER188434	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**48,840**	Entact
3/1/2006	49430	HER188518	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,440**	Entact
3/1/2006	49431	HER188519	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**52,200**	Entact
3/1/2006	49432	HER188520	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**51,040**	Entact
3/1/2006	49453	HER188522	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52,900**	Entact
3/1/2006	49454	HER188523	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,620**	Entact
3/1/2006	49455	HER188524	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,480**	Entact
3/1/2006	49458	HER188525	Soil > 50 ppm	Parcel 25/28/29/36	4107	Beelman Trucking Company	**48,740**	Entact
3/1/2006	49569	HER188526	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**53,780**	Entact
3/1/2006	49570	HER188527	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50,100**	Entact
3/1/2006	49571	HER188528	Soil > 50 ppm	Parcel 25/28/29/36	5164	Beelman Trucking Company	**49,400**	Entact
3/1/2006	49587	HER188577	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,820**	Entact
3/1/2006	49579	HER188578	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**53,140**	Entact
3/2/2006	49596	HER186402	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**45,800**	Entact
3/2/2006	49593	HER186403	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,120**	Entact
3/2/2006	49592	HER186404	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,440**	Entact
3/2/2006	49591	HER186405	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46,140**	Entact
3/2/2006	49590	HER186406	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,080**	Entact
3/2/2006	49631	HER186452	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**42,320**	Entact
3/2/2006	49630	HER186453	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**40,460**	Entact
3/2/2006	49632	HER186454	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**40,980**	Entact
3/2/2006	49629	HER186455	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,160**	Entact
3/2/2006	49636	HER186456	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**41,340**	Entact
3/2/2006	49626	HER186457	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,680**	Entact
3/2/2006	49637	HER186458	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**41,120**	Entact
3/2/2006	49625	HER186459	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/2/2006	49638	HER186460	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,760**	Entact
3/2/2006	49624	HER186461	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,560**	Entact
3/2/2006	49639	HER186462	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,060**	Entact
3/2/2006	49623	HER186463	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**44,280**	Entact
3/2/2006	49640	HER186464	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42,800**	Entact
3/2/2006	49622	HER186465	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,320**	Entact
3/2/2006	49644	HER186466	Soil > 50 ppm	Parcel 25/28/29/36	1044-3	U.S. Bulk Transport, Inc.	**45,080**	Entact
3/2/2006	49646	HER186468	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**42,080**	Entact
3/2/2006	49620	HER186469	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**42,800**	Entact
3/2/2006	49647	HER186470	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**45,220**	Entact
3/2/2006	49619	HER186471	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,520**	Entact
3/2/2006	49648	HER186472	Soil > 50 ppm	Parcel 25/28/29/36	1037-4	U.S. Bulk Transport, Inc.	**41,840**	Entact
3/2/2006	49618	HER186473	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**41,580**	Entact
3/2/2006	49649	HER186474	Soil > 50 ppm	Parcel 25/28/29/36	1037-1	U.S. Bulk Transport, Inc.	**42,800**	Entact
3/2/2006	49617	HER186475	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**41,800**	Entact
3/2/2006	49650	HER186476	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,200**	Entact
3/2/2006	49616	HER186477	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,760**	Entact
3/2/2006	49651	HER186478	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48,940**	Entact
3/2/2006	49615	HER186479	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**43,400**	Entact
3/2/2006	49653	HER186480	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**45,500**	Entact
3/2/2006	49614	HER186481	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**40,560**	Entact
3/2/2006	49654	HER186482	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**47,440**	Entact
3/2/2006	49610	HER186483	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**46,020**	Entact
3/2/2006	49609	HER186485	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,140**	Entact
3/2/2006	49608	HER186487	Soil > 50 ppm	Parcel 25/28/29/36	1037-6	U.S. Bulk Transport, Inc.	**41,260**	Entact
3/2/2006	49607	HER186489	Soil > 50 ppm	Parcel 25/28/29/36	1044-3	U.S. Bulk Transport, Inc.	**45,400**	Entact
3/2/2006	49606	HER186491	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**44,900**	Entact
3/2/2006	49605	HER186493	Soil > 50 ppm	Parcel 25/28/29/36	1037-7	U.S. Bulk Transport, Inc.	**40,920**	Entact
3/2/2006	49601	HER186495	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**42,020**	Entact
3/2/2006	49600	HER186497	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**42,060**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/2/2006	49599	HER186499	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**39,820**	Entact
3/2/2006	49597	HER186501	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**46,420**	Entact
3/2/2006	49652	HER188557	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,560**	Entact
3/2/2006	49645	HER188558	Soil > 50 ppm	Parcel 25/28/29/36	687	Beelman Trucking Company	**46,660**	Entact
3/2/2006	49643	HER188559	Soil > 50 ppm	Parcel 25/28/29/36	5156	Beelman Trucking Company	**50,940**	Entact
3/2/2006	49642	HER188560	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**52,180**	Entact
3/2/2006	49641	HER188561	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**47,720**	Entact
3/2/2006	49613	HER188562	Soil > 50 ppm	Parcel 25/28/29/36	5156	Beelman Trucking Company	**51,720**	Entact
3/2/2006	49621	HER188563	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**52,860**	Entact
3/2/2006	49627	HER188564	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,140**	Entact
3/2/2006	49628	HER188565	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**51,020**	Entact
3/2/2006	49633	HER188566	Soil > 50 ppm	Parcel 25/28/29/36	5164	Beelman Trucking Company	**51,020**	Entact
3/2/2006	49634	HER188567	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,740**	Entact
3/2/2006	49635	HER188568	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,840**	Entact
3/2/2006	49612	HER188569	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**52,740**	Entact
3/2/2006	49611	HER188570	Soil > 50 ppm	Parcel 25/28/29/36	687	Beelman Trucking Company	**46,480**	Entact
3/2/2006	49604	HER188571	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**52,220**	Entact
3/2/2006	49603	HER188572	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**51,840**	Entact
3/2/2006	49602	HER188573	Soil > 50 ppm	Parcel 25/28/29/36	5164	Beelman Trucking Company	**47,960**	Entact
3/2/2006	49598	HER188574	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**50,440**	Entact
3/2/2006	49595	HER188575	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,740**	Entact
3/2/2006	49594	HER188576	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**49,460**	Entact
3/3/2006	49497	HER186302	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**49,180**	Entact
3/3/2006	49496	HER186303	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**45,720**	Entact
3/3/2006	49495	HER186304	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42,900**	Entact
3/3/2006	49493	HER186305	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,920**	Entact
3/3/2006	49487	HER186309	Soil > 50 ppm	Parcel 25/28/29/36	1037-3	U.S. Bulk Transport, Inc.	**42,000**	Entact
3/3/2006	49486	HER186310	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,180**	Entact
3/3/2006	49498	HER186326	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,720**	Entact
3/3/2006	49485	HER186357	Soil > 50 ppm	Parcel 25/28/29/36	1046-2	U.S. Bulk Transport, Inc.	**44,860**	Entact
3/3/2006	49484	HER186358	Soil > 50 ppm	Parcel 25/28/29/36	1044-3	U.S. Bulk Transport, Inc.	**45,780**	Entact
3/3/2006	49480	HER186362	Soil > 50 ppm	Parcel 25/28/29/36	509	U.S. Bulk Transport, Inc.	**46,920**	Entact
3/3/2006	49478	HER186364	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,640**	Entact
3/3/2006	49475	HER186467	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**40,720**	Entact
3/3/2006	49460	HER186484	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,520**	Entact
3/3/2006	49465	HER186490	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,420**	Entact
3/3/2006	49468	HER186494	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/3/2006	49472	HER186496	Soil > 50 ppm	Parcel 25/28/29/36	1024-3	U.S. Bulk Transport, Inc.	**48,500**	Entact
3/3/2006	49473	HER186498	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**46,200**	Entact
3/3/2006	49474	HER186500	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,660**	Entact
3/3/2006	49494	HER188548	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**51,640**	Entact
3/3/2006	49492	HER188549	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**52,680**	Entact
3/3/2006	49491	HER188550	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,820**	Entact
3/3/2006	49471	HER188551	Soil > 50 ppm	Parcel 25/28/29/36	6101	Beelman Trucking Company	**51,100**	Entact
3/3/2006	49470	HER188552	Soil > 50 ppm	Parcel 25/28/29/36	4101	Beelman Trucking Company	**52,560**	Entact
3/3/2006	49469	HER188553	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**51,160**	Entact
3/3/2006	49466	HER188554	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**47,940**	Entact
3/3/2006	49464	HER188555	Soil > 50 ppm	Parcel 25/28/29/36	6185	Beelman Trucking Company	**50,060**	Entact
3/3/2006	49461	HER188556	Soil > 50 ppm	Parcel 25/28/29/36	6109	Beelman Trucking Company	**52,480**	Entact
3/6/2006	49519	HER186311	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,220**	Entact
3/6/2006	49517	HER186312	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,460**	Entact
3/6/2006	49515	HER186313	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,400**	Entact
3/6/2006	49514	HER186314	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**41,280**	Entact
3/6/2006	49512	HER186315	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,220**	Entact
3/6/2006	49513	HER186316	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**48,260**	Entact
3/6/2006	49511	HER186317	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**41,140**	Entact
3/6/2006	49510	HER186318	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**42,020**	Entact
3/6/2006	49509	HER186319	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**39,780**	Entact
3/6/2006	49507	HER186320	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,800**	Entact
3/6/2006	49506	HER186321	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**47,040**	Entact
3/6/2006	49504	HER186322	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/6/2006	49503	HER186323	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,780**	Entact
3/6/2006	49502	HER186324	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**47,580**	Entact
3/6/2006	49501	HER186325	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**46,640**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/6/2006	49529	HER186349	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**44,780**	Entact
3/6/2006	49528	HER186350	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,100**	Entact
3/6/2006	49527	HER186351	Soil > 50 ppm	Parcel 25/28/29/36	1053	U.S. Bulk Transport, Inc.	**42,020**	Entact
3/6/2006	49526	HER186352	Soil > 50 ppm	Parcel 25/28/29/36	M-9	U.S. Bulk Transport, Inc.	**40,960**	Entact
3/6/2006	49525	HER186353	Soil > 50 ppm	Parcel 25/28/29/36	66	U.S. Bulk Transport, Inc.	**40,560**	Entact
3/6/2006	49524	HER186354	Soil > 50 ppm	Parcel 25/28/29/36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
3/6/2006	49523	HER186355	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,460**	Entact
3/6/2006	49521	HER186356	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,120**	Entact
3/6/2006	49530	HER188539	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,640**	Entact
3/6/2006	49522	HER188540	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,020**	Entact
3/6/2006	49520	HER188541	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**51,340**	Entact
3/6/2006	49518	HER188542	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,300**	Entact
3/6/2006	49516	HER188543	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,740**	Entact
3/6/2006	49508	HER188544	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**51,380**	Entact
3/6/2006	49505	HER188545	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**51,400**	Entact
3/6/2006	49500	HER188546	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**50,680**	Entact
3/6/2006	49499	HER188547	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**49,920**	Entact
3/6/2006	49532	HER188582	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,760**	Entact
3/6/2006	49531	HER188610	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**49,320**	Entact
3/6/2006	49533	HER188611	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**49,800**	Entact
3/7/2006	49565	HER186327	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**49,600**	Entact
3/7/2006	49564	HER186328	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**45,900**	Entact
3/7/2006	49562	HER186330	Soil > 50 ppm	Parcel 23	1037-1	U.S. Bulk Transport, Inc.	**41,900**	Entact
3/7/2006	49561	HER186331	Soil > 50 ppm	Parcel 23	1037-4	U.S. Bulk Transport, Inc.	**43,560**	Entact
3/7/2006	49560	HER186332	Soil > 50 ppm	Parcel 23	1037-7	U.S. Bulk Transport, Inc.	**41,120**	Entact
3/7/2006	49559	HER186333	Soil > 50 ppm	Parcel 23	1037-3	U.S. Bulk Transport, Inc.	**42,440**	Entact
3/7/2006	49557	HER186334	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/7/2006	49555	HER186335	Soil > 50 ppm	Parcel 25/28/29/36	1013	U.S. Bulk Transport, Inc.	**48,060**	Entact
3/7/2006	49551	HER186336	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**46,020**	Entact
3/7/2006	49550	HER186337	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**45,820**	Entact
3/7/2006	49547	HER186338	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**45,480**	Entact
3/7/2006	49546	HER186339	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**46,860**	Entact
3/7/2006	49545	HER186340	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**45,920**	Entact
3/7/2006	49541	HER186342	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**46,580**	Entact
3/7/2006	49538	HER186345	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/7/2006	49537	HER186346	Soil > 50 ppm	Parcel 25/28/29/36	514	U.S. Bulk Transport, Inc.	**48,140**	Entact
3/7/2006	49536	HER186347	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**44,720**	Entact
3/7/2006	49535	HER186348	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**41,380**	Entact
3/7/2006	49568	HER186553	Soil > 50 ppm	Parcel 25/28/29/36	538	U.S. Bulk Transport, Inc.	**45,940**	Entact
3/7/2006	49656	HER186555	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,320**	Entact
3/7/2006	49658	HER186556	Soil > 50 ppm	Parcel 25/28/29/36	1024-1	U.S. Bulk Transport, Inc.	**47,580**	Entact
3/7/2006	49660	HER186557	Soil > 50 ppm	Parcel 25/28/29/36	1054	U.S. Bulk Transport, Inc.	**47,020**	Entact
3/7/2006	49666	HER186558	Soil > 50 ppm	Parcel 25/28/29/36	540	U.S. Bulk Transport, Inc.	**48,820**	Entact
3/7/2006	49668	HER186559	Soil > 50 ppm	Parcel 25/28/29/36	521	U.S. Bulk Transport, Inc.	**46,680**	Entact
3/7/2006	49669	HER186560	Soil > 50 ppm	Parcel 25/28/29/36	1017	U.S. Bulk Transport, Inc.	**47,060**	Entact
3/7/2006	49671	HER186561	Soil > 50 ppm	Parcel 25/28/29/36	1037-2	U.S. Bulk Transport, Inc.	**43,900**	Entact
3/7/2006	49670	HER188474	Soil > 50 ppm	Parcel 25/28/29/36	5144	Beelman Trucking Company	**48,840**	Entact
3/7/2006	49664	HER188476	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**52,120**	Entact
3/7/2006	49665	HER188477	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**50,840**	Entact
3/7/2006	49667	HER188478	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,460**	Entact
3/7/2006	49661	HER188479	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,060**	Entact
3/7/2006	49662	HER188480	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**48,760**	Entact
3/7/2006	49657	HER188481	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**49,180**	Entact
3/7/2006	49659	HER188482	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**49,040**	Entact
3/7/2006	49553	HER188483	Soil > 50 ppm	Parcel 25/28/29/36	5165	Beelman Trucking Company	**48,300**	Entact
3/7/2006	49558	HER188484	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,600**	Entact
3/7/2006	49549	HER188485	Soil > 50 ppm	Parcel 25/28/29/36	6194	Beelman Trucking Company	**49,400**	Entact
3/7/2006	49552	HER188486	Soil > 50 ppm	Parcel 25/28/29/36	5141	Beelman Trucking Company	**51,980**	Entact
3/7/2006	49544	HER188487	Soil > 50 ppm	Parcel 25/28/29/36	6103	Beelman Trucking Company	**50,920**	Entact
3/7/2006	49548	HER188488	Soil > 50 ppm	Parcel 25/28/29/36	6175	Beelman Trucking Company	**51,300**	Entact
3/7/2006	49534	HER188489	Soil > 50 ppm	Parcel 25/28/29/36	5160	Beelman Trucking Company	**51,180**	Entact
3/7/2006	49543	HER188490	Soil > 50 ppm	Parcel 25/28/29/36	6143	Beelman Trucking Company	**51,780**	Entact
3/7/2006	49554	HER188612	Soil > 50 ppm	Parcel 25/28/29/36	5155	Beelman Trucking Company	**50,260**	Entact
3/7/2006	49556	HER188613	Soil > 50 ppm	Parcel 25/28/29/36	5144	Beelman Trucking Company	**50,140**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/8/2006	49672	HER186562	Soil > 50 ppm	Parcel 25/28/29/36	1011	U.S. Bulk Transport, Inc.	**47,760**	Entact
3/8/2006	49673	HER186563	Soil > 50 ppm	Parcel 25/28/29/36	1037-5	U.S. Bulk Transport, Inc.	**42,740**	Entact
3/13/2006	49676	HER186564	Soil > 50 ppm	Parcel 23	1037-7	U.S. Bulk Transport, Inc.	**41,720**	Entact
3/13/2006	49677	HER186565	Soil > 50 ppm	Parcel 23	1037-6	U.S. Bulk Transport, Inc.	**41,960**	Entact
3/13/2006	49678	HER186566	Soil > 50 ppm	Parcel 23	514	U.S. Bulk Transport, Inc.	**47,080**	Entact
3/13/2006	49679	HER186567	Soil > 50 ppm	Parcel 23	1037-2	U.S. Bulk Transport, Inc.	**42,040**	Entact
3/13/2006	49680	HER186568	Soil > 50 ppm	Parcel 23	1037-3	U.S. Bulk Transport, Inc.	**41,620**	Entact
3/13/2006	49681	HER186569	Soil > 50 ppm	Parcel 23	1037-1	U.S. Bulk Transport, Inc.	**42,600**	Entact
3/13/2006	49683	HER186570	Soil > 50 ppm	Parcel 23	1037-4	U.S. Bulk Transport, Inc.	**43,020**	Entact
3/13/2006	49684	HER186571	Soil > 50 ppm	Parcel 23	540	U.S. Bulk Transport, Inc.	**47,480**	Entact
3/13/2006	49688	HER186572	Soil > 50 ppm	Parcel 23	1037-6	U.S. Bulk Transport, Inc.	**41,600**	Entact
3/13/2006	49689	HER186573	Soil > 50 ppm	Parcel 23	514	U.S. Bulk Transport, Inc.	**49,000**	Entact
3/13/2006	49692	HER186574	Soil > 50 ppm	Parcel 23	1037-4	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/13/2006	49693	HER186575	Soil > 50 ppm	Parcel 23	1037-2	U.S. Bulk Transport, Inc.	**42,040**	Entact
3/13/2006	49694	HER186576	Soil > 50 ppm	Parcel 23	1037-3	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/13/2006	49695	HER186577	Soil > 50 ppm	Parcel 23	1037-1	U.S. Bulk Transport, Inc.	**42,360**	Entact
3/13/2006	49696	HER186578	Soil > 50 ppm	Parcel 23	540	U.S. Bulk Transport, Inc.	**46,300**	Entact
3/13/2006	49687	HER186657	Soil > 50 ppm	Parcel 23	1037-7	U.S. Bulk Transport, Inc.	**41,060**	Entact
3/13/2006	49685	HER188470	Soil > 50 ppm	Parcel 23	6109	Beelman Trucking Company	**51,920**	Entact
3/13/2006	49686	HER188471	Soil > 50 ppm	Parcel 23	5160	Beelman Trucking Company	**51,780**	Entact
3/13/2006	49675	HER188472	Soil > 50 ppm	Parcel 23	6175	Beelman Trucking Company	**49,620**	Entact
3/13/2006	49682	HER188473	Soil > 50 ppm	Parcel 23	6103	Beelman Trucking Company	**51,580**	Entact
3/13/2006	49674	HER188475	Soil > 50 ppm	Parcel 23	5167	Beelman Trucking Company	**47,460**	Entact
3/13/2006	49697	HER188513	Soil > 50 ppm	Parcel 23	5167	Beelman Trucking Company	**51,340**	Entact
3/13/2006	49691	HER188514	Soil > 50 ppm	Parcel 23	6103	Beelman Trucking Company	**52,440**	Entact
3/13/2006	49690	HER188515	Soil > 50 ppm	Parcel 23	6175	Beelman Trucking Company	**51,640**	Entact
3/13/2006	49698	HER188614	Soil > 50 ppm	Parcel 23	5160	Beelman Trucking Company	**50,780**	Entact
3/14/2006	49703	HER186580	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**45,860**	Entact
3/14/2006	49704	HER186581	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**47,600**	Entact
3/14/2006	49705	HER186582	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**44,980**	Entact
3/14/2006	49708	HER186584	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**47,460**	Entact
3/14/2006	49709	HER186585	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,740**	Entact
3/14/2006	49710	HER186586	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**45,200**	Entact
3/14/2006	49711	HER186587	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**45,640**	Entact
3/14/2006	49713	HER186588	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**45,560**	Entact
3/14/2006	49714	HER186589	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**47,960**	Entact
3/14/2006	49715	HER186590	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,160**	Entact
3/14/2006	49716	HER186591	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,620**	Entact
3/14/2006	49717	HER186592	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**40,980**	Entact
3/14/2006	49719	HER186593	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,460**	Entact
3/14/2006	49718	HER186594	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,220**	Entact
3/14/2006	49723	HER186596	Soil > 50 ppm	Parcel 29/30/36	508	U.S. Bulk Transport, Inc.	**41,220**	Entact
3/14/2006	49724	HER186597	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,220**	Entact
3/14/2006	49725	HER186598	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,280**	Entact
3/14/2006	49726	HER186599	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,040**	Entact
3/14/2006	49727	HER186600	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**45,520**	Entact
3/14/2006	49729	HER186601	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,780**	Entact
3/14/2006	49731	HER186602	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**46,620**	Entact
3/14/2006	49754	HER186611	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,620**	Entact
3/14/2006	49752	HER186612	Soil > 50 ppm	Parcel 29/30/36	508	U.S. Bulk Transport, Inc.	**41,680**	Entact
3/14/2006	49751	HER186613	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,420**	Entact
3/14/2006	49750	HER186614	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,900**	Entact
3/14/2006	49749	HER186615	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,080**	Entact
3/14/2006	49747	HER186616	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,680**	Entact
3/14/2006	49746	HER186617	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,780**	Entact
3/14/2006	49744	HER186619	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,020**	Entact
3/14/2006	49743	HER186620	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,360**	Entact
3/14/2006	49742	HER186621	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**47,220**	Entact
3/14/2006	49740	HER186622	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**46,000**	Entact
3/14/2006	49739	HER186623	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,760**	Entact
3/14/2006	49738	HER186624	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,940**	Entact
3/14/2006	49737	HER186625	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,180**	Entact
3/14/2006	49735	HER186626	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**47,140**	Entact
3/14/2006	49734	HER186627	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**47,620**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/14/2006	49699	HER188615	Soil > 50 ppm	Parcel 23	6161	Beelman Trucking Company	**48,700**	Entact
3/14/2006	49700	HER188616	Soil > 50 ppm	Parcel 23	6175	Beelman Trucking Company	**49,780**	Entact
3/14/2006	49701	HER188617	Soil > 50 ppm	Parcel 23	5167	Beelman Trucking Company	**48,780**	Entact
3/14/2006	49707	HER188618	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**51,400**	Entact
3/14/2006	49712	HER188619	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,500**	Entact
3/14/2006	49720	HER188620	Soil > 50 ppm	Parcel 29/30/36	6109	Beelman Trucking Company	**51,520**	Entact
3/14/2006	49721	HER188621	Soil > 50 ppm	Parcel 29/30/36	5160	Beelman Trucking Company	**51,240**	Entact
3/14/2006	49728	HER188622	Soil > 50 ppm	Parcel 29/30/36	5167	Beelman Trucking Company	**51,580**	Entact
3/14/2006	49732	HER188623	Soil > 50 ppm	Parcel 29/30/36	6175	Beelman Trucking Company	**51,300**	Entact
3/14/2006	49736	HER188624	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,600**	Entact
3/14/2006	49741	HER188625	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,820**	Entact
3/14/2006	49748	HER188626	Soil > 50 ppm	Parcel 29/30/36	6109	Beelman Trucking Company	**52,560**	Entact
3/14/2006	49753	HER188627	Soil > 50 ppm	Parcel 29/30/36	5140	Beelman Trucking Company	**51,800**	Entact
3/15/2006	49764	HER186604	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**46,240**	Entact
3/15/2006	49759	HER186607	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**45,520**	Entact
3/15/2006	49757	HER186608	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**48,720**	Entact
3/15/2006	49756	HER186609	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,000**	Entact
3/15/2006	49794	HER186630	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,600**	Entact
3/15/2006	49791	HER186632	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**45,200**	Entact
3/15/2006	49788	HER186634	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**48,060**	Entact
3/15/2006	49787	HER186635	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**46,780**	Entact
3/15/2006	49786	HER186636	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**44,600**	Entact
3/15/2006	49785	HER186637	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**50,300**	Entact
3/15/2006	49783	HER186639	Soil > 50 ppm	Parcel 29/30/36	508	U.S. Bulk Transport, Inc.	**43,960**	Entact
3/15/2006	49782	HER186640	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**40,980**	Entact
3/15/2006	49781	HER186641	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,640**	Entact
3/15/2006	49780	HER186642	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,160**	Entact
3/15/2006	49779	HER186643	Soil > 50 ppm	Parcel 29/30/36	1017	U.S. Bulk Transport, Inc.	**48,520**	Entact
3/15/2006	49778	HER186644	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,620**	Entact
3/15/2006	49777	HER186645	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,060**	Entact
3/15/2006	49775	HER186646	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**45,240**	Entact
3/15/2006	49774	HER186647	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**42,000**	Entact
3/15/2006	49773	HER186648	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**40,920**	Entact
3/15/2006	49772	HER186649	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,100**	Entact
3/15/2006	49771	HER186650	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,800**	Entact
3/15/2006	49770	HER186651	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**47,280**	Entact
3/15/2006	49769	HER186652	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,380**	Entact
3/15/2006	49768	HER186653	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,460**	Entact
3/15/2006	49767	HER186654	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**45,540**	Entact
3/15/2006	49765	HER186656	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,600**	Entact
3/15/2006	49795	HER186658	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**44,760**	Entact
3/15/2006	49796	HER186659	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**45,020**	Entact
3/15/2006	49797	HER186660	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,860**	Entact
3/15/2006	49758	HER188295	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**48,400**	Entact
3/15/2006	49798	HER188296	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**47,640**	Entact
3/15/2006	49799	HER188297	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,700**	Entact
3/15/2006	49800	HER188298	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,720**	Entact
3/15/2006	49802	HER188299	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**47,640**	Entact
3/15/2006	49803	HER188300	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**42,000**	Entact
3/15/2006	49804	HER188301	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,380**	Entact
3/15/2006	49805	HER188302	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**47,060**	Entact
3/15/2006	49806	HER188303	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**47,980**	Entact
3/15/2006	49807	HER188304	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/15/2006	49808	HER188305	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,980**	Entact
3/15/2006	49809	HER188306	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,060**	Entact
3/15/2006	49761	HER188628	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**51,380**	Entact
3/15/2006	49763	HER188629	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**50,020**	Entact
3/15/2006	49776	HER188630	Soil > 50 ppm	Parcel 29/30/36	6109	Beelman Trucking Company	**51,200**	Entact
3/15/2006	49790	HER188631	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**50,920**	Entact
3/15/2006	49792	HER188632	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,880**	Entact
3/15/2006	49801	HER188633	Soil > 50 ppm	Parcel 29/30/36	6109	Beelman Trucking Company	**52,260**	Entact
3/16/2006	49810	HER188307	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**47,240**	Entact
3/16/2006	49813	HER188308	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**45,560**	Entact
3/16/2006	49814	HER188309	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**46,300**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/16/2006	49815	HER188310	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**49,140**	Entact
3/16/2006	49818	HER188311	Soil > 50 ppm	Parcel 29/30/36	1046-3	U.S. Bulk Transport, Inc.	**44,840**	Entact
3/16/2006	49819	HER188312	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**46,820**	Entact
3/16/2006	49821	HER188314	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**47,080**	Entact
3/16/2006	49823	HER188317	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**46,360**	Entact
3/16/2006	49825	HER188319	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/16/2006	49826	HER188320	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**43,840**	Entact
3/16/2006	49827	HER188321	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,420**	Entact
3/16/2006	49828	HER188323	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,080**	Entact
3/16/2006	49829	HER188324	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**40,920**	Entact
3/16/2006	49830	HER188325	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,640**	Entact
3/16/2006	49832	HER188327	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,980**	Entact
3/16/2006	49833	HER188328	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,260**	Entact
3/16/2006	49834	HER188329	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**45,020**	Entact
3/16/2006	49835	HER188330	Soil > 50 ppm	Parcel 29/30/36	1017	U.S. Bulk Transport, Inc.	**45,340**	Entact
3/16/2006	49836	HER188331	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,440**	Entact
3/16/2006	49837	HER188332	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**41,460**	Entact
3/16/2006	49838	HER188333	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,720**	Entact
3/16/2006	49839	HER188334	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,280**	Entact
3/16/2006	49840	HER188335	Soil > 50 ppm	Parcel 29/30/36	538	U.S. Bulk Transport, Inc.	**45,160**	Entact
3/16/2006	49841	HER188336	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**44,280**	Entact
3/16/2006	49852	HER188338	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**47,360**	Entact
3/16/2006	49853	HER188339	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,680**	Entact
3/16/2006	49854	HER188340	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/16/2006	49855	HER188341	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,860**	Entact
3/16/2006	49856	HER188342	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,780**	Entact
3/16/2006	49858	HER188343	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**42,300**	Entact
3/16/2006	49859	HER188344	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**47,040**	Entact
3/16/2006	49860	HER188345	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,820**	Entact
3/16/2006	49861	HER188346	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,900**	Entact
3/16/2006	49862	HER188347	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**41,960**	Entact
3/16/2006	49863	HER188348	Soil > 50 ppm	Parcel 29/30/36	1017	U.S. Bulk Transport, Inc.	**45,340**	Entact
3/16/2006	49864	HER188349	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,760**	Entact
3/16/2006	49850	HER188356	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,520**	Entact
3/16/2006	49849	HER188357	Soil > 50 ppm	Parcel 29/30/36	1046-3	U.S. Bulk Transport, Inc.	**46,640**	Entact
3/16/2006	49846	HER188359	Soil > 50 ppm	Parcel 29/30/36	1013	U.S. Bulk Transport, Inc.	**44,840**	Entact
3/16/2006	49845	HER188360	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**46,940**	Entact
3/16/2006	49842	HER188362	Soil > 50 ppm	Parcel 29/30/36	514	U.S. Bulk Transport, Inc.	**49,420**	Entact
3/16/2006	49811	HER188634	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,720**	Entact
3/16/2006	49812	HER188635	Soil > 50 ppm	Parcel 29/30/36	3108	Beelman Trucking Company	**44,600**	Entact
3/16/2006	49816	HER188636	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**49,560**	Entact
3/16/2006	49817	HER188637	Soil > 50 ppm	Parcel 29/30/36	6193	Beelman Trucking Company	**49,040**	Entact
3/16/2006	49848	HER188638	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**53,020**	Entact
3/16/2006	49857	HER188639	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,200**	Entact
3/17/2006	49902	HER186661	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**49,460**	Entact
3/17/2006	49904	HER186662	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,620**	Entact
3/17/2006	49903	HER186663	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**46,700**	Entact
3/17/2006	49913	HER186672	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,380**	Entact
3/17/2006	49912	HER186673	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,660**	Entact
3/17/2006	49911	HER186674	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,840**	Entact
3/17/2006	49910	HER186675	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,780**	Entact
3/17/2006	49909	HER186676	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,580**	Entact
3/17/2006	49908	HER186677	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**41,440**	Entact
3/17/2006	49907	HER186678	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**42,120**	Entact
3/17/2006	49906	HER186679	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,280**	Entact
3/17/2006	49893	HER188354	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/17/2006	49892	HER188355	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/17/2006	49899	HER188375	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**46,880**	Entact
3/17/2006	49901	HER188376	Soil > 50 ppm	Parcel 29/30/36	1046-3	U.S. Bulk Transport, Inc.	**46,100**	Entact
3/17/2006	49887	HER188377	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,760**	Entact
3/17/2006	49888	HER188378	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,700**	Entact
3/17/2006	49889	HER188379	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,300**	Entact
3/17/2006	49890	HER188380	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**41,920**	Entact
3/17/2006	49891	HER188381	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**44,980**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/17/2006	49865	HER188382	Soil > 50 ppm	Parcel 29/30/36	1046-3	U.S. Bulk Transport, Inc.	**41,300**	Entact
3/17/2006	49866	HER188383	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,860**	Entact
3/17/2006	49867	HER188384	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**47,700**	Entact
3/17/2006	49868	HER188385	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**47,100**	Entact
3/17/2006	49872	HER188387	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,320**	Entact
3/17/2006	49875	HER188389	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**43,800**	Entact
3/17/2006	49877	HER188391	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**44,140**	Entact
3/17/2006	49878	HER188392	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**49,780**	Entact
3/17/2006	49879	HER188393	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**47,720**	Entact
3/17/2006	49880	HER188394	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/17/2006	49881	HER188395	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,640**	Entact
3/17/2006	49883	HER188397	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**40,960**	Entact
3/17/2006	49884	HER188398	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,480**	Entact
3/17/2006	49885	HER188399	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**44,920**	Entact
3/17/2006	49886	HER188400	Soil > 50 ppm	Parcel 29/30/36	1017	U.S. Bulk Transport, Inc.	**45,760**	Entact
3/17/2006	49870	HER188640	Soil > 50 ppm	Parcel 29/30/36	6193	Beelman Trucking Company	**50,020**	Entact
3/17/2006	49871	HER188642	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**51,200**	Entact
3/17/2006	49874	HER188643	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**50,820**	Entact
3/17/2006	49895	HER188644	Soil > 50 ppm	Parcel 29/30/36	6193	Beelman Trucking Company	**50,560**	Entact
3/17/2006	49897	HER188645	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**52,580**	Entact
3/17/2006	49900	HER188646	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,820**	Entact
3/20/2006	49923	HER186664	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,080**	Entact
3/20/2006	49921	HER186665	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**45,440**	Entact
3/20/2006	49919	HER186666	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**49,000**	Entact
3/20/2006	49918	HER186667	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**47,180**	Entact
3/20/2006	49917	HER186668	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**48,280**	Entact
3/20/2006	49916	HER186669	Soil > 50 ppm	Parcel 29/30/36	1046-3	U.S. Bulk Transport, Inc.	**45,540**	Entact
3/20/2006	49915	HER186670	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**48,940**	Entact
3/20/2006	49914	HER186671	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**47,440**	Entact
3/20/2006	49933	HER186691	Soil > 50 ppm	Parcel 28	1016	U.S. Bulk Transport, Inc.	**49,680**	Entact
3/20/2006	49934	HER186692	Soil > 50 ppm	Parcel 28	1008	U.S. Bulk Transport, Inc.	**46,540**	Entact
3/20/2006	49935	HER186693	Soil > 50 ppm	Parcel 28	1015	U.S. Bulk Transport, Inc.	**45,300**	Entact
3/20/2006	49936	HER186694	Soil > 50 ppm	Parcel 28	1054	U.S. Bulk Transport, Inc.	**46,560**	Entact
3/20/2006	49938	HER186695	Soil > 50 ppm	Parcel 28	1046-3	U.S. Bulk Transport, Inc.	**46,480**	Entact
3/20/2006	49952	HER186723	Soil > 50 ppm	Parcel 28	69	U.S. Bulk Transport, Inc.	**42,080**	Entact
3/20/2006	49951	HER186724	Soil > 50 ppm	Parcel 28	1053	U.S. Bulk Transport, Inc.	**41,780**	Entact
3/20/2006	49950	HER186725	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**40,760**	Entact
3/20/2006	49949	HER186726	Soil > 50 ppm	Parcel 28	M-9	U.S. Bulk Transport, Inc.	**40,860**	Entact
3/20/2006	49948	HER186727	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**42,520**	Entact
3/20/2006	49947	HER186728	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**42,500**	Entact
3/20/2006	49946	HER186729	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**42,360**	Entact
3/20/2006	49945	HER186730	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**42,440**	Entact
3/20/2006	49944	HER186731	Soil > 50 ppm	Parcel 28	1024-4	U.S. Bulk Transport, Inc.	**48,520**	Entact
3/20/2006	49943	HER186732	Soil > 50 ppm	Parcel 28	1046-2	U.S. Bulk Transport, Inc.	**44,900**	Entact
3/20/2006	49942	HER186733	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**41,320**	Entact
3/20/2006	49941	HER186734	Soil > 50 ppm	Parcel 28	1037-6	U.S. Bulk Transport, Inc.	**41,920**	Entact
3/20/2006	49940	HER186735	Soil > 50 ppm	Parcel 28	1037-7	U.S. Bulk Transport, Inc.	**41,480**	Entact
3/20/2006	49939	HER186736	Soil > 50 ppm	Parcel 28	1024-3	U.S. Bulk Transport, Inc.	**49,060**	Entact
3/20/2006	49932	HER186737	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**41,500**	Entact
3/20/2006	49931	HER186738	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**42,220**	Entact
3/20/2006	49930	HER186739	Soil > 50 ppm	Parcel 28	1055	U.S. Bulk Transport, Inc.	**42,200**	Entact
3/20/2006	49928	HER188316	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**45,540**	Entact
3/20/2006	49927	HER188350	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,580**	Entact
3/20/2006	49924	HER188351	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,380**	Entact
3/20/2006	49926	HER188352	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,620**	Entact
3/20/2006	49925	HER188353	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,920**	Entact
3/20/2006	49929	HER188371	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**41,940**	Entact
3/20/2006	49920	HER188647	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**52,340**	Entact
3/20/2006	49922	HER188648	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,160**	Entact
3/20/2006	49937	HER188649	Soil > 50 ppm	Parcel 28	6143	Beelman Trucking Company	**51,320**	Entact
3/23/2006	49987	HER186496	Soil > 50 ppm	Parcel 28	6143	Beelman Trucking Company	**50,680**	Entact
3/23/2006	49979	HER186697	Soil > 50 ppm	Parcel 28	1016	U.S. Bulk Transport, Inc.	**49,260**	Entact
3/23/2006	49978	HER186698	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**47,520**	Entact
3/23/2006	49980	HER186698	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**41,660**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/23/2006	49977	HER186699	Soil > 50 ppm	Parcel 28	1037-6	U.S. Bulk Transport, Inc.	**41,500**	Entact
3/23/2006	49976	HER186700	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,060**	Entact
3/23/2006	49975	HER186701	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**42,380**	Entact
3/23/2006	49974	HER186702	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**43,520**	Entact
3/23/2006	49973	HER186703	Soil > 50 ppm	Parcel 28	1046-2	U.S. Bulk Transport, Inc.	**44,860**	Entact
3/23/2006	49972	HER186704	Soil > 50 ppm	Parcel 28	1044-3	U.S. Bulk Transport, Inc.	**45,440**	Entact
3/23/2006	49971	HER186705	Soil > 50 ppm	Parcel 28	1024-4	U.S. Bulk Transport, Inc.	**44,140**	Entact
3/23/2006	49970	HER186706	Soil > 50 ppm	Parcel 28	M-9	U.S. Bulk Transport, Inc.	**40,900**	Entact
3/23/2006	49969	HER186707	Soil > 50 ppm	Parcel 28	1024-1	U.S. Bulk Transport, Inc.	**46,380**	Entact
3/23/2006	49968	HER186708	Soil > 50 ppm	Parcel 28	69	U.S. Bulk Transport, Inc.	**41,600**	Entact
3/23/2006	49967	HER186709	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**39,580**	Entact
3/23/2006	49966	HER186710	Soil > 50 ppm	Parcel 28	1054	U.S. Bulk Transport, Inc.	**45,920**	Entact
3/23/2006	49965	HER186711	Soil > 50 ppm	Parcel 28	1024-3	U.S. Bulk Transport, Inc.	**43,640**	Entact
3/23/2006	49963	HER186712	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**41,800**	Entact
3/23/2006	49962	HER186713	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**41,920**	Entact
3/23/2006	49961	HER186714	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**42,000**	Entact
3/23/2006	49960	HER186715	Soil > 50 ppm	Parcel 28	1015	U.S. Bulk Transport, Inc.	**43,300**	Entact
3/23/2006	49959	HER186716	Soil > 50 ppm	Parcel 28	1008	U.S. Bulk Transport, Inc.	**44,980**	Entact
3/23/2006	49958	HER186717	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**41,580**	Entact
3/23/2006	49957	HER186718	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**41,980**	Entact
3/23/2006	49956	HER186719	Soil > 50 ppm	Parcel 28	1016	U.S. Bulk Transport, Inc.	**49,280**	Entact
3/23/2006	49955	HER186720	Soil > 50 ppm	Parcel 28	1037-6	U.S. Bulk Transport, Inc.	**41,000**	Entact
3/23/2006	49954	HER186721	Soil > 50 ppm	Parcel 28	1037-7	U.S. Bulk Transport, Inc.	**40,720**	Entact
3/23/2006	49953	HER186722	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**45,300**	Entact
3/23/2006	50002	HER186782	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,720**	Entact
3/23/2006	50001	HER186783	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,800**	Entact
3/23/2006	50000	HER186784	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,580**	Entact
3/23/2006	49999	HER186785	Soil > 50 ppm	Parcel 28	1037-2	U.S. Bulk Transport, Inc.	**42,400**	Entact
3/23/2006	49998	HER186786	Soil > 50 ppm	Parcel 28	1024-4	U.S. Bulk Transport, Inc.	**47,760**	Entact
3/23/2006	49997	HER186787	Soil > 50 ppm	Parcel 28	1046-2	U.S. Bulk Transport, Inc.	**44,800**	Entact
3/23/2006	49996	HER186788	Soil > 50 ppm	Parcel 28	1044-3	U.S. Bulk Transport, Inc.	**45,380**	Entact
3/23/2006	49995	HER186789	Soil > 50 ppm	Parcel 28	1055	U.S. Bulk Transport, Inc.	**43,420**	Entact
3/23/2006	49994	HER186790	Soil > 50 ppm	Parcel 28	1024	U.S. Bulk Transport, Inc.	**48,700**	Entact
3/23/2006	49993	HER186791	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**40,220**	Entact
3/23/2006	49992	HER186792	Soil > 50 ppm	Parcel 28	1024-1	U.S. Bulk Transport, Inc.	**46,880**	Entact
3/23/2006	49991	HER186793	Soil > 50 ppm	Parcel 28	1054	U.S. Bulk Transport, Inc.	**46,620**	Entact
3/23/2006	49990	HER186794	Soil > 50 ppm	Parcel 28	69	U.S. Bulk Transport, Inc.	**42,280**	Entact
3/23/2006	49989	HER186795	Soil > 50 ppm	Parcel 28	M9	U.S. Bulk Transport, Inc.	**41,900**	Entact
3/23/2006	49988	HER186796	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**40,640**	Entact
3/23/2006	49986	HER186797	Soil > 50 ppm	Parcel 28	1015	U.S. Bulk Transport, Inc.	**48,960**	Entact
3/23/2006	49985	HER186798	Soil > 50 ppm	Parcel 28	1008	U.S. Bulk Transport, Inc.	**47,460**	Entact
3/23/2006	49984	HER186799	Soil > 50 ppm	Parcel 28	1037-3	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/23/2006	49983	HER186800	Soil > 50 ppm	Parcel 28	1037-1	U.S. Bulk Transport, Inc.	**42,500**	Entact
3/23/2006	49982	HER186801	Soil > 50 ppm	Parcel 28	1037-4	U.S. Bulk Transport, Inc.	**42,480**	Entact
3/23/2006	49981	HER186802	Soil > 50 ppm	Parcel 28	1037-5	U.S. Bulk Transport, Inc.	**41,960**	Entact
3/23/2006	49964	HER188650	Soil > 50 ppm	Parcel 28	6143	Beelman Trucking Company	**51,700**	Entact
3/24/2006	50026	HER186681	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,340**	Entact
3/24/2006	50017	HER186682	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**46,260**	Entact
3/24/2006	50016	HER186683	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,500**	Entact
3/24/2006	50015	HER186684	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,900**	Entact
3/24/2006	50014	HER186685	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,640**	Entact
3/24/2006	50012	HER186687	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
3/24/2006	50013	HER186687	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**41,140**	Entact
3/24/2006	50011	HER186688	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**41,300**	Entact
3/24/2006	50010	HER186689	Soil > 50 ppm	Parcel 28	66	U.S. Bulk Transport, Inc.	**39,940**	Entact
3/24/2006	50009	HER186690	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,460**	Entact
3/24/2006	50051	HER186753	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**45,900**	Entact
3/24/2006	50050	HER186754	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,860**	Entact
3/24/2006	50049	HER186755	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,300**	Entact
3/24/2006	50007	HER186756	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**43,320**	Entact
3/24/2006	50006	HER186757	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**43,700**	Entact
3/24/2006	50005	HER186758	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**45,560**	Entact
3/24/2006	50041	HER186759	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**49,000**	Entact
3/24/2006	50040	HER186760	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**42,780**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/24/2006	50039	HER186761	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**45,700**	Entact
3/24/2006	50038	HER186762	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**42,100**	Entact
3/24/2006	50035	HER186764	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,780**	Entact
3/24/2006	50034	HER186765	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**41,880**	Entact
3/24/2006	50033	HER186766	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**41,800**	Entact
3/24/2006	50032	HER186767	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**45,680**	Entact
3/24/2006	50031	HER186768	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**45,860**	Entact
3/24/2006	50030	HER186769	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**46,600**	Entact
3/24/2006	50028	HER186771	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,920**	Entact
3/24/2006	50029	HER186771	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**50,260**	Entact
3/24/2006	50027	HER186772	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,640**	Entact
3/24/2006	50048	HER186773	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,220**	Entact
3/24/2006	50047	HER186774	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,800**	Entact
3/24/2006	50046	HER186775	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**48,400**	Entact
3/24/2006	50045	HER186776	Soil > 50 ppm	Parcel 29/30/36	1044	U.S. Bulk Transport, Inc.	**41,580**	Entact
3/24/2006	50044	HER186777	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,420**	Entact
3/24/2006	50043	HER186778	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,560**	Entact
3/24/2006	50042	HER186779	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**42,300**	Entact
3/24/2006	50004	HER186780	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**47,760**	Entact
3/24/2006	50003	HER186781	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,160**	Entact
3/24/2006	50018	HER188363	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**46,820**	Entact
3/24/2006	50019	HER188364	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**41,900**	Entact
3/24/2006	50020	HER188365	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,900**	Entact
3/24/2006	50021	HER188366	Soil > 50 ppm	Parcel 29/30/36	1044	U.S. Bulk Transport, Inc.	**41,880**	Entact
3/24/2006	50023	HER188367	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**46,660**	Entact
3/24/2006	50022	HER188368	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,280**	Entact
3/24/2006	50024	HER188369	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**41,700**	Entact
3/24/2006	50025	HER188370	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,500**	Entact
3/24/2006	50036	HER188493	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,940**	Entact
3/24/2006	50008	HER188497	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,040**	Entact
3/24/2006	50037	HER1886763	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**41,520**	Entact
3/27/2006	50068	HER186740	Soil > 50 ppm	Parcel 29/30/36	1037-7	U.S. Bulk Transport, Inc.	**40,920**	Entact
3/27/2006	50067	HER186741	Soil > 50 ppm	Parcel 29/30/36	1044-3	U.S. Bulk Transport, Inc.	**45,580**	Entact
3/27/2006	50066	HER186742	Soil > 50 ppm	Parcel 29/30/36	1046-2	U.S. Bulk Transport, Inc.	**44,840**	Entact
3/27/2006	50065	HER186743	Soil > 50 ppm	Parcel 29/30/36	1044	U.S. Bulk Transport, Inc.	**41,960**	Entact
3/27/2006	50064	HER186744	Soil > 50 ppm	Parcel 29/30/36	1024-1	U.S. Bulk Transport, Inc.	**46,880**	Entact
3/27/2006	50061	HER186745	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**40,600**	Entact
3/27/2006	50060	HER186746	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**40,620**	Entact
3/27/2006	50059	HER186747	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**39,880**	Entact
3/27/2006	50058	HER186748	Soil > 50 ppm	Parcel 29/30/36	1054	U.S. Bulk Transport, Inc.	**46,200**	Entact
3/27/2006	50057	HER186749	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**44,160**	Entact
3/27/2006	50054	HER186750	Soil > 50 ppm	Parcel 29/30/36	1015	U.S. Bulk Transport, Inc.	**47,180**	Entact
3/27/2006	50053	HER186751	Soil > 50 ppm	Parcel 29/30/36	1008	U.S. Bulk Transport, Inc.	**46,220**	Entact
3/27/2006	50052	HER186752	Soil > 50 ppm	Parcel 29/30/36	1016	U.S. Bulk Transport, Inc.	**48,880**	Entact
3/27/2006	50069	HER188111	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,440**	Entact
3/27/2006	50076	HER188176	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,300**	Entact
3/27/2006	50074	HER188178	Soil > 50 ppm	Parcel 29/30/36	1055	U.S. Bulk Transport, Inc.	**43,760**	Entact
3/27/2006	50073	HER188179	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,380**	Entact
3/27/2006	50072	HER188180	Soil > 50 ppm	Parcel 29/30/36	540	U.S. Bulk Transport, Inc.	**49,040**	Entact
3/27/2006	50071	HER188181	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**42,100**	Entact
3/27/2006	50070	HER188182	Soil > 50 ppm	Parcel 29/30/36	1037-6	U.S. Bulk Transport, Inc.	**41,420**	Entact
3/27/2006	50079	HER188199	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**40,880**	Entact
3/27/2006	50078	HER188200	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**41,400**	Entact
3/27/2006	50077	HER188201	Soil > 50 ppm	Parcel 29/30/36	1037-1	U.S. Bulk Transport, Inc.	**42,860**	Entact
3/27/2006	50063	HER188391	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,380**	Entact
3/27/2006	50056	HER188491	Soil > 50 ppm	Parcel 29/30/36	6134	Beelman Trucking Company	**51,520**	Entact
3/27/2006	50062	HER188492	Soil > 50 ppm	Parcel 29/30/36	6120	Beelman Trucking Company	**50,720**	Entact
3/27/2006	50055	HER188494	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,220**	Entact
3/27/2006	50075	HER18877	Soil > 50 ppm	Parcel 29/30/36	521	U.S. Bulk Transport, Inc.	**46,260**	Entact
3/30/2006	50084	HER168392	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**52,320**	Entact
3/30/2006	50085	HER168393	Soil > 50 ppm	Parcel 29/30/36	6193	Beelman Trucking Company	**48,280**	Entact
3/30/2006	50093	HER168394	Soil > 50 ppm	Parcel 29/30/36	6120	Beelman Trucking Company	**46,720**	Entact
3/30/2006	50094	HER168395	Soil > 50 ppm	Parcel 29/30/36	6104	Beelman Trucking Company	**49,040**	Entact
3/30/2006	50095	HER168396	Soil > 50 ppm	Parcel 29/30/36	6193	Beelman Trucking Company	**51,200**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
3/30/2006	50099	HER168397	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**52,360**	Entact
3/30/2006	50080	HER188202	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**41,820**	Entact
3/30/2006	50081	HER188203	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,140**	Entact
3/30/2006	50082	HER188204	Soil > 50 ppm	Parcel 29/30/36	6120	Beelman Trucking Company	**47,220**	Entact
3/30/2006	50083	HER188205	Soil > 50 ppm	Parcel 29/30/36	6104	Beelman Trucking Company	**45,860**	Entact
3/30/2006	50091	HER188206	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,840**	Entact
3/30/2006	50086	HER188207	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**41,780**	Entact
3/30/2006	50087	HER188208	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**41,740**	Entact
3/30/2006	50088	HER188209	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**39,700**	Entact
3/30/2006	50089	HER188210	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,920**	Entact
3/30/2006	50090	HER188211	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**42,080**	Entact
3/30/2006	50092	HER188212	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**43,080**	Entact
3/30/2006	50096	HER188213	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**48,300**	Entact
3/30/2006	50097	HER188214	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**39,880**	Entact
3/30/2006	50098	HER188215	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**42,140**	Entact
3/30/2006	50100	HER188216	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,400**	Entact
3/30/2006	50101	HER188217	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**42,540**	Entact
3/30/2006	50102	HER188218	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**43,180**	Entact
3/30/2006	50103	HER188219	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**43,220**	Entact
4/3/2006	50107	HER168398	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**51,640**	Entact
4/3/2006	50108	HER168399	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,700**	Entact
4/3/2006	50113	HER168400	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**51,480**	Entact
4/3/2006	50114	HER168401	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**52,460**	Entact
4/3/2006	50104	HER188220	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**41,860**	Entact
4/3/2006	50105	HER188221	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,200**	Entact
4/3/2006	50111	HER188222	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**42,060**	Entact
4/3/2006	50106	HER188223	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**46,780**	Entact
4/3/2006	50109	HER188224	Soil > 50 ppm	Parcel 29/30/36	1024	U.S. Bulk Transport, Inc.	**45,460**	Entact
4/3/2006	50110	HER188225	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**42,060**	Entact
4/3/2006	50112	HER188226	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**40,320**	Entact
4/4/2006	50124	HER168402	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**50,980**	Entact
4/4/2006	50132	HER188192	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,260**	Entact
4/4/2006	50131	HER188193	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**42,260**	Entact
4/4/2006	50130	HER188194	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,920**	Entact
4/4/2006	50129	HER188195	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**43,060**	Entact
4/4/2006	50128	HER188196	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**42,040**	Entact
4/4/2006	50127	HER188197	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
4/4/2006	50126	HER188198	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**44,580**	Entact
4/4/2006	50115	HER188228	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**46,400**	Entact
4/4/2006	50116	HER188229	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**45,700**	Entact
4/4/2006	50117	HER188230	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**39,300**	Entact
4/4/2006	50118	HER188231	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,160**	Entact
4/4/2006	50119	HER188232	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**41,800**	Entact
4/4/2006	50120	HER188233	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**41,540**	Entact
4/4/2006	50121	HER188234	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**41,560**	Entact
4/4/2006	50122	HER188235	Soil > 50 ppm	Parcel 29/30/36	1037-3	U.S. Bulk Transport, Inc.	**42,300**	Entact
4/4/2006	50123	HER188236	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**49,500**	Entact
4/4/2006	50125	HER188237	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**45,600**	Entact
4/5/2006	50136	HER168403	Soil > 50 ppm	Parcel 29/30/36	6120	Beelman Trucking Company	**48,040**	Entact
4/5/2006	50137	HER168404	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**51,160**	Entact
4/5/2006	50138	HER168405	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**50,900**	Entact
4/5/2006	50147	HER168406	Soil > 50 ppm	Parcel 29/30/36	6104	Beelman Trucking Company	**48,280**	Entact
4/5/2006	50149	HER168407	Soil > 50 ppm	Parcel 29/30/36	6120	Beelman Trucking Company	**49,200**	Entact
4/5/2006	50152	HER168408	Soil > 50 ppm	Parcel 29/30/36	6143	Beelman Trucking Company	**52,040**	Entact
4/5/2006	50144	HER188183	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**41,960**	Entact
4/5/2006	50143	HER188184	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,100**	Entact
4/5/2006	50142	HER188185	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**41,220**	Entact
4/5/2006	50141	HER188186	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**41,380**	Entact
4/5/2006	50140	HER188187	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,080**	Entact
4/5/2006	50139	HER188188	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**40,260**	Entact
4/5/2006	50135	HER188189	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**47,720**	Entact
4/5/2006	50134	HER188190	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**47,420**	Entact
4/5/2006	50133	HER188191	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**45,580**	Entact
4/5/2006	50145	HER188238	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,500**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/5/2006	50146	HER188239	Soil > 50 ppm	Parcel 29/30/36	1011	U.S. Bulk Transport, Inc.	**47,160**	Entact
4/5/2006	50148	HER188240	Soil > 50 ppm	Parcel 29/30/36	1024-4	U.S. Bulk Transport, Inc.	**48,500**	Entact
4/5/2006	50150	HER188241	Soil > 50 ppm	Parcel 29/30/36	6103	Beelman Trucking Company	**53,080**	Entact
4/5/2006	50151	HER188242	Soil > 50 ppm	Parcel 29/30/36	1024-3	U.S. Bulk Transport, Inc.	**49,160**	Entact
4/5/2006	50153	HER188243	Soil > 50 ppm	Parcel 29/30/36	1053	U.S. Bulk Transport, Inc.	**42,640**	Entact
4/5/2006	50154	HER188244	Soil > 50 ppm	Parcel 29/30/36	66	U.S. Bulk Transport, Inc.	**40,380**	Entact
4/5/2006	50155	HER188245	Soil > 50 ppm	Parcel 29/30/36	69	U.S. Bulk Transport, Inc.	**41,400**	Entact
4/5/2006	50156	HER188246	Soil > 50 ppm	Parcel 29/30/36	M9	U.S. Bulk Transport, Inc.	**41,900**	Entact
4/5/2006	50157	HER188247	Soil > 50 ppm	Parcel 29/30/36	1037-4	U.S. Bulk Transport, Inc.	**42,780**	Entact
4/5/2006	50158	HER188248	Soil > 50 ppm	Parcel 29/30/36	1037-5	U.S. Bulk Transport, Inc.	**43,420**	Entact
4/5/2006	50159	HER188249	Soil > 50 ppm	Parcel 29/30/36	1037-2	U.S. Bulk Transport, Inc.	**41,840**	Entact
4/6/2006	50160	HER188250	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,660**	Entact
4/6/2006	50161	HER188251	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**47,940**	Entact
4/6/2006	50162	HER188252	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,200**	Entact
4/6/2006	50163	HER188253	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,100**	Entact
4/6/2006	50165	HER188254	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,840**	Entact
4/6/2006	50166	HER188255	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**43,060**	Entact
4/6/2006	50167	HER188256	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**43,280**	Entact
4/6/2006	50168	HER188257	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**43,100**	Entact
4/6/2006	50169	HER188874	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**51,260**	Entact
4/6/2006	50164	HER188875	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**51,380**	Entact
4/10/2006	22220	22220	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**44,880**	Entact
4/10/2006	22221	22221	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**42,180**	Entact
4/10/2006	22222	22222	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**47,980**	Entact
4/10/2006	22223	22223	Chipped Stumps and Soil	Parcel 36A	1024-4	U.S. Bulk Transport, Inc.	**46,460**	Entact
4/10/2006	50170	HER188258	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,760**	Entact
4/10/2006	50171	HER188259	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,420**	Entact
4/10/2006	50172	HER188260	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,660**	Entact
4/10/2006	50173	HER188261	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,480**	Entact
4/10/2006	50174	HER188262	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**41,840**	Entact
4/10/2006	50179	HER188263	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**47,920**	Entact
4/10/2006	50180	HER188264	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,260**	Entact
4/10/2006	50181	HER188265	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,180**	Entact
4/10/2006	50182	HER188266	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport, Inc.	**42,060**	Entact
4/10/2006	50184	HER188267	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport, Inc.	**43,660**	Entact
4/10/2006	50185	HER188268	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,560**	Entact
4/10/2006	50186	HER188269	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,260**	Entact
4/10/2006	50187	HER188270	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,640**	Entact
4/10/2006	50188	HER188271	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,280**	Entact
4/10/2006	50189	HER188272	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,100**	Entact
4/10/2006	50190	HER188273	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**42,020**	Entact
4/10/2006	50191	HER188274	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**47,820**	Entact
4/10/2006	50195	HER188275	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,300**	Entact
4/10/2006	50196	HER188276	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport, Inc.	**42,340**	Entact
4/10/2006	50197	HER188277	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,480**	Entact
4/10/2006	50198	HER188278	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**46,840**	Entact
4/10/2006	50199	HER188279	Soil > 50 ppm	Parcel 36	509	U.S. Bulk Transport, Inc.	**48,300**	Entact
4/10/2006	50200	HER188280	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport, Inc.	**45,560**	Entact
4/10/2006	50201	HER188281	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport, Inc.	**44,840**	Entact
4/10/2006	50194	HER188865	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,140**	Entact
4/10/2006	50193	HER188866	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**50,560**	Entact
4/10/2006	50192	HER188867	Soil > 50 ppm	Parcel 36	6103	Beelman Trucking Company	**52,260**	Entact
4/10/2006	50183	HER188868	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**48,880**	Entact
4/10/2006	50178	HER188870	Soil > 50 ppm	Parcel 36	6103	Beelman Trucking Company	**49,820**	Entact
4/10/2006	50177	HER188871	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**50,660**	Entact
4/10/2006	50176	HER188872	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**48,100**	Entact
4/10/2006	50175	HER188873	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**49,700**	Entact
4/11/2006	22224	22224	Chipped Stumps and Soil	Parcel 36A	1024-4	U.S. Bulk Transport, Inc.	**46,580**	Entact
4/11/2006	22225	22225	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**46,360**	Entact
4/11/2006	22226	22226	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**42,260**	Entact
4/11/2006	22227	22227	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**48,360**	Entact
4/11/2006	22228	22228	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**42,860**	Entact
4/11/2006	22229	22229	Chipped Stumps and Soil	Parcel 36A	1024-4	U.S. Bulk Transport, Inc.	**44,700**	Entact
4/11/2006	22230	22230	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**48,720**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/11/2006	22231	22231	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**43,660**	Entact
4/11/2006	22232	22232	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**44,320**	Entact
4/11/2006	22233	22233	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**47,600**	Entact
4/11/2006	50228	HER188147	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**42,000**	Entact
4/11/2006	50227	HER188148	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,940**	Entact
4/11/2006	50225	HER188149	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**49,280**	Entact
4/11/2006	50202	HER188282	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,420**	Entact
4/11/2006	50203	HER188283	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,040**	Entact
4/11/2006	50207	HER188287	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,500**	Entact
4/11/2006	50208	HER188288	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,540**	Entact
4/11/2006	50209	HER188289	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**45,520**	Entact
4/11/2006	50213	HER188291	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,580**	Entact
4/11/2006	50216	HER188292	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**45,640**	Entact
4/11/2006	50217	HER188293	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,460**	Entact
4/11/2006	50210	HER188512	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**51,740**	Entact
4/11/2006	50211	HER188876	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**51,520**	Entact
4/11/2006	50226	HER188879	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,440**	Entact
4/11/2006	50224	HER188880	Soil > 50 ppm	Parcel 36	6103	Beelman Trucking Company	**51,760**	Entact
4/11/2006	50223	HER188881	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**47,960**	Entact
4/11/2006	50222	HER188882	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**50,020**	Entact
4/11/2006	50215	HER188883	Soil > 50 ppm	Parcel 36	6103	Beelman Trucking Company	**52,460**	Entact
4/11/2006	50214	HER188884	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**52,480**	Entact
4/12/2006	22234	22234	Chipped Stumps and Soil	Parcel 36A	1024-4	U.S. Bulk Transport, Inc.	**47,780**	Entact
4/12/2006	22235	22235	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**48,040**	Entact
4/12/2006	22236	22236	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**48,160**	Entact
4/12/2006	22237	22237	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**44,440**	Entact
4/12/2006	22238	22238	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**41,560**	Entact
4/12/2006	22239	22239	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**49,980**	Entact
4/12/2006	22240	22240	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**45,400**	Entact
4/12/2006	22241	22241	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**44,540**	Entact
4/12/2006	50317	HER187999	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**47,460**	Entact
4/12/2006	50262	HER188119	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,840**	Entact
4/12/2006	50261	HER188120	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**43,380**	Entact
4/12/2006	50259	HER188121	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**49,060**	Entact
4/12/2006	50257	HER188122	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,400**	Entact
4/12/2006	50256	HER188123	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport, Inc.	**42,440**	Entact
4/12/2006	50255	HER188124	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,820**	Entact
4/12/2006	50254	HER188125	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,800**	Entact
4/12/2006	50253	HER188126	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,760**	Entact
4/12/2006	50248	HER188130	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**47,560**	Entact
4/12/2006	50247	HER188131	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,520**	Entact
4/12/2006	50246	HER188132	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**37,740**	Entact
4/12/2006	50260	HER188133	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,300**	Entact
4/12/2006	50245	HER188134	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,640**	Entact
4/12/2006	50244	HER188135	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,620**	Entact
4/12/2006	50243	HER188136	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**41,200**	Entact
4/12/2006	50240	HER188137	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,240**	Entact
4/12/2006	50239	HER188138	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**49,380**	Entact
4/12/2006	50237	HER188139	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,760**	Entact
4/12/2006	50236	HER188140	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,300**	Entact
4/12/2006	50230	HER188145	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,160**	Entact
4/12/2006	50229	HER188146	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,340**	Entact
4/12/2006	50235	HER188878	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**49,040**	Entact
4/12/2006	50238	HER188885	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**50,480**	Entact
4/12/2006	50241	HER188886	Soil > 50 ppm	Parcel 36	6193	Beelman Trucking Company	**50,560**	Entact
4/12/2006	50242	HER188887	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,080**	Entact
4/12/2006	50252	HER188888	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**50,160**	Entact
4/12/2006	50258	HER188895	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,800**	Entact
4/13/2006	22242	22242	Chipped Stumps and Soil	Parcel 36A	1024-4	U.S. Bulk Transport, Inc.	**43,360**	Entact
4/13/2006	22243	22243	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**43,260**	Entact
4/13/2006	22244	22244	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**48,840**	Entact
4/13/2006	22245	22245	Chipped Stumps and Soil	Parcel 36A	509	U.S. Bulk Transport, Inc.	**45,040**	Entact
4/13/2006	22246	22246	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**44,400**	Entact
4/13/2006	22247	22247	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**44,020**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/13/2006	22248	22248	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**43,200**	Entact
4/13/2006	22249	22249	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**46,540**	Entact
4/13/2006	50275	HER185469	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,880**	Entact
4/13/2006	50273	HER185471	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,620**	Entact
4/13/2006	50291	HER188017	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,240**	Entact
4/13/2006	50290	HER188018	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,460**	Entact
4/13/2006	50289	HER188019	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,480**	Entact
4/13/2006	50293	HER188020	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**47,320**	Entact
4/13/2006	50287	HER188021	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,000**	Entact
4/13/2006	50283	HER188025	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**49,140**	Entact
4/13/2006	50282	HER188026	Soil > 50 ppm	Parcel 36	509	U.S. Bulk Transport, Inc.	**44,920**	Entact
4/13/2006	50281	HER188027	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**48,640**	Entact
4/13/2006	50280	HER188028	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport, Inc.	**48,640**	Entact
4/13/2006	50272	HER1881112	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,600**	Entact
4/13/2006	50268	HER188113	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**46,660**	Entact
4/13/2006	50264	HER188117	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,020**	Entact
4/13/2006	50263	HER188118	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,240**	Entact
4/13/2006	50278	HER188173	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,740**	Entact
4/13/2006	50277	HER188174	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**42,280**	Entact
4/13/2006	50276	HER188175	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,280**	Entact
4/13/2006	50294	HER188862	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,560**	Entact
4/13/2006	50292	HER188863	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**50,360**	Entact
4/13/2006	50288	HER188864	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**51,420**	Entact
4/13/2006	50279	HER188889	Soil > 50 ppm	Parcel 36	6134	Beelman Trucking Company	**50,660**	Entact
4/13/2006	50274	HER188891	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**52,020**	Entact
4/13/2006	50271	HER188892	Soil > 50 ppm	Parcel 36	6143	U.S. Bulk Transport, Inc.	**51,760**	Entact
4/13/2006	50270	HER188893	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**48,360**	Entact
4/13/2006	50269	HER188894	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**50,000**	Entact
4/17/2006	22250	22250	Chipped Stumps and Soil	Parcel 36A	1016	U.S. Bulk Transport, Inc.	**41,700**	Entact
4/17/2006	22251	22251	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**40,800**	Entact
4/17/2006	22252	22252	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**33,620**	Entact
4/17/2006	22253	22253	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**37,160**	Entact
4/17/2006	22254	22254	Chipped Stumps and Soil	Parcel 36A	1016	U.S. Bulk Transport, Inc.	**44,240**	Entact
4/17/2006	50323	HER187994	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**45,800**	Entact
4/17/2006	50322	HER187995	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**46,880**	Entact
4/17/2006	50320	HER187996	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,660**	Entact
4/17/2006	50319	HER187997	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
4/17/2006	50321	HER187998	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,540**	Entact
4/17/2006	50315	HER188000	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,200**	Entact
4/17/2006	50314	HER188001	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**46,640**	Entact
4/17/2006	50313	HER188002	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**46,340**	Entact
4/17/2006	50312	HER188003	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**42,840**	Entact
4/17/2006	50311	HER188004	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport, Inc.	**48,760**	Entact
4/17/2006	50309	HER188005	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**39,960**	Entact
4/17/2006	50308	HER188006	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,240**	Entact
4/17/2006	50307	HER188007	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,540**	Entact
4/17/2006	50306	HER188008	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,400**	Entact
4/17/2006	50305	HER188009	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,120**	Entact
4/17/2006	50304	HER188010	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,700**	Entact
4/17/2006	50302	HER188011	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,400**	Entact
4/17/2006	50301	HER188012	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport, Inc.	**41,980**	Entact
4/17/2006	50300	HER188013	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**48,980**	Entact
4/17/2006	50297	HER188014	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**43,400**	Entact
4/17/2006	50296	HER188015	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,520**	Entact
4/17/2006	50295	HER188016	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**48,320**	Entact
4/17/2006	50318	HER188856	Soil > 50 ppm	Parcel 36	6134	Beelman Trucking Company	**50,380**	Entact
4/17/2006	50316	HER188857	Soil > 50 ppm	Parcel 36	6113	U.S. Bulk Transport, Inc.	**48,360**	Entact
4/17/2006	50310	HER188858	Soil > 50 ppm	Parcel 36	6143	Beelman Trucking Company	**52,180**	Entact
4/17/2006	50303	HER188859	Soil > 50 ppm	Parcel 36	6134	Beelman Trucking Company	**52,080**	Entact
4/17/2006	50299	HER188860	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**52,480**	Entact
4/17/2006	50298	HER188861	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**49,440**	Entact
4/18/2006	22255	22255	Chipped Stumps and Soil	Parcel 36A	1016	U.S. Bulk Transport, Inc.	**45,400**	Entact
4/18/2006	22256	22256	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**39,640**	Entact
4/18/2006	22257	22257	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**42,020**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/18/2006	22258	22258	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**38,160**	Entact
4/18/2006	22259	22259	Chipped Stumps and Soil	Parcel 36A	1016	U.S. Bulk Transport, Inc.	**41,500**	Entact
4/18/2006	22260	22260	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**39,800**	Entact
4/18/2006	22261	22261	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**38,820**	Entact
4/18/2006	22262	22262	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**37,480**	Entact
4/18/2006	50345	HER187977	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport, Inc.	**44,760**	Entact
4/18/2006	50344	HER187978	Soil > 50 ppm	Parcel 23/29/23Clay	69	U.S. Bulk Transport, Inc.	**41,180**	Entact
4/18/2006	50343	HER187979	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,960**	Entact
4/18/2006	50342	HER187980	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport, Inc.	**41,880**	Entact
4/18/2006	50341	HER187981	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,180**	Entact
4/18/2006	50339	HER187982	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**41,900**	Entact
4/18/2006	50337	HER187983	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**47,280**	Entact
4/18/2006	50336	HER187984	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,920**	Entact
4/18/2006	50335	HER187985	Soil > 50 ppm	Parcel 36	1024	U.S. Bulk Transport, Inc.	**47,660**	Entact
4/18/2006	50333	HER187987	Soil > 50 ppm	Parcel 23/29/23Clay	1022	U.S. Bulk Transport, Inc.	**48,580**	Entact
4/18/2006	50334	HER187987	Soil > 50 ppm	Parcel 36	1011	U.S. Bulk Transport, Inc.	**47,520**	Entact
4/18/2006	50332	HER187988	Soil > 50 ppm	Parcel 23/29/23Clay	66	U.S. Bulk Transport, Inc.	**39,060**	Entact
4/18/2006	50331	HER187989	Soil > 50 ppm	Parcel 23/29/23Clay	M9	U.S. Bulk Transport, Inc.	**41,920**	Entact
4/18/2006	50330	HER187990	Soil > 50 ppm	Parcel 23/29/23Clay	69	U.S. Bulk Transport, Inc.	**41,740**	Entact
4/18/2006	50327	HER187991	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**40,300**	Entact
4/18/2006	50325	HER187992	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**47,500**	Entact
4/18/2006	50324	HER187993	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,500**	Entact
4/18/2006	50340	HER188583	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**48,480**	Entact
4/18/2006	50338	HER188584	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**49,120**	Entact
4/18/2006	50329	HER188853	Soil > 50 ppm	Parcel 36	6120	Beelman Trucking Company	**51,800**	Entact
4/18/2006	50328	HER188854	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**51,720**	Entact
4/18/2006	50326	HER188855	Soil > 50 ppm	Parcel 36	6134	Beelman Trucking Company	**51,540**	Entact
4/19/2006	22263	22263	Chipped Stumps and Soil	Parcel 36A	1016	U.S. Bulk Transport, Inc.	**39,880**	Entact
4/19/2006	22264	22264	Chipped Stumps and Soil	Parcel 36A	1008	U.S. Bulk Transport, Inc.	**37,280**	Entact
4/19/2006	22265	22265	Chipped Stumps and Soil	Parcel 36A	1015	U.S. Bulk Transport, Inc.	**39,380**	Entact
4/19/2006	22266	22266	Chipped Stumps and Soil	Parcel 36A	538	U.S. Bulk Transport, Inc.	**34,820**	Entact
4/19/2006	50349	HER187973	Soil > 50 ppm	Parcel 23/29/23Clay	1022	U.S. Bulk Transport, Inc.	**46,120**	Entact
4/19/2006	50348	HER187974	Soil > 50 ppm	Parcel 23/29/23Clay	1024-4	U.S. Bulk Transport, Inc.	**47,900**	Entact
4/19/2006	50347	HER187975	Soil > 50 ppm	Parcel 23/29/23Clay	1011	U.S. Bulk Transport, Inc.	**48,320**	Entact
4/19/2006	50346	HER187976	Soil > 50 ppm	Parcel 23/29/23Clay	1024-3	U.S. Bulk Transport, Inc.	**49,440**	Entact
4/19/2006	50350	HER188045	Soil > 50 ppm	Parcel 23/29/23Clay	1017	U.S. Bulk Transport, Inc.	**47,360**	Entact
4/19/2006	50353	HER188046	Soil > 50 ppm	Parcel 23/29/23Clay	1037-5	U.S. Bulk Transport, Inc.	**42,600**	Entact
4/19/2006	50354	HER188047	Soil > 50 ppm	Parcel 23/29/23Clay	1037-2	U.S. Bulk Transport, Inc.	**41,100**	Entact
4/19/2006	50355	HER188048	Soil > 50 ppm	Parcel 23/29/23Clay	1037-1	U.S. Bulk Transport, Inc.	**41,880**	Entact
4/19/2006	50356	HER188049	Soil > 50 ppm	Parcel 23/29/23Clay	1037-3	U.S. Bulk Transport, Inc.	**42,180**	Entact
4/19/2006	50357	HER188050	Soil > 50 ppm	Parcel 23/29/23Clay	1037-4	U.S. Bulk Transport, Inc.	**42,500**	Entact
4/19/2006	50358	HER188051	Soil > 50 ppm	Parcel 23/29/23Clay	66	U.S. Bulk Transport, Inc.	**40,200**	Entact
4/19/2006	50359	HER188052	Soil > 50 ppm	Parcel 23/29/23Clay	M9	U.S. Bulk Transport, Inc.	**42,240**	Entact
4/19/2006	50360	HER188053	Soil > 50 ppm	Parcel 23/29/23Clay	1054	U.S. Bulk Transport, Inc.	**46,400**	Entact
4/19/2006	50361	HER188054	Soil > 50 ppm	Parcel 23/29/23Clay	1053	U.S. Bulk Transport, Inc.	**42,920**	Entact
4/19/2006	50362	HER188055	Soil > 50 ppm	Parcel 23/29/23Clay	69	U.S. Bulk Transport, Inc.	**41,720**	Entact
4/19/2006	50363	HER188056	Soil > 50 ppm	Parcel 23/29/23Clay	1037-6	U.S. Bulk Transport, Inc.	**41,040**	Entact
4/19/2006	50365	HER188057	Soil > 50 ppm	Parcel 23/29/23Clay	1016	U.S. Bulk Transport, Inc.	**49,740**	Entact
4/19/2006	50366	HER188058	Soil > 50 ppm	Parcel 23/29/23Clay	1011	U.S. Bulk Transport, Inc.	**45,940**	Entact
4/19/2006	50367	HER188059	Soil > 50 ppm	Parcel 23/29/23Clay	1024-4	U.S. Bulk Transport, Inc.	**45,900**	Entact
4/19/2006	50368	HER188060	Soil > 50 ppm	Parcel 23/29/23Clay	1022	U.S. Bulk Transport, Inc.	**44,900**	Entact
4/19/2006	50369	HER188061	Soil > 50 ppm	Parcel 23/29/23Clay	1008	U.S. Bulk Transport, Inc.	**46,000**	Entact
4/19/2006	50370	HER188062	Soil > 50 ppm	Parcel 23/29/23Clay	1024-3	U.S. Bulk Transport, Inc.	**48,060**	Entact
4/19/2006	50371	HER188063	Soil > 50 ppm	Parcel 23/29/23Clay	1017	U.S. Bulk Transport, Inc.	**47,980**	Entact
4/19/2006	50374	HER188064	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,740**	Entact
4/19/2006	50375	HER188065	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport, Inc.	**42,560**	Entact
4/19/2006	50376	HER188066	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport, Inc.	**42,580**	Entact
4/19/2006	50377	HER188067	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport, Inc.	**42,580**	Entact
4/19/2006	50378	HER188068	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport, Inc.	**44,960**	Entact
4/19/2006	50379	HER188069	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**47,340**	Entact
4/19/2006	50380	HER188070	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,220**	Entact
4/19/2006	50381	HER188071	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**48,560**	Entact
4/19/2006	50383	HER188072	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**40,300**	Entact
4/19/2006	50385	HER188073	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,060**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/19/2006	50384	HER188074	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport, Inc.	**41,620**	Entact
4/19/2006	50373	HER188896	Soil > 50 ppm	Parcel 36	6113	U.S. Bulk Transport, Inc.	**46,720**	Entact
4/19/2006	50372	HER188897	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**48,260**	Entact
4/19/2006	50364	HER188898	Soil > 50 ppm	Parcel 23/29/23Clay	6143	Beelman Trucking Company	**51,540**	Entact
4/19/2006	50351	HER188899	Soil > 50 ppm	Parcel 23/29/23Clay	6113	Beelman Trucking Company	**49,480**	Entact
4/19/2006	50352	HER188900	Soil > 50 ppm	Parcel 23/29/23Clay	6104	Beelman Trucking Company	**52,380**	Entact
4/20/2006	22267	22267	Chipped Stumps and Soil	Parcel 36B	1008	U.S. Bulk Transport, Inc.	**35,300**	Entact
4/20/2006	22268	22268	Chipped Stumps and Soil	Parcel 36B	1015	U.S. Bulk Transport, Inc.	**36,460**	Entact
4/20/2006	22269	22269	Chipped Stumps and Soil	Parcel 36B	538	U.S. Bulk Transport, Inc.	**37,200**	Entact
4/20/2006	22270	22270	Chipped Stumps and Soil	Parcel 36B	1016	U.S. Bulk Transport, Inc.	**40,620**	Entact
4/20/2006	22271	22271	Chipped Stumps and Soil	Parcel 36B	1015	U.S. Bulk Transport, Inc.	**40,720**	Entact
4/20/2006	22272	22272	Chipped Stumps and Soil	Parcel 36B	1008	U.S. Bulk Transport, Inc.	**38,880**	Entact
4/20/2006	50390	HER18080	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,480**	Entact
4/20/2006	50382	HER188075	Soil > 50 ppm	Parcel 23/29/23Clay	1017A	U.S. Bulk Transport, Inc.	**47,000**	Entact
4/20/2006	50393	HER188076	Soil > 50 ppm	Parcel 23/29/23Clay	1024-3	U.S. Bulk Transport, Inc.	**48,340**	Entact
4/20/2006	50394	HER188077	Soil > 50 ppm	Parcel 23/29/23Clay	1011	U.S. Bulk Transport, Inc.	**46,500**	Entact
4/20/2006	50395	HER188078	Soil > 50 ppm	Parcel 23/29/23Clay	1024-4	U.S. Bulk Transport, Inc.	**45,900**	Entact
4/20/2006	50389	HER188079	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,460**	Entact
4/20/2006	50391	HER188081	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,800**	Entact
4/20/2006	50392	HER188082	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**42,600**	Entact
4/20/2006	50396	HER188083	Soil > 50 ppm	Parcel 23/29/23Clay	1011	U.S. Bulk Transport, Inc.	**48,160**	Entact
4/20/2006	50397	HER188084	Soil > 50 ppm	Parcel 23/29/23Clay	1024-4	U.S. Bulk Transport, Inc.	**46,740**	Entact
4/20/2006	50398	HER188085	Soil > 50 ppm	Parcel 23/29/23Clay	1054	U.S. Bulk Transport, Inc.	**47,340**	Entact
4/20/2006	50399	HER188086	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**45,840**	Entact
4/20/2006	50400	HER188087	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**48,160**	Entact
4/20/2006	50401	HER188088	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,960**	Entact
4/20/2006	50402	HER188089	Soil > 50 ppm	Parcel 36	1016	U.S. Bulk Transport, Inc.	**49,580**	Entact
4/20/2006	50403	HER188090	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,460**	Entact
4/20/2006	50404	HER188091	Soil > 50 ppm	Parcel 36	66	U.S. Bulk Transport, Inc.	**40,480**	Entact
4/20/2006	50405	HER188092	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**40,980**	Entact
4/20/2006	50386	HER188583	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**49,340**	Entact
4/20/2006	50387	HER188586	Soil > 50 ppm	Parcel 23/29/23Clay	6104	**U.S. Bulk Transport, Inc.**	**52,820**	Entact
4/20/2006	50388	HER188587	Soil > 50 ppm	Parcel 36	6120	**U.S. Bulk Transport, Inc.**	**49,120**	Entact
4/24/2006	22274	22274	Chipped Stumps and Soil	Parcel 36B	1015	U.S. Bulk Transport, Inc.	**44,780**	Entact
4/24/2006	50426	HER188029	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,920**	Entact
4/24/2006	50427	HER188030	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**42,160**	Entact
4/24/2006	50406	HER188093	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**46,300**	Entact
4/24/2006	50407	HER188094	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**43,420**	Entact
4/24/2006	50408	HER188095	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport, Inc.	**43,580**	Entact
4/24/2006	50409	HER188096	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**46,660**	Entact
4/24/2006	50410	HER188097	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport, Inc.	**44,100**	Entact
4/24/2006	50413	HER188098	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**40,940**	Entact
4/24/2006	50414	HER188099	Soil > 50 ppm	Parcel 36	1016	U.S. Bulk Transport, Inc.	**46,920**	Entact
4/24/2006	50415	HER188100	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport, Inc.	**46,460**	Entact
4/24/2006	50416	HER188101	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport, Inc.	**41,360**	Entact
4/24/2006	50417	HER188102	Soil > 50 ppm	Parcel 36	538	U.S. Bulk Transport, Inc.	**46,920**	Entact
4/24/2006	50418	HER188103	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**41,660**	Entact
4/24/2006	50419	HER188104	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport, Inc.	**41,400**	Entact
4/24/2006	50420	HER188105	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport, Inc.	**47,120**	Entact
4/24/2006	50421	HER188106	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport, Inc.	**44,580**	Entact
4/24/2006	50422	HER188107	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport, Inc.	**49,280**	Entact
4/24/2006	50423	HER188108	Soil > 50 ppm	Parcel 36	1017	U.S. Bulk Transport, Inc.	**47,600**	Entact
4/24/2006	50424	HER188109	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport, Inc.	**41,400**	Entact
4/24/2006	50425	HER188110	Soil > 50 ppm	Parcel 36	1016	U.S. Bulk Transport, Inc.	**50,020**	Entact
4/24/2006	50428	HER188172	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport, Inc.	**42,200**	Entact
4/24/2006	50411	HER188589	Soil > 50 ppm	Parcel 36	6113	Beelman Trucking Company	**46,800**	Entact
4/24/2006	50412	HER188589	Soil > 50 ppm	Parcel 36	6104	Beelman Trucking Company	**51,560**	Entact
4/25/2006	22275	22275	Chipped Stumps and Soil	Parcel 36B	1015	U.S. Bulk Transport, Inc.	**43,120**	Entact
4/25/2006	22276	22276	Chipped Stumps and Soil	Parcel 36B	1015	U.S. Bulk Transport, Inc.	**44,260**	Entact
4/25/2006	50448	HER188031	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,520**	Entact
4/25/2006	50449	HER188032	Soil > 50 ppm	Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,120**	Entact
4/25/2006	50450	HER188033	Soil > 50 ppm	Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**41,300**	Entact
4/25/2006	50451	HER188034	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,340**	Entact
4/25/2006	50452	HER188035	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**42,340**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/25/2006	50453	HER188036	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**46,600**	Entact
4/25/2006	50454	HER188037	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**49,400**	Entact
4/25/2006	50455	HER188038	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,620**	Entact
4/25/2006	50456	HER188039	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,460**	Entact
4/25/2006	50457	HER188040	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,680**	Entact
4/25/2006	50458	HER188042	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,480**	Entact
4/25/2006	50446	HER188153	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**41,960**	Entact
4/25/2006	50447	HER188154	Soil > 50 ppm	Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**42,260**	Entact
4/25/2006	50445	HER188155	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,900**	Entact
4/25/2006	50444	HER188156	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,200**	Entact
4/25/2006	50443	HER188157	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**47,820**	Entact
4/25/2006	50442	HER188158	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,860**	Entact
4/25/2006	50441	HER188159	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,940**	Entact
4/25/2006	50440	HER188160	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,180**	Entact
4/25/2006	50439	HER188161	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,840**	Entact
4/25/2006	50438	HER188162	Soil > 50 ppm	Parcel 30	1037-6	U.S. Bulk Transport, Inc.	**40,860**	Entact
4/25/2006	50437	HER188163	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**42,240**	Entact
4/25/2006	50436	HER188164	Soil > 50 ppm	Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**41,740**	Entact
4/25/2006	50435	HER188165	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,200**	Entact
4/25/2006	50434	HER188166	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,340**	Entact
4/25/2006	50433	HER188167	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,440**	Entact
4/25/2006	50432	HER188168	Soil > 50 ppm	Parcel 30	1037-4	U.S. Bulk Transport, Inc.	**41,800**	Entact
4/25/2006	50431	HER188169	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,840**	Entact
4/25/2006	50430	HER188170	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,440**	Entact
4/25/2006	50429	HER188171	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,680**	Entact
4/26/2006	50472	HER18702	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,440**	Entact
4/26/2006	50482	HER187892	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,140**	Entact
4/26/2006	50481	HER187893	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,080**	Entact
4/26/2006	50480	HER187894	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,860**	Entact
4/26/2006	50479	HER187895	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,680**	Entact
4/26/2006	50478	HER187896	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**39,860**	Entact
4/26/2006	50477	HER187897	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,240**	Entact
4/26/2006	50476	HER187898	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,920**	Entact
4/26/2006	50475	HER187899	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,400**	Entact
4/26/2006	50474	HER187900	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,200**	Entact
4/26/2006	50473	HER187901	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**47,660**	Entact
4/26/2006	50471	HER187903	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,440**	Entact
4/26/2006	50470	HER187904	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**40,680**	Entact
4/26/2006	50469	HER187905	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,860**	Entact
4/26/2006	50468	HER187906	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,500**	Entact
4/26/2006	50467	HER187907	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,760**	Entact
4/26/2006	50466	HER187908	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**39,820**	Entact
4/26/2006	50465	HER187909	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,400**	Entact
4/26/2006	50464	HER187910	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**45,880**	Entact
4/26/2006	50463	HER187911	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,220**	Entact
4/26/2006	50461	HER187912	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**45,320**	Entact
4/26/2006	50462	HER187913	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**47,260**	Entact
4/26/2006	50459	HER188043	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,740**	Entact
4/26/2006	50460	HER188044	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,940**	Entact
4/27/2006	50505	HER187869	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,280**	Entact
4/27/2006	50504	HER187870	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,360**	Entact
4/27/2006	50503	HER187871	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,980**	Entact
4/27/2006	50502	HER187872	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,180**	Entact
4/27/2006	50501	HER187873	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
4/27/2006	50500	HER187874	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**41,980**	Entact
4/27/2006	50499	HER187875	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,920**	Entact
4/27/2006	50498	HER187876	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**48,600**	Entact
4/27/2006	50497	HER187877	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**47,300**	Entact
4/27/2006	50496	HER187878	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**50,660**	Entact
4/27/2006	50495	HER187879	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,220**	Entact
4/27/2006	50494	HER187880	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,220**	Entact
4/27/2006	50493	HER187881	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,960**	Entact
4/27/2006	50492	HER187882	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,700**	Entact
4/27/2006	50491	HER187883	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,080**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
4/27/2006	50490	HER187884	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**39,860**	Entact
4/27/2006	50489	HER187885	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,320**	Entact
4/27/2006	50488	HER187886	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,080**	Entact
4/27/2006	50487	HER187887	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,980**	Entact
4/27/2006	50486	HER187888	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,280**	Entact
4/27/2006	50485	HER187889	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**47,420**	Entact
4/27/2006	50484	HER187890	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**46,340**	Entact
4/27/2006	50483	HER187891	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**44,720**	Entact
5/1/2006	50506	HER187868	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,880**	Entact
5/1/2006	50507	HER187867	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,360**	Entact
5/1/2006	50508	HER187866	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**45,720**	Entact
5/1/2006	50509	HER187865	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,620**	Entact
5/1/2006	50510	HER187864	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**45,880**	Entact
5/1/2006	50511	HER187863	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**49,240**	Entact
5/1/2006	50512	HER188591	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**48,900**	Entact
5/1/2006	50513	HER188590	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**47,040**	Entact
5/1/2006	50514	HER188593	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**50,380**	Entact
5/1/2006	50515	HER187862	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,160**	Entact
5/1/2006	50516	HER187861	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**47,020**	Entact
5/1/2006	50517	HER187860	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,180**	Entact
5/1/2006	50518	HER187859	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,560**	Entact
5/1/2006	50519	HER187858	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,740**	Entact
5/1/2006	50520	HER187857	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**41,860**	Entact
5/1/2006	50521	HER187856	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**49,180**	Entact
5/1/2006	50522	HER187855	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,040**	Entact
5/1/2006	50523	HER187854	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46,280**	Entact
5/1/2006	50524	HER188890	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**48,180**	Entact
5/1/2006	50525	HER188599	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**50,840**	Entact
5/1/2006	50526	HER188596	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**43,640**	Entact
5/1/2006	50527	HER187853	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,200**	Entact
5/1/2006	50528	HER187852	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,020**	Entact
5/1/2006	50529	HER187851	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**47,180**	Entact
5/1/2006	50530	HER187850	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,320**	Entact
5/1/2006	50531	HER187849	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,640**	Entact
5/1/2006	50532	HER187848	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,020**	Entact
5/2/2006	50533	HER187847	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,960**	Entact
5/2/2006	50534	HER187846	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**48,160**	Entact
5/2/2006	50535	HER187845	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**46,900**	Entact
5/2/2006	50536	HER187844	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**48,280**	Entact
5/2/2006	50537	HER187843	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,460**	Entact
5/2/2006	50538	HER187842	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**45,880**	Entact
5/2/2006	50539	HER187841	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**46,740**	Entact
5/2/2006	50540	HER187840	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**39,860**	Entact
5/2/2006	50541	HER187839	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,100**	Entact
5/2/2006	50542	HER187838	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,560**	Entact
5/2/2006	50543	HER188597	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**51,200**	Entact
5/2/2006	50544	HER187837	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**41,680**	Entact
5/2/2006	50545	HER187836	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**45,740**	Entact
5/2/2006	50546	HER188594	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**51,900**	Entact
5/2/2006	50547	HER187835	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,880**	Entact
5/2/2006	50548	HER187834	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**44,260**	Entact
5/2/2006	50549	HER187833	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,940**	Entact
5/2/2006	50550	HER187832	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,640**	Entact
5/2/2006	50551	HER187831	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,940**	Entact
5/2/2006	50552	HER187830	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**47,360**	Entact
5/2/2006	50553	HER187829	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**46,900**	Entact
5/2/2006	50554	HER187828	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**45,640**	Entact
5/2/2006	50555	HER187827	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,100**	Entact
5/2/2006	50556	HER187826	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,840**	Entact
5/2/2006	50557	HER187825	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**42,260**	Entact
5/2/2006	50558	HER187914	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,420**	Entact
5/2/2006	50559	HER187915	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,760**	Entact
5/2/2006	50560	HER187824	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46,200**	Entact
5/3/2006	50561	HER187823	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,900**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/3/2006	50562	HER187822	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,800**	Entact
5/3/2006	50563	HER187821	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**46,560**	Entact
5/3/2006	50564	HER187820	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**49,960**	Entact
5/3/2006	50565	HER187818	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**45,800**	Entact
5/3/2006	50566	HER187819	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,240**	Entact
5/3/2006	50567	HER188595	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**49,100**	Entact
5/3/2006	50568	HER188592	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**47,460**	Entact
5/3/2006	50569	HER188601	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**49,680**	Entact
5/3/2006	50570	HER188598	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**51,880**	Entact
5/3/2006	50571	HER187817	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,400**	Entact
5/3/2006	50572	HER187701	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,100**	Entact
5/3/2006	50573	HER187916	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**42,020**	Entact
5/3/2006	50574	HER187917	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,820**	Entact
5/3/2006	50575	HER187918	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,980**	Entact
5/3/2006	50576	HER187919	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,220**	Entact
5/3/2006	50577	HER187920	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46500**	Entact
5/3/2006	50578	HER187921	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**48,740**	Entact
5/3/2006	50579	HER187922	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,860**	Entact
5/3/2006	50580	HER187924	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**48,560**	Entact
5/3/2006	50581	HER187925	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**50,060**	Entact
5/3/2006	50582	HER187926	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,580**	Entact
5/3/2006	50583	HER187926	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,160**	Entact
5/3/2006	50584	HER187927	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,280**	Entact
5/3/2006	50585	HER188603	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**49,180**	Entact
5/3/2006	50586	HER188600	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**46,420**	Entact
5/3/2006	50587	HER188607	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**51,620**	Entact
5/3/2006	50588	HER187928	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,400**	Entact
5/3/2006	50589	HER187929	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
5/3/2006	50590	HER187930	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,900**	Entact
5/3/2006	50591	HER187931	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,720**	Entact
5/3/2006	50592	HER187932	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,780**	Entact
5/3/2006	50593	HER187933	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,040**	Entact
5/4/2006	50594	HER187934	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,580**	Entact
5/4/2006	50595	HER187935	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,540**	Entact
5/4/2006	50596	HER187936	Soil > 50 ppm	Parcel 30	1024-4	U.S. Bulk Transport, Inc.	**45,680**	Entact
5/4/2006	50597	HER187937	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**45,620**	Entact
5/4/2006	50598	HER188604	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**49,740**	Entact
5/4/2006	50599	HER188605	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**48,840**	Entact
5/4/2006	50600	HER188602	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**45,680**	Entact
5/4/2006	50601	HER188938	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,220**	Entact
5/4/2006	50602	HER187939	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46,420**	Entact
5/4/2006	50603	HER188606	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**51,860**	Entact
5/4/2006	50604	HER187940	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,720**	Entact
5/4/2006	50605	HER187941	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
5/4/2006	50606	HER187942	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,880**	Entact
5/4/2006	50607	HER187943	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,700**	Entact
5/4/2006	50608	HER187944	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,900**	Entact
5/4/2006	50609	HER187945	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,700**	Entact
5/4/2006	50610	HER187946	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,620**	Entact
5/4/2006	50611	HER188609	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**51,800**	Entact
5/4/2006	50612	HER188608	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**50,360**	Entact
5/4/2006	50613	HER187947	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,680**	Entact
5/4/2006	50614	HER188463	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**48,580**	Entact
5/4/2006	50615	HER188467	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**50,960**	Entact
5/4/2006	50616	HER187948	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,460**	Entact
5/4/2006	50617	HER187949	Soil > 50 ppm	Parcel 30	1016/509	U.S. Bulk Transport, Inc.	**50,700**	Entact
5/4/2006	50618	HER187950	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**47,300**	Entact
5/4/2006	50619	HER187951	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**46,620**	Entact
5/4/2006	50620	HER187952	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,080**	Entact
5/4/2006	50621	HER187953	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
5/4/2006	50622	HER187954	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,140**	Entact
5/4/2006	50623	HER187955	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**41,980**	Entact
5/4/2006	50624	HER187956	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,580**	Entact
5/4/2006	50625	HER187957	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,380**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/5/2006	50626	HER187958	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,180**	Entact
5/5/2006	50627	HER187959	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,120**	Entact
5/5/2006	50628	HER187960	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,020**	Entact
5/5/2006	50629	HER188464	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**47,040**	Entact
5/5/2006	50630	HER188465	Soil > 50 ppm	Parcel 30	6113	Beelman Trucking Company	**47,240**	Entact
5/5/2006	50631	HER188462	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**51,520**	Entact
5/5/2006	50632	HER187961	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**42,380**	Entact
5/5/2006	50633	HER188469	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**51,440**	Entact
5/5/2006	50634	HER187962	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,940**	Entact
5/5/2006	50635	HER187964	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**42,180**	Entact
5/5/2006	50636	HER187965	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**42,060**	Entact
5/5/2006	50637	HER187966	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
5/5/2006	50638	HER187967	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**42,100**	Entact
5/5/2006	50639	HER187968	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**45,160**	Entact
5/5/2006	50640	HER187969	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**48,340**	Entact
5/5/2006	50641	HER187970	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,520**	Entact
5/5/2006	50642	HER187971	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,260**	Entact
5/5/2006	50643	HER187972	Soil > 50 ppm	Parcel 30	508	U.S. Bulk Transport, Inc.	**44,020**	Entact
5/5/2006	50644	HER188468	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**46,440**	Entact
5/5/2006	50645	HER187702	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,540**	Entact
5/5/2006	50646	HER187703	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,060**	Entact
5/5/2006	50647	HER50647	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**41,780**	Entact
5/5/2006	50648	HER50648	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**49,940**	Entact
5/5/2006	50649	HER188516	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**51,500**	Entact
5/5/2006	50650	HER187705	Soil > 50 ppm	Parcel 30	1037-2	U.S. Bulk Transport, Inc.	**41,860**	Entact
5/5/2006	50651	HER187706	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,920**	Entact
5/5/2006	50652	HER187707	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,960**	Entact
5/5/2006	50653	HER187708	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**39,960**	Entact
5/5/2006	50654	HER18709	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**42,040**	Entact
5/5/2006	50655	HER187710	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,600**	Entact
5/5/2006	50656	HER187711	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**47,020**	Entact
5/5/2006	50657	HER187712	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**46,500**	Entact
5/8/2006	50658	HER187713	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,220**	Entact
5/8/2006	50659	HER187714	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,680**	Entact
5/8/2006	50660	HER187715	Soil > 50 ppm	Parcel 30	508	U.S. Bulk Transport, Inc.	**45,840**	Entact
5/8/2006	50661	HER187716	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**43,760**	Entact
5/8/2006	50662	HER187717	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,560**	Entact
5/8/2006	50663	HER187718	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,400**	Entact
5/8/2006	50664	HER188495	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**45,760**	Entact
5/8/2006	50665	HER188498	Soil > 50 ppm	Parcel 30	6120	Beelman Trucking Company	**44,640**	Entact
5/8/2006	50666	HER188499	Soil > 50 ppm	Parcel 30	6107	Beelman Trucking Company	**51,100**	Entact
5/8/2006	50667	HER188500	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**49,520**	Entact
5/8/2006	50668	HER187719	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,160**	Entact
5/8/2006	50669	HER187720	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,820**	Entact
5/8/2006	50670	HER187721	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,120**	Entact
5/8/2006	50671	HER187722	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,840**	Entact
5/8/2006	50672	HER187723	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**41,800**	Entact
5/8/2006	50673	HER187724	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46,500**	Entact
5/8/2006	50674	HER50674	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**48,160**	Entact
5/8/2006	50675	HER187726	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**42,420**	Entact
5/8/2006	50676	HER187727	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,140**	Entact
5/8/2006	50677	HER187728	Soil > 50 ppm	Parcel 30	508	U.S. Bulk Transport, Inc.	**44,760**	Entact
5/8/2006	50678	HER187729	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,780**	Entact
5/8/2006	50679	HER187730	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**47,540**	Entact
5/8/2006	50680	HER188501	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**48,980**	Entact
5/8/2006	50681	HER187731	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,800**	Entact
5/8/2006	50682	HER187732	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**49,300**	Entact
5/8/2006	50683	HER188502	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**53,120**	Entact
5/8/2006	50684	HER187733	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,320**	Entact
5/8/2006	50685	HER188503	Soil > 50 ppm	Parcel 30	6107	Beelman Trucking Company	**52,760**	Entact
5/8/2006	50686	HER187734	Soil > 50 ppm	Parcel 30	66	U.S. Bulk Transport, Inc.	**40,300**	Entact
5/8/2006	50687	HER187735	Soil > 50 ppm	Parcel 30	M9	U.S. Bulk Transport, Inc.	**41,940**	Entact
5/8/2006	50688	HER187736	Soil > 50 ppm	Parcel 30	69	U.S. Bulk Transport, Inc.	**42,360**	Entact
5/8/2006	50689	HER187737	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**50,420**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/8/2006	50690	HER187739	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**47,180**	Entact
5/8/2006	50691	HER187738	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**47,120**	Entact
5/8/2006	50692	HER187740	Soil > 50 ppm	Parcel 30	1053	U.S. Bulk Transport, Inc.	**41,120**	Entact
5/9/2006	50693	HER187741	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,140**	Entact
5/9/2006	50694	HER187742	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,180**	Entact
5/9/2006	50695	HER187743	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,780**	Entact
5/9/2006	50696	HER187744	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,820**	Entact
5/9/2006	50698	HER188504	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**50,620**	Entact
5/9/2006	50699	HER187746	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,280**	Entact
5/9/2006	50702	HER188505	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**52,420**	Entact
5/9/2006	50703	HER187749	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**48,820**	Entact
5/9/2006	50704	HER188511	Soil > 50 ppm	Parcel 30	6107	Beelman Trucking Company	**51,860**	Entact
5/9/2006	50705	HER187751	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,720**	Entact
5/9/2006	50709	HER187755	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,540**	Entact
5/9/2006	50710	HER187756	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,820**	Entact
5/9/2006	50711	HER187757	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,560**	Entact
5/9/2006	50712	HER188510	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**48,720**	Entact
5/9/2006	50714	HER187759	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,000**	Entact
5/9/2006	50715	HER188509	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**50,020**	Entact
5/9/2006	50717	HER187761	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**49,240**	Entact
5/9/2006	50719	HER187763	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**48,480**	Entact
5/9/2006	50720	HER187764	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,540**	Entact
5/9/2006	50721	HER187765	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,400**	Entact
5/9/2006	50722	HER187783	Soil > 50 ppm	Parcel 30	1057	U.S. Bulk Transport, Inc.	**46,620**	Entact
5/9/2006	50723	HER187766	Soil > 50 ppm	Parcel 30	1022	U.S. Bulk Transport, Inc.	**48,760**	Entact
5/10/2006	50725	HER187768	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**45,380**	Entact
5/10/2006	50726	HER187769	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,840**	Entact
5/10/2006	50728	HER187771	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**46,740**	Entact
5/10/2006	50730	HER188508	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**48,560**	Entact
5/10/2006	50732	HER187774	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,520**	Entact
5/10/2006	50733	HER187775	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**47,180**	Entact
5/10/2006	50734	HER188507	Soil > 50 ppm	Parcel 30	6120	Beelman Trucking Company	**47,380**	Entact
5/10/2006	50735	HER188506	Soil > 50 ppm	Parcel 30	6104	U.S. Bulk Transport, Inc.	**50,140**	Entact
5/10/2006	50736	HER187776	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,760**	Entact
5/10/2006	50741	HER187781	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**47,060**	Entact
5/10/2006	50742	HER187782	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**49,300**	Entact
5/10/2006	50743	HER187784	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**48,700**	Entact
5/10/2006	50746	HER187787	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**49,840**	Entact
5/10/2006	50747	HER187788	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,000**	Entact
5/10/2006	50748	HER188466	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**53,100**	Entact
5/11/2006	50752	HER187792	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,380**	Entact
5/11/2006	50753	HER187793	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,160**	Entact
5/11/2006	50754	HER187794	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**48,440**	Entact
5/11/2006	50755	HER155159	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**48,380**	Entact
5/11/2006	50757	HER155160	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**49,080**	Entact
5/11/2006	50758	HER187796	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**46,960**	Entact
5/11/2006	50759	HER187797	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,900**	Entact
5/11/2006	50762	HER187800	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**47,020**	Entact
5/11/2006	50767	HER187805	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,500**	Entact
5/11/2006	50768	HER187806	Soil > 50 ppm	Parcel 30	509	U.S. Bulk Transport, Inc.	**48,120**	Entact
5/11/2006	50769	HER187807	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**48,460**	Entact
5/11/2006	50770	HER155158	Soil > 50 ppm	Parcel 30	6136	Beelman Trucking Company	**45,520**	Entact
5/11/2006	50773	HER187810	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,760**	Entact
5/11/2006	50774	HER187811	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**44,360**	Entact
5/11/2006	50775	HER187812	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**45,900**	Entact
5/11/2006	50778	HER187815	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,260**	Entact
5/12/2006	50780	HER185601	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,440**	Entact
5/12/2006	50781	HER185602	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,100**	Entact
5/12/2006	50782	HER185603	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,520**	Entact
5/12/2006	50783	HER185604	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,940**	Entact
5/12/2006	50784	HER185605	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**48,080**	Entact
5/12/2006	50785	HER155157	Soil > 50 ppm	Parcel 30	6120	Beelman Trucking Company	**50,320**	Entact
5/12/2006	50786	HER155156	Soil > 50 ppm	Parcel 30	6103	Beelman Trucking Company	**52,260**	Entact
5/12/2006	50787	HER155155	Soil > 50 ppm	Parcel 30	6104	Beelman Trucking Company	**50,240**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/12/2006	50788	HER155154	Soil > 50 ppm	Parcel 30	6143	Beelman Trucking Company	**51,940**	Entact
5/15/2006	50793	HER185610	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**45,960**	Entact
5/15/2006	50795	HER185612	Soil > 50 ppm	Parcel 30	1037-3	U.S. Bulk Transport, Inc.	**42,420**	Entact
5/15/2006	50796	HER185613	Soil > 50 ppm	Parcel 30	1037-5	U.S. Bulk Transport, Inc.	**42,040**	Entact
5/15/2006	50798	HER185615	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**50,180**	Entact
5/15/2006	50799	HER185616	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,700**	Entact
5/15/2006	50800	HER185617	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**46,460**	Entact
5/15/2006	50801	HER185618	Soil > 50 ppm	Parcel 30	1037-1	U.S. Bulk Transport, Inc.	**42,400**	Entact
5/15/2006	50802	HER185619	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**46,440**	Entact
5/15/2006	50803	HER185620	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**47,740**	Entact
5/15/2006	50804	HER185621	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**47,740**	Entact
5/15/2006	50807	HER185624	Soil > 50 ppm	Parcel 30	1011	U.S. Bulk Transport, Inc.	**46,640**	Entact
5/15/2006	50811	HER185628	Soil > 50 ppm	Parcel 30	1016	U.S. Bulk Transport, Inc.	**48,620**	Entact
5/15/2006	50812	HER185629	Soil > 50 ppm	Parcel 30	1054	U.S. Bulk Transport, Inc.	**47,020**	Entact
5/15/2006	50813	HER185630	Soil > 50 ppm	Parcel 30	1008	U.S. Bulk Transport, Inc.	**47,160**	Entact
5/15/2006	50814	HER185631	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**45,780**	Entact
5/15/2006	50816	HER185633	Soil > 50 ppm	Parcel 30	1017	U.S. Bulk Transport, Inc.	**44,180**	Entact
5/15/2006	50817	HER185634	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**49,920**	Entact
5/16/2006	50820	HER185637	Soil > 50 ppm	Parcel 28	1017	U.S. Bulk Transport, Inc.	**47,520**	Entact
5/16/2006	50821	HER185638	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**44,900**	Entact
5/16/2006	50822	HER185639	Soil > 50 ppm	Parcel 28	1016	U.S. Bulk Transport, Inc.	**48,600**	Entact
5/16/2006	50825	HER185642	Soil > 50 ppm	Parcel 28	1008	U.S. Bulk Transport, Inc.	**46,360**	Entact
5/16/2006	50826	HER185643	Soil > 50 ppm	Parcel 28	1024-3	U.S. Bulk Transport, Inc.	**47,520**	Entact
5/16/2006	50827	HER185644	Soil > 50 ppm	Parcel 28	1015	U.S. Bulk Transport, Inc.	**48,500**	Entact
5/16/2006	50828	HER185645	Soil > 50 ppm	Parcel 28	1054	U.S. Bulk Transport, Inc.	**46,620**	Entact
5/16/2006	50837	HER185654	Soil > 50 ppm	Parcel 28	1017	U.S. Bulk Transport, Inc.	**48,020**	Entact
5/16/2006	50838	HER185655	Soil > 50 ppm	Parcel 28	1011	U.S. Bulk Transport, Inc.	**47,900**	Entact
5/16/2006	50840	HER185657	Soil > 50 ppm	Parcel 28	1016	U.S. Bulk Transport, Inc.	**50,240**	Entact
5/16/2006	50842	HER185659	Soil > 50 ppm	Parcel 28	1008	U.S. Bulk Transport, Inc.	**46,860**	Entact
5/16/2006	50844	HER185661	Soil > 50 ppm	Parcel 28	1054	U.S. Bulk Transport, Inc.	**46,620**	Entact
5/16/2006	50849	HER185666	Soil > 50 ppm	Parcel 30	1015	U.S. Bulk Transport, Inc.	**48,600**	Entact
5/16/2006	50850	HER185667	Soil > 50 ppm	Parcel 30	1024-3	U.S. Bulk Transport, Inc.	**46,440**	Entact
6/12/2006	50961	HER 185783	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**49,580**	Entact
6/12/2006	50962	HER 185784	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,780**	Entact
6/12/2006	50963	HER 185785	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**46,900**	Entact
6/12/2006	50964	HER 185786	Soil > 50 ppm	Parcel 23,25,28,30	1037-1	U.S. Bulk Transport, Inc.	**42,260**	Entact
6/12/2006	50965	HER 185787	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,980**	Entact
6/12/2006	50966	HER 185788	Soil > 50 ppm	Parcel 23,25,28,30	1037-5	U.S. Bulk Transport, Inc.	**42,120**	Entact
6/12/2006	50967	HER 185789	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**39,980**	Entact
6/12/2006	50968	HER 185790	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,500**	Entact
6/12/2006	50969	HER 185791	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**42,060**	Entact
6/12/2006	50970	HER 185792	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**40,340**	Entact
6/12/2006	50971	HER 185793	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**46,620**	Entact
6/12/2006	50972	HER 185794	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**48,700**	Entact
6/12/2006	50973	HER 185795	Soil > 50 ppm	Parcel 23,25,28,30	1037-1	U.S. Bulk Transport, Inc.	**41,720**	Entact
6/12/2006	50974	HER 185796	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,460**	Entact
6/12/2006	50975	HER 185797	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**49,820**	Entact
6/12/2006	50976	HER 185798	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**46,860**	Entact
6/12/2006	50977	HER 185800	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,440**	Entact
6/12/2006	50978	HER 185801	Soil > 50 ppm	Parcel 23,25,28,30	1037-5	U.S. Bulk Transport, Inc.	**42,100**	Entact
6/12/2006	50979	HER 185802	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**40,000**	Entact
6/12/2006	50980	HER 185803	Soil > 50 ppm	Parcel 23,25,28,30	1053	U.S. Bulk Transport, Inc.	**42,240**	Entact
6/12/2006	50981	HER 185804	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**41,700**	Entact
6/12/2006	50982	HER 185805	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,440**	Entact
6/12/2006	50983	HER 185806	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**47,920**	Entact
6/13/2006	50984	HER 185807	Soil > 50 ppm	Parcel 23,25,28,30	1013	U.S. Bulk Transport, Inc.	**43,120**	Entact
6/13/2006	50985	HER 185808	Soil > 50 ppm	Parcel 23,25,28,30	1017	U.S. Bulk Transport, Inc.	**45,680**	Entact
6/13/2006	50986	HER 185809	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**45,940**	Entact
6/13/2006	50987	HER 185810	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,540**	Entact
6/13/2006	50988	HER 185811	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**46,880**	Entact
6/13/2006	50989	HER 185812	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**48,500**	Entact
6/13/2006	50990	HER 185813	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,820**	Entact
6/13/2006	50991	HER 185814	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**40,060**	Entact
6/13/2006	50992	HER 185815	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,760**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/13/2006	50993	HER 185816	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**46,680**	Entact
6/13/2006	50994	HER 185817	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**40,920**	Entact
6/13/2006	50995	HER 185818	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**41,620**	Entact
6/13/2006	50996	HER 185819	Soil > 50 ppm	Parcel 23,25,28,30	1053	U.S. Bulk Transport, Inc.	**41,600**	Entact
6/13/2006	50997	HER 185820	Soil > 50 ppm	Parcel 23,25,28,30	1024-3	U.S. Bulk Transport, Inc.	**49,140**	Entact
6/13/2006	50998	HER 185821	Soil > 50 ppm	Parcel 23,25,28,30	1024-1	U.S. Bulk Transport, Inc.	**47,680**	Entact
6/13/2006	50999	HER 185822	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**47,440**	Entact
6/13/2006	51000	HER 185824	Soil > 50 ppm	Parcel 23,25,28,30	1013	U.S. Bulk Transport, Inc.	**46,520**	Entact
6/13/2006	51001	HER 185825	Soil > 50 ppm	Parcel 23,25,28,30	1017	U.S. Bulk Transport, Inc.	**47,360**	Entact
6/13/2006	51002	HER 185823	Soil > 50 ppm	Parcel 23,25,28,30	1037-5	U.S. Bulk Transport, Inc.	**41,660**	Entact
6/13/2006	51003	HER 185826	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**45,980**	Entact
6/13/2006	51004	HER 185827	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**50,760**	Entact
6/13/2006	51005	HER 185828	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,660**	Entact
6/13/2006	51006	HER 185829	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**48,480**	Entact
6/13/2006	51007	HER 185830	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**49,040**	Entact
6/13/2006	51008	HER 185831	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**39,980**	Entact
6/13/2006	51009	HER 185832	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,940**	Entact
6/13/2006	51010	HER 185833	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**41,900**	Entact
6/13/2006	51011	HER 185834	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**45,120**	Entact
6/13/2006	51012	HER 185835	Soil > 50 ppm	Parcel 23,25,28,30	1053	U.S. Bulk Transport, Inc.	**42,580**	Entact
6/13/2006	51013	HER 185836	Soil > 50 ppm	Parcel 23,25,28,30	1024-3	U.S. Bulk Transport, Inc.	**49,080**	Entact
6/13/2006	51014	HER 185837	Soil > 50 ppm	Parcel 23,25,28,30	1024-1	U.S. Bulk Transport, Inc.	**48,340**	Entact
6/14/2006	51015	HER 185838	Soil > 50 ppm	Parcel 23,25,28,30	1013	U.S. Bulk Transport, Inc.	**46,160**	Entact
6/14/2006	51016	HER 185839	Soil > 50 ppm	Parcel 23,25,28,30	1017	U.S. Bulk Transport, Inc.	**48,360**	Entact
6/14/2006	51017	HER 185840	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**45,860**	Entact
6/14/2006	51018	HER 185841	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**48,860**	Entact
6/14/2006	51019	HER 185842	Soil > 50 ppm	Parcel 23,25,28,30	1037-1	U.S. Bulk Transport, Inc.	**42,420**	Entact
6/14/2006	51020	HER 185843	Soil > 50 ppm	Parcel 23,25,28,30	1037-3	U.S. Bulk Transport, Inc.	**42,260**	Entact
6/14/2006	51021	HER 185844	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**48,500**	Entact
6/14/2006	51022	HER 185845	Soil > 50 ppm	Parcel 23,25,28,30	1037-5	U.S. Bulk Transport, Inc.	**42,000**	Entact
6/14/2006	51023	HER 185846	Soil > 50 ppm	Parcel 23,25,28,30	1053	U.S. Bulk Transport, Inc.	**41,480**	Entact
6/14/2006	51024	HER 185847	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**40,360**	Entact
6/14/2006	51025	HER 185848	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,780**	Entact
6/14/2006	51026	HER 185772	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**41,860**	Entact
6/14/2006	51027	HER 185773	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**48,100**	Entact
6/14/2006	51028	HER 185774	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,740**	Entact
6/14/2006	51029	HER 185775	Soil > 50 ppm	Parcel 23,25,28,30	1024-3	U.S. Bulk Transport, Inc.	**48,860**	Entact
6/14/2006	51030	HER 185776	Soil > 50 ppm	Parcel 23,25,28,30	1024-1	U.S. Bulk Transport, Inc.	**47,500**	Entact
6/14/2006	51031	HER 185849	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**48,800**	Entact
6/14/2006	51032	HER 185850	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**44,900**	Entact
6/14/2006	51033	HER 185851	Soil > 50 ppm	Parcel 23,25,28,30	1037-1	U.S. Bulk Transport, Inc.	**42,060**	Entact
6/14/2006	51034	HER 185852	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**49,720**	Entact
6/14/2006	51035	HER 185853	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**48,760**	Entact
6/14/2006	51036	HER 185854	Soil > 50 ppm	Parcel 23,25,28,30	1037-3	U.S. Bulk Transport, Inc.	**41,740**	Entact
6/14/2006	51037	HER 185855	Soil > 50 ppm	Parcel 23,25,28,30	1053	U.S. Bulk Transport, Inc.	**42,580**	Entact
6/14/2006	51038	HER 185856	Soil > 50 ppm	Parcel 23,25,28,30	1037-5	U.S. Bulk Transport, Inc.	**42,180**	Entact
6/14/2006	51039	HER 185857	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,260**	Entact
6/14/2006	51040	HER 185858	Soil > 50 ppm	Parcel 23,25,28,30	1013	U.S. Bulk Transport, Inc.	**47,880**	Entact
6/14/2006	51041	HER 185859	Soil > 50 ppm	Parcel 23,25,28,30	1017	U.S. Bulk Transport, Inc.	**48,560**	Entact
6/14/2006	51042	HER 185860	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**42,100**	Entact
6/14/2006	51043	HER 185861	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**40,340**	Entact
6/14/2006	51044	HER 185862	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**48,040**	Entact
6/14/2006	51045	HER 185863	Soil > 50 ppm	Parcel 23,25,28,30	1024-3	U.S. Bulk Transport, Inc.	**49,360**	Entact
6/14/2006	51046	HER 185864	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,440**	Entact
6/14/2006	51047	HER 185865	Soil > 50 ppm	Parcel 23,25,28,30	1024-1	U.S. Bulk Transport, Inc.	**44,640**	Entact
6/14/2006	51048	HER 185866	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**49,860**	Entact
6/15/2006	51049	HER 185867	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**45,340**	Entact
6/15/2006	51050	HER 185868	Soil > 50 ppm	Parcel 23,25,28,30	1016	U.S. Bulk Transport, Inc.	**50,160**	Entact
6/15/2006	51051	HER 185869	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**44,280**	Entact
6/15/2006	51052	HER 185870	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,340**	Entact
6/15/2006	51053	HER 185871	Soil > 50 ppm	Parcel 23,25,28,30	1024-3	U.S. Bulk Transport, Inc.	**47,480**	Entact
6/15/2006	51054	HER 185872	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**40,220**	Entact
6/15/2006	51055	HER 185873	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**42,020**	Entact
6/15/2006	51056	HER 185874	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**46,520**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/15/2006	51057	HER 185875	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**41,420**	Entact
6/15/2006	51058	HER 185876	Soil > 50 ppm	Parcel 23,25,28,30	1024-1	U.S. Bulk Transport, Inc.	**45,900**	Entact
6/15/2006	51059	HER 185877	Soil > 50 ppm	Parcel 23,25,28,30	1011	U.S. Bulk Transport, Inc.	**48,440**	Entact
6/15/2006	51060	HER 185878	Soil > 50 ppm	Parcel 23,25,28,30	1054	U.S. Bulk Transport, Inc.	**46,040**	Entact
6/15/2006	51061	HER 185880	Soil > 50 ppm	Parcel 23,25,28,30	1008	U.S. Bulk Transport, Inc.	**47,260**	Entact
6/15/2006	51062	HER 185881	Soil > 50 ppm	Parcel 23,25,28,30	1015	U.S. Bulk Transport, Inc.	**48,180**	Entact
6/15/2006	51063	HER 185882	Soil > 50 ppm	Parcel 23,25,28,30	M9	U.S. Bulk Transport, Inc.	**40,900**	Entact
6/15/2006	51064	HER 185883	Soil > 50 ppm	Parcel 23,25,28,30	66	U.S. Bulk Transport, Inc.	**39,980**	Entact
6/15/2006	51065	HER 185884	Soil > 50 ppm	Parcel 23,25,28,30	69	U.S. Bulk Transport, Inc.	**42,220**	Entact
6/15/2006	51066	HER 185885	Soil > 50 ppm	Parcel 23,25,28,30	1055	U.S. Bulk Transport, Inc.	**44,560**	Entact
6/15/2006	51067	HER 185879	Soil > 50 ppm	Parcel 23,25,28,30	1022	U.S. Bulk Transport, Inc.	**46,620**	Entact
7/24/2006	51089	HER185908	Soil > 50 ppm	Parcel 30 and 36	1024-3	U.S. Bulk Transport, Inc.	**47,820**	Entact
7/24/2006	51090	HER185909	Soil > 50 ppm	Parcel 30 and 36	1024-4	U.S. Bulk Transport, Inc.	**44,120**	Entact
7/24/2006	51091	HER185911	Soil > 50 ppm	Parcel 30 and 36	1016	U.S. Bulk Transport, Inc.	**48,300**	Entact
7/24/2006	51092	HER185910	Soil > 50 ppm	Parcel 30 and 36	1017	U.S. Bulk Transport, Inc.	**47,220**	Entact
7/24/2006	51093	HER185912	Soil > 50 ppm	Parcel 30 and 36	1024-1	U.S. Bulk Transport, Inc.	**46,660**	Entact
7/24/2006	51094	HER185913	Soil > 50 ppm	Parcel 30 and 36	1008	U.S. Bulk Transport, Inc.	**47,820**	Entact
7/24/2006	51095	HER185914	Soil > 50 ppm	Parcel 30 and 36	1015	U.S. Bulk Transport, Inc.	**48,280**	Entact
7/24/2006	51096	HER185915	Soil > 50 ppm	Parcel 30 and 36	1022	U.S. Bulk Transport, Inc.	**48,140**	Entact
7/24/2006	51097	HER185916	Soil > 50 ppm	Parcel 30 and 36	1057	U.S. Bulk Transport, Inc.	**41,900**	Entact
7/24/2006	51098	HER185917	Soil > 50 ppm	Parcel 30 and 36	1011	U.S. Bulk Transport, Inc.	**48,720**	Entact
7/24/2006	51099	HER185918	Soil > 50 ppm	Parcel 30 and 36	1016	U.S. Bulk Transport, Inc.	**48,240**	Entact
7/24/2006	51100	HER185919	Soil > 50 ppm	Parcel 30 and 36	1024-4	U.S. Bulk Transport, Inc.	**44,580**	Entact
7/24/2006	51101	HER185920	Soil > 50 ppm	Parcel 30 and 36	1024-1	U.S. Bulk Transport, Inc.	**48,200**	Entact
7/24/2006	51102	HER185921	Soil > 50 ppm	Parcel 30 and 36	1017	U.S. Bulk Transport, Inc.	**47,800**	Entact
7/24/2006	51103	HER185922	Soil > 50 ppm	Parcel 30 and 36	1022	U.S. Bulk Transport, Inc.	**39,300**	Entact
7/24/2006	51104	HER185923	Soil > 50 ppm	Parcel 30 and 36	1057	U.S. Bulk Transport, Inc.	**44,600**	Entact
7/24/2006	51105	HER185924	Soil > 50 ppm	Parcel 30 and 36	1008	U.S. Bulk Transport, Inc.	**48,860**	Entact
7/24/2006	51106	HER185925	Soil > 50 ppm	Parcel 30 and 36	1015	U.S. Bulk Transport, Inc.	**49,780**	Entact
7/24/2006	51107	HER185926	Soil > 50 ppm	Parcel 30 and 36	1024-3	U.S. Bulk Transport, Inc.	**44,240**	Entact
7/25/2006	51108	HER185927	Soil > 50 ppm	Parcel 30 and 36	1017	U.S. Bulk Transport, Inc.	**48,020**	Entact
7/25/2006	51109	HER185928	Soil > 50 ppm	Parcel 30 and 36	1011	U.S. Bulk Transport, Inc.	**48,820**	Entact
7/25/2006	51110	HER185929	Soil > 50 ppm	Parcel 30 and 36	1057	U.S. Bulk Transport, Inc.	**47,260**	Entact
7/25/2006	51111	HER185930	Soil > 50 ppm	Parcel 30 and 36	1024-4	U.S. Bulk Transport, Inc.	**47,360**	Entact
7/25/2006	51112	HER185931	Soil > 50 ppm	Parcel 30 and 36	1024-1	U.S. Bulk Transport, Inc.	**44,440**	Entact
7/25/2006	51113	HER185932	Soil > 50 ppm	Parcel 30 and 36	1015	U.S. Bulk Transport, Inc.	**46,000**	Entact
7/25/2006	51114	HER185933	Soil > 50 ppm	Parcel 30 and 36	1008	U.S. Bulk Transport, Inc.	**47,380**	Entact
7/25/2006	51115	HER185934	Soil > 50 ppm	Parcel 30 and 36	66	U.S. Bulk Transport, Inc.	**40,500**	Entact
7/25/2006	51116	HER185935	Soil > 50 ppm	Parcel 30 and 36	69	U.S. Bulk Transport, Inc.	**41,760**	Entact
7/25/2006	51117	HER185936	Soil > 50 ppm	Parcel 30 and 36	M9	U.S. Bulk Transport, Inc.	**41,960**	Entact
7/25/2006	51118	HER185937	Soil > 50 ppm	Parcel 30 and 36	1016	U.S. Bulk Transport, Inc.	**48,540**	Entact
7/25/2006	51119	HER185938	Soil > 50 ppm	Parcel 30 and 36	1024-3	U.S. Bulk Transport, Inc.	**49,440**	Entact
7/25/2006	51120	HER185939	Soil > 50 ppm	Parcel 30 and 36	1022	U.S. Bulk Transport, Inc.	**43,980**	Entact
7/25/2006	51121	HER185940	Soil > 50 ppm	Parcel 30 and 36	1055	U.S. Bulk Transport, Inc.	**40,980**	Entact
7/25/2006	51122	HER185941	Soil > 50 ppm	Parcel 30 and 36	1046	U.S. Bulk Transport, Inc.	**44,800**	Entact
7/25/2006	51123	HER185942	Soil > 50 ppm	Parcel 30 and 36	1011	U.S. Bulk Transport, Inc.	**47,660**	Entact
7/25/2006	51124	HER185943	Soil > 50 ppm	Parcel 30 and 36	1017	U.S. Bulk Transport, Inc.	**47,940**	Entact
7/25/2006	51125	HER185944	Soil > 50 ppm	Parcel 30 and 36	1044	U.S. Bulk Transport, Inc.	**46,520**	Entact
7/25/2006	51126	HER185945	Soil > 50 ppm	Parcel 30 and 36	1024-4	U.S. Bulk Transport, Inc.	**47,960**	Entact
7/25/2006	51127	HER185946	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**44,720**	Entact
7/25/2006	51128	HER185947	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**40,800**	Entact
7/25/2006	51129	HER185948	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**41,780**	Entact
7/25/2006	51130	HER185949	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**41,880**	Entact
7/25/2006	51131	HER185950	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**48,080**	Entact
7/25/2006	51132	HER185951	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**47,260**	Entact
7/25/2006	51133	HER185952	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**47,420**	Entact
7/25/2006	51134	HER185953	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport, Inc.	**45,600**	Entact
7/25/2006	51135	HER185954	Soil > 50 ppm	Parcel 38	1057	U.S. Bulk Transport, Inc.	**44,720**	Entact
7/25/2006	51136	HER185955	Soil > 50 ppm	Parcel 38	1055	U.S. Bulk Transport, Inc.	**46,540**	Entact
7/26/2006	51137	HER185956	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**47,360**	Entact
7/26/2006	51138	HER185957	Soil > 50 ppm	Parcel 38	1011	U.S. Bulk Transport, Inc.	**45,300**	Entact
7/26/2006	51139	HER185958	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**47,380**	Entact
7/26/2006	51140	HER185959	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport, Inc.	**46,240**	Entact
7/26/2006	51141	HER185960	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**46,400**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/26/2006	51142	HER185961	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**41,840**	Entact
7/26/2006	51143	HER185962	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport, Inc.	**48,160**	Entact
7/26/2006	51144	HER185963	Soil > 50 ppm	Parcel 38	1046-3	U.S. Bulk Transport, Inc.	**39,640**	Entact
7/26/2006	51145	HER185964	Soil > 50 ppm	Parcel 38	1044	U.S. Bulk Transport, Inc.	**41,860**	Entact
7/26/2006	51146	HER185965	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**41,480**	Entact
7/26/2006	51147	HER185966	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**40,220**	Entact
7/26/2006	51148	HER185967	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**40,640**	Entact
7/26/2006	51149	HER185968	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport, Inc.	**49,560**	Entact
7/26/2006	51150	HER185969	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**42,920**	Entact
7/26/2006	51151	HER185970	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**45,480**	Entact
7/26/2006	51152	HER185971	Soil > 50 ppm	Parcel 38	1055	U.S. Bulk Transport, Inc.	**46,280**	Entact
7/26/2006	51153	HER185972	Soil > 50 ppm	Parcel 38	1057	U.S. Bulk Transport, Inc.	**44,540**	Entact
7/26/2006	51154	HER185973	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**47,960**	Entact
7/26/2006	51155	HER185974	Soil > 50 ppm	Parcel 38	1011	U.S. Bulk Transport, Inc.	**47,200**	Entact
7/26/2006	51156	HER185975	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport, Inc.	**47,620**	Entact
7/26/2006	51157	HER185976	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**47,020**	Entact
7/26/2006	51158	HER185977	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**46,900**	Entact
7/26/2006	51159	HER185978	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**49,380**	Entact
7/26/2006	51160	HER185979	Soil > 50 ppm	Parcel 38	1046-3	U.S. Bulk Transport, Inc.	**43,300**	Entact
7/26/2006	51161	HER185980	Soil > 50 ppm	Parcel 38	1044	U.S. Bulk Transport, Inc.	**43,560**	Entact
7/26/2006	51162	HER185981	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**41,420**	Entact
7/26/2006	51163	HER185982	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**40,040**	Entact
7/26/2006	51164	HER185983	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**38,640**	Entact
7/26/2006	51165	HER185984	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport, Inc.	**45,780**	Entact
7/26/2006	51166	HER185985	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport, Inc.	**47,220**	Entact
7/26/2006	51167	HER185986	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**43,480**	Entact
7/26/2006	51168	HER185987	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**44,920**	Entact
7/27/2006	51169	HER185988	Soil > 50 ppm	Parcel 38	1011	U.S. Bulk Transport, Inc.	**45,840**	Entact
7/27/2006	51170	HER185989	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**46,060**	Entact
7/27/2006	51171	HER185990	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**47,580**	Entact
7/27/2006	51172	HER185991	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport, Inc.	**48,640**	Entact
7/27/2006	51173	HER185992	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**47,620**	Entact
7/27/2006	51174	HER185993	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**40,180**	Entact
7/27/2006	51175	HER185994	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**41,540**	Entact
7/27/2006	51176	HER185995	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**48,420**	Entact
7/27/2006	51177	HER185996	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**42,020**	Entact
7/27/2006	51178	HER185997	Soil > 50 ppm	Parcel 38	1046-3	U.S. Bulk Transport, Inc.	**44,420**	Entact
7/27/2006	51179	HER185998	Soil > 50 ppm	Parcel 38	1044	U.S. Bulk Transport, Inc.	**43,520**	Entact
7/27/2006	51180	HER185999	Soil > 50 ppm	Parcel 38	1057	U.S. Bulk Transport, Inc.	**45,260**	Entact
7/27/2006	51181	HER186000	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**47,640**	Entact
7/27/2006	51182	HER186001	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**48,560**	Entact
7/27/2006	51183	HER186002	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport, Inc.	**47,720**	Entact
7/27/2006	51184	HER186003	Soil > 50 ppm	Parcel 38	1055	U.S. Bulk Transport, Inc.	**47,680**	Entact
7/31/2006	51185	HER186004	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport, Inc.	**47,000**	Entact
7/31/2006	51186	HER186005	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**39,700**	Entact
7/31/2006	51187	HER186006	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**41,360**	Entact
7/31/2006	51188	HER186007	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**47,900**	Entact
7/31/2006	51189	HER186008	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**46,040**	Entact
7/31/2006	51190	HER186009	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**40,700**	Entact
7/31/2006	51191	HER186010	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport, Inc.	**48,180**	Entact
7/31/2006	51192	HER186011	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**47,680**	Entact
7/31/2006	51193	HER186012	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**49,180**	Entact
7/31/2006	51194	HER186013	Soil > 50 ppm	Parcel 38	1044	U.S. Bulk Transport, Inc.	**46,240**	Entact
7/31/2006	51195	HER186014	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport, Inc.	**49,560**	Entact
7/31/2006	51196	HER186015	Soil > 50 ppm	Parcel 38	1046-3	U.S. Bulk Transport, Inc.	**41,300**	Entact
7/31/2006	51197	HER186016	Soil > 50 ppm	Parcel 38	1055	U.S. Bulk Transport, Inc.	**40,340**	Entact
7/31/2006	51198	HER186017	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**48,380**	Entact
7/31/2006	51199	HER186018	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**49,220**	Entact
7/31/2006	51200	HER186019	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**47,800**	Entact
7/31/2006	51201	HER186020	Soil > 50 ppm	Parcel 39	1007	U.S. Bulk Transport, Inc.	**47,380**	Entact
7/31/2006	51202	HER186021	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport, Inc.	**46,800**	Entact
7/31/2006	51203	HER186022	Soil > 50 ppm	Parcel 38	66	U.S. Bulk Transport, Inc.	**41,060**	Entact
7/31/2006	51204	HER186023	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport, Inc.	**42,500**	Entact
7/31/2006	51205	HER186024	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport, Inc.	**40,560**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/31/2006	51206	HER186025	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport, Inc.	**48,220**	Entact
7/31/2006	51207	HER186026	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport, Inc.	**47,980**	Entact
7/31/2006	51208	HER186027	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**48,580**	Entact
7/31/2006	51209	HER186028	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport, Inc.	**46,440**	Entact
7/31/2006	51210	HER186029	Soil > 50 ppm	Parcel 38	1044	U.S. Bulk Transport, Inc.	**46,900**	Entact
7/31/2006	51211	HER186030	Soil > 50 ppm	Parcel 38	1046-3	U.S. Bulk Transport, Inc.	**44,680**	Entact
7/31/2006	51212	HER186031	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport, Inc.	**50,360**	Entact
7/31/2006	51213	HER186032	Soil > 50 ppm	Parcel 38	1055	U.S. Bulk Transport, Inc.	**44,200**	Entact
7/31/2006	51214	HER186033	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**46,740**	Entact
7/31/2006	51215	HER186034	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**41,940**	Entact
7/31/2006	51216	HER186035	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**44,580**	Entact
7/31/2006	51217	HER186036	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**48,540**	Entact
7/31/2006	51214	HER186033	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport, Inc.	**46,740**	Entact
7/31/2006	51215	HER186034	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**41,940**	Entact
7/31/2006	51216	HER186035	Soil > 50 ppm	Parcel 38	1013	U.S. Bulk Transport, Inc.	**44,580**	Entact
7/31/2006	51217	HER186036	Soil > 50 ppm	Parcel 38	1017	U.S. Bulk Transport, Inc.	**48,540**	Entact
8/1/2006	51218	HER186037	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport, Inc.	**45,820**	Entact
8/1/2006	51219	HER186038	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,640**	Entact
8/1/2006	51220	HER186039	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**46,480**	Entact
8/1/2006	51221	HER186040	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**46,620**	Entact
8/1/2006	51222	HER186041	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,240**	Entact
8/1/2006	51223	HER186042	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,320**	Entact
8/1/2006	51224	HER186043	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,220**	Entact
8/1/2006	51225	HER186044	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,400**	Entact
8/1/2006	51226	HER186045	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**42,360**	Entact
8/1/2006	51227	HER186046	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**45,500**	Entact
8/1/2006	51228	HER186047	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**47,920**	Entact
8/1/2006	51229	HER186048	Soil > 50 ppm	Parcel 39	1013	U.S. Bulk Transport, Inc.	**48,400**	Entact
8/1/2006	51230	HER186049	Soil > 50 ppm	Parcel 39	1017	U.S. Bulk Transport, Inc.	**49,420**	Entact
8/1/2006	51231	HER186050	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**47,220**	Entact
8/1/2006	51232	HER186051	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,440**	Entact
8/1/2006	51233	HER186052	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,440**	Entact
8/1/2006	51234	HER186053	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,320**	Entact
8/1/2006	51235	HER186054	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,480**	Entact
8/1/2006	51236	HER186055	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,420**	Entact
8/1/2006	51237	HER186056	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/1/2006	51238	HER186057	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,380**	Entact
8/1/2006	51239	HER186058	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,780**	Entact
8/1/2006	51240	HER186059	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**42,700**	Entact
8/1/2006	51241	HER186060	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,740**	Entact
8/1/2006	51242	HER186061	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**45,840**	Entact
8/1/2006	51243	HER186062	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**42,320**	Entact
8/1/2006	51244	HER186063	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,780**	Entact
8/2/2006	51245	HER186064	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**46,820**	Entact
8/2/2006	51246	HER186065	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**45,260**	Entact
8/2/2006	51247	HER186066	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,360**	Entact
8/2/2006	51248	HER186067	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**41,020**	Entact
8/2/2006	51249	HER186068	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**47,560**	Entact
8/2/2006	51250	HER186069	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**43,020**	Entact
8/2/2006	51251	HER186070	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**42,460**	Entact
8/2/2006	51252	HER186071	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,440**	Entact
8/2/2006	51253	HER186072	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**43,720**	Entact
8/2/2006	51254	HER186073	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,000**	Entact
8/2/2006	51255	HER186074	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,760**	Entact
8/2/2006	51256	HER186075	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**41,680**	Entact
8/2/2006	51257	HER186076	Soil > 50 ppm	Parcel 39	1013	U.S. Bulk Transport, Inc.	**44,840**	Entact
8/2/2006	51258	HER186077	Soil > 50 ppm	Parcel 39	1017	U.S. Bulk Transport, Inc.	**47,260**	Entact
8/2/2006	51259	HER186078	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**44,640**	Entact
8/2/2006	51260	HER186079	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,900**	Entact
8/2/2006	51261	HER186080	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,580**	Entact
8/2/2006	51262	HER186081	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,040**	Entact
8/2/2006	51263	HER186082	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,620**	Entact
8/2/2006	51264	HER186083	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,960**	Entact
8/2/2006	51265	HER186084	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,020**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/2/2006	51266	HER186085	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**48,340**	Entact
8/2/2006	51267	HER186086	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**44,880**	Entact
8/2/2006	51268	HER186087	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**46,960**	Entact
8/2/2006	51269	HER186088	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,500**	Entact
8/2/2006	51270	HER186089	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**46,220**	Entact
8/2/2006	51271	HER186090	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**44,380**	Entact
8/2/2006	51272	HER186091	Soil > 50 ppm	Parcel 39	1013	U.S. Bulk Transport, Inc.	**44,500**	Entact
8/2/2006	51273	HER186092	Soil > 50 ppm	Parcel 39	1017	U.S. Bulk Transport, Inc.	**46,400**	Entact
8/3/2006	51274	HER186093	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**43,600**	Entact
8/3/2006	51275	HER186094	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**49,100**	Entact
8/3/2006	51276	HER186095	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,860**	Entact
8/3/2006	51277	HER186096	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,840**	Entact
8/3/2006	51278	HER186097	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,480**	Entact
8/3/2006	51279	HER186098	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,360**	Entact
8/3/2006	51280	HER186099	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**41,020**	Entact
8/3/2006	51281	HER186100	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,260**	Entact
8/3/2006	51282	HER186101	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,920**	Entact
8/3/2006	51283	HER186102	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**44,920**	Entact
8/3/2006	51284	HER186103	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**46,040**	Entact
8/3/2006	51285	HER186104	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**42,380**	Entact
8/3/2006	51286	HER186105	Soil > 50 ppm	Parcel 39	1013	U.S. Bulk Transport, Inc.	**48,320**	Entact
8/3/2006	51287	HER186106	Soil > 50 ppm	Parcel 39	1017	U.S. Bulk Transport, Inc.	**49,060**	Entact
8/3/2006	51288	HER186107	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**42,940**	Entact
8/3/2006	51289	HER186108	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,480**	Entact
8/3/2006	51290	HER186109	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,500**	Entact
8/3/2006	51291	HER186110	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,640**	Entact
8/3/2006	51292	HER186111	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,560**	Entact
8/3/2006	51293	HER186112	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**46,960**	Entact
8/3/2006	51294	HER186113	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,680**	Entact
8/3/2006	51295	HER186114	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,380**	Entact
8/3/2006	51296	HER186115	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,340**	Entact
8/3/2006	51297	HER186116	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,320**	Entact
8/3/2006	51298	HER186117	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**46,760**	Entact
8/3/2006	51299	HER186118	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**43,860**	Entact
8/7/2006	51300	HER186119	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,440**	Entact
8/7/2006	51301	HER186120	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**46,480**	Entact
8/7/2006	51302	HER186121	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,480**	Entact
8/7/2006	51303	HER186122	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**48,200**	Entact
8/7/2006	51304	HER186123	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**46,820**	Entact
8/7/2006	51305	HER186124	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,320**	Entact
8/7/2006	51306	HER186125	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**45,740**	Entact
8/7/2006	51307	HER186126	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**43,180**	Entact
8/7/2006	51308	HER186127	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,280**	Entact
8/7/2006	51309	HER186128	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,100**	Entact
8/7/2006	51310	HER186129	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,500**	Entact
8/7/2006	51311	HER186130	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,020**	Entact
8/7/2006	51312	HER186131	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**46,320**	Entact
8/7/2006	51313	HER186132	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**47,060**	Entact
8/7/2006	51314	HER186133	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,140**	Entact
8/7/2006	51315	HER186134	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**49,180**	Entact
8/7/2006	51316	HER186135	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,440**	Entact
8/7/2006	51317	HER186136	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,300**	Entact
8/7/2006	51318	HER186137	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,680**	Entact
8/7/2006	51319	HER186138	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**46,820**	Entact
8/7/2006	51320	HER186139	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**42,300**	Entact
8/7/2006	51321	HER186140	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**43,740**	Entact
8/7/2006	51322	HER186141	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,440**	Entact
8/7/2006	51323	HER186142	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,080**	Entact
8/7/2006	51324	HER186143	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,540**	Entact
8/7/2006	51325	HER186144	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,700**	Entact
8/7/2006	51326	HER186145	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**46,380**	Entact
8/7/2006	51327	HER186146	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**45,200**	Entact
8/8/2006	51328	HER186147	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,500**	Entact
8/8/2006	51329	HER186148	Soil > 50 ppm	Parcel 39	1027-1	U.S. Bulk Transport, Inc.	**45,800**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/8/2006	51330	HER186149	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**46,660**	Entact
8/8/2006	51331	HER186150	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**45,520**	Entact
8/8/2006	51332	HER186151	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**46,800**	Entact
8/8/2006	51333	HER186152	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**43,380**	Entact
8/8/2006	51334	HER186153	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,440**	Entact
8/8/2006	51335	HER186154	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,100**	Entact
8/8/2006	51336	HER186155	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,760**	Entact
8/8/2006	51337	HER186156	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**44,620**	Entact
8/8/2006	51338	HER186157	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,980**	Entact
8/8/2006	51339	HER186158	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,480**	Entact
8/8/2006	51340	HER186159	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**43,740**	Entact
8/8/2006	51341	HER186160	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**47,780**	Entact
8/8/2006	51342	HER186161	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,820**	Entact
8/8/2006	51343	HER186162	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**49,700**	Entact
8/8/2006	51344	HER186163	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**47,560**	Entact
8/8/2006	51345	HER186164	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,540**	Entact
8/8/2006	51346	HER186165	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,680**	Entact
8/8/2006	51347	HER186166	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**43,080**	Entact
8/8/2006	51348	HER186167	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**44,780**	Entact
8/8/2006	51349	HER186168	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,920**	Entact
8/8/2006	51350	HER186169	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,720**	Entact
8/8/2006	51351	HER186170	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,440**	Entact
8/8/2006	51352	HER186171	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,940**	Entact
8/8/2006	51353	HER186172	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**44,560**	Entact
8/8/2006	51354	HER186173	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**44,620**	Entact
8/8/2006	51355	HER186174	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**48,200**	Entact
8/9/2006	51356	HER186175	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**49,800**	Entact
8/9/2006	51357	HER186177	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,840**	Entact
8/9/2006	51358	HER186178	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**48,080**	Entact
8/9/2006	51359	HER186179	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**44,000**	Entact
8/9/2006	51360	HER186180	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,120**	Entact
8/9/2006	51361	HER186181	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,160**	Entact
8/9/2006	51362	HER186182	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,360**	Entact
8/9/2006	51363	HER186183	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**47,340**	Entact
8/9/2006	51364	HER186184	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,080**	Entact
8/9/2006	51365	HER186185	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,500**	Entact
8/9/2006	51366	HER186186	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**43,220**	Entact
8/9/2006	51367	HER186187	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**48,020**	Entact
8/9/2006	51368	HER186188	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,500**	Entact
8/9/2006	51369	HER186189	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**44,960**	Entact
8/9/2006	51370	HER186190	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**46,140**	Entact
8/9/2006	51371	HER186191	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,320**	Entact
8/9/2006	51372	HER186192	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,540**	Entact
8/9/2006	51373	HER186193	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**43,120**	Entact
8/9/2006	51374	HER186194	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,440**	Entact
8/9/2006	51375	HER186195	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,540**	Entact
8/9/2006	51376	HER186196	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**44,580**	Entact
8/9/2006	51377	HER186197	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,180**	Entact
8/9/2006	51378	HER186198	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,020**	Entact
8/9/2006	51379	HER186199	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**43,200**	Entact
8/9/2006	51380	HER186200	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**45,040**	Entact
8/10/2006	51381	HER186201	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,620**	Entact
8/10/2006	51382	HER186202	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,440**	Entact
8/10/2006	51383	HER186203	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,980**	Entact
8/10/2006	51384	HER186204	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,300**	Entact
8/10/2006	51385	HER186205	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,240**	Entact
8/10/2006	51386	HER186206	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**47,740**	Entact
8/10/2006	51387	HER186207	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,140**	Entact
8/10/2006	51388	HER186208	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,720**	Entact
8/10/2006	51389	HER186209	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,460**	Entact
8/10/2006	51390	HER186210	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**48,200**	Entact
8/10/2006	51391	HER186211	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**42,780**	Entact
8/10/2006	51392	HER186212	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**46,440**	Entact
8/10/2006	51393	HER186213	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**46,720**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/10/2006	51394	HER186214	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**48,840**	Entact
8/10/2006	51395	HER186215	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,140**	Entact
8/10/2006	51396	HER186216	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,580**	Entact
8/10/2006	51397	HER186217	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**42,340**	Entact
8/10/2006	51398	HER186218	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,560**	Entact
8/10/2006	51399	HER186219	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**47,260**	Entact
8/10/2006	51400	HER186220	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**47,500**	Entact
8/10/2006	51401	HER186221	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**47,020**	Entact
8/10/2006	51402	HER186222	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**47,740**	Entact
8/14/2006	51403	HER186223	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**46,600**	Entact
8/14/2006	51404	HER186224	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,740**	Entact
8/14/2006	51405	HER186225	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,720**	Entact
8/14/2006	51406	HER186226	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,420**	Entact
8/14/2006	51407	HER186227	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,040**	Entact
8/14/2006	51408	HER186228	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,680**	Entact
8/14/2006	51409	HER186229	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,280**	Entact
8/14/2006	51410	HER186230	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,340**	Entact
8/14/2006	51411	HER186231	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,520**	Entact
8/14/2006	51412	HER186232	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**48,500**	Entact
8/14/2006	51413	HER186233	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**46,720**	Entact
8/14/2006	51414	HER186234	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**44,600**	Entact
8/14/2006	51415	HER186235	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**45,760**	Entact
8/14/2006	51416	HER186236	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,100**	Entact
8/14/2006	51417	HER186237	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**48,080**	Entact
8/14/2006	51418	HER186238	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,080**	Entact
8/14/2006	51419	HER186239	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,420**	Entact
8/14/2006	51420	HER186240	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,840**	Entact
8/14/2006	51421	HER186241	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,860**	Entact
8/14/2006	51422	HER186242	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**50,260**	Entact
8/14/2006	51423	HER186243	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**47,780**	Entact
8/14/2006	51424	HER186244	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**50,840**	Entact
8/15/2006	51425	HER186245	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**46,580**	Entact
8/15/2006	51426	HER186246	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,980**	Entact
8/15/2006	51427	HER186247	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**43,960**	Entact
8/15/2006	51428	HER186248	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,120**	Entact
8/15/2006	51429	HER186249	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,160**	Entact
8/15/2006	51430	HER186250	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,060**	Entact
8/15/2006	51431	HER186251	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,620**	Entact
8/15/2006	51432	HER186252	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/15/2006	51433	HER186253	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,420**	Entact
8/15/2006	51434	HER186254	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,400**	Entact
8/15/2006	51435	HER186255	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,140**	Entact
8/15/2006	51436	HER186256	Soil > 50 ppm	Parcel 39	1044-3	U.S. Bulk Transport, Inc.	**45,820**	Entact
8/15/2006	51437	HER186257	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**45,480**	Entact
8/15/2006	51438	HER186258	Soil > 50 ppm	Parcel 39	1046-2	U.S. Bulk Transport, Inc.	**44,520**	Entact
8/15/2006	51439	HER186259	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**47,340**	Entact
8/15/2006	51440	HER186260	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**47,860**	Entact
8/15/2006	51441	HER186261	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**43,300**	Entact
8/15/2006	51442	HER186262	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,060**	Entact
8/15/2006	51443	HER186263	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**45,920**	Entact
8/15/2006	51444	HER186264	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**46,040**	Entact
8/15/2006	51445	HER186265	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,120**	Entact
8/15/2006	51446	HER186266	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,020**	Entact
8/15/2006	51447	HER186267	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**47,540**	Entact
8/15/2006	51448	HER186268	Soil > 50 ppm	Parcel 39	1044	U.S. Bulk Transport, Inc.	**46,700**	Entact
8/15/2006	51449	HER186269	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,820**	Entact
8/15/2006	51450	HER186270	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,380**	Entact
8/15/2006	51451	HER186271	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,000**	Entact
8/15/2006	51452	HER186272	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,880**	Entact
8/15/2006	51453	HER186273	Soil > 50 ppm	Parcel 39	1044-3	U.S. Bulk Transport, Inc.	**46,060**	Entact
8/15/2006	51454	HER186274	Soil > 50 ppm	Parcel 39	1046-2	U.S. Bulk Transport, Inc.	**45,220**	Entact
8/15/2006	51455	HER186275	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**49,580**	Entact
8/15/2006	51456	HER186276	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**41,140**	Entact
8/16/2006	51457	HER186277	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,020**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/16/2006	51458	HER186278	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,120**	Entact
8/16/2006	51459	HER186279	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,880**	Entact
8/16/2006	51460	HER186281	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**45,760**	Entact
8/16/2006	51461	HER186282	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,760**	Entact
8/16/2006	51462	HER186283	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,740**	Entact
8/16/2006	51463	HER186284	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**47,680**	Entact
8/16/2006	51464	HER186285	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**43,880**	Entact
8/16/2006	51465	HER186286	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,740**	Entact
8/16/2006	51466	HER186287	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,000**	Entact
8/16/2006	51467	HER186288	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,400**	Entact
8/16/2006	51468	HER186289	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**45,580**	Entact
8/16/2006	51469	HER186290	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**41,200**	Entact
8/16/2006	51470	HER186291	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**48,900**	Entact
8/16/2006	51471	HER186292	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**44,740**	Entact
8/16/2006	51472	HER186293	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**44,640**	Entact
8/16/2006	51473	HER186294	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,160**	Entact
8/16/2006	51474	HER186295	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,840**	Entact
8/16/2006	51475	HER186296	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,500**	Entact
8/16/2006	51476	HER186297	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**46,980**	Entact
8/16/2006	51477	HER186298	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,220**	Entact
8/16/2006	51478	HER186299	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**43,960**	Entact
8/16/2006	51479	HER186300	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,080**	Entact
8/16/2006	51480	HER186303	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,520**	Entact
8/16/2006	51481	HER187002	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**40,600**	Entact
8/16/2006	51482	HER187004	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**45,400**	Entact
8/16/2006	51483	HER187005	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**49,460**	Entact
8/16/2006	51484	HER187006	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**45,060**	Entact
8/17/2006	51485	HER187007	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,720**	Entact
8/17/2006	51486	HER187008	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**45,400**	Entact
8/17/2006	51487	HER187009	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**44,180**	Entact
8/17/2006	51488	HER187010	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**44,960**	Entact
8/17/2006	51489	HER187011	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,760**	Entact
8/17/2006	51490	HER187012	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**46,340**	Entact
8/17/2006	51491	HER187013	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**46,720**	Entact
8/17/2006	51492	HER187014	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,400**	Entact
8/17/2006	51493	HER187015	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,800**	Entact
8/17/2006	51494	HER187016	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,320**	Entact
8/17/2006	51495	HER187017	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**43,480**	Entact
8/17/2006	51496	HER187018	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**48,100**	Entact
8/17/2006	51497	HER187019	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**49,840**	Entact
8/17/2006	51498	HER187020	Soil > 50 ppm	Parcel 39	1057	U.S. Bulk Transport, Inc.	**46,400**	Entact
8/17/2006	51499	HER187021	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,080**	Entact
8/17/2006	51500	HER187022	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,220**	Entact
8/17/2006	51501	HER187023	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,100**	Entact
8/17/2006	51502	HER187024	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,700**	Entact
8/17/2006	51503	HER187025	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,400**	Entact
8/17/2006	51504	HER187026	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport, Inc.	**46,680**	Entact
8/17/2006	51505	HER187028	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,200**	Entact
8/17/2006	51506	HER187029	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport, Inc.	**41,500**	Entact
8/17/2006	51507	HER187030	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,740**	Entact
8/17/2006	51508	HER187031	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**44,460**	Entact
8/17/2006	51509	HER187032	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**50,180**	Entact
8/21/2006	51510	HER187033	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,340**	Entact
8/21/2006	51511	HER187034	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,960**	Entact
8/21/2006	51512	HER187035	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**46,960**	Entact
8/21/2006	51513	HER187036	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,240**	Entact
8/21/2006	51514	HER187037	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**47,880**	Entact
8/21/2006	51515	HER187039	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,020**	Entact
8/21/2006	51516	HER187040	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,420**	Entact
8/21/2006	51517	HER187041	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**46,400**	Entact
8/21/2006	51518	HER187038	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport, Inc.	**44,240**	Entact
8/21/2006	51519	HER187042	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**49,580**	Entact
8/21/2006	51520	HER187043	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**46,080**	Entact
8/21/2006	51521	HER187044	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,580**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/21/2006	51522	HER187045	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport, Inc.	**46,160**	Entact
8/21/2006	51523	HER187046	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**46,720**	Entact
8/21/2006	51524	HER187047	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,480**	Entact
8/21/2006	51525	HER187048	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,180**	Entact
8/21/2006	51526	HER187049	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport, Inc.	**45,240**	Entact
8/21/2006	51527	HER187050	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,180**	Entact
8/21/2006	51528	HER187051	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**42,200**	Entact
8/21/2006	51529	HER187052	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**44,080**	Entact
8/21/2006	51530	HER187053	Soil > 50 ppm	Parcel 39	1055	U.S. Bulk Transport, Inc.	**47,760**	Entact
8/22/2006	51531	HER187054	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**47,180**	Entact
8/22/2006	51532	HER187055	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport, Inc.	**42,840**	Entact
8/22/2006	51533	HER187056	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,280**	Entact
8/22/2006	51534	HER187057	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**45,680**	Entact
8/22/2006	51535	HER187058	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,300**	Entact
8/22/2006	51536	HER187059	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,920**	Entact
8/22/2006	51537	HER187060	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,420**	Entact
8/22/2006	51538	HER187061	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**48,020**	Entact
8/22/2006	51539	HER187062	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport, Inc.	**45,780**	Entact
8/22/2006	51540	HER187063	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**47,760**	Entact
8/22/2006	51541	HER187064	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,720**	Entact
8/22/2006	51542	HER187065	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**49,180**	Entact
8/22/2006	51543	HER187066	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport, Inc.	**48,100**	Entact
8/22/2006	51544	HER187067	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,060**	Entact
8/22/2006	51545	HER187068	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**40,420**	Entact
8/23/2006	51546	HER187069	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,760**	Entact
8/23/2006	51547	HER187070	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**48,400**	Entact
8/23/2006	51548	HER187071	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,460**	Entact
8/23/2006	22277	22277	Chipped Stumps & Soil	Parcel 39A	1024-1	U.S. Bulk Transport, Inc.	**18,140**	Entact
8/23/2006	22278	22278	Chipped Stumps & Soil	Parcel 39A	1024-4	U.S. Bulk Transport, Inc.	**15,840**	Entact
8/23/2006	22279	22279	Chipped Stumps & Soil	Parcel 39A	1024-3	U.S. Bulk Transport, Inc.	**19,520**	Entact
8/23/2006	22280	22280	Chipped Stumps & Soil	Parcel 39A	1022	U.S. Bulk Transport, Inc.	**19,320**	Entact
8/23/2006	22281	22281	Chipped Stumps & Soil	Parcel 39A	1016	U.S. Bulk Transport, Inc.	**21,220**	Entact
8/23/2006	22282	22282	Chipped Stumps & Soil	Parcel 39A	1008	U.S. Bulk Transport, Inc.	**19,740**	Entact
8/23/2006	22283	22283	Chipped Stumps & Soil	Parcel 39A	1015	U.S. Bulk Transport, Inc.	**17,320**	Entact
8/23/2006	22284	22284	Chipped Stumps & Soil	Parcel 39A	1024-1	U.S. Bulk Transport, Inc.	**25,040**	Entact
8/23/2006	22285	22285	Chipped Stumps & Soil	Parcel 39A	1024-4	U.S. Bulk Transport, Inc.	**21,360**	Entact
8/23/2006	22286	22286	Chipped Stumps & Soil	Parcel 39A	1024-3	U.S. Bulk Transport, Inc.	**25,380**	Entact
8/24/2006	51549	HER187072	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport, Inc.	**47,620**	Entact
8/24/2006	51550	HER187073	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport, Inc.	**44,760**	Entact
8/24/2006	51551	HER187074	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport, Inc.	**45,560**	Entact
8/24/2006	51552	HER187075	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport, Inc.	**47,440**	Entact
8/24/2006	51553	HER187076	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport, Inc.	**48,740**	Entact
8/24/2006	51554	HER187077	Soil > 50 ppm	Parcel 39	66	U.S. Bulk Transport, Inc.	**39,640**	Entact
8/24/2006	51555	HER187078	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport, Inc.	**41,480**	Entact
8/24/2006	51556	HER187079	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport, Inc.	**40,960**	Entact
8/24/2006	51557	HER187080	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport, Inc.	**43,440**	Entact
8/24/2006	51558	HER187081	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport, Inc.	**46,060**	Entact
8/24/2006	51559	HER187082	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport, Inc.	**46,020**	Entact
8/24/2006	51560	HER187083	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport, Inc.	**44,180**	Entact
8/24/2006	51561	HER187084	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport, Inc.	**40,000**	Entact
8/24/2006	51562	HER187085	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport, Inc.	**40,740**	Entact
8/24/2006	51563	HER187086	Soil > 50 ppm	Parcel 28/30/36	1007	U.S. Bulk Transport, Inc.	**47,420**	Entact
8/24/2006	51564	HER187087	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport, Inc.	**46,180**	Entact
8/24/2006	51565	HER187088	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport, Inc.	**46,640**	Entact
8/24/2006	51566	HER187089	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport, Inc.	**46,860**	Entact
8/24/2006	51567	HER187090	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport, Inc.	**41,540**	Entact
8/24/2006	51568	HER187091	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport, Inc.	**44,680**	Entact
8/24/2006	51569	HER187092	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport, Inc.	**45,940**	Entact
8/24/2006	51570	HER187093	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport, Inc.	**47,280**	Entact
8/28/2006	51571	HER187094	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**48,120**	Entact
8/28/2006	51572	HER187095	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,340**	Entact
8/28/2006	51573	HER187096	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**44,940**	Entact
8/28/2006	51574	HER187097	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**45,760**	Entact
8/28/2006	51575	HER187098	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**47,080**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/28/2006	51576	HER187099	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**39,740**	Entact
8/28/2006	51577	HER187100	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,920**	Entact
8/28/2006	51578	HER187101	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,060**	Entact
8/28/2006	51579	HER187102	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**45,320**	Entact
8/28/2006	51580	HER187103	Soil > 50 ppm	Parcel 28/30/36	1053	U.S. Bulk Transport Inc.	**39,540**	Entact
8/28/2006	51581	HER187104	Soil > 50 ppm	Parcel 28/30/36	1007	U.S. Bulk Transport Inc.	**42,600**	Entact
8/28/2006	51582	HER187105	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**43,420**	Entact
8/28/2006	51583	HER187106	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**47,360**	Entact
8/28/2006	51584	HER187107	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**47,280**	Entact
8/28/2006	51585	HER187108	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,940**	Entact
8/28/2006	51586	HER187109	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**46,840**	Entact
8/28/2006	51587	HER187110	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**45,160**	Entact
8/29/2006	51588	HER187111	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**48,580**	Entact
8/29/2006	51589	HER187112	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,140**	Entact
8/29/2006	51590	HER187113	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,740**	Entact
8/29/2006	51591	HER187114	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**40,220**	Entact
8/29/2006	51592	HER187115	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,900**	Entact
8/29/2006	51593	HER187116	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**44,600**	Entact
8/29/2006	51594	HER187117	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,620**	Entact
8/29/2006	51595	HER187118	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,180**	Entact
8/29/2006	51596	HER187119	Soil > 50 ppm	Parcel 28/30/36	1044-3	U.S. Bulk Transport Inc.	**45,120**	Entact
8/29/2006	51597	HER187120	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,860**	Entact
8/29/2006	51598	HER187121	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,400**	Entact
8/29/2006	51599	HER187122	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**46,540**	Entact
8/29/2006	51600	HER187123	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**45,000**	Entact
8/29/2006	51601	HER187124	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport Inc.	**44,260**	Entact
8/29/2006	51602	HER187125	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**47,700**	Entact
8/29/2006	51603	HER187126	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**47,580**	Entact
8/29/2006	51604	HER187127	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,380**	Entact
8/29/2006	51605	HER187128	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**40,200**	Entact
8/29/2006	51606	HER187129	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**42,000**	Entact
8/29/2006	51607	HER187130	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,300**	Entact
8/29/2006	51608	HER187131	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,680**	Entact
8/29/2006	51609	HER187132	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**44,800**	Entact
8/29/2006	51610	HER187133	Soil > 50 ppm	Parcel 28/30/36	1044-3	U.S. Bulk Transport Inc.	**44,980**	Entact
8/29/2006	51611	HER187134	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,180**	Entact
8/29/2006	51612	HER187135	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,720**	Entact
8/29/2006	51613	HER187136	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,980**	Entact
8/30/2006	51614	HER187137	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**45,720**	Entact
8/30/2006	51615	HER187138	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,980**	Entact
8/30/2006	51616	HER187139	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,960**	Entact
8/30/2006	51617	HER187140	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,580**	Entact
8/30/2006	51618	HER187141	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**44,560**	Entact
8/30/2006	51619	HER187142	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**47,340**	Entact
8/30/2006	51620	HER187143	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**39,420**	Entact
8/30/2006	51621	HER187144	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,380**	Entact
8/30/2006	51622	HER187145	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport Inc.	**45,260**	Entact
8/30/2006	51623	HER187146	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**49,900**	Entact
8/30/2006	51624	HER187147	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**46,140**	Entact
8/30/2006	51625	HER187148	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**46,580**	Entact
8/30/2006	51626	HER187149	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,460**	Entact
8/30/2006	51627	HER187150	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**46,120**	Entact
8/30/2006	51628	HER187151	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,900**	Entact
8/30/2006	51629	HER187152	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,200**	Entact
8/30/2006	51630	HER187153	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**42,040**	Entact
8/30/2006	51631	HER187154	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**39,800**	Entact
8/30/2006	51632	HER187155	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,220**	Entact
8/30/2006	51633	HER187156	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**44,180**	Entact
8/30/2006	51634	HER187157	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**48,160**	Entact
8/30/2006	51635	HER187158	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**48,680**	Entact
8/30/2006	51636	HER187159	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**40,360**	Entact
8/30/2006	51637	HER187160	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**47,420**	Entact
8/30/2006	51638	HER187161	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport Inc.	**46,320**	Entact
8/30/2006	51639	HER187162	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**46,200**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/30/2006	51640	HER187163	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**46,720**	Entact
8/30/2006	51641	HER187164	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,660**	Entact
8/30/2006	51642	HER187165	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,780**	Entact
8/31/2006	51643	HER187166	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**48,680**	Entact
8/31/2006	51644	HER187167	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,120**	Entact
8/31/2006	51645	HER187168	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**44,180**	Entact
8/31/2006	51646	HER187169	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,580**	Entact
8/31/2006	51647	HER187170	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**39,840**	Entact
8/31/2006	51648	HER187171	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,580**	Entact
8/31/2006	51649	HER187172	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,940**	Entact
8/31/2006	51650	HER187173	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**44,160**	Entact
8/31/2006	51651	HER187174	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport Inc.	**45,620**	Entact
8/31/2006	51652	HER187175	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**43,440**	Entact
8/31/2006	51653	HER187176	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,080**	Entact
8/31/2006	51654	HER187177	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,960**	Entact
8/31/2006	51655	HER187178	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**46,460**	Entact
8/31/2006	51656	HER187179	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,240**	Entact
8/31/2006	51657	HER187180	Soil > 50 ppm	Parcel 28/30/36	1002	U.S. Bulk Transport Inc.	**44,240**	Entact
8/31/2006	51658	HER187181	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**48,100**	Entact
8/31/2006	51659	HER187182	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**44,400**	Entact
8/31/2006	51660	HER187183	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,500**	Entact
8/31/2006	51661	HER187184	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**44,940**	Entact
8/31/2006	51662	HER187185	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**45,800**	Entact
8/31/2006	51663	HER187186	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**40,380**	Entact
8/31/2006	51664	HER187187	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,900**	Entact
8/31/2006	51665	HER187188	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,800**	Entact
8/31/2006	51666	HER187189	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**47,340**	Entact
8/31/2006	51667	HER187190	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**43,380**	Entact
8/31/2006	51668	HER187191	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**46,140**	Entact
8/31/2006	51669	HER187192	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,580**	Entact
8/31/2006	51670	HER187193	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,620**	Entact
8/31/2006	51671	HER187194	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**44,740**	Entact
8/31/2006	51667	HER187190	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**43,380**	Entact
8/31/2006	51668	HER187191	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**46,140**	Entact
8/31/2006	51669	HER187192	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,580**	Entact
8/31/2006	51670	HER187193	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,620**	Entact
8/31/2006	51671	HER187194	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**44,740**	Entact
9/1/2006	51672	HER187195	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**45,600**	Entact
9/1/2006	51673	HER187196	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,540**	Entact
9/1/2006	51674	HER187197	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**44,680**	Entact
9/1/2006	51675	HER187198	Soil > 50 ppm	Parcel 28/30/36	1044-4	U.S. Bulk Transport Inc.	**44,460**	Entact
9/1/2006	51676	HER187199	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**47,020**	Entact
9/1/2006	51677	HER187200	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**42,980**	Entact
9/1/2006	51678	HER187201	Soil > 50 ppm	Parcel 28/30/36	1044-3	U.S. Bulk Transport Inc.	**45,220**	Entact
9/1/2006	51679	HER187202	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**47,740**	Entact
9/1/2006	51680	HER187203	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,940**	Entact
9/1/2006	51681	HER187204	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,940**	Entact
9/1/2006	51682	HER187205	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,660**	Entact
9/1/2006	51683	HER187206	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**47,260**	Entact
9/1/2006	51684	HER187207	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**46,980**	Entact
9/1/2006	51685	HER187208	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,660**	Entact
9/1/2006	51686	HER187209	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**47,860**	Entact
9/1/2006	51687	HER187210	Soil > 50 ppm	Parcel 28/30/36	1046-2	U.S. Bulk Transport Inc.	**45,080**	Entact
9/1/2006	51688	HER187211	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**43,700**	Entact
9/1/2006	51689	HER187212	Soil > 50 ppm	Parcel 28/30/36	1044-4	U.S. Bulk Transport Inc.	**44,980**	Entact
9/1/2006	51690	HER187213	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**47,080**	Entact
9/1/2006	51691	HER187214	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**46,260**	Entact
9/1/2006	51692	HER187215	Soil > 50 ppm	Parcel 28/30/36	1044-3	U.S. Bulk Transport Inc.	**45,200**	Entact
9/5/2006	1583270	11535WAS	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**47,520**	Entact
9/5/2006	1584271	11586WAS	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**47,660**	Entact
9/5/2006	1584272	11587WAS	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,660**	Entact
9/5/2006	1584273	11588WAS	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,860**	Entact
9/5/2006	1584274	11589WAS	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**47,580**	Entact
9/5/2006	1584275	11590WAS	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,600**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/5/2006	1584276	11591WAS	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**39,840**	Entact
9/5/2006	1584277	11592WAS	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,260**	Entact
9/5/2006	1584278	11593WAS	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**45,300**	Entact
9/5/2006	1584279	11594WAS	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**48,240**	Entact
9/5/2006	1584280	11595WAS	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,360**	Entact
9/5/2006	1584281	11596WAS	Soil > 50 ppm	Parcel 28/30/36	1012-2	U.S. Bulk Transport Inc.	**47,460**	Entact
9/5/2006	1584282	11597WAS	Soil > 50 ppm	Parcel 28/30/36	1057	U.S. Bulk Transport Inc.	**46,160**	Entact
9/5/2006	1584283	11598WAS	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**46,880**	Entact
9/5/2006	1584284	11599WAS	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,360**	Entact
9/5/2006	1584285	11600WAS	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,200**	Entact
9/5/2006	1584286	11601WAS	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,800**	Entact
9/5/2006	1584287	11602WAS	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**47,540**	Entact
9/5/2006	1584288	11603WAS	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**47,600**	Entact
9/5/2006	1584289	11604WAS	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**50,100**	Entact
9/5/2006	1584290	11605WAS	Soil > 50 ppm	Parcel 28/30/36	66	U.S. Bulk Transport Inc.	**40,020**	Entact
9/5/2006	1584291	11606WAS	Soil > 50 ppm	Parcel 28/30/36	69	U.S. Bulk Transport Inc.	**41,880**	Entact
9/5/2006	1584292	11607WAS	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**45,860**	Entact
9/5/2006	1584293	11608WAS	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**46,840**	Entact
9/5/2006	1584294	11609WAS	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**46,220**	Entact
9/5/2006	1584295	11610WAS	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**45,960**	Entact
9/5/2006	1584296	11611WAS	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**43,980**	Entact
9/6/2006	1584297	11612WAS	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**47,420**	Entact
9/6/2006	1584298	11613WAS	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,560**	Entact
9/6/2006	1584299	11614WAS	Soil > 50 ppm	Parcel 28/30/36	1054	U.S. Bulk Transport Inc.	**46,500**	Entact
9/6/2006	1584300	11615WAS	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**49,480**	Entact
9/6/2006	1584301	11616WAS	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,860**	Entact
9/6/2006	1584302	11617WAS	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**45,640**	Entact
9/6/2006	1584303	11618WAS	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,460**	Entact
9/6/2006	1584304	11619WAS	Soil > 50 ppm	Parcel 28/30/36	1044	U.S. Bulk Transport Inc.	**45,320**	Entact
9/6/2006	1584305	11620WAS	Soil > 50 ppm	Parcel 28/30/36	1046-3	U.S. Bulk Transport Inc.	**42,820**	Entact
9/6/2006	1584306	11621WAS	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**46,800**	Entact
9/6/2006	1584307	11622WAS	Soil > 50 ppm	Parcel 28/30/36	1055	U.S. Bulk Transport Inc.	**44,720**	Entact
9/6/2006	1584308	11623WAS	Soil > 50 ppm	Parcel 28/30/36	1022	U.S. Bulk Transport Inc.	**48,540**	Entact
9/6/2006	1584309	11624WAS	Soil > 50 ppm	Parcel 28/30/36	1024-3	U.S. Bulk Transport Inc.	**47,820**	Entact
9/6/2006	1584310	11625WAS	Soil > 50 ppm	Parcel 28/30/36	1024-4	U.S. Bulk Transport Inc.	**46,000**	Entact
9/6/2006	1584311	11626WAS	Soil > 50 ppm	Parcel 28/30/36	M9	U.S. Bulk Transport Inc.	**41,360**	Entact
9/6/2006	1584312	11627WAS	Soil > 50 ppm	Parcel 28/30/36	1008	U.S. Bulk Transport Inc.	**46,560**	Entact
9/6/2006	1584313	11628WAS	Soil > 50 ppm	Parcel 28/30/36	1016	U.S. Bulk Transport Inc.	**47,060**	Entact
9/6/2006	1584314	11629WAS	Soil > 50 ppm	Parcel 28/30/36	1015	U.S. Bulk Transport Inc.	**48,820**	Entact
9/6/2006	1584315	11630WAS	Soil > 50 ppm	Parcel 28/30/36	1024-1	U.S. Bulk Transport Inc.	**46,460**	Entact
11/6/2006	1584317	11632WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,580**	Entact
11/6/2006	1584318	11633WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**44,380**	Entact
11/6/2006	1584319	11634WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,700**	Entact
11/6/2006	1584320	11635WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,260**	Entact
11/6/2006	1584321	11636WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,000**	Entact
11/6/2006	1584322	11637WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,460**	Entact
11/6/2006	1584323	11638WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,440**	Entact
11/6/2006	1584324	11639WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42,280**	Entact
11/6/2006	1584325	11640WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**48,040**	Entact
11/6/2006	1584326	11641WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,380**	Entact
11/6/2006	1584327	11642WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,460**	Entact
11/6/2006	1584328	11643WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,900**	Entact
11/6/2006	1584329	11644WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,480**	Entact
11/6/2006	1584330	11645WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,280**	Entact
11/6/2006	1584331	11646WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,640**	Entact
11/6/2006	1584332	11647WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,120**	Entact
11/6/2006	1584333	11648WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,820**	Entact
11/6/2006	1584334	11649WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,420**	Entact
11/7/2006	1584335	11650WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**48,860**	Entact
11/7/2006	1584336	11651WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48,260**	Entact
11/7/2006	1584337	11652WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,440**	Entact
11/7/2006	1584338	11653WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**43,020**	Entact
11/7/2006	1584339	11654WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**41,740**	Entact
11/7/2006	1584340	11655WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,540**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/7/2006	1584341	11656WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,080**	Entact
11/7/2006	1584342	11657WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**42,220**	Entact
11/7/2006	1584343	11658WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,320**	Entact
11/7/2006	1584344	11659WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**50,420**	Entact
11/7/2006	1584345	11660WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,440**	Entact
11/7/2006	1584346	11661WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48,600**	Entact
11/7/2006	1584347	11662WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**44,520**	Entact
11/7/2006	1584348	11663WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**41,640**	Entact
11/7/2006	1584349	11664WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,100**	Entact
11/7/2006	1584350	11665WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,660**	Entact
11/7/2006	1584351	11666WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**43,120**	Entact
11/7/2006	1584352	11667WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,300**	Entact
11/7/2006	1584353	11668WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,280**	Entact
11/7/2006	1584354	11669WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,260**	Entact
11/7/2006	1584355	11670WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,300**	Entact
11/7/2006	1584356	11671WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46,860**	Entact
11/8/2006	1584357	11672WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,400**	Entact
11/8/2006	1584358	11673WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,720**	Entact
11/8/2006	1584359	11674WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,400**	Entact
11/8/2006	1584360	11675WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,560**	Entact
11/8/2006	1584361	11676WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,700**	Entact
11/8/2006	1584362	11677WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,900**	Entact
11/8/2006	1584363	11678WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**44,720**	Entact
11/8/2006	1584364	11679WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,540**	Entact
11/8/2006	1584365	11680WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,140**	Entact
11/8/2006	1584366	11681WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**42,320**	Entact
11/8/2006	1584367	11682WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**43,180**	Entact
11/8/2006	1584368	11683WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48,440**	Entact
11/8/2006	1584369	11684WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**41,640**	Entact
11/8/2006	1584370	11685WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,920**	Entact
11/8/2006	1584522	11686WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,600**	Entact
11/8/2006	1584523	11687WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43,040**	Entact
11/8/2006	1584524	11688WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**43,020**	Entact
11/8/2006	1584525	11689WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,440**	Entact
11/8/2006	1584526	11690WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**48,220**	Entact
11/8/2006	1584527	11691WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**42,420**	Entact
11/8/2006	1584528	11692WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,660**	Entact
11/8/2006	1584529	11693WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,600**	Entact
11/8/2006	1584530	11694WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**45,860**	Entact
11/9/2006	1584531	11695WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,640**	Entact
11/9/2006	1584532	11696WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,100**	Entact
11/9/2006	1584533	11697WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,800**	Entact
11/9/2006	1584534	11698WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43,260**	Entact
11/9/2006	1584535	11699WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,660**	Entact
11/9/2006	1584536	11700WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,360**	Entact
11/9/2006	1584537	11701WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**41,800**	Entact
11/9/2006	1584538	11702WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,260**	Entact
11/9/2006	1584539	11703WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,140**	Entact
11/9/2006	1584540	11704WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**41,980**	Entact
11/9/2006	1584541	11705WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48,520**	Entact
11/9/2006	1584542	11706WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,140**	Entact
11/9/2006	1584543	11707WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,760**	Entact
11/9/2006	1584544	11708WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,080**	Entact
11/9/2006	1584545	11709WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**48,320**	Entact
11/9/2006	1584546	11710WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,620**	Entact
11/9/2006	1584547	11711WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**42,060**	Entact
11/9/2006	1584548	11712WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**48,700**	Entact
11/9/2006	1584549	11713WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**43,040**	Entact
11/9/2006	1584550	11714WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,500**	Entact
11/9/2006	1584551	11715WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,700**	Entact
11/9/2006	1584552	11716WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**45,300**	Entact
11/10/2006	1584553	11717WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,080**	Entact
11/10/2006	1584554	11718WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,780**	Entact
11/10/2006	1584555	11719WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,120**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/10/2006	1584556	11720WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**41,660**	Entact
11/10/2006	1584557	11721WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,000**	Entact
11/10/2006	1584558	11722WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**47,880**	Entact
11/10/2006	1584559	11723WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,880**	Entact
11/10/2006	1584560	11724WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,140**	Entact
11/10/2006	1584561	11725WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,460**	Entact
11/10/2006	1584562	11726WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,320**	Entact
11/10/2006	1584563	11727WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**42,140**	Entact
11/10/2006	1584564	11728WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,040**	Entact
11/10/2006	1584565	11729WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,880**	Entact
11/10/2006	1584566	11730WAS	Soil > 50 ppm	Parcel 39	M-9	U.S. Bulk Transport Inc.	**41,300**	Entact
11/10/2006	1584567	11731WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43,440**	Entact
11/10/2006	1584568	11732WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**43,100**	Entact
11/10/2006	1584569	11733WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,040**	Entact
11/10/2006	1584570	11734WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,580**	Entact
11/10/2006	1584571	11735WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**50,720**	Entact
11/10/2006	1584572	11736WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**48,020**	Entact
11/10/2006	1584573	11737WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**46,480**	Entact
11/13/2006	1584574	11738WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,360**	Entact
11/13/2006	1584575	11739WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,900**	Entact
11/13/2006	1584576	11740WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,260**	Entact
11/13/2006	1584577	11741WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,800**	Entact
11/13/2006	1584578	11742WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,340**	Entact
11/13/2006	1584579	11743WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,460**	Entact
11/13/2006	1584580	11744WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,700**	Entact
11/13/2006	1584581	11745WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,420**	Entact
11/13/2006	1584582	11746WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,500**	Entact
11/13/2006	1584583	11747WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,280**	Entact
11/13/2006	1584584	11748WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,440**	Entact
11/13/2006	1584585	11749WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**45,760**	Entact
11/13/2006	1584586	11750WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,240**	Entact
11/13/2006	1584587	11751WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,980**	Entact
11/13/2006	1584588	11752WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,060**	Entact
11/13/2006	1584589	11753WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,560**	Entact
11/13/2006	1584590	11754WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,200**	Entact
11/13/2006	1584591	11755WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,660**	Entact
11/13/2006	1584592	11756WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,560**	Entact
11/13/2006	1584593	11757WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,480**	Entact
11/13/2006	1584594	11758WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,440**	Entact
11/13/2006	1584595	11759WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,700**	Entact
11/13/2006	1584596	11760WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**41,760**	Entact
11/13/2006	1584597	11761WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,520**	Entact
11/14/2006	1584598	11762WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,420**	Entact
11/14/2006	1584599	11763WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,180**	Entact
11/14/2006	1584600	11764WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,140**	Entact
11/14/2006	1584601	11765WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,220**	Entact
11/14/2006	1584602	11766WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**46,400**	Entact
11/14/2006	1584603	11767WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,120**	Entact
11/14/2006	1584604	11768WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**41,980**	Entact
11/14/2006	1584605	11769WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,320**	Entact
11/14/2006	1584606	11770WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**45,120**	Entact
11/14/2006	1584607	11771WAS	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport Inc.	**44,380**	Entact
11/14/2006	1584608	11772WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,240**	Entact
11/14/2006	1584609	11773WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,180**	Entact
11/14/2006	1584610	11774WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48,140**	Entact
11/14/2006	1584611	11775WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,560**	Entact
11/14/2006	1584612	11776WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,520**	Entact
11/14/2006	1584613	11777WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,420**	Entact
11/14/2006	1584614	11778WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,800**	Entact
11/14/2006	1584615	11779WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,100**	Entact
11/14/2006	1584616	11780WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,280**	Entact
11/14/2006	1584617	11781WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,760**	Entact
11/14/2006	1584618	11782WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,800**	Entact
11/14/2006	1584619	11783WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,600**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/14/2006	1584620	11784WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,100**	Entact
11/14/2006	1584621	11785WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,340**	Entact
11/14/2006	1584730	11786WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,760**	Entact
11/14/2006	1584731	11787WAS	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport Inc.	**43,120**	Entact
11/14/2006	1584732	11788WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,760**	Entact
11/14/2006	1584733	11789WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**39,620**	Entact
11/14/2006	1584734	11790WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,440**	Entact
11/15/2006	1584735	11791WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43,200**	Entact
11/15/2006	1584736	11792WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,600**	Entact
11/15/2006	1584737	11793WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,160**	Entact
11/15/2006	1584738	11794WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,600**	Entact
11/15/2006	1584739	11795WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**48,180**	Entact
11/15/2006	1584740	11796WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**45,720**	Entact
11/15/2006	1584741	11797WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**46,700**	Entact
11/15/2006	1584742	11798WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,220**	Entact
11/15/2006	1584743	11799WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**43,000**	Entact
11/15/2006	1584744	11800WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42,000**	Entact
11/17/2006	1584745	11801WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,260**	Entact
11/17/2006	1584746	11802WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,580**	Entact
11/17/2006	1584747	11803WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**45,200**	Entact
11/17/2006	1584748	11804WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,080**	Entact
11/17/2006	1584749	11805WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,440**	Entact
11/17/2006	1584750	11806WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,580**	Entact
11/17/2006	1584751	11807WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,720**	Entact
11/17/2006	1584752	11808WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,400**	Entact
11/17/2006	1584753	11809WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,320**	Entact
11/17/2006	1584754	11810WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,460**	Entact
11/17/2006	1584755	11811WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,000**	Entact
11/17/2006	1584756	11812WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**45,460**	Entact
11/17/2006	1584757	11813WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**50,020**	Entact
11/17/2006	1584758	11814WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,140**	Entact
11/17/2006	1584759	11815WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**46,140**	Entact
11/17/2006	1584760	11816WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,720**	Entact
11/17/2006	1584761	11817WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,480**	Entact
11/17/2006	1584762	11818WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40,800**	Entact
11/20/2006	1584763	11819WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,560**	Entact
11/20/2006	1584764	11820WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**48,720**	Entact
11/20/2006	1584765	11821WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,200**	Entact
11/20/2006	1584766	11822WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,320**	Entact
11/20/2006	1584767	11823WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47,940**	Entact
11/20/2006	1584768	11824WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,940**	Entact
11/20/2006	1584769	11825WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,020**	Entact
11/20/2006	1584770	11826WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,360**	Entact
11/20/2006	1584771	11827WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,840**	Entact
11/20/2006	1584772	11828WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,500**	Entact
11/20/2006	1584773	11829WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,620**	Entact
11/20/2006	1584774	11830WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,840**	Entact
11/20/2006	1584775	11831WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,740**	Entact
11/20/2006	1584776	11832WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,400**	Entact
11/20/2006	1584777	11833WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,520**	Entact
11/20/2006	1584778	11834WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,760**	Entact
11/20/2006	1584779	11835WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,980**	Entact
11/20/2006	1584780	11836WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43,080**	Entact
11/20/2006	1584781	11837WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**43,160**	Entact
11/20/2006	1584782	11838WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47,220**	Entact
11/20/2006	1584783	11839WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,360**	Entact
11/20/2006	1584784	11840WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,260**	Entact
11/20/2006	1584785	11841WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,300**	Entact
11/20/2006	1584786	11842WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,780**	Entact
11/20/2006	1584787	11843WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**47,120**	Entact
11/20/2006	1584788	11844WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**40,220**	Entact
11/20/2006	1584789	11845WAS	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport Inc.	**43,880**	Entact
11/20/2006	1584790	11846WAS	Soil > 50 ppm	Parcel 39	4401	U.S. Bulk Transport Inc.	**47,960**	Entact
11/21/2006	1584791	11847WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,380**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/21/2006	1584792	11848WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,480**	Entact
11/21/2006	1584793	11849WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,420**	Entact
11/21/2006	1584794	11850WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**48,920**	Entact
11/21/2006	1584795	11851WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,460**	Entact
11/21/2006	1584796	11852WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,440**	Entact
11/21/2006	1584797	11853WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,200**	Entact
11/21/2006	1584798	11854WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,360**	Entact
11/21/2006	1584799	11855WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,260**	Entact
11/21/2006	1584800	11856WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**46,720**	Entact
11/21/2006	1584801	11857WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47,260**	Entact
11/21/2006	1584802	11858WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,940**	Entact
11/21/2006	1584803	11859WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,520**	Entact
11/21/2006	1584804	11860WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,720**	Entact
11/21/2006	1584805	11861WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**44,540**	Entact
11/21/2006	1584806	11862WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,920**	Entact
11/21/2006	1584807	11863WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,920**	Entact
11/21/2006	1584808	11864WAS	Soil > 50 ppm	Parcel 39	1046-3	U.S. Bulk Transport Inc.	**43,740**	Entact
11/21/2006	1584809	11865WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**45,320**	Entact
11/21/2006	1584810	11866WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,520**	Entact
11/21/2006	1584811	11867WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,580**	Entact
11/21/2006	1584812	11868WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,840**	Entact
11/21/2006	1584813	11869WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**48,140**	Entact
11/21/2006	1584814	11870WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,700**	Entact
11/21/2006	1584815	11871WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,440**	Entact
11/21/2006	1584816	11872WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,340**	Entact
11/21/2006	1584817	11873WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,060**	Entact
11/21/2006	1584818	11874WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42,140**	Entact
11/21/2006	1584819	11875WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46,660**	Entact
11/21/2006	1584820	11876WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,020**	Entact
11/21/2006	1584821	11877WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,180**	Entact
11/21/2006	1584822	11878WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,960**	Entact
11/21/2006	1584823	11879WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**48,900**	Entact
11/21/2006	1584824	11880WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**44,960**	Entact
11/21/2006	1584825	11881WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,780**	Entact
11/27/2006	1584826	11882WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47,000**	Entact
11/27/2006	1584827	11883WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,700**	Entact
11/27/2006	1584828	11884WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**48,580**	Entact
11/27/2006	1584829	11885WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,680**	Entact
11/27/2006	1584951	07037WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,640**	Entact
11/27/2006	1584952	07038WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,560**	Entact
11/27/2006	1584953	07039WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,680**	Entact
11/27/2006	1584954	07040WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,460**	Entact
11/27/2006	1584955	07041WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,440**	Entact
11/27/2006	1584956	07042WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,120**	Entact
11/27/2006	1584957	07043WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,100**	Entact
11/27/2006	1584958	07044WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,760**	Entact
11/27/2006	1584959	07045WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,480**	Entact
11/27/2006	1584960	07046WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47,220**	Entact
11/27/2006	1584961	07047WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,900**	Entact
11/27/2006	1584962	07048WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**46,700**	Entact
11/27/2006	1584963	07049WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,880**	Entact
11/27/2006	1584964	07050WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,020**	Entact
11/27/2006	1584965	07051WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**48,400**	Entact
11/27/2006	1584966	07052WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**47,300**	Entact
11/27/2006	1584967	07053WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43,260**	Entact
11/27/2006	1584968	07054WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,920**	Entact
11/27/2006	1584969	07055WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43,140**	Entact
11/27/2006	1584970	07056WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**43,060**	Entact
11/27/2006	1584971	07057WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,600**	Entact
11/27/2006	1584972	07058WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,100**	Entact
11/27/2006	1584973	07059WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,840**	Entact
11/27/2006	1584974	07060WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,820**	Entact
11/27/2006	1584975	07061WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,000**	Entact
11/27/2006	1584976	07062WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42,560**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
11/27/2006	1584977	07063WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,340**	Entact
11/27/2006	1584978	07064WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47,560**	Entact
11/27/2006	1584979	07065WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49,020**	Entact
11/28/2006	1584980	07066WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,420**	Entact
11/28/2006	1584981	07067WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,460**	Entact
11/28/2006	1584982	07068WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**46,420**	Entact
11/28/2006	1584983	07069WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,720**	Entact
11/28/2006	1584984	07070WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**43,060**	Entact
11/28/2006	1584985	07071WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43,200**	Entact
11/28/2006	1584986	07072WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,900**	Entact
11/28/2006	1584987	07073WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,680**	Entact
11/28/2006	1584988	07074WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,100**	Entact
11/28/2006	1584989	07075WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**48,580**	Entact
11/28/2006	1584990	07076WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,640**	Entact
11/28/2006	1584991	07077WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,580**	Entact
11/28/2006	1584992	07078WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48,700**	Entact
11/28/2006	1584993	07079WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47,920**	Entact
11/28/2006	1584994	07080WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46,980**	Entact
11/28/2006	1584995	07081WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**42,740**	Entact
11/28/2006	1584996	07082WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,960**	Entact
11/28/2006	1584997	07083WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,240**	Entact
11/28/2006	1584998	07084WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,820**	Entact
11/28/2006	1584999	07085WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43,080**	Entact
11/28/2006	1585000	07086WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43,220**	Entact
11/28/2006	1585001	07087WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**48,400**	Entact
11/28/2006	1585002	07088WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,760**	Entact
11/28/2006	1585003	07089WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,980**	Entact
11/28/2006	1585004	07090WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**46,920**	Entact
11/28/2006	1585005	07091WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,320**	Entact
11/28/2006	1585006	07092WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,020**	Entact
11/28/2006	1585007	07093WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,680**	Entact
11/28/2006	1585008	07094WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,480**	Entact
11/28/2006	1585009	07095WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46,400**	Entact
11/28/2006	1585010	07096WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**45,880**	Entact
11/28/2006	1585011	07098WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48,260**	Entact
11/28/2006	1585012	07097WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**43,300**	Entact
11/29/2006	1585013	07099WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,720**	Entact
11/29/2006	1585014	07100WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,800**	Entact
11/29/2006	1585015	07101WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,220**	Entact
11/29/2006	1585016	07102WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,620**	Entact
11/29/2006	1585017	07103WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**47,900**	Entact
11/29/2006	1585018	07104WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,880**	Entact
11/29/2006	1585019	07105WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,920**	Entact
11/29/2006	1585020	07106WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46,080**	Entact
11/29/2006	1585021	07107WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,060**	Entact
11/29/2006	1585022	07108WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,100**	Entact
11/29/2006	1585023	07109WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42,020**	Entact
11/29/2006	1585024	07110WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**43,140**	Entact
11/29/2006	1585025	07111WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**50,840**	Entact
11/29/2006	1585026	07112WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,420**	Entact
11/29/2006	1585027	07113WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,780**	Entact
11/29/2006	1585028	07114WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,680**	Entact
11/29/2006	1585029	07115WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**47,860**	Entact
11/29/2006	1585030	07116WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**47,560**	Entact
12/1/2006	1585031	07117WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,020**	Entact
12/1/2006	1585033	07118WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,580**	Entact
12/1/2006	1585032	07119WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,620**	Entact
12/4/2006	1585034	07120WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**46,920**	Entact
12/4/2006	1585035	07121WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,700**	Entact
12/4/2006	1585036	07122WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**45,780**	Entact
12/4/2006	1585037	07123WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,540**	Entact
12/4/2006	1585038	07124WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**40,540**	Entact
12/4/2006	1585039	07125WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41,780**	Entact
12/4/2006	1585040	07126WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**46,640**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/4/2006	1585041	07127WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**44,780**	Entact
12/4/2006	1585042	07128WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40,920**	Entact
12/4/2006	1585043	07129WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40,820**	Entact
12/4/2006	1585044	07130WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40,840**	Entact
12/4/2006	1585045	07131WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**39,720**	Entact
12/4/2006	1585046	07132WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,840**	Entact
12/4/2006	1585047	07133WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**43,780**	Entact
12/4/2006	1585048	07134WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42,420**	Entact
12/4/2006	1585049	07135WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,220**	Entact
12/4/2006	1585050	07136WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**44,220**	Entact
12/4/2006	1623568	23919WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,380**	Entact
12/4/2006	1623569	23920WAS	Soil > 50 ppm	Parcel 39	1016	U.S. Bulk Transport Inc.	**49,000**	Entact
12/4/2006	1623570	23921WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,220**	Entact
12/4/2006	1623571	23922WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**48,120**	Entact
12/4/2006	1623572	23923WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**49,980**	Entact
12/4/2006	1623573	23924WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**43,300**	Entact
12/4/2006	1623574	23925WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42,140**	Entact
12/4/2006	1623575	23926WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,600**	Entact
12/4/2006	1623576	23927WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46,540**	Entact
12/4/2006	1623577	23928WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**38,460**	Entact
12/4/2006	1623578	23929WAS	Soil > 50 ppm	Parcel 39	1054	U.S. Bulk Transport Inc.	**46,340**	Entact
12/5/2006	1623579	23930WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**44,820**	Entact
12/5/2006	1623580	23931WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**41,340**	Entact
12/5/2006	1623581	23932WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41,680**	Entact
12/5/2006	1623582	23933WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41,400**	Entact
12/5/2006	1623583	23934WAS	Soil > 50 ppm	Parcel 39	1008	U.S. Bulk Transport Inc.	**45,820**	Entact
12/5/2006	1623584	23935WAS	Soil > 50 ppm	Parcel 39	1015	U.S. Bulk Transport Inc.	**45,840**	Entact
12/5/2006	1623585	23936WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,460**	Entact
12/5/2006	1623586	23937WAS	Soil > 50 ppm	Parcel 39	1024-3	U.S. Bulk Transport Inc.	**44,600**	Entact
12/5/2006	1623587	23938WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47,120**	Entact
12/5/2006	1623588	23939WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42,140**	Entact
12/5/2006	1623589	23940WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41,920**	Entact
12/5/2006	1623590	23941WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41,680**	Entact
12/5/2006	1623591	23942WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**46,100**	Entact
12/5/2006	1623592	23943WAS	Soil > 50 ppm	Parcel 39	1053	U.S. Bulk Transport Inc.	**41,460**	Entact
12/5/2006	1623593	23944WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**45,460**	Entact
12/5/2006	1623594	23945WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**45,740**	Entact
12/5/2006	1623595	23946WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**41,700**	Entact
12/5/2006	1623596	23947WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,060**	Entact
12/5/2006	1623597	23948WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,420**	Entact
12/5/2006	1623598	23949WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**49,740**	Entact
12/5/2006	1623599	23950WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,160**	Entact
12/5/2006	1623600	23951WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**46,820**	Entact
12/5/2006	1623601	23952WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**45,220**	Entact
12/5/2006	1623602	23953WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**44,960**	Entact
12/5/2006	1623603	23954WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**46,680**	Entact
12/5/2006	1623604	23955WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**47,600**	Entact
12/5/2006	1623605	23956WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,660**	Entact
12/5/2006	1623606	23957WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**40,780**	Entact
12/5/2006	1623607	23958WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,680**	Entact
12/5/2006	1623608	23959WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**42,120**	Entact
12/6/2006	1623609	23960WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46,860**	Entact
12/6/2006	1623610	23961WAS	Soil > 50 ppm	Parcel 39	1037-5	U.S. Bulk Transport Inc.	**42,700**	Entact
12/6/2006	1623611	23962WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,540**	Entact
12/6/2006	1623612	23963WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,260**	Entact
12/6/2006	1623613	23964WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,400**	Entact
12/6/2006	1623614	23965WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,480**	Entact
12/6/2006	1623615	23966WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**47,100**	Entact
12/6/2006	1623616	23967WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**46,980**	Entact
12/6/2006	1623617	23968WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**46,940**	Entact
12/6/2006	1623841	23970WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**44,840**	Entact
12/6/2006	1623842	23971WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**49,740**	Entact
12/6/2006	1623843	23972WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,160**	Entact
12/6/2006	1623844	23973WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,580**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/6/2006	1623845	23974WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,720**	Entact
12/6/2006	1623846	23975WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**45,820**	Entact
12/6/2006	1623847	23976WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,140**	Entact
12/6/2006	1623848	23977WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,380**	Entact
12/6/2006	1623849	23978WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**45,980**	Entact
12/6/2006	1623850	23979WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,400**	Entact
12/6/2006	1623851	23980WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,000**	Entact
12/6/2006	1623852	23981WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,200**	Entact
12/6/2006	1623853	23982WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**47,380**	Entact
12/6/2006	1623854	23983WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,840**	Entact
12/6/2006	1623855	23984WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,880**	Entact
12/6/2006	1623856	23985WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**47,140**	Entact
12/6/2006	1623857	23986WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**42,180**	Entact
12/6/2006	1623858	23987WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**47,640**	Entact
12/6/2006	1623859	23988WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,740**	Entact
12/6/2006	1623860	23989WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**46,420**	Entact
12/6/2006	1623861	23990WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**48,060**	Entact
12/7/2006	1623862	23991WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**44,680**	Entact
12/7/2006	1623863	23992WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,240**	Entact
12/7/2006	1623864	23993WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**47,360**	Entact
12/7/2006	1623865	23994WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,300**	Entact
12/7/2006	1623866	23995WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**41,920**	Entact
12/7/2006	1623867	23996WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**41,820**	Entact
12/7/2006	1623868	23997WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,900**	Entact
12/7/2006	1623869	23998WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**49,280**	Entact
12/7/2006	1623870	23999WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**47,760**	Entact
12/7/2006	1623871	24000WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**43,680**	Entact
12/7/2006	1623872	09001WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,680**	Entact
12/7/2006	1623873	09002WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,000**	Entact
12/7/2006	1623874	09003WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,560**	Entact
12/7/2006	1623875	09004WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**39,960**	Entact
12/7/2006	1623876	09005WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**46,120**	Entact
12/7/2006	1623877	09006WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**46,560**	Entact
12/7/2006	1623878	09007WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,500**	Entact
12/7/2006	1623879	09008WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**48,860**	Entact
12/7/2006	1623880	09009WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,360**	Entact
12/7/2006	1623881	09010WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,500**	Entact
12/7/2006	1623882	09011WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,780**	Entact
12/7/2006	1623883	09012WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**44,800**	Entact
12/7/2006	1623884	09013WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**44,300**	Entact
12/7/2006	1623885	09014WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,620**	Entact
12/7/2006	1623886	09015WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,720**	Entact
12/7/2006	1623887	09016WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**42,080**	Entact
12/7/2006	1623888	09017WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,060**	Entact
12/7/2006	1623889	09018WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**45,900**	Entact
12/7/2006	1623890	09019WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,640**	Entact
12/11/2006	1623891	09020WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**47,960**	Entact
12/11/2006	1623892	09021WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,580**	Entact
12/11/2006	1623893	09022WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,240**	Entact
12/11/2006	1623894	09023WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,620**	Entact
12/11/2006	1623895	09024WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**45,900**	Entact
12/11/2006	1623896	09025WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**47,980**	Entact
12/11/2006	1623897	09026WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,040**	Entact
12/11/2006	1623898	09027WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**45,580**	Entact
12/11/2006	1623899	09028WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,140**	Entact
12/11/2006	1623900	09029WAS	Soil > 50 ppm	Parcel 30 / 36	1045	U.S. Bulk Transport Inc.	**45,820**	Entact
12/11/2006	1623901	09030WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,680**	Entact
12/11/2006	1623902	09031WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,640**	Entact
12/11/2006	1623903	09032WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**45,300**	Entact
12/11/2006	1623904	09033WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**48,580**	Entact
12/11/2006	1623905	09034WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,380**	Entact
12/11/2006	1623906	09035WAS	Soil > 50 ppm	Parcel 30 / 36	1044-3	U.S. Bulk Transport Inc.	**45,920**	Entact
12/11/2006	1623907	09036WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**47,940**	Entact
12/11/2006	1623908	09037WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,760**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/11/2006	1623909	09038WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**43,180**	Entact
12/11/2006	1623910	09039WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,140**	Entact
12/11/2006	1623911	09040WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**48,940**	Entact
12/11/2006	1623912	09041WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**48,220**	Entact
12/11/2006	1623913	09042WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**46,780**	Entact
12/11/2006	1623914	09043WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**45,240**	Entact
12/11/2006	1623915	09044WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**42,100**	Entact
12/11/2006	1623916	09045WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,860**	Entact
12/11/2006	1623917	09046WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,680**	Entact
12/11/2006	1623918	09047WAS	Soil > 50 ppm	Parcel 30 / 36	1022	U.S. Bulk Transport Inc.	**47,820**	Entact
12/11/2006	1623919	09048WAS	Soil > 50 ppm	Parcel 30 / 36	1057	U.S. Bulk Transport Inc.	**43,840**	Entact
12/11/2006	1623920	09049WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**46,860**	Entact
12/11/2006	1623921	09050WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**47,880**	Entact
12/11/2006	1623922	09051WAS	Soil > 50 ppm	Parcel 30 / 36	1044-5	U.S. Bulk Transport Inc.	**45,840**	Entact
12/12/2006	1623923	09052WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**46,760**	Entact
12/13/2006	1623924	09053WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,020**	Entact
12/13/2006	1623925	09054WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,200**	Entact
12/13/2006	1623926	09055WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,020**	Entact
12/13/2006	1623927	09056WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,300**	Entact
12/13/2006	1623928	09057WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,100**	Entact
12/13/2006	1623929	09058WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**48,100**	Entact
12/13/2006	1623930	09059WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,300**	Entact
12/13/2006	1623931	09060WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,460**	Entact
12/13/2006	1623932	09061WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,640**	Entact
12/13/2006	1623933	09062WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,820**	Entact
12/13/2006	1623934	09063WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**46,920**	Entact
12/13/2006	1623935	09064WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**45,460**	Entact
12/13/2006	1623936	09065WAS	Soil > 50 ppm	Parcel 30 / 36	1044-5	U.S. Bulk Transport Inc.	**45,860**	Entact
12/13/2006	1623937	09066WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**48,660**	Entact
12/13/2006	1623938	09067WAS	Soil > 50 ppm	Parcel 30 / 36	1044-3	U.S. Bulk Transport Inc.	**46,320**	Entact
12/13/2006	1623939	09068WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,760**	Entact
12/13/2006	1623940	09069WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**45,400**	Entact
12/13/2006	1622753	08941WAS	Soil > 50 ppm	Parcel 30 / 36	1057	U.S. Bulk Transport Inc.	**41,560**	Entact
12/13/2006	1622790	08942WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**43,480**	Entact
12/13/2006	1622791	08943WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,040**	Entact
12/13/2006	1622792	08944WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**50,000**	Entact
12/13/2006	1622793	08945WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,800**	Entact
12/13/2006	1622794	08946WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**48,080**	Entact
12/13/2006	1622795	08947WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**46,540**	Entact
12/13/2006	1622796	08948WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**46,460**	Entact
12/13/2006	1622797	08949WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**43,220**	Entact
12/13/2006	1622798	08950WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**42,460**	Entact
12/13/2006	1622799	08951WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**42,640**	Entact
12/13/2006	1622800	08952WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**48,880**	Entact
12/13/2006	1622801	08953WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**46,740**	Entact
12/13/2006	1622802	08954WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,080**	Entact
12/13/2006	1622803	08955WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**42,640**	Entact
12/13/2006	1622804	08956WAS	Soil > 50 ppm	Parcel 30 / 36	1044-5	U.S. Bulk Transport Inc.	**46,600**	Entact
12/13/2006	1622805	08957WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**46,820**	Entact
12/13/2006	1622806	08958WAS	Soil > 50 ppm	Parcel 30 / 36	1044-3	U.S. Bulk Transport Inc.	**45,060**	Entact
12/14/2006	1622807	08959WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**45,100**	Entact
12/14/2006	1622808	08960WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,840**	Entact
12/14/2006	1622809	08961WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,440**	Entact
12/14/2006	1622810	08962WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,300**	Entact
12/14/2006	1622811	08963WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,280**	Entact
12/14/2006	1622812	08964WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**49,720**	Entact
12/14/2006	1622813	08965WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**45,700**	Entact
12/14/2006	1622814	08966WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**48,980**	Entact
12/14/2006	1622815	08967WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**41,860**	Entact
12/14/2006	1622816	08968WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**47,380**	Entact
12/14/2006	1622817	08969WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,960**	Entact
12/14/2006	1622818	08970WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**47,760**	Entact
12/14/2006	1622819	08971WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**47,560**	Entact
12/14/2006	1622820	08972WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**42,180**	Entact

TABLE G.1 - 2006

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
12/14/2006	1622821	08973WAS	Soil > 50 ppm	Parcel 30 / 36	1024-3	U.S. Bulk Transport Inc.	**48,560**	Entact
12/14/2006	1622822	08974WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**42,560**	Entact
12/14/2006	1622823	08975WAS	Soil > 50 ppm	Parcel 30 / 36	1057	U.S. Bulk Transport Inc.	**43,720**	Entact
12/14/2006	1622824	08976WAS	Soil > 50 ppm	Parcel 30 / 36	1022	U.S. Bulk Transport Inc.	**42,320**	Entact
12/14/2006	1622825	08977WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,180**	Entact
12/14/2006	1622826	08978WAS	Soil > 50 ppm	Parcel 30 / 36	1024-4	U.S. Bulk Transport Inc.	**46,080**	Entact
12/14/2006	1622827	08979WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**43,280**	Entact
12/14/2006	1622829	08980WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,880**	Entact
12/14/2006	1622831	08981WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,860**	Entact
12/14/2006	1622833	08982WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**48,580**	Entact
12/14/2006	1622835	08983WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**46,900**	Entact
12/14/2006	1622837	08984WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**48,560**	Entact
12/14/2006	1622839	08985WAS	Soil > 50 ppm	Parcel 30 / 36	1047	U.S. Bulk Transport Inc.	**47,660**	Entact
12/14/2006	1622841	08986WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**43,220**	Entact
12/14/2006	1622843	08987WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**42,560**	Entact
12/14/2006	1622845	08988WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**42,040**	Entact
12/14/2006	1622847	08989WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**41,780**	Entact
12/14/2006	1622849	08990WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**44,520**	Entact
12/14/2006	1622848	08991WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**48,160**	Entact
12/14/2006	1622850	08992WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**41,960**	Entact
12/14/2006	1622851	08993WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,060**	Entact
12/15/2006	1622852	08994WAS	Soil > 50 ppm	Parcel 30 / 36	1037-5	U.S. Bulk Transport Inc.	**42,320**	Entact
12/15/2006	1622853	08995WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,800**	Entact
12/15/2006	1622854	08996WAS	Soil > 50 ppm	Parcel 30 / 36	1037-3	U.S. Bulk Transport Inc.	**42,260**	Entact
12/15/2006	1622855	08997WAS	Soil > 50 ppm	Parcel 30 / 36	1037-4	U.S. Bulk Transport Inc.	**42,420**	Entact
12/15/2006	1622856	08998WAS	Soil > 50 ppm	Parcel 30 / 36	1016	U.S. Bulk Transport Inc.	**49,760**	Entact
12/15/2006	1622857	08999WAS	Soil > 50 ppm	Parcel 30 / 36	1008	U.S. Bulk Transport Inc.	**47,560**	Entact
12/15/2006	1622858	09000WAS	Soil > 50 ppm	Parcel 30 / 36	1015	U.S. Bulk Transport Inc.	**47,760**	Entact
12/15/2006	1622859	23501WAS	Soil > 50 ppm	Parcel 30 / 36	1024-2	U.S. Bulk Transport Inc.	**46,000**	Entact
12/15/2006	1622860	23502WAS	Soil > 50 ppm	Parcel 30 / 36	67	U.S. Bulk Transport Inc.	**42,360**	Entact
12/15/2006	1622861	23503WAS	Soil > 50 ppm	Parcel 30 / 36	69	U.S. Bulk Transport Inc.	**42,240**	Entact
12/15/2006	1622862	23504WAS	Soil > 50 ppm	Parcel 30 / 36	M9	U.S. Bulk Transport Inc.	**41,840**	Entact
12/15/2006	1622863	23505WAS	Soil > 50 ppm	Parcel 30 / 36	1024-1	U.S. Bulk Transport Inc.	**46,060**	Entact
12/15/2006	1622864	23506WAS	Soil > 50 ppm	Parcel 30 / 36	1053	U.S. Bulk Transport Inc.	**39,960**	Entact
12/15/2006	1623342	23869WAS	Soil > 50 ppm	Parcel 30 / 36	1054	U.S. Bulk Transport Inc.	**47,640**	Entact
12/15/2006	1623344	23870WAS	Soil > 50 ppm	Parcel 30 / 36	1037-1	U.S. Bulk Transport Inc.	**42,520**	Entact
12/15/2006	1623343	23871WAS	Soil > 50 ppm	Parcel 38	1037-5	U.S. Bulk Transport Inc.	**42,060**	Entact
12/15/2006	1623345	23872WAS	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport Inc.	**50,740**	Entact
12/15/2006	1623346	23873WAS	Soil > 50 ppm	Parcel 38	1037-4	U.S. Bulk Transport Inc.	**43,340**	Entact
12/15/2006	1623347	23874WAS	Soil > 50 ppm	Parcel 38	1037-3	U.S. Bulk Transport Inc.	**43,100**	Entact
12/15/2006	1623348	23875WAS	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport Inc.	**47,760**	Entact
12/15/2006	1623349	23876WAS	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport Inc.	**49,680**	Entact
12/15/2006	1623350	23877WAS	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport Inc.	**45,600**	Entact
12/15/2006	1623351	23878WAS	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport Inc.	**41,480**	Entact
12/15/2006	1623352	23879WAS	Soil > 50 ppm	Parcel 38	67	U.S. Bulk Transport Inc.	**42,000**	Entact
12/15/2006	1623353	23880WAS	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport Inc.	**41,780**	Entact
12/15/2006	1623354	23881WAS	Soil > 50 ppm	Parcel 38	1053	U.S. Bulk Transport Inc.	**41,820**	Entact
12/15/2006	1623355	23882WAS	Soil > 50 ppm	Parcel 38	1024-2	U.S. Bulk Transport Inc.	**49,280**	Entact
12/18/2006	1623356	23883WAS	Soil > 50 ppm	Parcel 38	1037-1	U.S. Bulk Transport Inc.	**42,480**	Entact
12/18/2006	1623357	23884WAS	Soil > 50 ppm	Parcel 38	1037-4	U.S. Bulk Transport Inc.	**42,540**	Entact
12/18/2006	1623358	23885WAS	Soil > 50 ppm	Parcel 38	1037-3	U.S. Bulk Transport Inc.	**42,760**	Entact
12/18/2006	1623359	23886WAS	Soil > 50 ppm	Parcel 38	1037-5	U.S. Bulk Transport Inc.	**42,420**	Entact
12/18/2006	1623360	23887WAS	Soil > 50 ppm	Parcel 38	1044-5	U.S. Bulk Transport Inc.	**45,840**	Entact
12/18/2006	1623361	23888WAS	Soil > 50 ppm	Parcel 38	1054	U.S. Bulk Transport Inc.	**47,220**	Entact
12/18/2006	1623362	23889WAS	Soil > 50 ppm	Parcel 38	1044-3	U.S. Bulk Transport Inc.	**45,480**	Entact
12/18/2006	1623363	23890WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**43,000**	Entact
12/18/2006	1623364	23891WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**42,760**	Entact
12/18/2006	1623365	23892WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**43,140**	Entact
12/18/2006	1623366	23893WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**43,180**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/3/2007	1623367	23894WAS	Soil > 50 ppm	Parcel 38	1054	U.S. Bulk Transport Inc.	**46440**	Entact
1/3/2007	1623368	23895WAS	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport Inc.	**46220**	Entact
1/3/2007	1623369	23896WAS	Soil > 50 ppm	Parcel 38	1037-3	U.S. Bulk Transport Inc.	**41900**	Entact
1/3/2007	1623370	23897WAS	Soil > 50 ppm	Parcel 38	1037-4	U.S. Bulk Transport Inc.	**41300**	Entact
1/3/2007	1623371	23898WAS	Soil > 50 ppm	Parcel 38	1037-1	U.S. Bulk Transport Inc.	**41240**	Entact
1/3/2007	1623372	23899WAS	Soil > 50 ppm	Parcel 38	1037-5	U.S. Bulk Transport Inc.	**41720**	Entact
1/3/2007	1623373	23900WAS	Soil > 50 ppm	Parcel 38	1047	U.S. Bulk Transport Inc.	**45820**	Entact
1/3/2007	1623374	23901WAS	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport Inc.	**48320**	Entact
1/3/2007	1623375	23902WAS	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport Inc.	**46040**	Entact
1/3/2007	1623376	23903WAS	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport Inc.	**47800**	Entact
1/3/2007	1623377	23904WAS	Soil > 50 ppm	Parcel 38	67	U.S. Bulk Transport Inc.	**41640**	Entact
1/3/2007	1623378	23905WAS	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport Inc.	**41380**	Entact
1/3/2007	1623379	23906WAS	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport Inc.	**40680**	Entact
1/3/2007	1623380	23907WAS	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport Inc.	**41380**	Entact
1/3/2007	1623381	23908WAS	Soil > 50 ppm	Parcel 38	1024-2	U.S. Bulk Transport Inc.	**44560**	Entact
1/3/2007	1623382	23909WAS	Soil > 50 ppm	Parcel 38	1053	U.S. Bulk Transport Inc.	**39980**	Entact
1/3/2007	1623383	23910WAS	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport Inc.	**43800**	Entact
1/3/2007	1623384	23911WAS	Soil > 50 ppm	Parcel 38	1024-4	U.S. Bulk Transport Inc.	**45940**	Entact
1/3/2007	1623385	23912WAS	Soil > 50 ppm	Parcel 38	1037-4	U.S. Bulk Transport Inc.	**42300**	Entact
1/3/2007	1623386	23913WAS	Soil > 50 ppm	Parcel 38	1037-3	U.S. Bulk Transport Inc.	**42600**	Entact
1/3/2007	1623387	23914WAS	Soil > 50 ppm	Parcel 38	1037-5	U.S. Bulk Transport Inc.	**42180**	Entact
1/3/2007	1623388	23915WAS	Soil > 50 ppm	Parcel 38	1047	U.S. Bulk Transport Inc.	**46120**	Entact
1/3/2007	1623389	23916WAS	Soil > 50 ppm	Parcel 38	1022	U.S. Bulk Transport Inc.	**38960**	Entact
1/3/2007	1623390	23917WAS	Soil > 50 ppm	Parcel 38	1016	U.S. Bulk Transport Inc.	**48700**	Entact
1/3/2007	1623391	23918WAS	Soil > 50 ppm	Parcel 38	1008	U.S. Bulk Transport Inc.	**46160**	Entact
1/3/2007	1622865	23685WAS	Soil > 50 ppm	Parcel 38	1024-1	U.S. Bulk Transport Inc.	**44780**	Entact
1/3/2007	1622866	23686WAS	Soil > 50 ppm	Parcel 38	1037-1	U.S. Bulk Transport Inc.	**41920**	Entact
1/3/2007	1622867	23687WAS	Soil > 50 ppm	Parcel 38	1015	U.S. Bulk Transport Inc.	**49820**	Entact
1/3/2007	1622868	23688WAS	Soil > 50 ppm	Parcel 38	M9	U.S. Bulk Transport Inc.	**41400**	Entact
1/3/2007	1622869	23689WAS	Soil > 50 ppm	Parcel 38	69	U.S. Bulk Transport Inc.	**41580**	Entact
1/3/2007	1622870	23690WAS	Soil > 50 ppm	Parcel 38	67	U.S. Bulk Transport Inc.	**41700**	Entact
1/3/2007	1622871	23691WAS	Soil > 50 ppm	Parcel 38	1054	U.S. Bulk Transport Inc.	**46160**	Entact
1/3/2007	1622872	23692WAS	Soil > 50 ppm	Parcel 38	1053	U.S. Bulk Transport Inc.	**41540**	Entact
1/3/2007	1622873	23693WAS	Soil > 50 ppm	Parcel 38	1024-3	U.S. Bulk Transport Inc.	**46740**	Entact
1/3/2007	1622874	23694WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**48100**	Entact
1/4/2007	1622875	23695WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**46540**	Entact
1/4/2007	1622876	23696WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**41860**	Entact
1/4/2007	1622877	23697WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**41520**	Entact
1/4/2007	1622878	23698WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**42120**	Entact
1/4/2007	1622879	23699WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46840**	Entact
1/4/2007	1622880	23700WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42520**	Entact
1/4/2007	1622881	23701WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46600**	Entact
1/4/2007	1622882	23702WAS	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport Inc.	**45420**	Entact
1/4/2007	1622883	23703WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41380**	Entact
1/4/2007	1622884	23704WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41580**	Entact
1/4/2007	1622885	23705WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41400**	Entact
1/4/2007	1622886	23706WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**47220**	Entact
1/4/2007	1622887	23707WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	**43120**	Entact
1/4/2007	1622888	23708WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**46980**	Entact
1/4/2007	1622889	23709WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	**46560**	Entact
1/4/2007	1622890	23710WAS	Soil > 50 ppm	Parcel 36	1053	U.S. Bulk Transport Inc.	**42440**	Entact
1/4/2007	1622891	23711WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42320**	Entact
1/4/2007	1622892	23712WAS	Soil > 50 ppm	Parcel 36	1027-4	U.S. Bulk Transport Inc.	**47040**	Entact
1/4/2007	1622893	23713WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**42200**	Entact
1/4/2007	1622894	23714WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**42500**	Entact
1/4/2007	1622895	23715WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42720**	Entact
1/4/2007	1622896	23716WAS	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport Inc.	**46000**	Entact
1/4/2007	1622897	23717WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46260**	Entact
1/4/2007	1622898	23718WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46280**	Entact
1/4/2007	1622899	23719WAS	Soil > 50 ppm	Parcel 36	1044	U.S. Bulk Transport Inc.	**44840**	Entact
1/4/2007	1622900	23720WAS	Soil > 50 ppm	Parcel 36	1046-3	U.S. Bulk Transport Inc.	**46280**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/4/2007	1622901	23721WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41800**	Entact
1/4/2007	1622902	23722WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41,780**	Entact
1/4/2007	1622903	23723WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41940**	Entact
1/4/2007	1622904	23724WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**45680**	Entact
1/4/2007	1622905	23725WAS	Soil > 50 ppm	Parcel 36	1016	U.S. Bulk Transport Inc.	**49080**	Entact
1/4/2007	1622906	23726WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**48800**	Entact
1/5/2007	1622907	23727WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**46200**	Entact
1/5/2007	1622908	23728WAS	Soil > 50 ppm	Parcel 36	1016	U.S. Bulk Transport Inc.	**48420**	Entact
1/5/2007	1622909	23729WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact
1/5/2007	1622910	23730WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42460**	Entact
1/5/2007	1622911	23731WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42660**	Entact
1/5/2007	1622912	23732WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**42680**	Entact
1/5/2007	1622913	23733WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**47380**	Entact
1/5/2007	1622914	23734WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**48140**	Entact
1/5/2007	1622915	23735WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41140**	Entact
1/5/2007	1622916	23736WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41700**	Entact
1/5/2007	1622917	23737WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41980**	Entact
1/5/2007	1622918	23738WAS	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport Inc.	**46540**	Entact
1/5/2007	1622919	23739WAS	Soil > 50 ppm	Parcel 36	1044	U.S. Bulk Transport Inc.	**46100**	Entact
1/5/2007	1622920	23740WAS	Soil > 50 ppm	Parcel 36	1046-3	U.S. Bulk Transport Inc.	**46900**	Entact
1/5/2007	1622921	23741WAS	Soil > 50 ppm	Parcel 36	1044-5	U.S. Bulk Transport Inc.	**45300**	Entact
1/5/2007	1622922	23742WAS	Soil > 50 ppm	Parcel 36	1044-3	U.S. Bulk Transport Inc.	**45740**	Entact
1/5/2007	1622923	23743WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	**43180**	Entact
1/5/2007	1622924	23744WAS	Soil > 50 ppm	Parcel 36	1024-3	U.S. Bulk Transport Inc.	**45800**	Entact
1/5/2007	1622925	23745WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**46960**	Entact
1/5/2007	1622926	23746WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	**44740**	Entact
1/5/2007	1622927	23747WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**46100**	Entact
2/12/2007	1622928	23748WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	**41940**	Entact
2/12/2007	1622929	23749WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**41100**	Entact
2/12/2007	1622930	23750WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	**46740**	Entact
2/12/2007	1622931	23751WAS	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport Inc.	**44020**	Entact
2/12/2007	1622932	23752WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**41780**	Entact
2/12/2007	1622933	23753WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**41300**	Entact
2/12/2007	1622934	23754WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46620**	Entact
2/12/2007	1622935	23755WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**41860**	Entact
2/12/2007	1622936	23756WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41080**	Entact
2/12/2007	1622937	23757WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41060**	Entact
2/12/2007	1622938	23758WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46540**	Entact
2/12/2007	1622939	23759WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41160**	Entact
2/12/2007	1622940	23760WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**40720**	Entact
2/12/2007	1622941	23761WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**46860**	Entact
2/12/2007	1622942	23762WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**44960**	Entact
2/12/2007	1622943	23763WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	**46880**	Entact
2/12/2007	1622944	23764WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**45320**	Entact
2/12/2007	1622945	23765WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	**45200**	Entact
2/12/2007	1622946	23766WAS	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport Inc.	**46580**	Entact
2/12/2007	1622947	23767WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**41860**	Entact
2/12/2007	1622948	23768WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**41460**	Entact
2/12/2007	1622949	23769WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**41620**	Entact
2/12/2007	1622950	23770WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	**46120**	Entact
2/12/2007	1622951	23771WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42580**	Entact
2/12/2007	1622952	23772WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**40800**	Entact
2/12/2007	1622953	23773WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**40440**	Entact
2/12/2007	1622954	23774WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41760**	Entact
2/12/2007	1622955	23775WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41040**	Entact
2/12/2007	1622956	23776WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**44460**	Entact
2/12/2007	1622957	23777WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46640**	Entact
2/12/2007	1622958	23778WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**44340**	Entact
2/12/2007	1622959	23779WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	**45020**	Entact
2/12/2007	1622960	23780WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**46480**	Entact
2/12/2007	1622961	23781WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**46100**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/21/2007	1622962	23782WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**41940**	Entact
2/21/2007	1622963	23783WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**45540**	Entact
2/21/2007	1622964	23784WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42640**	Entact
2/21/2007	1622965	23785WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**41760**	Entact
2/21/2007	1622966	23786WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42080**	Entact
2/21/2007	1622967	23787WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46220**	Entact
2/21/2007	1622968	23788WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41580**	Entact
2/21/2007	1622969	23789WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**41960**	Entact
2/21/2007	1622970	23790WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**40640**	Entact
2/21/2007	1622971	23791WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41240**	Entact
2/21/2007	1622972	23792WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**49180**	Entact
2/21/2007	1622973	23793WAS	Soil > 50 ppm	Parcel 36	1037-7	U.S. Bulk Transport Inc.	**40840**	Entact
2/21/2007	1622974	23794WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**42900**	Entact
2/21/2007	1622975	23795WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**42140**	Entact
2/21/2007	1622976	23796WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42840**	Entact
2/21/2007	1622977	23797WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**41940**	Entact
2/21/2007	1622978	23798WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46520**	Entact
2/21/2007	1622979	23799WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**48860**	Entact
2/21/2007	1622980	23800WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**45500**	Entact
2/21/2007	1622981	23801WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**42380**	Entact
2/21/2007	1622982	23802WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**42520**	Entact
2/21/2007	1622983	23803WAS	Soil > 50 ppm	Parcel 36	1037-7	U.S. Bulk Transport Inc.	**41420**	Entact
2/21/2007	1622984	23804WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	**42720**	Entact
2/21/2007	1622985	23805WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41700**	Entact
2/22/2007	1622986	23806WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42600**	Entact
2/22/2007	1622987	23807WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	**47140**	Entact
2/22/2007	1622988	23808WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42740**	Entact
2/22/2007	1622989	23809WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**42,240**	Entact
2/22/2007	1622990	23810WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**42160**	Entact
2/22/2007	1622991	23811WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46860**	Entact
2/22/2007	1622992	23812WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46620**	Entact
2/22/2007	1622993	23813WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41200**	Entact
2/22/2007	1622994	23814WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**45620**	Entact
2/22/2007	1622995	23815WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**46780**	Entact
2/22/2007	1622996	23816WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**42480**	Entact
2/22/2007	1622997	23817WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**42060**	Entact
2/22/2007	1622998	23818WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41800**	Entact
2/22/2007	1622999	23819WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**47400**	Entact
2/22/2007	1623000	23820WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42540**	Entact
2/22/2007	1623001	23821WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**42160**	Entact
2/22/2007	1623002	23822WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42100**	Entact
2/22/2007	1623003	23823WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	**47260**	Entact
2/22/2007	1623004	23824WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**42200**	Entact
2/22/2007	1623005	23825WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41800**	Entact
2/22/2007	1623006	23826WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**48400**	Entact
2/22/2007	1623007	23827WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**49300**	Entact
2/22/2007	1623008	23828WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**46420**	Entact
2/22/2007	1623009	23829WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**49240**	Entact
2/22/2007	1623010	23830WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**42460**	Entact
2/22/2007	1623011	23831WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**46960**	Entact
2/22/2007	1623012	23832WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**42600**	Entact
2/22/2007	1623013	23833WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**42160**	Entact
2/23/2007	1623014	23834WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42440**	Entact
2/23/2007	1623015	23835WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	**43020**	Entact
2/23/2007	1623016	23836WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**40780**	Entact
2/23/2007	1623017	23837WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42460**	Entact
2/23/2007	1623018	23838WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**45360**	Entact
2/23/2007	1623019	23839WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**41380**	Entact
2/23/2007	1623020	23840WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46200**	Entact
2/23/2007	1623021	23841WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41480**	Entact
2/23/2007	1623022	23842WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41280**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/23/2007	1623023	23843WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41660**	Entact
2/23/2007	1623024	23844WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	**47760**	Entact
2/23/2007	1623025	23845WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	**49240**	Entact
2/23/2007	1623026	23846WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	**49380**	Entact
4/5/2007	1644913	92900WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**41860**	Entact
4/5/2007	1644914	92901WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**46520**	Entact
4/5/2007	1644915	92902WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**40840**	Entact
4/5/2007	1644916	92903WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**41740**	Entact
4/5/2007	1644917	92904WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41360**	Entact
4/5/2007	1644918	92905WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41940**	Entact
4/5/2007	1644919	92906WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**40420**	Entact
4/5/2007	1644920	92907WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**45820**	Entact
4/5/2007	1644921	92908WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**42380**	Entact
4/5/2007	1644922	92909WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42020**	Entact
4/5/2007	1644923	92910WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41520**	Entact
4/5/2007	1644924	92911WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	**41580**	Entact
4/5/2007	1644925	92912WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**42260**	Entact
4/5/2007	1644926	92913WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**41200**	Entact
4/6/2007	1644927	92914WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	**42460**	Entact
4/6/2007	1644928	92915WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	**41500**	Entact
4/6/2007	1644929	92916WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	**42180**	Entact
4/6/2007	1644930	92917WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	**45720**	Entact
4/6/2007	1644931	92918WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	**45220**	Entact
4/6/2007	1644932	92919WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	**41340**	Entact
4/6/2007	1644933	92920WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41580**	Entact
4/6/2007	1644934	92921WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**40700**	Entact
5/1/2007	1688988	109781WAS	Stumps > 50 ppm	Parcel 38 Stumps	1047	U.S. Bulk Transport Inc.	**26800**	Entact
5/1/2007	1688989	109782WAS	Stumps > 50 ppm	Parcel 38 Stumps	1036-1	U.S. Bulk Transport Inc.	**26200**	Entact
5/1/2007	1688990	109783WAS	Stumps > 50 ppm	Parcel 38 Stumps	1024-4	U.S. Bulk Transport Inc.	**21960**	Entact
5/1/2007	1688991	109784WAS	Stumps > 50 ppm	Parcel 38 Stumps	1024-2	U.S. Bulk Transport Inc.	**26320**	Entact
5/1/2007	1688992	109785WAS	Stumps > 50 ppm	Parcel 38 Stumps	1022	U.S. Bulk Transport Inc.	**30820**	Entact
5/1/2007	1688993	109786WAS	Stumps > 50 ppm	Parcel 38 Stumps	1047	U.S. Bulk Transport Inc.	**37360**	Entact
5/1/2007	1688994	109787WAS	Stumps > 50 ppm	Parcel 38 Stumps	1036	U.S. Bulk Transport Inc.	**29260**	Entact
5/1/2007	1688995	109788WAS	Stumps > 50 ppm	Parcel 38 Stumps	1024-4	U.S. Bulk Transport Inc.	**23020**	Entact
5/1/2007	1688996	109789WAS	Stumps > 50 ppm	Parcel 38 Stumps	1024-2	U.S. Bulk Transport Inc.	**27940**	Entact
5/2/2007	1688997	109790WAS	Stumps > 50 ppm	Parcel 38 Stumps	1024-4	U.S. Bulk Transport Inc.	**22000**	Entact
5/2/2007	1688998	109791WAS	Stumps > 50 ppm	Parcel 38 Stumps	1047	U.S. Bulk Transport Inc.	**18840**	Entact
5/2/2007	1688999	109792WAS	Stumps > 50 ppm	Parcel 38 Stumps	1036	U.S. Bulk Transport Inc.	**6880**	Entact
5/2/2007	1689000	109793WAS	Stumps > 50 ppm	Parcel 38 Stumps	1022	U.S. Bulk Transport Inc.	**22000**	Entact
5/7/2007	1644935	92922WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48320**	Entact
5/7/2007	1644936	92923WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41300**	Entact
5/7/2007	1644937	92924WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47100**	Entact
5/7/2007	1644938	92925WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46560**	Entact
5/7/2007	1644939	92926WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41300**	Entact
5/7/2007	1644940	92927WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40400**	Entact
5/7/2007	1644941	92928WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47600**	Entact
5/7/2007	1623027	23847WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49800**	Entact
5/7/2007	1623028	23848WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42260**	Entact
5/7/2007	1623029	23849WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41100**	Entact
5/7/2007	1623030	23850WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46300**	Entact
5/7/2007	1623031	23851WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40880**	Entact
5/7/2007	1623032	23852WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47140**	Entact
5/8/2007	1623033	23853WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48500**	Entact
5/8/2007	1623034	23854WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42060**	Entact
5/8/2007	1623035	23855WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41880**	Entact
5/8/2007	1623036	23856WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40420**	Entact
5/8/2007	1623037	23857WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47900**	Entact
5/8/2007	1623038	23858WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49440**	Entact
5/8/2007	1623039	23859WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47300**	Entact
5/8/2007	1623040	23860WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41720**	Entact
5/8/2007	1623041	23861WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41060**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/8/2007	1623042	23862WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40580**	Entact
5/9/2007	1623043	23863WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47040**	Entact
5/9/2007	1623044	23864WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41280**	Entact
5/9/2007	1623045	23865WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40740**	Entact
5/9/2007	1623046	23866WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**39460**	Entact
5/9/2007	1623047	23867WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40000**	Entact
5/10/2007	1623048	23868WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41480**	Entact
5/10/2007	1644942	92929WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41080**	Entact
5/10/2007	1644943	92930WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40980**	Entact
5/10/2007	1644944	92932WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46480**	Entact
5/10/2007	1644945	92931WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41400**	Entact
5/10/2007	1644946	92933WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41440**	Entact
5/10/2007	1644947	92934WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40920**	Entact
5/10/2007	1644948	92935WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41020**	Entact
5/10/2007	1644949	92936WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41520**	Entact
5/10/2007	1644950	92937WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41340**	Entact
5/10/2007	1644951	92938WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42160**	Entact
5/10/2007	1644952	92939WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47520**	Entact
5/10/2007	1644953	92940WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41700**	Entact
5/10/2007	1644954	92941WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41460**	Entact
5/11/2007	1644955	92942WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41360**	Entact
5/11/2007	1644956	92943WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46020**	Entact
5/11/2007	1644957	92944WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47,620**	Entact
5/11/2007	1644958	92945WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47260**	Entact
5/11/2007	1644959	92946WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41400**	Entact
5/11/2007	1644960	92947WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40860**	Entact
5/11/2007	1644961	92948WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41060**	Entact
5/11/2007	1644962	92949WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48800**	Entact
5/11/2007	1644963	92950WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46900**	Entact
5/11/2007	1644964	92951WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46960**	Entact
5/14/2007	1644965	92952WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40640**	Entact
5/14/2007	1644966	92953WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41620**	Entact
5/14/2007	1644967	92954WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47220**	Entact
5/14/2007	1644968	92955WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41420**	Entact
5/14/2007	1644969	92956WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46240**	Entact
5/14/2007	1644970	92957WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
5/14/2007	1644971	92958WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41500**	Entact
5/14/2007	1644972	92959WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41880**	Entact
5/14/2007	1644973	92960WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47220**	Entact
5/15/2007	1644974	92961WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41800**	Entact
5/15/2007	1644975	92962WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40840**	Entact
5/15/2007	1644977	92963WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41500**	Entact
5/15/2007	1644976	92964WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46300**	Entact
5/15/2007	1644978	92965WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45240**	Entact
5/15/2007	1644979	92966WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47080**	Entact
5/15/2007	1644980	92967WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42100**	Entact
5/15/2007	1644981	92968WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41360**	Entact
5/15/2007	1644982	92969WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42100**	Entact
5/15/2007	1644983	92970WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46640**	Entact
5/16/2007	1644984	92971WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41660**	Entact
5/16/2007	1644985	92972WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**45640**	Entact
5/16/2007	1644986	92973WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**45540**	Entact
5/16/2007	1644987	92974WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48360**	Entact
5/16/2007	1644988	92975WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41200**	Entact
5/16/2007	1644989	92976WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41540**	Entact
5/16/2007	1644990	92977WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41580**	Entact
5/16/2007	1644991	92978WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46420**	Entact
5/16/2007	1644992	92979WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41240**	Entact
5/16/2007	1644993	92980WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41700**	Entact
5/16/2007	1644994	92981WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41780**	Entact
5/16/2007	1644995	92982WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41560**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/16/2007	1644996	92983WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48100**	Entact
5/16/2007	1644997	92984WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41220**	Entact
5/16/2007	1644998	92985WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41380**	Entact
5/16/2007	1644999	92986WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47100**	Entact
5/16/2007	1645000	92987WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40640**	Entact
5/16/2007	1645001	92988WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48420**	Entact
5/16/2007	1645002	92989WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46800**	Entact
5/17/2007	1645003	92990WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49080**	Entact
5/17/2007	1645004	92991WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46040**	Entact
5/17/2007	1645005	92992WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41400**	Entact
5/17/2007	1645006	92993WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
5/17/2007	1645007	92994WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40960**	Entact
5/17/2007	1645008	92995WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46960**	Entact
5/17/2007	1645009	92996WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48140**	Entact
5/17/2007	1645010	92997WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47540**	Entact
5/17/2007	1645011	92998WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**45580**	Entact
5/17/2007	1645012	92999WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**47860**	Entact
5/17/2007	1645013	93000WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41240**	Entact
5/17/2007	1645014	93001WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40440**	Entact
5/17/2007	1645015	93002WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41480**	Entact
5/17/2007	1645016	93003WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46180**	Entact
5/17/2007	1645017	93004WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46340**	Entact
5/17/2007	1645018	93005WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**46720**	Entact
5/17/2007	1645019	93006WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46660**	Entact
5/18/2007	1645020	93007WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48320**	Entact
5/18/2007	1645021	93008WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46260**	Entact
5/18/2007	1645022	93009WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41380**	Entact
5/18/2007	1645023	93010WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40800**	Entact
5/18/2007	1645024	93011WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40300**	Entact
5/18/2007	1645025	93012WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47740**	Entact
5/18/2007	1645026	93013WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47220**	Entact
5/18/2007	1645027	93014WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47260**	Entact
5/18/2007	1645028	93015WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40440**	Entact
5/18/2007	1645029	93016WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40880**	Entact
5/18/2007	1645030	93017WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40780**	Entact
5/21/2007	1645031	93018WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41140**	Entact
5/21/2007	1645032	93019WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46960**	Entact
5/21/2007	1645033	93020WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41720**	Entact
5/21/2007	1645034	93021WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41480**	Entact
5/21/2007	1645035	93022WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47020**	Entact
5/21/2007	1645036	93023WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47960**	Entact
5/21/2007	1645037	93024WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**40920**	Entact
5/21/2007	1645038	93025WAS	Soil > 50 ppm	Area c	67	U.S. Bulk Transport Inc.	**41400**	Entact
5/21/2007	1645039	93026WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49040**	Entact
5/21/2007	1645040	93027WAS	Soil > 50 ppm	Area C	M9	U.S. Bulk Transport Inc.	**40880**	Entact
5/21/2007	1645041	93028WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46360**	Entact
5/22/2007	1645042	93029WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41060**	Entact
5/22/2007	1645043	93030WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41760**	Entact
5/22/2007	1645044	93031WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40940**	Entact
5/22/2007	1645045	93032WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48080**	Entact
5/22/2007	1645046	93033WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47480**	Entact
5/22/2007	1645047	93034WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48160**	Entact
5/22/2007	1645048	93035WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42020**	Entact
5/22/2007	1645049	93036WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41400**	Entact
5/22/2007	1645050	93037WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41680**	Entact
5/22/2007	1645051	93038WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48760**	Entact
5/22/2007	1645052	93039WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47880**	Entact
5/22/2007	1645053	93040WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48520**	Entact
5/23/2007	1645054	93041WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41460**	Entact
5/23/2007	1645055	93042WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41400**	Entact
5/23/2007	1645056	93043WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41660**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
5/23/2007	1645057	93044WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48020**	Entact
5/23/2007	1645058	93045WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46120**	Entact
5/23/2007	1645059	93046WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47000**	Entact
5/23/2007	1645060	93047WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48560**	Entact
5/23/2007	1645061	93048WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41260**	Entact
5/23/2007	1645062	93049WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41320**	Entact
5/23/2007	1645063	93050WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41820**	Entact
5/23/2007	1645064	93051WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46440**	Entact
5/24/2007	1645065	93052WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41780**	Entact
5/24/2007	1645066	93053WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41540**	Entact
5/24/2007	1645067	93054WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41760**	Entact
5/24/2007	1645068	93055WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46880**	Entact
5/24/2007	1645069	93056WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48180**	Entact
5/24/2007	1645070	93057WAS	Soil > 50 ppm	Parcel 37	M9	U.S. Bulk Transport Inc.	**41340**	Entact
5/24/2007	1645071	93058WAS	Soil > 50 ppm	Parcel 37	67	U.S. Bulk Transport Inc.	**41740**	Entact
5/24/2007	1645072	93059WAS	Soil > 50 ppm	Parcel 37	69	U.S. Bulk Transport Inc.	**41600**	Entact
5/24/2007	1645073	93060WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47540**	Entact
5/24/2007	1645074	93061WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47320**	Entact
5/25/2007	1645075	93062WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40900**	Entact
5/25/2007	1645076	93063WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48880**	Entact
5/25/2007	1645077	93064WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46360**	Entact
5/25/2007	1645078	93065WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48000**	Entact
5/25/2007	1645079	93066WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41880**	Entact
5/29/2007	1645080	93067WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47720**	Entact
5/29/2007	1645081	93068WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40640**	Entact
5/29/2007	1645082	93069WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47520**	Entact
5/29/2007	1645083	93070WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41020**	Entact
5/29/2007	1645084	93071WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41040**	Entact
5/29/2007	1645085	93072WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48600**	Entact
5/29/2007	1645086	93073WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48000**	Entact
5/29/2007	1645087	93074WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41620**	Entact
5/29/2007	1645088	93075WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41640**	Entact
5/29/2007	1645089	93076WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41840**	Entact
5/29/2007	1645090	93077WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49300**	Entact
5/30/2007	1645091	93078WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47360**	Entact
5/30/2007	1645092	93079WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41860**	Entact
5/30/2007	1645093	93080WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41640**	Entact
5/30/2007	1645094	93081WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41940**	Entact
5/30/2007	1645095	93082WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47880**	Entact
5/30/2007	1645096	93083WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49020**	Entact
5/30/2007	1645097	93084WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47620**	Entact
5/30/2007	1645098	93085WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41700**	Entact
5/30/2007	1645099	93086WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42060**	Entact
5/30/2007	1645100	93087WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41780**	Entact
5/30/2007	1645101	93088WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48060**	Entact
5/30/2007	1645102	93089WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47480**	Entact
5/31/2007	1645103	93090WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42240**	Entact
5/31/2007	1645104	93091WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46560**	Entact
5/31/2007	1645105	93092WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42100**	Entact
5/31/2007	1645106	93093WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41720**	Entact
5/31/2007	1645107	93094WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41720**	Entact
5/31/2007	1645108	93095WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48820**	Entact
5/31/2007	1645109	93096WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41840**	Entact
5/31/2007	1645110	93097WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact
5/31/2007	1645111	93098WAS	Soil > 50 ppm	Parcel 37	1037-3	U.S. Bulk Transport Inc.	**41880**	Entact
5/31/2007	1645112	93099WAS	Soil > 50 ppm	Parcel 37	67	U.S. Bulk Transport Inc.	**41640**	Entact
5/31/2007	1645113	93100WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48120**	Entact
5/31/2007	1645114	93101WAS	Soil > 50 ppm	Parcel 37	M9	U.S. Bulk Transport Inc.	**42060**	Entact
5/31/2007	1645115	93102WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41860**	Entact
5/31/2007	1645116	93103WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47900**	Entact
6/1/2007	1645117	93104WAS	Soil > 50 ppm	Parcel 37	1037-3	U.S. Bulk Transport Inc.	**42140**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/1/2007	1645118	93105WAS	Soil > 50 ppm	Parcel 37	1037-4	U.S. Bulk Transport Inc.	**42180**	Entact
6/1/2007	1645119	93106WAS	Soil > 50 ppm	Parcel 37	1037-1	U.S. Bulk Transport Inc.	**42200**	Entact
6/1/2007	1645120	93107WAS	Soil > 50 ppm	Parcel 37	67	U.S. Bulk Transport Inc.	**41760**	Entact
6/1/2007	1645121	93108WAS	Soil > 50 ppm	Parcel 37	69	U.S. Bulk Transport Inc.	**41620**	Entact
6/1/2007	1645122	93109WAS	Soil > 50 ppm	Parcel 37	M9	U.S. Bulk Transport Inc.	**41420**	Entact
6/1/2007	1645123	93110WAS	Soil > 50 ppm	Parcel 37	1024-4	U.S. Bulk Transport Inc.	**47660**	Entact
6/1/2007	1645124	93111WAS	Soil > 50 ppm	Parcel 37	1024-2	U.S. Bulk Transport Inc.	**48920**	Entact
6/1/2007	1645125	93112WAS	Soil > 50 ppm	Parcel 37	1037-1	U.S. Bulk Transport Inc.	**42480**	Entact
6/1/2007	1645126	93113WAS	Soil > 50 ppm	Parcel 37	1037-3	U.S. Bulk Transport Inc.	**42200**	Entact
6/1/2007	1645127	93114WAS	Soil > 50 ppm	Parcel 37	1037-4	U.S. Bulk Transport Inc.	**42520**	Entact
6/1/2007	1645128	93115WAS	Soil > 50 ppm	Parcel 37	M9	U.S. Bulk Transport Inc.	**41860**	Entact
6/1/2007	1645129	93116WAS	Soil > 50 ppm	Parcel 37	69	U.S. Bulk Transport Inc.	**41760**	Entact
6/1/2007	1645130	93117WAS	Soil > 50 ppm	Parcel 37	67	U.S. Bulk Transport Inc.	**42240**	Entact
6/1/2007	1645131	93118WAS	Soil > 50 ppm	Parcel 37	1024-2	U.S. Bulk Transport Inc.	**47620**	Entact
6/4/2007	1645132	93119WAS	Soil > 50 ppm	Parcel 37	1037-6	U.S. Bulk Transport Inc.	**41200**	Entact
6/4/2007	1645133	93120WAS	Soil > 50 ppm	Parcel 37	1037-1	U.S. Bulk Transport Inc.	**42020**	Entact
6/4/2007	1645134	93121WAS	Soil > 50 ppm	Parcel 37	67	U.S. Bulk Transport Inc.	**41020**	Entact
6/4/2007	1645135	93122WAS	Soil > 50 ppm	Parcel 37	69	U.S. Bulk Transport Inc.	**40880**	Entact
6/4/2007	1645136	93123WAS	Soil > 50 ppm	Parcel 37	M9	U.S. Bulk Transport Inc.	**41760**	Entact
6/4/2007	1645137	93124WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48900**	Entact
6/4/2007	1645138	93125WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46000**	Entact
6/4/2007	1645139	93126WAS	Soil > 50 ppm	Parcel 37	1037-6	U.S. Bulk Transport Inc.	**41320**	Entact
6/4/2007	1645140	93127WAS	Soil > 50 ppm	Parcel 37	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact
6/4/2007	1645141	93128WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41360**	Entact
6/4/2007	1645142	93129WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41700**	Entact
6/4/2007	1645143	93130WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41280**	Entact
6/4/2007	1645144	93131WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47860**	Entact
6/4/2007	1645145	93132WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47760**	Entact
6/5/2007	1645146	93133WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47160**	Entact
6/5/2007	1645147	93134WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41040**	Entact
6/5/2007	1645148	93135WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41640**	Entact
6/5/2007	1645149	93136WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41080**	Entact
6/5/2007	1645150	93137WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48640**	Entact
6/5/2007	1645151	93138WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46920**	Entact
6/5/2007	1645152	93139WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
6/5/2007	1645153	93140WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41440**	Entact
6/5/2007	1645154	93141WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41540**	Entact
6/5/2007	1645155	93142WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48960**	Entact
6/6/2007	1645156	93143WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41380**	Entact
6/6/2007	1645157	93144WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41600**	Entact
6/6/2007	22287	22287	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**12580**	Entact
6/6/2007	22288	22288	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**20480**	Entact
6/6/2007	1645158	93145WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41580**	Entact
6/6/2007	1645159	93146WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41340**	Entact
6/6/2007	1645160	93147WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41740**	Entact
6/6/2007	1645161	93148WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48900**	Entact
6/6/2007	1645162	93149WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47600**	Entact
6/7/2007	1644615	92650WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41980**	Entact
6/7/2007	1644616	92651WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42140**	Entact
6/7/2007	22289	22289	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**14140**	Entact
6/7/2007	1644617	92652WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41460**	Entact
6/7/2007	1644618	92653WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41200**	Entact
6/7/2007	1644619	92654WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41800**	Entact
6/7/2007	1644620	92655WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41360**	Entact
6/7/2007	1644621	92656WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**42020**	Entact
6/7/2007	1644622	92657WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41800**	Entact
6/7/2007	1644623	92658WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49020**	Entact
6/7/2007	1644624	92659WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41,580**	Entact
6/7/2007	1644625	92660WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42240**	Entact
6/7/2007	1644626	92661WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41880**	Entact
6/8/2007	1644627	92662WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41640**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/8/2007	1644628	92663WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40940**	Entact
6/8/2007	22290	22290	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**17460**	Entact
6/8/2007	1644629	92664WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49120**	Entact
6/11/2007	1644630	92665WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41680**	Entact
6/11/2007	1644631	92666WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42800**	Entact
6/11/2007	1644632	92667WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41320**	Entact
6/11/2007	1644633	92668WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41740**	Entact
6/11/2007	1644634	92669WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41940**	Entact
6/11/2007	22291	22291	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**24040**	Entact
6/11/2007	22292	22292	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**35040**	Entact
6/11/2007	1644635	92670WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41820**	Entact
6/11/2007	1644636	92671WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42240**	Entact
6/11/2007	1644637	92672WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41600**	Entact
6/11/2007	1644638	92673WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41980**	Entact
6/11/2007	1644639	92674WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41820**	Entact
6/11/2007	1644640	92675WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47760**	Entact
6/11/2007	1644641	92676WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48980**	Entact
6/12/2007	22293	22293	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**14020**	Entact
6/12/2007	22294	22294	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**17120**	Entact
6/12/2007	1644642	92677WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41480**	Entact
6/12/2007	1644643	92678WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41660**	Entact
6/12/2007	1644644	92679WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41700**	Entact
6/12/2007	1644645	92680WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49240**	Entact
6/12/2007	1644646	92681WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41280**	Entact
6/12/2007	1644647	92682WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46980**	Entact
6/12/2007	1644648	92683WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41560**	Entact
6/12/2007	1644649	92684WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41940**	Entact
6/13/2007	1644650	92685WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41580**	Entact
6/13/2007	1644651	92686WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41680**	Entact
6/13/2007	1644652	92687WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41620**	Entact
6/13/2007	22295	22295	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**13,520**	Entact
6/13/2007	22296	22296	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**14,440**	Entact
6/13/2007	1644653	92688WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46060**	Entact
6/13/2007	1644654	92689WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41720**	Entact
6/13/2007	1644655	92690WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/13/2007	1644656	92691WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41600**	Entact
6/13/2007	1644657	92692WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47900**	Entact
6/13/2007	1644658	92693WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49220**	Entact
6/13/2007	1644659	92694WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44600**	Entact
6/14/2007	22297	22297	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**10780**	Entact
6/14/2007	22298	22298	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**12440**	Entact
6/14/2007	1644660	92695WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41600**	Entact
6/14/2007	1644661	92696WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41740**	Entact
6/14/2007	1644662	92697WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46020**	Entact
6/14/2007	1644663	92698WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47740**	Entact
6/14/2007	1644664	92699WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48200**	Entact
6/14/2007	1644665	92700WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41740**	Entact
6/14/2007	1644666	92701WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41820**	Entact
6/15/2007	1644667	92702WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41380**	Entact
6/15/2007	1644668	92703WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41360**	Entact
6/15/2007	1644669	92704WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/15/2007	22299	22299	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**13420**	Entact
6/15/2007	1644670	92705WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47020**	Entact
6/15/2007	1644671	92706WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41960**	Entact
6/15/2007	1644672	92707WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/15/2007	1644673	92708WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49260**	Entact
6/15/2007	1644674	92709WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41680**	Entact
6/15/2007	1644675	92710WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**43920**	Entact
6/18/2007	1644676	92711WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40720**	Entact
6/18/2007	1644677	92712WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41080**	Entact
6/18/2007	1644678	92713WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41220**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/18/2007	1644679	92714WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41720**	Entact
6/18/2007	22300	22300	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**13980**	Entact
6/18/2007	1644680	92715WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44500**	Entact
6/18/2007	1644681	92716WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47920**	Entact
6/18/2007	1644682	92717WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41780**	Entact
6/18/2007	1644683	92718WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41900**	Entact
6/18/2007	1644684	92719WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41980**	Entact
6/18/2007	1644685	92720WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41040**	Entact
6/19/2007	1644686	92721WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41860**	Entact
6/19/2007	1644687	92722WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42340**	Entact
6/19/2007	1644688	92723WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41960**	Entact
6/19/2007	1644689	92724WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42560**	Entact
6/19/2007	1644690	92725WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47300**	Entact
6/19/2007	1644691	92726WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41720**	Entact
6/19/2007	1644692	92727WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40860**	Entact
6/19/2007	1644693	92728WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41680**	Entact
6/19/2007	1644694	92729WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48940**	Entact
6/19/2007	1644695	92730WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45180**	Entact
6/19/2007	1644696	92731WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41700**	Entact
6/19/2007	1644697	92732WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42220**	Entact
6/19/2007	1644698	92733WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42400**	Entact
6/19/2007	1644699	92734WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41780**	Entact
6/19/2007	1644700	92735WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46660**	Entact
6/19/2007	1644701	92736WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41160**	Entact
6/19/2007	1644702	92737WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41460**	Entact
6/19/2007	1644703	92738WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41600**	Entact
6/19/2007	1644704	92739WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49260**	Entact
6/19/2007	1644705	92740WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45680**	Entact
6/20/2007	1644706	92741WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41400**	Entact
6/20/2007	1644707	92742WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41180**	Entact
6/20/2007	1644708	92743WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41640**	Entact
6/20/2007	22301	22301	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**16040**	Entact
6/20/2007	22302	22302	Stumps < 50 ppm	Parcel 39B Stumps	1024--2	U.S. Bulk Transport Inc.	**18180**	Entact
6/20/2007	1644709	92744WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47880**	Entact
6/20/2007	1644710	92745WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41820**	Entact
6/20/2007	1644711	92746WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41920**	Entact
6/20/2007	1644712	92747WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/20/2007	1644713	92748WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48740**	Entact
6/20/2007	1644714	92749WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47720**	Entact
6/21/2007	22303	22303	Stumps < 50 ppm	Parcel 39B Stumps	1024-2	U.S. Bulk Transport Inc.	**25120**	Entact
6/21/2007	22304	22304	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**23360**	Entact
6/21/2007	1644715	92750WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41160**	Entact
6/21/2007	1644716	92751WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41560**	Entact
6/21/2007	1644717	92752WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41300**	Entact
6/21/2007	1644718	92753WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**42400**	Entact
6/21/2007	1644719	92754WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48500**	Entact
6/21/2007	1644720	92755WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46960**	Entact
6/21/2007	1644721	92756WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41620**	Entact
6/21/2007	1644722	92757WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41600**	Entact
6/21/2007	1644723	92758WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**39500**	Entact
6/21/2007	1644724	92759WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**42320**	Entact
6/22/2007	1644725	92760WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46140**	Entact
6/22/2007	1644726	92761WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48840**	Entact
6/22/2007	1644727	92762WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41520**	Entact
6/22/2007	1644728	92763WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**40880**	Entact
6/22/2007	1644729	92764WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41340**	Entact
6/25/2007	1644730	92765WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42160**	Entact
6/25/2007	1644731	92766WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41500**	Entact
6/25/2007	1644732	92767WAS	Soil > 50 ppm	Parcel 39	1037-7	U.S. Bulk Transport Inc.	**40700**	Entact
6/25/2007	1644733	92768WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41580**	Entact
6/25/2007	1644734	92769WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41420**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
6/25/2007	1644735	92770WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41440**	Entact
6/25/2007	1644736	92771WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46860**	Entact
6/25/2007	1644737	92772WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45720**	Entact
6/25/2007	1644738	92773WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48800**	Entact
6/25/2007	1644739	92774WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42200**	Entact
6/25/2007	1644740	92775WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41740**	Entact
6/25/2007	1644741	92776WAS	Soil > 50 ppm	Parcel 39	1037-7	U.S. Bulk Transport Inc.	**41160**	Entact
6/25/2007	1644742	92777WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41260**	Entact
6/25/2007	1644743	92778WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/25/2007	1644744	92779WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41720**	Entact
6/25/2007	1644745	92780WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46900**	Entact
6/26/2007	1644746	92781WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48480**	Entact
6/26/2007	1644747	92782WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41740**	Entact
6/26/2007	1644748	92783WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41800**	Entact
6/26/2007	1644749	92784WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44140**	Entact
6/26/2007	22305	22305	Stumps < 50 ppm	Parcel 39B Stumps	1024-4	U.S. Bulk Transport Inc.	**20460**	Entact
6/26/2007	1644751	92786WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44700**	Entact
6/26/2007	1644752	92787WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47920**	Entact
6/26/2007	1644753	92788WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41980**	Entact
6/26/2007	1644754	92789WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42000**	Entact
6/26/2007	1644755	92790WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41980**	Entact
6/26/2007	1644756	92791WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48380**	Entact
6/27/2007	1644757	92792WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41840**	Entact
6/27/2007	1644758	92793WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41880**	Entact
6/27/2007	1644759	92794WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41880**	Entact
6/27/2007	1644760	92795WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48900**	Entact
6/27/2007	1644761	92796WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**47160**	Entact
6/27/2007	1644762	92797WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41980**	Entact
6/27/2007	1644763	92798WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**42140**	Entact
6/27/2007	1644764	92799WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**42040**	Entact
6/27/2007	1644765	92800WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48600**	Entact
6/28/2007	1644766	92801WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48600**	Entact
2/28/2007	1644767	92802WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48760**	Entact
6/29/2007	1644768	92803WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41500**	Entact
6/29/2007	1644769	92804WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41740**	Entact
6/29/2007	1644770	92805WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41660**	Entact
6/29/2007	1644771	92806WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46240**	Entact
6/29/2007	1644772	92807WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46120**	Entact
6/29/2007	1644773	92808WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41760**	Entact
6/29/2007	1644774	92809WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41920**	Entact
6/29/2007	1644775	92810WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41420**	Entact
6/29/2007	1644776	92811WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47300**	Entact
6/29/2007	1644777	92812WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46060**	Entact
7/2/2007	1644778	92813WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41400**	Entact
7/2/2007	1644779	92814WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41540**	Entact
7/2/2007	1644780	92815WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41680**	Entact
7/2/2007	1644781	92816WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48580**	Entact
7/2/2007	1644782	92817WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47440**	Entact
7/2/2007	1644783	92818WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47680**	Entact
7/2/2007	1644784	92819WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41780**	Entact
7/2/2007	1644785	92820WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48640**	Entact
7/2/2007	1644786	92821WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
7/2/2007	1644787	92822WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41860**	Entact
7/2/2007	1644788	92823WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47760**	Entact
7/2/2007	1644789	92824WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44420**	Entact
7/3/2007	1644790	92825WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**46660**	Entact
7/3/2007	1644791	92826WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41160**	Entact
7/3/2007	1644792	92827WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41600**	Entact
7/3/2007	1644793	92828WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41620**	Entact
7/3/2007	1644794	92829WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48260**	Entact
7/3/2007	1644795	92830WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**48020**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/3/2007	1644796	92831WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47740**	Entact
7/3/2007	1644797	92832WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48980**	Entact
7/3/2007	1644798	92833WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42140**	Entact
7/3/2007	1644799	92834WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41720**	Entact
7/3/2007	1644800	92835WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41360**	Entact
7/3/2007	1644801	92836WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46320**	Entact
7/5/2007	1644802	92837WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41400**	Entact
7/5/2007	1644803	92838WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41800**	Entact
7/5/2007	1644804	92839WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41620**	Entact
7/5/2007	1644805	92840WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48240**	Entact
7/5/2007	1644806	92841WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47460**	Entact
7/5/2007	1644807	92842WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47000**	Entact
7/5/2007	1644808	92843WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41780**	Entact
7/5/2007	1644809	92844WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41980**	Entact
7/5/2007	1644810	92845WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42020**	Entact
7/5/2007	1644811	92846WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49200**	Entact
7/5/2007	1644812	92847WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47020**	Entact
7/6/2007	1644813	92848WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48900**	Entact
7/6/2007	1644814	92849WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41660**	Entact
7/6/2007	1644815	92850WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41920**	Entact
7/6/2007	1644816	92851WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49060**	Entact
7/6/2007	1644817	92852WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46720**	Entact
7/6/2007	1644818	92853WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48180**	Entact
7/6/2007	1644819	92854WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	**41560**	Entact
7/6/2007	1644820	92855WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	**41900**	Entact
7/9/2007	1644821	92856WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49060**	Entact
7/9/2007	1644822	92857WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49240**	Entact
7/9/2007	1644823	92858WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41800**	Entact
7/9/2007	1644824	92859WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44540**	Entact
7/9/2007	1644825	92860WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49200**	Entact
7/9/2007	1644826	92861WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41780**	Entact
7/9/2007	1644827	92862WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41600**	Entact
7/9/2007	1644828	92863WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46300**	Entact
7/10/2007	1644829	92864WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48900**	Entact
7/10/2007	1644830	92865WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48560**	Entact
7/10/2007	1644831	92866WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41180**	Entact
7/10/2007	1644832	92867WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41840**	Entact
7/10/2007	1644833	92868WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41,580**	Entact
7/10/2007	1644834	92869WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42100**	Entact
7/10/2007	1644835	92870WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49240**	Entact
7/10/2007	1644836	92871WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49500**	Entact
7/11/2007	1644837	92872WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48660**	Entact
7/11/2007	1644840	92873WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48480**	Entact
7/11/2007	1644838	92874WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41680**	Entact
7/11/2007	1644839	92875WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41680**	Entact
7/11/2007	1644841	92876WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48960**	Entact
7/11/2007	1644842	92877WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48700**	Entact
7/11/2007	1644843	92878WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41640**	Entact
7/11/2007	1644844	92879WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41800**	Entact
7/12/2007	1644845	92880WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48820**	Entact
7/12/2007	1644846	92881WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41540**	Entact
7/12/2007	1644847	92882WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41460**	Entact
7/12/2007	1644848	92883WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49320**	Entact
7/12/2007	1644849	92884WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46740**	Entact
7/12/2007	1644850	92885WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49240**	Entact
7/12/2007	1644851	92886WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48340**	Entact
7/12/2007	1644852	92887WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41760**	Entact
7/12/2007	1644853	92888WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41860**	Entact
7/12/2007	1644854	92889WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47400**	Entact
7/13/2007	1644856	92890WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41160**	Entact
7/13/2007	1644855	92891WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41000**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/13/2007	1644857	92892WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48000**	Entact
7/13/2007	1644858	92893WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46420**	Entact
7/13/2007	1644859	92894WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48800**	Entact
7/13/2007	1644860	92895WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41960**	Entact
7/13/2007	1644861	92896WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41640**	Entact
7/16/2007	1644862	92897WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46840**	Entact
7/16/2007	1644863	92898WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47120**	Entact
7/16/2007	1644864	92899WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48160**	Entact
7/16/2007	1716264	116872WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40960**	Entact
7/16/2007	1716265	116873WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41160**	Entact
7/16/2007	1716266	116874WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**47420**	Entact
7/16/2007	1716267	116875WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**51100**	Entact
7/16/2007	1716268	116876WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47360**	Entact
7/16/2007	1716269	116877WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47700**	Entact
7/16/2007	1716270	116878WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47520**	Entact
7/16/2007	1716271	116879WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49000**	Entact
7/16/2007	1716272	116880WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47520**	Entact
7/16/2007	1716273	116881WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41800**	Entact
7/16/2007	1716274	116882WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41940**	Entact
7/16/2007	1716275	116883WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41760**	Entact
7/16/2007	1716276	116884WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44620**	Entact
7/16/2007	1716277	116885WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**51220**	Entact
7/17/2007	1716278	116886WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42440**	Entact
7/17/2007	1716279	116887WAS	Soil > 50 ppm	Parcel 39	1037-2	U.S. Bulk Transport Inc.	**41960**	Entact
7/17/2007	1716280	116888WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42420**	Entact
7/17/2007	1716281	116889WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**46420**	Entact
7/17/2007	1716282	116890WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42060**	Entact
7/17/2007	1716283	116891WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47480**	Entact
7/17/2007	1716284	116892WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46940**	Entact
7/17/2007	1716285	116893WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41420**	Entact
7/17/2007	1716287	116894WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48140**	Entact
7/17/2007	1716286	116895WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41600**	Entact
7/17/2007	1716289	116896WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41620**	Entact
7/17/2007	1716288	116897WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45620**	Entact
7/17/2007	1716290	116898WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48000**	Entact
7/17/2007	1716291	116899WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47040**	Entact
7/18/2007	1716292	116900WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**47460**	Entact
7/18/2007	1716293	116901WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47340**	Entact
7/18/2007	1716294	116902WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**44200**	Entact
7/18/2007	1716295	116903WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41780**	Entact
7/18/2007	1716296	116904WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47260**	Entact
7/18/2007	1716297	116905WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40900**	Entact
7/18/2007	1716298	116906WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41840**	Entact
7/18/2007	1716299	116907WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46920**	Entact
7/18/2007	1716300	116908WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**50640**	Entact
7/18/2007	1716301	116909WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47220**	Entact
7/18/2007	1716302	116910WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**45420**	Entact
7/18/2007	1716303	116911WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48460**	Entact
7/18/2007	1716304	116912WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41580**	Entact
7/18/2007	1716305	116913WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47500**	Entact
7/18/2007	1716306	116914WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41340**	Entact
7/18/2007	1716307	116915WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**48780**	Entact
7/19/2007	1716308	116916WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47980**	Entact
7/19/2007	1716309	116917WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48640**	Entact
7/19/2007	1716310	116918WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47720**	Entact
7/19/2007	1716311	116919WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41740**	Entact
7/19/2007	1716312	116920WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41740**	Entact
7/19/2007	1716313	116921WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
7/19/2007	1716314	116922WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48240**	Entact
7/19/2007	1716315	116923WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46540**	Entact
7/19/2007	1716316	116924WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47560**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
7/19/2007	1716317	116925WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**51480**	Entact
7/19/2007	1716318	116926WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49060**	Entact
7/19/2007	1716319	116927WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41920**	Entact
7/19/2007	1716320	116928WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41560**	Entact
7/19/2007	1716321	116929WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**42080**	Entact
7/20/2007	1716322	116930WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47680**	Entact
7/20/2007	1716323	116931WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**45340**	Entact
7/20/2007	1716324	116932WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**50640**	Entact
7/20/2007	1716325	116933WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41660**	Entact
7/20/2007	1716326	116934WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41080**	Entact
7/20/2007	1716327	116935WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41640**	Entact
7/20/2007	1716328	116936WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**48820**	Entact
7/20/2007	1716329	116937WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47940**	Entact
7/20/2007	1716330	116938WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41320**	Entact
7/20/2007	1716331	116939WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**51240**	Entact
7/20/2007	1716332	116940WAS	Soil > 50 ppm	Parcel 39	69	U.S. Bulk Transport Inc.	**41320**	Entact
7/20/2007	1716333	116941WAS	Soil > 50 ppm	Parcel 39	M9	U.S. Bulk Transport Inc.	**41780**	Entact
7/20/2007	1716334	116942WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46480**	Entact
7/23/2007	22306	22306	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**15580**	Entact
7/23/2007	22307	22307	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**17340**	Entact
7/23/2007	22308	22308	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**14580**	Entact
7/23/2007	22309	22309	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**19320**	Entact
7/24/2007	22310	22310	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**12080**	Entact
7/24/2007	22311	22311	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**17220**	Entact
7/24/2007	22312	22312	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**16580**	Entact
7/24/2007	22313	22313	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**20980**	Entact
7/24/2007	22314	22314	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**18220**	Entact
7/24/2007	22315	22315	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**14320**	Entact
7/24/2007	22316	22316	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**19260**	Entact
7/24/2007	22317	22317	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**22340**	Entact
7/24/2007	22318	22318	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**24480**	Entact
7/24/2007	22319	22319	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**24400**	Entact
7/25/2007	22320	22320	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**16380**	Entact
7/25/2007	22321	22321	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**20120**	Entact
7/25/2007	22322	22322	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**17500**	Entact
7/25/2007	22323	22323	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**19360**	Entact
7/25/2007	22324	22324	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**20180**	Entact
7/25/2007	22325	22325	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**15800**	Entact
7/25/2007	22326	22326	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**18700**	Entact
7/25/2007	22327	22327	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**23720**	Entact
7/25/2007	22328	22328	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**21720**	Entact
7/25/2007	22329	22329	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**23640**	Entact
7/26/2007	22330	22330	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**19560**	Entact
7/26/2007	22331	22331	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**22040**	Entact
7/26/2007	22332	22332	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**18200**	Entact
7/26/2007	22333	22333	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**16900**	Entact
7/26/2007	22334	22334	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**20240**	Entact
7/26/2007	22335	22335	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**23360**	Entact
7/26/2007	22336	22336	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**20300**	Entact
7/26/2007	22337	22337	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**18040**	Entact
7/26/2007	22338	22338	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**17000**	Entact
7/26/2007	22339	22339	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**25120**	Entact
7/27/2007	22340	22340	Stumps < 50 ppm	Parcel 39C Stumps	1024-2	U.S. Bulk Transport Inc.	**27940**	Entact
7/27/2007	22341	22341	Stumps < 50 ppm	Parcel 39C Stumps	1024-4	U.S. Bulk Transport Inc.	**21520**	Entact
7/27/2007	22342	22342	Stumps < 50 ppm	Parcel 39C Stumps	1036	U.S. Bulk Transport Inc.	**25520**	Entact
7/27/2007	22343	22343	Stumps < 50 ppm	Parcel 39C Stumps	1047	U.S. Bulk Transport Inc.	**30200**	Entact
7/27/2007	22344	22344	Stumps < 50 ppm	Parcel 39C Stumps	1022	U.S. Bulk Transport Inc.	**31140**	Entact
8/6/2007	22345	22345	Stumps < 50 ppm	Parcel 39D Stumps	1036	U.S. Bulk Transport Inc.	**14600**	Entact
8/6/2007	22346	22346	Stumps < 50 ppm	Parcel 39D Stumps	1047	U.S. Bulk Transport Inc.	**19740**	Entact
8/6/2007	22347	22347	Stumps < 50 ppm	Parcel 39D Stumps	1024-2	U.S. Bulk Transport Inc.	**15820**	Entact
8/6/2007	22348	22348	Stumps < 50 ppm	Parcel 39D Stumps	1009	U.S. Bulk Transport Inc.	**16060**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
8/6/2007	22349	22349	Stumps < 50 ppm	Parcel 39D Stumps	1022	U.S. Bulk Transport Inc.	**13280**	Entact
8/6/2007	22350	22350	Stumps < 50 ppm	Parcel 39D Stumps	1009	U.S. Bulk Transport Inc.	**19960**	Entact
8/6/2007	22351	22351	Stumps < 50 ppm	Parcel 39D Stumps	1022	U.S. Bulk Transport Inc.	**15880**	Entact
8/7/2007	22352	22352	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**17740**	Entact
8/7/2007	22353	22353	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**17280**	Entact
8/8/2007	22354	22354	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**16180**	Entact
8/8/2007	22355	22355	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**17120**	Entact
8/9/2007	22356	22356	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**18420**	Entact
8/9/2007	22357	22357	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**19760**	Entact
8/13/2007	22358	22358	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**25440**	Entact
8/13/2007	22359	22359	Stumps < 50 ppm	Parcel 39D Stumps	511	U.S. Bulk Transport Inc.	**15600**	Entact
8/13/2007	22360	22360	Stumps < 50 ppm	Parcel 39D Stumps	522	U.S. Bulk Transport Inc.	**22000**	Entact
8/13/2007	22361	22361	Stumps < 50 ppm	Parcel 39D Stumps	520	U.S. Bulk Transport Inc.	**25580**	Entact
8/13/2007	22362	22362	Stumps < 50 ppm	Parcel 39D Stumps	1024-4	U.S. Bulk Transport Inc.	**17660**	Entact
8/13/2007	22363	22363	Stumps < 50 ppm	Parcel 40A Stumps	522	U.S. Bulk Transport Inc.	**14660**	Entact
8/14/2007	22364	22364	Stumps < 50 ppm	Parcel 40A Stumps	1024-4	U.S. Bulk Transport Inc.	**15500**	Entact
8/14/2007	22365	22365	Stumps < 50 ppm	Parcel 40A Stumps	506	U.S. Bulk Transport Inc.	**14320**	Entact
8/14/2007	22366	22366	Stumps < 50 ppm	Parcel 40A Stumps	1024-4	U.S. Bulk Transport Inc.	**12380**	Entact
8/14/2007	22367	22367	Stumps < 50 ppm	Parcel 40A Stumps	506	U.S. Bulk Transport Inc.	**17800**	Entact
8/15/2007	22368	22368	Stumps < 50 ppm	Parcel 40A Stumps	1024-4	U.S. Bulk Transport Inc.	**14880**	Entact
8/15/2007	22369	22369	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**20400**	Entact
8/15/2007	22370	22370	Stumps < 50 ppm	Parcel 40A Stumps	506	U.S. Bulk Transport Inc.	**16880**	Entact
8/15/2007	22371	22371	Stumps < 50 ppm	Parcel 40A Stumps	1024-4	U.S. Bulk Transport Inc.	**22900**	Entact
8/15/2007	22372	22372	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**20760**	Entact
8/15/2007	22373	22373	Stumps < 50 ppm	Parcel 40A Stumps	506	U.S. Bulk Transport Inc.	**18600**	Entact
8/16/2007	22374	22374	Stumps < 50 ppm	Parcel 40A Stumps	1047	U.S. Bulk Transport Inc.	**20420**	Entact
8/16/2007	22375	22375	Stumps < 50 ppm	Parcel 40A Stumps	1036	U.S. Bulk Transport Inc.	**16660**	Entact
8/16/2007	22376	22376	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**18620**	Entact
8/16/2007	22377	22377	Stumps < 50 ppm	Parcel 40A Stumps	1047	U.S. Bulk Transport Inc.	**23720**	Entact
8/16/2007	22378	22378	Stumps < 50 ppm	Parcel 40A Stumps	1036	U.S. Bulk Transport Inc.	**20780**	Entact
8/16/2007	22379	22379	Stumps < 50 ppm	Parcel 40A Stumps	1022	U.S. Bulk Transport Inc.	**19180**	Entact
8/16/2007	22380	22380	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**17120**	Entact
8/17/2007	22381	22381	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**18220**	Entact
8/17/2007	22382	22382	Stumps < 50 ppm	Parcel 40A Stumps	1022	U.S. Bulk Transport Inc.	**22300**	Entact
8/17/2007	22383	22383	Stumps < 50 ppm	Parcel 40A Stumps	520	U.S. Bulk Transport Inc.	**18760**	Entact
8/20/2007	22384	22384	Stumps < 50 ppm	Parcel 40A Stumps	1024-2	U.S. Bulk Transport Inc.	**21420**	Entact
8/20/2007	22385	22385	Stumps < 50 ppm	Parcel 40A Stumps	1022	U.S. Bulk Transport Inc.	**16440**	Entact
8/20/2007	22386	22386	Stumps < 50 ppm	Parcel 40A Stumps	1024-2	U.S. Bulk Transport Inc.	**18200**	Entact
8/20/2007	22387	22387	Stumps < 50 ppm	Parcel 40A Stumps	1022	U.S. Bulk Transport Inc.	**22820**	Entact
8/21/2007	22388	22388	Stumps < 50 ppm	Parcel 40A Stumps	1024-2	U.S. Bulk Transport Inc.	**25480**	Entact
8/21/2007	22389	22389	Stumps < 50 ppm	Parcel 40A Stumps	1022	U.S. Bulk Transport Inc.	**32440**	Entact
8/21/2007	22390	22390	Stumps < 50 ppm	Parcel 40A Stumps	1024-2	U.S. Bulk Transport Inc.	**31440**	Entact
8/22/2007	22391	22391	Stumps < 50 ppm	Parcel 40A Stumps	1024-2	U.S. Bulk Transport Inc.	**31460**	Entact
8/30/2007	22392	22392	Stumps < 50 ppm	Parcel 40B Stumps	1024-2	U.S. Bulk Transport Inc.	**16480**	Entact
8/30/2007	22393	22393	Stumps < 50 ppm	Parcel 40B Stumps	1024-2	U.S. Bulk Transport Inc.	**17,540**	Entact
8/30/2007	22394	22394	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**21820**	Entact
8/31/2007	22395	22395	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**15900**	Entact
8/31/2007	22396	22396	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**16180**	Entact
9/4/2007	22397	22397	Stumps < 50 ppm	Parcel 40B Stumps	1024-4	U.S. Bulk Transport Inc.	**10120**	Entact
9/4/2007	22398	22398	Stumps < 50 ppm	Parcel 40B Stumps	520	U.S. Bulk Transport Inc.	**10360**	Entact
9/4/2007	22399	22399	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**14140**	Entact
9/4/2007	22400	22400	Stumps < 50 ppm	Parcel 40B Stumps	1024-4	U.S. Bulk Transport Inc.	**17440**	Entact
9/4/2007	1716335	116943WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**47380**	Entact
9/5/2007	22401	22401	Stumps < 50 ppm	Parcel 40B Stumps	1024-4	U.S. Bulk Transport Inc.	**12240**	Entact
9/5/2007	22402	22402	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**14120**	Entact
9/5/2007	22403	22403	Stumps < 50 ppm	Parcel 40B Stumps	1024-4	U.S. Bulk Transport Inc.	**12020**	Entact
9/5/2007	22404	22404	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**15440**	Entact
9/5/2007	1716336	116944WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47660**	Entact
9/5/2007	1716337	116945WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47600**	Entact
9/6/2007	1716338	116946WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48640**	Entact
9/6/2007	1716339	116947WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49200**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/6/2007	1716340	116948WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46320**	Entact
9/6/2007	1716341	116949WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48500**	Entact
9/7/2007	1716342	116950WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46680**	Entact
9/7/2007	1716343	116951WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47180**	Entact
9/7/2007	1716344	116952WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48620**	Entact
9/7/2007	1716345	116953WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47780**	Entact
9/7/2007	1716346	116954WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49340**	Entact
9/7/2007	22405	22405	Stumps < 50 ppm	Parcel 40B Stumps	1022	U.S. Bulk Transport Inc.	**20620**	Entact
9/10/2007	1716347	116955WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47600**	Entact
9/10/2007	1716348	116956WAS	Soil > 50 ppm	Parcel 39	544	U.S. Bulk Transport Inc.	**45500**	Entact
9/11/2007	1716349	116957WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47600**	Entact
9/11/2007	1716350	116958WAS	Soil > 50 ppm	Parcel 39	544	U.S. Bulk Transport Inc.	**46260**	Entact
9/12/2007	1716351	116959WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46340**	Entact
9/12/2007	1716352	116960WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48380**	Entact
9/12/2007	1716353	116961WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48500**	Entact
9/12/2007	1716354	116962WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47120**	Entact
9/12/2007	1716355	116963WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47600**	Entact
9/12/2007	1716356	116964WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49440**	Entact
9/12/2007	1716357	116965WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49360**	Entact
9/13/2007	1716358	116966WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41740**	Entact
9/13/2007	1716359	116967WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41140**	Entact
9/13/2007	1716360	116968WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48040**	Entact
9/13/2007	1716361	116969WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**45640**	Entact
9/13/2007	1716362	116970WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48300**	Entact
9/13/2007	1716363	116971WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46720**	Entact
9/13/2007	1716364	116972WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47200**	Entact
9/13/2007	1716365	116973WAS	Soil > 50 ppm	Parcel 39	114	U.S. Bulk Transport Inc.	**45920**	Entact
9/13/2007	1716366	116974WAS	Soil > 50 ppm	Parcel 39	513	U.S. Bulk Transport Inc.	**48360**	Entact
9/13/2007	1716367	116975WAS	Soil > 50 ppm	Parcel 39	114-3	U.S. Bulk Transport Inc.	**43940**	Entact
9/13/2007	1716368	116976WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48840**	Entact
9/13/2007	1716369	116977WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47880**	Entact
9/13/2007	1716370	116978WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42200**	Entact
9/13/2007	1716371	116979WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**49240**	Entact
9/13/2007	1716372	116980WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42200**	Entact
9/13/2007	1716373	116981WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48780**	Entact
9/13/2007	22406	22406	Stumps < 50 ppm	Parcel 40B Stumps	162	U.S. Bulk Transport Inc.	**25640**	Entact
9/13/2007	22407	22407	Stumps < 50 ppm	Parcel 40B Stumps	176	U.S. Bulk Transport Inc.	**16340**	Entact
9/13/2007	22408	22408	Stumps < 50 ppm	Parcel 40B Stumps	545	U.S. Bulk Transport Inc.	**17640**	Entact
9/14/2007	1716375	110129WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46760**	Entact
9/14/2007	1716376	110130WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42,020**	Entact
9/14/2007	1716377	110131WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48420**	Entact
9/14/2007	1716378	110132WAS	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**48680**	Entact
9/14/2007	1716374	110133WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48320**	Entact
9/14/2007	1716379	110134WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46160**	Entact
9/14/2007	1716380	110135WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48000**	Entact
9/14/2007	1716381	110136WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47120**	Entact
9/14/2007	1716382	110137WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49200**	Entact
9/14/2007	1716383	110138WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42400**	Entact
9/14/2007	1716384	110139WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48960**	Entact
9/14/2007	1716385	110140WAS	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**47740**	Entact
9/14/2007	1716386	110141WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46620**	Entact
9/14/2007	1716388	110142WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**43440**	Entact
9/17/2007	1716387	110143WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48380**	Entact
9/17/2007	1716389	110144WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**45940**	Entact
9/17/2007	1716390	110145WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42240**	Entact
9/17/2007	1716391	117182WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**48000**	Entact
9/17/2007	1716392	117183WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47320**	Entact
9/17/2007	1716393	117184WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48400**	Entact
9/17/2007	1716394	117185WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47960**	Entact
9/17/2007	1716395	117186WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45940**	Entact
9/17/2007	1716396	117187WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45220**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/17/2007	1716397	117188WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46160**	Entact
9/17/2007	1716398	117189WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49060**	Entact
9/17/2007	1716399	117190WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42340**	Entact
9/17/2007	1716400	117191WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45780**	Entact
9/17/2007	1716401	117192WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**44460**	Entact
9/17/2007	1716402	117193WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48580**	Entact
9/17/2007	1716403	117194WAS	Soil > 50 ppm	Parcel 39	1024-4	U.S. Bulk Transport Inc.	**47680**	Entact
9/17/2007	1584836	11886WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**47840**	Entact
9/17/2007	1584837	11887WAS	Soil > 50 ppm	Parcel 39	794	Beelman Trucking Company	**47820**	Entact
9/17/2007	1584838	11888WAS	Soil > 50 ppm	Parcel 39	7161	Beelman Trucking Company	**51260**	Entact
9/17/2007	1584839	11889WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**51200**	Entact
9/17/2007	1584840	11890WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**51540**	Entact
9/17/2007	1584841	11891WAS	Soil > 50 ppm	Parcel 39	504	Beelman Trucking Company	**48860**	Entact
9/17/2007	1584842	11892WAS	Soil > 50 ppm	Parcel 39	318	Beelman Trucking Company	**47560**	Entact
9/17/2007	1584843	11893WAS	Soil > 50 ppm	Parcel 39	6186	Beelman Trucking Company	**51120**	Entact
9/17/2007	1584844	11894WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**48380**	Entact
9/17/2007	1584845	11895WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49680**	Entact
9/17/2007	1584846	11896WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**47440**	Entact
9/17/2007	1584847	11897WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48080**	Entact
9/17/2007	1584848	11898WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**50020**	Entact
9/17/2007	1584849	11899WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**47320**	Entact
9/18/2007	1716404	117195WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47320**	Entact
9/18/2007	1716405	117196WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**45960**	Entact
9/18/2007	1716406	117197WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48340**	Entact
9/18/2007	1716407	117198WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47840**	Entact
9/18/2007	1716408	117199WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49100**	Entact
9/18/2007	1716409	117200WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46780**	Entact
9/18/2007	1716410	117201WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46880**	Entact
9/18/2007	1716412	117202WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49320**	Entact
9/18/2007	1716411	117203WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47800**	Entact
9/18/2007	1716413	117204WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47920**	Entact
9/18/2007	1716414	117205WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49080**	Entact
9/18/2007	1716415	117206WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48380**	Entact
9/18/2007	1584850	11900WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**48860**	Entact
9/18/2007	1584851	11901WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**50840**	Entact
9/18/2007	1584852	11902WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**51140**	Entact
9/18/2007	1584853	11903WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**51500**	Entact
9/18/2007	1584854	11904WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**49120**	Entact
9/18/2007	1584855	11905WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**48240**	Entact
9/18/2007	1584856	11906WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**48480**	Entact
9/18/2007	1584857	11907WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**51740**	Entact
9/18/2007	1584858	11908WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**49200**	Entact
9/18/2007	1584859	11909WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48560**	Entact
9/18/2007	1584860	11910WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**51600**	Entact
9/18/2007	1584861	11911WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49480**	Entact
9/18/2007	1584862	11912WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**48800**	Entact
9/18/2007	1584863	11913WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**52640**	Entact
9/18/2007	1584864	11914WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**49960**	Entact
9/18/2007	1584866	11915WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**50780**	Entact
9/18/2007	1584865	11916WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**51140**	Entact
9/18/2007	1584867	11917WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**51260**	Entact
9/18/2007	1584868	11918WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**52800**	Entact
9/18/2007	1584869	11919WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**47820**	Entact
9/18/2007	1584870	11920WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48300**	Entact
9/19/2007	1716416	117207WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47120**	Entact
9/19/2007	1716417	117208WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47680**	Entact
9/19/2007	1716418	120754WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48800**	Entact
9/19/2007	1716419	120755WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48800**	Entact
9/19/2007	1716420	120756WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47340**	Entact
9/19/2007	1716421	120757WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45460**	Entact
9/19/2007	1716422	120758WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46260**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/19/2007	1716423	120759WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47700**	Entact
9/19/2007	1716425	120760WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48700**	Entact
9/19/2007	1716424	120761WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47960**	Entact
9/19/2007	1716426	120762WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48060**	Entact
9/19/2007	1716427	120763WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**48000**	Entact
9/19/2007	1716428	120764WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47160**	Entact
9/19/2007	1716429	120765WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46700**	Entact
9/19/2007	1584871	11921WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**49440**	Entact
9/19/2007	1584872	11922WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49020**	Entact
9/19/2007	1584873	11923WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**47740**	Entact
9/19/2007	1584874	11924WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**49460**	Entact
9/19/2007	1584876	11925WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**48540**	Entact
9/19/2007	1584875	11926WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**49280**	Entact
9/19/2007	1584877	11927WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**50540**	Entact
9/19/2007	1584878	11928WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**52400**	Entact
9/19/2007	1584879	11929WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**51560**	Entact
9/19/2007	1584880	11930WAS	Soil > 50 ppm	Parcel 39	690	Beelman Trucking Company	**48840**	Entact
9/19/2007	1584881	11931WAS	Soil > 50 ppm	Parcel 39	6182	Beelman Trucking Company	**51040**	Entact
9/19/2007	1584882	11932WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**48140**	Entact
9/19/2007	1584883	11933WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48220**	Entact
9/19/2007	1584884	11934WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**51120**	Entact
9/19/2007	1584885	11935WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**51320**	Entact
9/19/2007	1584886	11936WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**51860**	Entact
9/19/2007	1584887	11937WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**48700**	Entact
9/19/2007	1584889	11938WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49320**	Entact
9/19/2007	1584888	11939WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**50240**	Entact
9/19/2007	1584890	11940WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**51000**	Entact
9/19/2007	1584891	11941WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**52480**	Entact
9/19/2007	1584892	11942WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**52640**	Entact
9/19/2007	1584893	11943WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**51960**	Entact
9/19/2007	1584894	11944WAS	Soil > 50 ppm	Parcel 39	690	Beelman Trucking Company	**50360**	Entact
9/19/2007	1584895	11945WAS	Soil > 50 ppm	Parcel 39	6182	Beelman Trucking Company	**50720**	Entact
9/19/2007	1584896	11946WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**47920**	Entact
9/19/2007	1584897	11947WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48100**	Entact
9/19/2007	1584898	11948WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**50720**	Entact
9/19/2007	1584899	11949WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**50900**	Entact
9/19/2007	1584900	11950WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**52260**	Entact
9/20/2007	1716430	108697WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**46280**	Entact
9/20/2007	1716431	108698WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47060**	Entact
9/20/2007	1716432	108699WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49140**	Entact
9/20/2007	1716433	108700WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47880**	Entact
9/20/2007	1716434	108701WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48880**	Entact
9/20/2007	1716435	108702WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46140**	Entact
9/20/2007	1716436	108703WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47100**	Entact
9/20/2007	1716437	108704WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47740**	Entact
9/20/2007	1716438	116864WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46200**	Entact
9/20/2007	1716439	116865WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46860**	Entact
9/20/2007	1716440	116866WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47000**	Entact
9/20/2007	1716441	116867WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48460**	Entact
9/20/2007	1716442	116868WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48300**	Entact
9/20/2007	1584901	11951WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49680**	Entact
9/20/2007	1584902	11952WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**48000**	Entact
9/20/2007	1584903	11953WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**51060**	Entact
9/20/2007	1584904	11954WAS	Soil > 50 ppm	Parcel 39	690	Beelman Trucking Company	**50220**	Entact
9/20/2007	1584905	11955WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**51380**	Entact
9/20/2007	1584906	11956WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**51000**	Entact
9/20/2007	1584907	11957WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**50100**	Entact
9/20/2007	1584908	11958WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**51800**	Entact
9/20/2007	1584909	11959WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**51660**	Entact
9/20/2007	1584910	11960WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**50720**	Entact
9/20/2007	1749710	143654WAS	Soil > 50 ppm	Parcel 39	561	Beelman Trucking Company	**48540**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/20/2007	1749711	143655WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**49300**	Entact
9/20/2007	1749712	143656WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**50560**	Entact
9/20/2007	1749713	143657WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**50560**	Entact
9/20/2007	1749714	143658WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**48140**	Entact
9/20/2007	1749715	143659WAS	Soil > 50 ppm	Parcel 39	690	Beelman Trucking Company	**49760**	Entact
9/20/2007	1749716	143660WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**52200**	Entact
9/20/2007	1749717	143661WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**50580**	Entact
9/20/2007	1749718	143662WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**52700**	Entact
9/20/2007	1749719	143663WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**49740**	Entact
9/20/2007	1749720	143664WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**51560**	Entact
9/20/2007	1749721	143665WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48000**	Entact
9/20/2007	1749722	143666WAS	Soil > 50 ppm	Parcel 39	6182	Beelman Trucking Company	**51380**	Entact
9/20/2007	1749723	143667WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**47580**	Entact
9/20/2007	1749724	143668WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**51600**	Entact
9/20/2007	1749725	143669WAS	Soil > 50 ppm	Parcel 39	561	Beelman Trucking Company	**46940**	Entact
9/20/2007	1749726	143670WAS	Soil > 50 ppm	Parcel 39	556	Beelman Trucking Company	**49300**	Entact
9/20/2007	1749727	143671WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**49760**	Entact
9/20/2007	1749728	143672WAS	Soil > 50 ppm	Parcel 39	6166	Beelman Trucking Company	**51240**	Entact
9/20/2007	1749733	143677WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**48660**	Entact
9/20/2007	1749734	143678WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**50400**	Entact
9/20/2007	1749735	143679WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**48420**	Entact
9/20/2007	1749736	143680WAS	Soil > 50 ppm	Parcel 39	6182	Beelman Trucking Company	**50880**	Entact
9/20/2007	1749737	143681WAS	Soil > 50 ppm	Parcel 39	556	Beelman Trucking Company	**48300**	Entact
9/20/2007	1749738	143682WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**51300**	Entact
9/20/2007	1749739	143683WAS	Soil > 50 ppm	Parcel 39	6166	Beelman Trucking Company	**50960**	Entact
9/21/2007	1716443	116869WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**45820**	Entact
9/21/2007	1716444	117062WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42000**	Entact
9/21/2007	1716445	117063WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46080**	Entact
9/21/2007	1716446	117064WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48380**	Entact
9/21/2007	1716447	117065WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**46840**	Entact
9/21/2007	1716448	117066WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47360**	Entact
9/21/2007	1716449	117067WAS	Soil > 50 ppm	Parcel 39	506	U.S. Bulk Transport Inc.	**44940**	Entact
9/21/2007	1716450	117068WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47620**	Entact
9/21/2007	1716451	117069WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46820**	Entact
9/21/2007	1716466	117083WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48600**	Entact
9/21/2007	1716464	117084WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**47160**	Entact
9/21/2007	1716467	117085WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47180**	Entact
9/21/2007	1716452	117070WAS	Soil > 50 ppm	Parcel 39	506	U.S. Bulk Transport Inc.	**46420**	Entact
9/21/2007	1749729	143673WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**48060**	Entact
9/21/2007	1749730	143674WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**50260**	Entact
9/21/2007	1749731	143675WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**47940**	Entact
9/21/2007	1749732	143676WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**49960**	Entact
9/21/2007	1749983	143689WAS	Soil > 50 ppm	Parcel 39	690	Beelman Trucking Company	**49800**	Entact
9/21/2007	1749984	143690WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**49440**	Entact
9/21/2007	1749985	143691WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**52300**	Entact
9/21/2007	1749986	143692WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**51080**	Entact
9/21/2007	1749987	143693WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**50400**	Entact
9/21/2007	1749988	143694WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**51980**	Entact
9/21/2007	1749989	143695WAS	Soil > 50 ppm	Parcel 39	502	Beelman Trucking Company	**48540**	Entact
9/21/2007	1749990	143696WAS	Soil > 50 ppm	Parcel 39	926	Beelman Trucking Company	**49240**	Entact
9/21/2007	1749991	143697WAS	Soil > 50 ppm	Parcel 39	6182	Beelman Trucking Company	**51980**	Entact
9/21/2007	1749992	143698WAS	Soil > 50 ppm	Parcel 39	6166	Beelman Trucking Company	**51600**	Entact
9/21/2007	1749993	143699WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**52860**	Entact
9/21/2007	1749994	143700WAS	Soil > 50 ppm	Parcel 39	616	Beelman Trucking Company	**50220**	Entact
9/21/2007	1749995	143701WAS	Soil > 50 ppm	Parcel 39	678	Beelman Trucking Company	**50340**	Entact
9/21/2007	1749996	143702WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**51680**	Entact
9/21/2007	1749997	143703WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**50460**	Entact
9/24/2007	1716454	117071WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**46240**	Entact
9/24/2007	1716455	117072WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42020**	Entact
9/24/2007	1716456	117073WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48020**	Entact
9/24/2007	1716453	117074WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46720**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/24/2007	1716457	117075WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47760**	Entact
9/24/2007	1716458	117076WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47180**	Entact
9/24/2007	1716459	117077WAS	Soil > 50 ppm	Parcel 39	511	U.S. Bulk Transport Inc.	**44780**	Entact
9/24/2007	1716460	117078WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47160**	Entact
9/24/2007	1716461	117079WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46300**	Entact
9/24/2007	1716462	117080WAS	Soil > 50 ppm	Parcel 39	522	U.S. Bulk Transport Inc.	**45020**	Entact
9/24/2007	1749998	143704WAS	Soil > 50 ppm	Parcel 39	7171	Beelman Trucking Company	**49640**	Entact
9/24/2007	1749999	143705WAS	Soil > 50 ppm	Parcel 39	7172	Beelman Trucking Company	**51640**	Entact
9/24/2007	1750000	143706WAS	Soil > 50 ppm	Parcel 39	7153	Beelman Trucking Company	**50820**	Entact
9/24/2007	1750001	143707WAS	Soil > 50 ppm	Parcel 39	6176	Beelman Trucking Company	**52100**	Entact
9/24/2007	1750002	143708WAS	Soil > 50 ppm	Parcel 39	7164	Beelman Trucking Company	**51940**	Entact
9/24/2007	1750003	143709WAS	Soil > 50 ppm	Parcel 39	6187	Beelman Trucking Company	**50400**	Entact
9/24/2007	1750004	143710WAS	Soil > 50 ppm	Parcel 39	6103	Beelman Trucking Company	**51920**	Entact
9/24/2007	1750005	143711WAS	Soil > 50 ppm	Parcel 39	5147	Beelman Trucking Company	**51520**	Entact
9/24/2007	1750006	143712WAS	Soil > 50 ppm	Parcel 39	7165	Beelman Trucking Company	**49460**	Entact
9/24/2007	1750007	143713WAS	Soil > 50 ppm	Parcel 39	7150	Beelman Trucking Company	**50440**	Entact
9/25/2007	1716463	117081WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47540**	Entact
9/25/2007	1716465	117082WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**45580**	Entact
9/25/2007	1716468	117086WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49240**	Entact
9/25/2007	1716471	117087WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**48420**	Entact
9/25/2007	1716470	117088WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47280**	Entact
9/25/2007	1716472	117089WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46020**	Entact
9/25/2007	1716473	117090WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47540**	Entact
9/25/2007	1716474	117091WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49040**	Entact
9/25/2007	1716469	117092WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47920**	Entact
9/26/2007	1716477	117093WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**45400**	Entact
9/26/2007	1716476	117094WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**41660**	Entact
9/26/2007	1716475	117095WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42400**	Entact
9/26/2007	1716478	117096WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47600**	Entact
9/26/2007	1716480	117097WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41580**	Entact
9/26/2007	1716479	117098WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41540**	Entact
9/26/2007	1716481	117099WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48580**	Entact
9/26/2007	1716482	117100WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48040**	Entact
9/26/2007	1716484	117101WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45660**	Entact
9/26/2007	1716483	117102WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48900**	Entact
9/26/2007	1716485	117103WAS	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**48280**	Entact
9/26/2007	1716486	117104WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46360**	Entact
9/26/2007	1716489	117105WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**41320**	Entact
9/26/2007	1716490	117106WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42220**	Entact
9/26/2007	1716487	117107WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41180**	Entact
9/26/2007	1716488	117108WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41300**	Entact
9/26/2007	1716491	117109WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**47400**	Entact
9/26/2007	1716492	117110WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**43000**	Entact
9/26/2007	1716493	117111WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46140**	Entact
9/26/2007	1716494	117112WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47260**	Entact
9/26/2007	1716495	117113WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48440**	Entact
9/26/2007	1716497	117114WAS	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47560**	Entact
9/27/2007	1716498	117115WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**44680**	Entact
9/27/2007	1716499	117116WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42360**	Entact
9/27/2007	1716500	117117WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42320**	Entact
9/27/2007	1716496	117118WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41020**	Entact
9/27/2007	1716501	117119WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42180**	Entact
9/27/2007	1716502	117120WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47260**	Entact
9/27/2007	1716503	117121WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46580**	Entact
9/27/2007	1716504	117122WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48000**	Entact
9/27/2007	1716505	117123WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**46760**	Entact
9/27/2007	1716506	117124WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48140**	Entact
9/27/2007	1716507	117125WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42500**	Entact
9/27/2007	1716509	117126WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**46400**	Entact
9/27/2007	1716512	117127WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42460**	Entact
9/27/2007	1716508	117128WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
9/27/2007	1716510	117129WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41160**	Entact
9/27/2007	1716511	117130WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**46700**	Entact
9/27/2007	1716513	117131WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49360**	Entact
9/27/2007	1716514	117132WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45420**	Entact
9/27/2007	1716515	117133WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48360**	Entact
9/27/2007	1716516	117134WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48340**	Entact
9/27/2007	1716517	117135WAS	Soil > 50 ppm	Parcel 39	513	U.S. Bulk Transport Inc.	**47840**	Entact
9/28/2007	1716518	117136WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**46760**	Entact
9/28/2007	1716519	117137WAS	Soil > 50 ppm	Parcel 39	513	U.S. Bulk Transport Inc.	**48160**	Entact
9/28/2007	1716520	117138WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42020**	Entact
9/28/2007	1716522	117139WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42100**	Entact
9/28/2007	1716521	117140WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**41980**	Entact
9/28/2007	1716523	117141WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**40940**	Entact
9/28/2007	1716525	117142WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48340**	Entact
9/28/2007	1716524	117143WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45460**	Entact
9/28/2007	1716527	117144WAS	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47560**	Entact
9/28/2007	1716528	117145WAS	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**45560**	Entact
9/28/2007	1716529	117146WAS	Soil > 50 ppm	Parcel 39	1047	U.S. Bulk Transport Inc.	**47340**	Entact
9/28/2007	1716526	117147WAS	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**49020**	Entact
9/28/2007	1716531	117149WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42780**	Entact
9/28/2007	1716533	117150WAS	Soil > 50 ppm	Parcel 39	529	U.S. Bulk Transport Inc.	**47700**	Entact
9/28/2007	1716532	117151WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42600**	Entact
9/28/2007	1716534	117152WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42780**	Entact
9/28/2007	1716535	117153WAS	Soil > 50 ppm	Parcel 39	1037-6	U.S. Bulk Transport Inc.	**41560**	Entact
9/28/2007	1716536	117154WAS	Soil > 50 ppm	Parcel 39	513	U.S. Bulk Transport Inc.	**48100**	Entact
9/28/2007	1716538	117155WAS	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**46220**	Entact
9/28/2007	1716537	117156WAS	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49400**	Entact
9/28/2007	1716539	117157WAS	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46360**	Entact
9/28/2007	1716530	117148WAS	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46140**	Entact
10/1/2007	1716541	**117158WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**47560**	Entact
10/1/2007	1716542	**117159WAS**	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact
10/1/2007	1716540	**117160WAS**	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42560**	Entact
10/1/2007	1716543	**117161WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48900**	Entact
10/1/2007	1716544	**117162WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47520**	Entact
10/1/2007	1716545	**117163WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49320**	Entact
10/1/2007	1716546	**117164WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47460**	Entact
10/1/2007	1716548	**117165WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45800**	Entact
10/1/2007	1716547	**117166WAS**	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**48640**	Entact
10/1/2007	1716549	**117167WAS**	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42540**	Entact
10/1/2007	1716550	**117168WAS**	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42580**	Entact
10/1/2007	1716551	**117169WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**47720**	Entact
10/1/2007	1716552	**117170WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48880**	Entact
10/1/2007	1716553	**117171WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47340**	Entact
10/1/2007	1716554	**117172WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47640**	Entact
10/1/2007	1716555	**117173WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48440**	Entact
10/1/2007	1716556	**117174WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46940**	Entact
10/2/2007	1716557	**117175WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**45100**	Entact
10/2/2007	1716558	**117176WAS**	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42240**	Entact
10/2/2007	1716559	**117177WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48400**	Entact
10/2/2007	1716560	**117178WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47160**	Entact
10/2/2007	1716561	**117179WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**45740**	Entact
10/2/2007	1716562	**117180WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47100**	Entact
10/2/2007	1716563	**117181WAS**	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**46260**	Entact
10/2/2007	1749133	**143601WAS**	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42440**	Entact
10/2/2007	1749134	**143602WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49240**	Entact
10/2/2007	1749135	**143603WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47920**	Entact
10/2/2007	1749136	**143604WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**46140**	Entact
10/2/2007	1749137	**143605WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46160**	Entact
10/2/2007	1749138	**143606WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47860**	Entact
10/2/2007	1749139	**143607WAS**	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**48020**	Entact
10/3/2007	1749140	**143608WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**47220**	Entact

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DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
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Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/3/2007	1749141	**143609WAS**	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42380**	Entact
10/3/2007	1749142	**143610WAS**	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42200**	Entact
10/3/2007	1749143	**143611WAS**	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42120**	Entact
10/3/2007	1749144	**143612WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47260**	Entact
10/3/2007	1749145	**143613WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48420**	Entact
10/3/2007	1749146	**143614WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46440**	Entact
10/3/2007	1749147	**143615WAS**	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**47400**	Entact
10/3/2007	1749132	**143616WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48540**	Entact
10/3/2007	1749032	**121200WAS**	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**45700**	Entact
10/3/2007	1749033	**121201WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47920**	Entact
10/3/2007	1749034	**121202WAS**	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42700**	Entact
10/3/2007	1749035	**121203WAS**	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42620**	Entact
10/3/2007	1749036	**121204WAS**	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42620**	Entact
10/3/2007	1749037	**121205WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47920**	Entact
10/3/2007	1749038	**121206WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**46400**	Entact
10/3/2007	1749039	**121207WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49220**	Entact
10/3/2007	1749040	**121208WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**47040**	Entact
10/3/2007	1749041	**121209WAS**	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**48780**	Entact
10/3/2007	1749042	**121210WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48580**	Entact
10/3/2007	1749043	**121211WAS**	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**47980**	Entact
10/4/2007	1749044	**121212WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**47080**	Entact
10/4/2007	1749045	**121213WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**48980**	Entact
10/4/2007	1749046	**121214WAS**	Soil > 50 ppm	Parcel 39	545	U.S. Bulk Transport Inc.	**47520**	Entact
10/4/2007	1749047	**121215WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47260**	Entact
10/4/2007	1749048	**121216WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**45860**	Entact
10/4/2007	1749049	**121217WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**48920**	Entact
10/4/2007	1749050	**121218WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46720**	Entact
10/4/2007	1749051	**121219WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**47300**	Entact
10/4/2007	1749052	**121220WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**47440**	Entact
10/4/2007	1749053	**121221WAS**	Soil > 50 ppm	Parcel 39	1036	U.S. Bulk Transport Inc.	**47100**	Entact
10/4/2007	1749054	**121222WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49320**	Entact
10/4/2007	1749055	**121223WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**48020**	Entact
10/4/2007	1749056	**121224WAS**	Soil > 50 ppm	Parcel 39	520	U.S. Bulk Transport Inc.	**46660**	Entact
10/4/2007	1749057	**121225WAS**	Soil > 50 ppm	Parcel 39	1022	U.S. Bulk Transport Inc.	**44460**	Entact
10/5/2007	1749058	**121226WAS**	Soil > 50 ppm	Parcel 39	10529	U.S. Bulk Transport Inc.	**46260**	Entact
10/5/2007	1749059	**121227WAS**	Soil > 50 ppm	Parcel 39	1024-2	U.S. Bulk Transport Inc.	**49140**	Entact
10/5/2007	1749060	**121228WAS**	Soil > 50 ppm	Parcel 39	1024-1	U.S. Bulk Transport Inc.	**47860**	Entact
10/5/2007	1749061	**121229WAS**	Soil > 50 ppm	Parcel 39	1009	U.S. Bulk Transport Inc.	**46460**	Entact
10/5/2007	1749062	**121230WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**45960**	Entact
10/5/2007	1749063	**121231WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48600**	Entact
10/5/2007	1749064	**121232WAS**	Soil > 50 ppm	Parcel 39 / 40	532	U.S. Bulk Transport Inc.	**45220**	Entact
10/5/2007	1749065	**121233WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46940**	Entact
10/5/2007	1749066	**121234WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-2	U.S. Bulk Transport Inc.	**48960**	Entact
10/5/2007	1749067	**121235WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47340**	Entact
10/5/2007	1749068	**121236WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**48240**	Entact
10/5/2007	1749069	**121237WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46640**	Entact
10/5/2007	1749070	**121238WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**49080**	Entact
10/8/2007	1749071	**121239WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47320**	Entact
10/8/2007	1749072	**121240WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48620**	Entact
10/8/2007	1749073	**121241WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42280**	Entact
10/8/2007	1749074	**121242WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42560**	Entact
10/8/2007	1749075	**121243WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47680**	Entact
10/8/2007	1749076	**121244WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**46820**	Entact
10/8/2007	1749077	**121245WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47720**	Entact
10/8/2007	1749078	**121246WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**47000**	Entact
10/8/2007	1749079	**121247WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**49600**	Entact
10/8/2007	1749080	**121248WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**43180**	Entact
10/8/2007	1749081	**121249WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42920**	Entact
10/8/2007	1749082	**121250WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**48240**	Entact
10/8/2007	1749083	**121251WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**48580**	Entact
10/8/2007	1749084	**121252WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**48300**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/8/2007	1749085	**121253WAS**	Soil > 50 ppm	Parcel 39 / 40	10509	U.S. Bulk Transport Inc.	**49100**	Entact
10/8/2007	1749086	**121254WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**47360**	Entact
10/9/2007	1749087	**121255WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48800**	Entact
10/9/2007	1749088	**121256WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47440**	Entact
10/9/2007	1749089	**121257WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48440**	Entact
10/9/2007	1749090	**121258WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46720**	Entact
10/9/2007	1749091	**121259WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47200**	Entact
10/9/2007	1749092	**121260WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48720**	Entact
10/9/2007	1749093	**121261WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**48040**	Entact
10/9/2007	1749094	**121262WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**45480**	Entact
10/9/2007	1749095	**121263WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48260**	Entact
10/9/2007	1749096	**121264WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**46760**	Entact
10/10/2007	1749097	**121265WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46960**	Entact
10/10/2007	1749098	**121266WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48520**	Entact
10/10/2007	1749099	**121267WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47460**	Entact
10/10/2007	1749100	**121268WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46200**	Entact
10/10/2007	1749101	**121269WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48100**	Entact
10/10/2007	1749102	**121270WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47160**	Entact
10/10/2007	1749103	**121271WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48640**	Entact
10/10/2007	1749104	**121272WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46740**	Entact
10/10/2007	1749105	**121273WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47320**	Entact
10/10/2007	1749106	**121274WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**47340**	Entact
10/10/2007	1749107	**121275WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48080**	Entact
10/10/2007	1749108	**121276WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**48080**	Entact
10/10/2007	1750008	**143714WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49660**	Entact
10/10/2007	1750009	**143715WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**48040**	Entact
10/10/2007	1750010	**143716WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48140**	Entact
10/10/2007	1750011	**143717WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**48500**	Entact
10/10/2007	1750012	**143718WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**50060**	Entact
10/11/2007	1749109	**121277WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46400**	Entact
10/11/2007	1749110	**121278WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48360**	Entact
10/11/2007	1749111	**121279WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**46560**	Entact
10/11/2007	1749112	**121280WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48320**	Entact
10/11/2007	1749113	**121281WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46260**	Entact
10/11/2007	1749114	**121282WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47700**	Entact
10/11/2007	1749115	**121283WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48260**	Entact
10/11/2007	1749116	**121284WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47200**	Entact
10/11/2007	1749117	**121285WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**47460**	Entact
10/11/2007	1749118	**121286WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**48180**	Entact
10/11/2007	1749119	**121287WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46160**	Entact
10/11/2007	1749120	**121288WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47640**	Entact
10/11/2007	1750013	**143719WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49040**	Entact
10/11/2007	1750014	**143720WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**47880**	Entact
10/11/2007	1750015	**143721WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**47840**	Entact
10/11/2007	1750016	**143722WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**48360**	Entact
10/11/2007	1750017	**143723WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49440**	Entact
10/11/2007	1750018	**143724WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48840**	Entact
10/11/2007	1750019	**143725WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**50240**	Entact
10/11/2007	1750020	**143726WAS**	Soil > 50 ppm	Parcel 39 / 40	7162	Beelman Trucking Company	**51180**	Entact
10/12/2007	1749121	**121289WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**44900**	Entact
10/12/2007	1749122	**121290WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**45320**	Entact
10/12/2007	1749123	**121291WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47320**	Entact
10/12/2007	1749124	**121292WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48560**	Entact
10/12/2007	1749125	**121293WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47740**	Entact
10/12/2007	1749126	**121294WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48540**	Entact
10/12/2007	1749127	**121295WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47220**	Entact
10/12/2007	1749129	**121296WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**48740**	Entact
10/12/2007	1749128	**121297WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46460**	Entact
10/12/2007	1749130	**121298WAS**	Soil > 50 ppm	Parcel 39 / 40	1059	U.S. Bulk Transport Inc.	**48460**	Entact
10/12/2007	1750021	**143727WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**47640**	Entact
10/12/2007	1750022	**143728WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**48640**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/12/2007	1750023	**143729WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**49200**	Entact
10/12/2007	1750024	**143730WAS**	Soil > 50 ppm	Parcel 39 / 40	7162	Beelman Trucking Company	**50340**	Entact
10/12/2007	1750025	**143731WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**51400**	Entact
10/12/2007	1750026	**143732WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**50140**	Entact
10/12/2007	1750027	**143733WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**49720**	Entact
10/12/2007	1750028	**143734WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48580**	Entact
10/12/2007	1750029	**143735WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**50020**	Entact
10/15/2007	1749131	**121299WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47020**	Entact
10/15/2007	1748344	**121017WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42640**	Entact
10/15/2007	1748850	**121018WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42060**	Entact
10/15/2007	1748851	**121019WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42360**	Entact
10/15/2007	1748852	**121020WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48380**	Entact
10/15/2007	1748853	**121021WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47680**	Entact
10/15/2007	1748854	**121022WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47200**	Entact
10/15/2007	1748855	**121023WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46440**	Entact
10/15/2007	1748856	**121024WAS**	Soil > 50 ppm	Parcel 39 / 40	522	U.S. Bulk Transport Inc.	**45760**	Entact
10/15/2007	1748857	**121025WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47280**	Entact
10/15/2007	1748858	**121026WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42700**	Entact
10/15/2007	1748859	**121027WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42520**	Entact
10/15/2007	1748860	**121028WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42420**	Entact
10/15/2007	1748861	**121029WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48600**	Entact
10/15/2007	1748862	**121030WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47040**	Entact
10/15/2007	1748863	**121031WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47840**	Entact
10/15/2007	1750030	**143736WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**47740**	Entact
10/15/2007	1750031	**143737WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49300**	Entact
10/15/2007	1750032	**143738WAS**	Soil > 50 ppm	Parcel 39 / 40	318	Beelman Trucking Company	**49200**	Entact
10/15/2007	1750033	**143739WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**51060**	Entact
10/15/2007	1750034	**143740WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**47660**	Entact
10/15/2007	1750035	**143741WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**49040**	Entact
10/15/2007	1750036	**143742WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49980**	Entact
10/15/2007	1750037	**143743WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**50140**	Entact
10/15/2007	1750038	**143744WAS**	Soil > 50 ppm	Parcel 39 / 40	318	Beelman Trucking Company	**47040**	Entact
10/15/2007	1750039	**143745WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**49480**	Entact
10/16/2007	1748864	**121032WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**45920**	Entact
10/16/2007	1748865	**121033WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42580**	Entact
10/16/2007	1748866	**121034WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42520**	Entact
10/16/2007	1748867	**121035WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48820**	Entact
10/16/2007	1748868	**121036WAS**	Soil > 50 ppm	Parcel 39 / 40	544-2	U.S. Bulk Transport Inc.	**48360**	Entact
10/16/2007	1748869	**121037WAS**	Soil > 50 ppm	Parcel 39 / 40	551	U.S. Bulk Transport Inc.	**49900**	Entact
10/16/2007	1748870	**121038WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**45860**	Entact
10/16/2007	1748871	**121039WAS**	Soil > 50 ppm	Parcel 39 / 40	522	U.S. Bulk Transport Inc.	**46900**	Entact
10/16/2007	1748872	**121040WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47680**	Entact
10/16/2007	1748873	**121041WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47420**	Entact
10/16/2007	1748874	121042WAS	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**46560**	Entact
10/16/2007	1748875	**121043WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42900**	Entact
10/16/2007	1748876	**121044WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-2	U.S. Bulk Transport Inc.	**40920**	Entact
10/16/2007	1748877	**121045WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42400**	Entact
10/16/2007	1748878	**121046WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**49120**	Entact
10/16/2007	1748879	**121047WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46940**	Entact
10/16/2007	1748880	**121048WAS**	Soil > 50 ppm	Parcel 39 / 40	544-2	U.S. Bulk Transport Inc.	**49180**	Entact
10/16/2007	1748881	**121049WAS**	Soil > 50 ppm	Parcel 39 / 40	551	U.S. Bulk Transport Inc.	**50600**	Entact
10/16/2007	1748882	**121050WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**48120**	Entact
10/16/2007	1748883	**121051WAS**	Soil > 50 ppm	Parcel 39 / 40	522	U.S. Bulk Transport Inc.	**46420**	Entact
10/16/2007	1748884	**121052WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**48160**	Entact
10/16/2007	1750040	**143746WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**48760**	Entact
10/16/2007	1750041	**143747WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**48880**	Entact
10/16/2007	1750042	**143748WAS**	Soil > 50 ppm	Parcel 39 / 40	318	Beelman Trucking Company	**47620**	Entact
10/16/2007	1750043	**143749WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48040**	Entact
10/16/2007	1750044	**143750WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**51040**	Entact
10/16/2007	1750045	**143751WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**49640**	Entact
10/16/2007	1750046	**143752WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**50360**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/16/2007	1750047	**143753WAS**	Soil > 50 ppm	Parcel 39 / 40	318	Beelman Trucking Company	**47060**	Entact
10/16/2007	1750048	**143754WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48140**	Entact
10/16/2007	1750049	**143755WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**51100**	Entact
10/17/2007	1748885	**121053WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47080**	Entact
10/17/2007	1748886	**121054WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42220**	Entact
10/17/2007	1748887	**121055WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42540**	Entact
10/17/2007	1748888	**121056WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42360**	Entact
10/17/2007	1748889	**121057WAS**	Soil > 50 ppm	Parcel 39 / 40	544-2	U.S. Bulk Transport Inc.	**49360**	Entact
10/17/2007	1748890	**121058WAS**	Soil > 50 ppm	Parcel 39 / 40	551	U.S. Bulk Transport Inc.	**49760**	Entact
10/17/2007	1748891	**121059WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**47740**	Entact
10/17/2007	1748892	**121060WAS**	Soil > 50 ppm	Parcel 39 / 40	522	U.S. Bulk Transport Inc.	**45400**	Entact
10/17/2007	1748893	**121061WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**47920**	Entact
10/17/2007	1748894	**121062WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47760**	Entact
10/17/2007	1748895	**121063WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**48000**	Entact
10/17/2007	1748896	**121064WAS**	Soil > 50 ppm	Parcel 39 / 40	334	U.S. Bulk Transport Inc.	**42260**	Entact
10/17/2007	1748897	**121065WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47600**	Entact
10/17/2007	1748898	**121066WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42580**	Entact
10/17/2007	1748899	**121067WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42600**	Entact
10/17/2007	1748900	**121068WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42680**	Entact
10/17/2007	1748901	**121069WAS**	Soil > 50 ppm	Parcel 39 / 40	1024-1	U.S. Bulk Transport Inc.	**47280**	Entact
10/17/2007	1748902	**121070WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48500**	Entact
10/17/2007	1748903	**121071WAS**	Soil > 50 ppm	Parcel 39 / 40	1009	U.S. Bulk Transport Inc.	**47560**	Entact
10/17/2007	1750050	**143756WAS**	Soil > 50 ppm	Parcel 39 / 40	318	Beelman Trucking Company	**46480**	Entact
10/17/2007	1750051	**143757WAS**	Soil > 50 ppm	Parcel 39 / 40	678	Beelman Trucking Company	**48760**	Entact
10/17/2007	1750052	**143758WAS**	Soil > 50 ppm	Parcel 39 / 40	616	Beelman Trucking Company	**49380**	Entact
10/17/2007	1750053	**143759WAS**	Soil > 50 ppm	Parcel 39 / 40	6182	Beelman Trucking Company	**50160**	Entact
10/17/2007	1750054	**143760WAS**	Soil > 50 ppm	Parcel 39 / 40	502	Beelman Trucking Company	**48920**	Entact
10/18/2007	1748904	**121072WAS**	Soil > 50 ppm	Parcel 39 / 40	10529	U.S. Bulk Transport Inc.	**47360**	Entact
10/18/2007	1748905	**121073WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-2	U.S. Bulk Transport Inc.	**42060**	Entact
10/18/2007	1748906	**121074WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42300**	Entact
10/18/2007	1748907	**121075WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-6	U.S. Bulk Transport Inc.	**41400**	Entact
10/18/2007	1748908	**121076WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42360**	Entact
10/18/2007	1748909	**121077WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42520**	Entact
10/18/2007	1748910	**121078WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46880**	Entact
10/18/2007	1748911	**121079WAS**	Soil > 50 ppm	Parcel 39 / 40	1036	U.S. Bulk Transport Inc.	**48720**	Entact
10/18/2007	1748912	**121080WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42500**	Entact
10/18/2007	1748913	**121081WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**42320**	Entact
10/18/2007	1748914	**121082WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-2	U.S. Bulk Transport Inc.	**41660**	Entact
10/18/2007	1748915	**121083WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-6	U.S. Bulk Transport Inc.	**41520**	Entact
10/18/2007	1748916	**121084WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**42340**	Entact
10/18/2007	22409	22409	Stumps < 50 ppm	Parcel 40C Stumps	1009	U.S. Bulk Transport Inc.	**25180**	Entact
10/18/2007	22410	22410	Stumps < 50 ppm	Parcel 40C Stumps	10529	U.S. Bulk Transport Inc.	**27680**	Entact
10/19/2007	1748917	**121085WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-6	U.S. Bulk Transport Inc.	**40600**	Entact
10/19/2007	1748918	**121086WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-2	U.S. Bulk Transport Inc.	**41340**	Entact
10/19/2007	1748919	**121087WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-4	U.S. Bulk Transport Inc.	**41660**	Entact
10/19/2007	1748920	**121088WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-3	U.S. Bulk Transport Inc.	**41980**	Entact
10/19/2007	1748921	**121089WAS**	Soil > 50 ppm	Parcel 39 / 40	1037-1	U.S. Bulk Transport Inc.	**42160**	Entact
10/19/2007	1748922	**121090WAS**	Soil > 50 ppm	Parcel 39 / 40	520	U.S. Bulk Transport Inc.	**46760**	Entact
10/19/2007	22411	22411	Stumps < 50 ppm	Parcel 40C Stumps	1009	U.S. Bulk Transport Inc.	**21220**	Entact
10/19/2007	22412	22412	Stumps < 50 ppm	Parcel 40C Stumps	1036	U.S. Bulk Transport Inc.	**26680**	Entact
10/19/2007	22413	22413	Stumps < 50 ppm	Parcel 40C Stumps	520	U.S. Bulk Transport Inc.	**28520**	Entact
10/19/2007	22414	22414	Stumps < 50 ppm	Parcel 40C Stumps	10529	U.S. Bulk Transport Inc.	**22040**	Entact
10/19/2007	22415	22415	Stumps < 50 ppm	Parcel 40C Stumps	1009	U.S. Bulk Transport Inc.	**20000**	Entact
10/19/2007	22416	22416	Stumps < 50 ppm	Parcel 40C Stumps	1036	U.S. Bulk Transport Inc.	**22280**	Entact
10/22/2007	22417	22417	Stumps < 50 ppm	Parcel 40C Stumps	10529	U.S. Bulk Transport Inc.	**18820**	Entact
10/22/2007	22418	22418	Stumps < 50 ppm	Parcel 40C Stumps	1036	U.S. Bulk Transport Inc.	**24240**	Entact
10/22/2007	22419	22419	Stumps < 50 ppm	Parcel 40C Stumps	520	U.S. Bulk Transport Inc.	**24320**	Entact
10/22/2007	22420	22420	Stumps < 50 ppm	Parcel 40C Stumps	1024-1	U.S. Bulk Transport Inc.	**18600**	Entact
10/22/2007	22421	22421	Stumps < 50 ppm	Parcel 40C Stumps	1024-4	U.S. Bulk Transport Inc.	**24960**	Entact
10/22/2007	22422	22422	Stumps < 50 ppm	Parcel 40C Stumps	1022	U.S. Bulk Transport Inc.	**22120**	Entact
10/22/2007	22423	22423	Stumps < 50 ppm	Parcel 40C Stumps	10529	U.S. Bulk Transport Inc.	**22280**	Entact

TABLE G.1 - 2007

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
10/22/2007	22424	22424	Stumps < 50 ppm	Parcel 40C Stumps	520	U.S. Bulk Transport Inc.	**21080**	Entact
10/22/2007	22425	22425	Stumps < 50 ppm	Parcel 40C Stumps	1024-1	U.S. Bulk Transport Inc.	**22920**	Entact
10/22/2007	22426	22426	Stumps < 50 ppm	Parcel 40C Stumps	1024-4	U.S. Bulk Transport Inc.	**20560**	Entact
10/24/2007	22427	22427	Stumps < 50 ppm	Parcel 36C Stumps	10529	U.S. Bulk Transport Inc.	**25580**	Entact
10/24/2007	22428	22428	Stumps < 50 ppm	Parcel 36C Stumps	1024-1	U.S. Bulk Transport Inc.	**24460**	Entact
10/24/2007	22429	22429	Stumps < 50 ppm	Parcel 36C Stumps	1024-4	U.S. Bulk Transport Inc.	**21920**	Entact
10/24/2007	22430	22430	Stumps < 50 ppm	Parcel 36C Stumps	1036	U.S. Bulk Transport Inc.	**26160**	Entact
10/24/2007	22431	22431	Stumps < 50 ppm	Parcel 36C Stumps	1009	U.S. Bulk Transport Inc.	**22160**	Entact
10/24/2007	22432	22432	Stumps < 50 ppm	Parcel 36C Stumps	520	U.S. Bulk Transport Inc.	**25620**	Entact
10/24/2007	22433	22433	Stumps < 50 ppm	Parcel 36C Stumps	1024-1	U.S. Bulk Transport Inc.	**19840**	Entact
10/24/2007	22434	22434	Stumps < 50 ppm	Parcel 36C Stumps	10529	U.S. Bulk Transport Inc.	**21600**	Entact
10/24/2007	22435	22435	Stumps < 50 ppm	Parcel 36C Stumps	1024-4	U.S. Bulk Transport Inc.	**16040**	Entact
10/24/2007	22436	22436	Stumps < 50 ppm	Parcel 36C Stumps	1036	U.S. Bulk Transport Inc.	**19200**	Entact
10/24/2007	22437	22437	Stumps < 50 ppm	Parcel 36C Stumps	1009	U.S. Bulk Transport Inc.	**24380**	Entact
10/24/2007	22438	22438	Stumps < 50 ppm	Parcel 36C Stumps	520	U.S. Bulk Transport Inc.	**27840**	Entact
10/25/2007	22439	22439	Stumps < 50 ppm	Parcel 36C Stumps	10529	U.S. Bulk Transport Inc.	**38560**	Entact
10/26/2007	1689012	109805WAS	Stumps > 50 ppm	Parcel 39 Stumps	10529	U.S. Bulk Transport Inc.	**19220**	Entact
10/26/2007	1689013	109806WAS	Stumps > 50 ppm	Parcel 39 Stumps	1047	U.S. Bulk Transport Inc.	**18720**	Entact
10/26/2007	1689014	109807WAS	Stumps > 50 ppm	Parcel 39 Stumps	1036	U.S. Bulk Transport Inc.	**13040**	Entact
10/26/2007	1689015	109808WAS	Stumps > 50 ppm	Parcel 39 Stumps	520	U.S. Bulk Transport Inc.	**21940**	Entact
10/26/2007	1689016	109809WAS	Stumps > 50 ppm	Parcel 39 Stumps	1022	U.S. Bulk Transport Inc.	**16140**	Entact
10/29/2007	1689017	109810	Stumps > 50 ppm	Parcel 39 Stumps	10529	U.S. Bulk Transport Inc.	**20480**	Entact
10/29/2007	1689018	109811	Stumps > 50 ppm	Parcel 39 Stumps	1036	U.S. Bulk Transport Inc.	**19760**	Entact
10/29/2007	1689019	109812	Stumps > 50 ppm	Parcel 39 Stumps	1047	U.S. Bulk Transport Inc.	**22760**	Entact
10/29/2007	1689020	109813	Stumps > 50 ppm	Parcel 39 Stumps	1009	U.S. Bulk Transport Inc.	**25620**	Entact
10/29/2007	1689021	109814	Stumps > 50 ppm	Parcel 39 Stumps	1024-1	U.S. Bulk Transport Inc.	**27600**	Entact
10/30/2007	1689022	109815WAS	Stumps > 50 ppm	Parcel 39 Stumps	10529	U.S. Bulk Transport Inc.	**28600**	Entact
10/30/2007	22440	22440	Stumps < 50 ppm	Parcel 39/40A Stumps	1036	U.S. Bulk Transport Inc.	**13260**	Entact
10/30/2007	22441	22441	Stumps < 50 ppm	Parcel 39/40A Stumps	1047	U.S. Bulk Transport Inc.	**11520**	Entact
10/30/2007	22442	22442	Stumps < 50 ppm	Parcel 39/40A Stumps	1024-1	U.S. Bulk Transport Inc.	**14560**	Entact
10/30/2007	22443	22443	Stumps < 50 ppm	Parcel 39/40A Stumps	1009	U.S. Bulk Transport Inc.	**15120**	Entact
10/30/2007	22444	22444	Stumps < 50 ppm	Parcel 39/40A Stumps	1022	U.S. Bulk Transport Inc.	**15600**	Entact
10/30/2007	22445	22445	Stumps < 50 ppm	Parcel 39/40A Stumps	10529	U.S. Bulk Transport Inc.	**16760**	Entact
10/30/2007	22446	22446	Stumps < 50 ppm	Parcel 39/40A Stumps	1036	U.S. Bulk Transport Inc.	**16460**	Entact
10/30/2007	22447	22447	Stumps < 50 ppm	Parcel 39/40A Stumps	1047	U.S. Bulk Transport Inc.	**17720**	Entact
10/30/2007	22448	22448	Stumps < 50 ppm	Parcel 39/40A Stumps	1009	U.S. Bulk Transport Inc.	**19120**	Entact
10/30/2007	22449	22449	Stumps < 50 ppm	Parcel 39/40A Stumps	1024-1	U.S. Bulk Transport Inc.	**14420**	Entact
10/31/2007	22450	22450	Stumps < 50 ppm	Parcel 39/40A Stumps	10529	U.S. Bulk Transport Inc.	**12240**	Entact
10/31/2007	22451	22451	Stumps < 50 ppm	Parcel 39/40A Stumps	1036	U.S. Bulk Transport Inc.	**11940**	Entact
10/31/2007	22452	22452	Stumps < 50 ppm	Parcel 39/40A Stumps	1024-1	U.S. Bulk Transport Inc.	**10780**	Entact
10/31/2007	22453	22453	Stumps < 50 ppm	Parcel 39/40A Stumps	1047	U.S. Bulk Transport Inc.	**10600**	Entact
10/31/2007	22454	22454	Stumps < 50 ppm	Parcel 39/40A Stumps	520	U.S. Bulk Transport Inc.	**14680**	Entact
10/31/2007	22455	22455	Stumps < 50 ppm	Parcel 39/40A Stumps	1009	U.S. Bulk Transport Inc.	**18660**	Entact
10/31/2007	22456	22456	Stumps < 50 ppm	Parcel 39/40A Stumps	1022	U.S. Bulk Transport Inc.	**17620**	Entact
10/31/2007	22457	22457	Stumps < 50 ppm	Parcel 39/40A Stumps	10529	U.S. Bulk Transport Inc.	**16880**	Entact
10/31/2007	22458	22458	Stumps < 50 ppm	Parcel 39/40A Stumps	1036	U.S. Bulk Transport Inc.	**16320**	Entact
10/31/2007	22459	22459	Stumps < 50 ppm	Parcel 39/40A Stumps	1047	U.S. Bulk Transport Inc.	**13180**	Entact
10/31/2007	22460	22460	Stumps < 50 ppm	Parcel 39/40A Stumps	1024-1	U.S. Bulk Transport Inc.	**8100**	Entact
10/31/2007	22461	22461	Stumps < 50 ppm	Parcel 39/40A Stumps	1009	U.S. Bulk Transport Inc.	**15760**	Entact
10/31/2007	22462	22462	Stumps < 50 ppm	Parcel 39/40A Stumps	520	U.S. Bulk Transport Inc.	**21640**	Entact
10/31/2007	22463	22463	Stumps < 50 ppm	Parcel 39/40A Stumps	1022	U.S. Bulk Transport Inc.	**22463**	Entact

TABLE G.1 - 2008

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/7/2008	1748925	121093WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**43100**	Entact
1/7/2008	1748926	121094WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42980**	Entact
1/7/2008	1748927	121095WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41440**	Entact
1/7/2008	1748928	121096WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**42080**	Entact
1/7/2008	1748929	121097WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43000**	Entact
1/7/2008	1748930	121098WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41600**	Entact
1/7/2008	1748931	121099WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42940**	Entact
1/7/2008	1748932	121100WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42780**	Entact
1/9/2008	1748933	121101WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**40540**	Entact
1/9/2008	1748934	121102WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42560**	Entact
1/9/2008	1748935	121103WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42380**	Entact
1/9/2008	1748936	121104WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42420**	Entact
1/9/2008	1748937	121105WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**41900**	Entact
1/9/2008	1748938	121106WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41880**	Entact
1/9/2008	1748939	121107WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**43200**	Entact
1/9/2008	1748940	121108WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**43200**	Entact
1/9/2008	1748941	121109WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42160**	Entact
1/10/2008	1748942	121110WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42260**	Entact
1/10/2008	1748943	121111WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42740**	Entact
1/10/2008	1748944	121112WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41340**	Entact
1/10/2008	1748945	121113WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42880**	Entact
1/10/2008	1748946	121114WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**41360**	Entact
1/10/2008	1748947	121115WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42680**	Entact
1/10/2008	1748948	121116WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42720**	Entact
1/10/2008	1748949	121117WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42760**	Entact
1/10/2008	1748950	121118WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**42020**	Entact
1/10/2008	1748951	121119WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**42040**	Entact
1/11/2008	1748952	121120WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41700**	Entact
1/11/2008	1748953	121121WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42700**	Entact
1/11/2008	1748954	121122WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42520**	Entact
1/11/2008	1748955	121123WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42340**	Entact
1/11/2008	1748956	121124WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41300**	Entact
1/14/2008	1748957	121125WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42220**	Entact
1/14/2008	1748958	121126WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41480**	Entact
1/14/2008	1748959	121127WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42400**	Entact
1/14/2008	1748960	121128WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42120**	Entact
1/14/2008	1748961	121129WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42320**	Entact
1/14/2008	1748962	121130WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
1/14/2008	1748963	121131WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42200**	Entact
1/14/2008	1748964	121132WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42180**	Entact
1/15/2008	1748965	121133WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42220**	Entact
1/15/2008	1748966	121134WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42000**	Entact
1/15/2008	1748967	121135WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42000**	Entact
1/15/2008	1748968	121136WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41560**	Entact
1/15/2008	1748969	121137WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**41780**	Entact
1/15/2008	1748970	121138WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42580**	Entact
1/15/2008	1748971	121139WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42660**	Entact
1/15/2008	1748972	121140WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42700**	Entact
1/15/2008	1748973	121141WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**42020**	Entact
1/16/2008	1748974	121142WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41460**	Entact
1/16/2008	1748975	121143WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42,360**	Entact
1/16/2008	1748976	121144WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42180**	Entact
1/16/2008	1748977	121145WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42220**	Entact
1/16/2008	1748978	121146WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**41240**	Entact
1/16/2008	1748979	121147WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41980**	Entact
1/16/2008	1748980	121148WAS	Soil > 50 ppm	Parcel 39	1037-3	U.S. Bulk Transport Inc.	**42240**	Entact
1/16/2008	1748981	121149WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42720**	Entact
1/16/2008	1748982	121150WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42880**	Entact
1/16/2008	1748983	121151WAS	Soil > 50 ppm	Parcel 39	334	U.S. Bulk Transport Inc.	**42020**	Entact

TABLE G.1 - 2008

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
1/17/2008	1748984	121152WAS	Soil > 50 ppm	Parcel 39	67	U.S. Bulk Transport Inc.	**41540**	Entact
1/18/2008	1748985	121153WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42440**	Entact
1/18/2008	1748986	121154WAS	Soil > 50 ppm	Parcel 39	1037-1	U.S. Bulk Transport Inc.	**42420**	Entact
1/18/2008	1748987	121155WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42360**	Entact
1/18/2008	1748988	121156WAS	Soil > 50 ppm	Parcel 39	1037-4	U.S. Bulk Transport Inc.	**42960**	Entact
1/21/2008	22507	22507	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**19260**	Entact
1/21/2008	22508	22508	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**17740**	Entact
1/22/2008	22509	22509	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**21420**	Entact
1/22/2008	22510	22510	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**24020**	Entact
1/22/2008	22511	22511	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**15700**	Entact
1/22/2008	22512	22512	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**23140**	Entact
1/23/2008	22513	22513	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**15940**	Entact
1/23/2008	22514	22514	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**23600**	Entact
1/23/2008	22515	22515	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**14700**	Entact
1/23/2008	22516	22516	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**17140**	Entact
1/24/2008	22517	22517	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**15240**	Entact
1/24/2008	22518	22518	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**18420**	Entact
1/24/2008	22519	22519	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-4	U.S. Bulk Transport Inc.	**21220**	Entact
1/24/2008	22520	22520	Stumps < 50 ppm	Parcel 36/40B Stumps	1024-2	U.S. Bulk Transport Inc.	**19520**	Entact
3/3/2008	22521	22521	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	**9920**	Entact
3/3/2008	22522	22522	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	**15420**	Entact
3/10/2008	22523	22523	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	**26180**	Entact
3/10/2008	22524	22524	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	**25200**	Entact
3/10/2008	22525	22525	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	**32160**	Entact
3/11/2008	22526	22526	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	**28060**	Entact
3/11/2008	22527	22527	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	**23000**	Entact
3/11/2008	22528	22528	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	**27140**	Entact
6/2/2008	22529	22529	Stumps < 50 ppm	Parcel 40C Stumps	1009	U.S. Bulk Transport Inc.	**11300**	Entact
6/2/2008	22530	22530	Stumps < 50 ppm	Parcel 40C Stumps	1024-4	U.S. Bulk Transport Inc.	**6780**	Entact
6/2/2008	22531	22531	Stumps < 50 ppm	Parcel 40D Stumps	1009	U.S. Bulk Transport Inc.	**13240**	Entact
6/2/2008	22532	22532	Stumps < 50 ppm	Parcel 40D Stumps	1024-4	U.S. Bulk Transport Inc.	**16760**	Entact

TABLE G.1 - FEBRUARY 2010

DOWNSTREAM PARCELS RA OFF-FACILITY HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/23/2010	1749018	290340WAS	Soil > 50 ppm	P36 WTP	1037-6	U.S. Bulk Transport Inc.	**40,900**	Sevenson
2/23/2010	1749019	290339WAS	Soil > 50 ppm	P36 WTP	1037-3	U.S. Bulk Transport Inc.	**40,200**	Sevenson
2/23/2010	1749020	290338WAS	Soil > 50 ppm	P36 WTP	1037-7	U.S. Bulk Transport Inc.	**39,440**	Sevenson
2/24/2010	1749021	290341WAS	Soil > 50 ppm	P36 WTP	1037-6	U.S. Bulk Transport Inc.	**36,920**	Sevenson
2/24/2010	1749022	290342WAS	Soil > 50 ppm	P36 WTP	1037-6	U.S. Bulk Transport Inc.	**39,340**	Sevenson
2/24/2010	1749023	290343WAS	Soil > 50 ppm	P36 WTP	1037-3	U.S. Bulk Transport Inc.	**34,540**	Sevenson
2/24/2010	1749024	290349WAS	Soil > 50 ppm	P36 WTP	1037-3	U.S. Bulk Transport Inc.	**41,800**	Sevenson

TABLE G.2

DOWNSTREAM PARCELS RA EAST PLANT AREA HAULING SUMMARY
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

	Heritage Environmental Services		*Sycamore Ridge Landfill*		*East Plant Area Grading*	
Date	*Reporting Period (tons)*	*Total To Date (tons)*	*Reporting Period (tons)*	*Total To Date (tons)*	*Reporting Period (tons)*	*Total To Date (tons)*
Jun-05	3,725	136,550	0	51,310	29,725	29,725
Jul-05	12,610	149,160	0	51,310	31,477	61,202
Aug-05	10,256	159,417	0	51,310	54,573	115,775
Sep-05	8,923	168,340	0	51,310	20,371	136,146
Oct-05	4,788	173,128	0	51,310	17,204	153,350
Nov-05	2,895	176,023	0	51,310	35,381	188,731
Dec-05	5,523	181,546	0	51,310	17,757	206,488
Jan-06	16,589	198,135	0	51,310	29,330	235,818
Feb-06	23,117	221,252	107	51,417	42,486	278,304
Mar-06	15,510	236,762	0	51,417	32,289	310,593
Apr-06	9,069	245,831	24,283	75,700	0	310,593
May-06	10,059	255,913	0	52,634	4,551	315,144
Jun-06	2,777	258,690	0	52,634	34,049	349,193
Jul-06	3,109	261,799	0	52,634	8,781	357,974
Aug-06	10,287	272,086	101	52,736	0	357,974
Sep-06	1,536	273,622	0	52,634	42,943	400,917
Oct-06	19	273,641	0	52,634	56,910	457,827
Nov-06	7,417	281,058	0	52,634	36,216	494,043
Dec-06	5,794	285,229	0	52,634	25,814	519,857
Jan-07	1,950	288,801	0	52,634	58,890	578,747
Feb-07	2,168	290,969	0	52,634	22,996	601,743
Mar-07	0	290,969	0	52,634	28,510	630,253
Apr-07	466	291,435	0	52,634	42,873	673,126
May-07	4,650	296,085	0	52,634	66,169	739,295
Jun-07	4,520	300,605	168	52,803	67,242	806,537
Jul-07	3,566	304,171	395	53,198	53,970	860,507
Aug-07	0	304,171	500	53,698	45,613	906,120
Sep-07	8,022	312,193	93	53,791	6,262	912,382
Oct-07	6,232	318,425	543	54,334	15,095	927,477
Nov-07	0	318,425	367	54,701	12,085	939,562
Dec-07	0	318,425	0	54,701	7,168	946,730
Jan-08	1,351	319,776	134	54,835	0	946,730
Feb-08	0	318,425	0	54,701	0	946,730
Mar-08	0	319,776	94	54,928	17,612	964,341
Apr-08	0	319,776	0	54,928	53,464	1,017,805
May-08	0	319,776	0	54,928	34,379	1,052,185
Jun-08	0	319,776	24	54,952	21,746	1,073,930
Jul-08	0	319,776	0	54,952	10,829	1,084,759
Aug-08	0	319,776	0	54,952	14,492	1,099,251
Sep-08	0	319,776	0	54,952	42,913	1,142,164
Oct-08	0	319,776	0	54,952	40,322	1,182,486
Nov-08	0	319,776	0	54,952	24,606	1,207,092
Dec-08	0	319,776	0	54,952	0	1,207,092
Jan-09	0	319,776	0	54,952	0	1,207,092
Feb-09	0	319,776	0	54,952	0	1,207,092
Mar-09	0	319,776	0	54,952	0	1,207,092
Apr-09	0	319,776	0	54,952	0	1,207,092
May-09	0	319,776	0	54,952	0	1,207,092
Jun-09	0	319,776	0	54,952	0	1,207,092
July/Aug 2009	0	319,776	0	54,952	0	1,207,092
Sept/Oct 2009	0	319,776	0	54,952	0	1,207,092
Nov/Dec 2009	0	319,776	0	54,952	0	1,207,092
Jan/Feb 2010	136	319,912	714	55,666	0	1,207,092
Mar/Apr 2010	0	319,912	0	55,666	3,774	1,210,866
May/June 2010	0	319,912	0	55,666	0	1,210,866
July/Aug 2010	0	319,912	0	55,666	30,688	1,241,554
Sept/Oct 2010	0	**319,912**	0	**55,666**	30,392	**1,271,946**
Grand Total On/Off-Site		**1,647,525**				

TABLE G.3

EAST PLANT AREA DISPOSAL SUMMARY BY SOURCE
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Material Sources/Parcels	*Total Tons Hauled to East Plant*
2	409
16	937
20	10,053
21	2,767
22	19,120
25	295
28	10,825
30	22,434
36	302,499
38	304
60	58
61	40
216	171
022 haul road	246
15, 21	1,778
15, 21, 216	3,939
15-21	369
20/21	5,135
22 Culvert	5,091
22 haul road	549
22 Rock	922
23, 25, 28	14,700
23, 25, 28, 30, 36	11,863
23, 25, 30, 36	1,402
23, 30, 36	20,178
23, 30, 36, 76	1,457
23, 30, 36, 76, 78	3,643
23/24/29/30/36	1,149
23/25/28	940
23/28/36/76/78	5,913
23/36/76	1,546
23/36/76/78	5,087
24/36	1,447
25, 28	49
25, 28, 30, 36	21,029
25, 28, 30, 36, 38, 39	7,177
25, 28, 30, 36, 39	3,869
25, 30, 36	4,457
25, 36, 38, 39	5,146
25/28	739
25/36/76	5,330
28, 25	6,298
28, 30	3,540
28, 30, 36	8,991
28, 30, 36, 36, 39	10,712
28, 30, 36, 38, 39	3,195
28, 30, 38, 39	14,654
28, 38, 39	2,434
28, 76	105
28/30	1,516

TABLE G.3

EAST PLANT AREA DISPOSAL SUMMARY BY SOURCE
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Material Sources/Parcels	*Total Tons Hauled to East Plant*
28/30/36	26,211
28/36/76	3,741
29, 30, 36	10,587
29/30/36/76	3,074
30, 36	9,858
30, 36, 38	13,235
30, 36, 38, 39	15,040
30, 36, 76, 78	2,715
30, 38	7,892
30, 38, 39	5,868
30/36	1,619
30/36/76	3,205
36, 37	2,844
36, 37, 38, 39	54,567
36, 37, 38, 39, 40, 81	27,990
36, 37, 39	2,677
36, 38	3,652
36, 38, 39	44,347
36, 39	14,495
36/76	5,273
37, 38	15,570
37, 38, 39, 40	37,159
37, 38, 39, 40, 81	182,812
37, 38, 39, 40, 82	21
37, 38, 39, 41	21
37, 39, 40	2,643
38, 39	32,566
39, 40	98,233
60, 61	464
Area C	629
Area F, 37	4,819
Area G	61,080
Area G, 37, 38, 39, 40, 81	7,540
F	771
Modutank	1,693
Redig - C	461
Staging Area F	897
Tributary 3	9,166
Total	**1,271,946**
Downstream Parcels Total	**1,232,889**

Appendix H

Perimeter Air Monitoring Data

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
1-Oct-04						
	STATION 10	TSP-10	847	0.85	0.0693	39
	STATION 11	TSP-6	727	0.87	*	*
	STATION 12	TSP-13	639	0.68	0.061	34
	STATION 13	TSP-8	855	0.83	0.1077	UPWIND
2-Oct-04						
	STATION 10	TSP-10	1411	0.94	0.0224	10
	STATION 12	TSP-13	1107	0.77	0.0197	8
	STATION 11	TSP-6	1441	0.95	0.0212	9
	STATION 13	TSP-8	1245	0.86	0.1393	UPWIND
4-Oct-04						
	STATION 10	TSP-10	1250	0.89	0.0494	10
	STATION 11	TSP-6	1250	0.89	0.0396	8
	STATION 12	TSP-13	964	0.69	0.0798	16
	STATION 13	TSP-8	1185	0.83	0.2963	UPWIND
5-Oct-04						
	STATION 10	TSP-10	1390	0.92	0.0327	85
	STATION 11	TSP-6	1436	0.94	0.023	UPWIND
	STATION 12	TSP-13	1183	0.79	0.0397	103 (1)
	STATION 13	TSP-8	557	*	*	*
6-Oct-04						
	STATION 12	TSP-13	1076	0.81	0.0425	UPWIND
	STATION 13	TSP-8	1135	0.84	0.1071	151 (1)
7-Oct-04						
	STATION 10	TSP-10	1240	0.89	0.0615	62
	STATION 11	TSP-6	1273	0.91	0.059	UPWIND
	STATION 12	TSP-13	1200	0.83	0.1115	113 (1)
	STATION 13	TSP-8	1283	0.84	0.1253	127 (3)
8-Oct-04						
	STATION 10	TSP-10	1140	0.74	0.0892	136 (2)
	STATION 11	TSP-6	1398	0.91	0.0392	UPWIND
	STATION 12	TSP-13	1129	0.78	0.0782	119 (3)
	STATION 13	TSP-8	1348	0.86	0.1117	171 (4)
11-Oct-04						
	STATION 10	TSP-10	1238	0.85	0.047	63
	STATION 11	TSP-6	1119	0.8	0.0334	45
	STATION 12	TSP-13	1010	0.7	0.0444	UPWIND
	STATION 13	TSP-8	1186	0.81	0.1756	237 (4)
12-Oct-04						
	STATION 10	TSP-10	1264	0.88	0.0413	97
	STATION 11	TSP-6	1350	0.93	0.0346	82
	STATION 11	TSP-7	1234	0.85	0.0365	86
	STATION 12	TSP-13	1038	0.72	0.0254	UPWIND
	STATION 13	TSP-8	1204	0.83	0.1359	320 (4)

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Oct-04						
	STATION 10	TSP-10	1256	0.88	0.0397	UPWIND
	STATION 11	TSP-6	1462	0.93	0.0379	57
	STATION 11	TSP-7	1288	0.82	0.0289	44
	STATION 12	TSP-13	1361	0.96	0.0337	51
	STATION 13	TSP-8	1172	0.83	0.0487	73
14-Oct-04						
	STATION 10	TSP-10	1255	0.86	0.0369	UPWIND
	STATION 11	TSP-6	1218	0.92	0.0295	48
	STATION 11	TSP-7	1112	0.84	0.0303	49
	STATION 12	TSP-13	1125	0.76	0.0455	74
	STATION 13A	TSP-8	894	0.84	0.0249	40
26-Oct-04						
	STATION 10	TSP-10	1164	0.83	0.0447	81
	STATION 11	TSP-6	1279	0.91	0.0371	67
	STATION 11	TSP-7	1167	0.83	0.033	UPWIND
	STATION 12	TSP-13	1159	0.83	0.0421	76
	STATION 13A	TSP-8	1059	0.72	0.0606	110 (4)
3-Nov-04						
	STATION 10	TSP-10	1199	0.84	0.0232	51
	STATION 11	TSP-6	1336	0.94	0.0178	39
	STATION 11	TSP-7	1208	0.85	0.0178	39
	STATION 12	TSP-13	1084	0.77	0.027	UPWIND
	STATION 13A	TSP-8	1303	0.92	0.0243	54
4-Nov-04						
	STATION 10	TSP-10	1137	0.83	0.0364	UPWIND
	STATION 11	TSP-6	1298	0.95	0.0264	43
	STATION 11	TSP-7	1147	0.84	0.0247	41
	STATION 12	TSP-13	1095	0.8	0.0226	37
	STATION 13A	TSP-8	1235	0.87	0.0266	44
9-Nov-04						
	STATION 10	TSP-10	1425	0.89	0.0284	70
	STATION 11	TSP-6	1157	0.72	0.0348	UPWIND
	STATION 11	TSP-7	1349	0.84	0.0242	UPWIND
	STATION 12	TSP-13	1180	0.81	0.026	64
	STATION 13A	TSP-8	1360	0.93	0.0401	99
10-Nov-04						
	STATION 10	TSP-10	1328	0.92	0.0336	151 (2)
	STATION 11	TSP-6	975	0.74	0.0247	UPWIND
	STATION 11	TSP-7	1184	0.9	0.0133	UPWIND
	STATION 12	TSP-13	1274	0.87	0.019	86
	STATION 13A	TSP-8	1237	0.83	0.0568	256 (5)

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Nov-04						
	STATION 10	TSP-10	1695	0.89	0.0201	85
	STATION 11	TSP-6	1295	0.67	0.0141	59
	STATION 11	TSP-7	1701	0.88	0.0084	35
	STATION 12	TSP-13	1487	0.82	0.0142	UPWIND
	STATION 13A	TSP-8	1278	0.85	*	*
15-Nov-04						
	STATION 10	TSP-10	1153	0.87	0.0506	125 (2)
	STATION 11	TSP-6	946	0.65	0.0484	UPWIND
	STATION 11	TSP-7	1267	0.87	0.0242	UPWIND
	STATION 12	TSP-13	1235	0.81	0.0338	84
	STATION 13A	TSP-8	1530	1	0.0444	110 (5)
16-Nov-04						
	STATION 10	TSP-10	1352	0.88	0.0436	95
	STATION 11	TSP-6	1383	1.01	0.043	UPWIND
	STATION 11	TSP-7	1656	1.21	0.0274	UPWIND
	STATION 12	TSP-13	1278	0.86	0.0375	82
	STATION 13A	TSP-8	1908	1.27	0.0232	51
17-Nov-04						
	STATION 10	TSP-10	1162	0.88	0.0589	100 (2)
	STATION 11	TSP-6	1506	0.99	0.0632	UPWIND
	STATION 11	TSP-7	1839	1.21	0.0351	UPWIND
	STATION 12	TSP-13	1110	0.85	0.0492	84
	STATION 13A	TSP-8	1622	1.23	0.0391	67
18-Nov-04						
	STATION 10	TSP-10	1410	0.91	0.038	UPWIND
	STATION 11	TSP-6	1324	0.98	0.0242	38
	STATION 11	TSP-7	1568	1.18	0.0221	35
	STATION 12	TSP-13	1223	0.85	0.0437	69
	STATION 13A	TSP-8	1806	1.22	0.03	47
19-Nov-04						
	STATION 10	TSP-10	1428	0.86	0.0335 J	138 (2)
	STATION 11	TSP-6	1732	0.98	0.0145 J	UPWIND
	STATION 11	TSP-7	2050	1.16	0.0224 J	UPWIND
	STATION 12	TSP-13	1551	0.88	0.0334 J	138 (2)
	STATION 13A	TSP-8	2100	1.18	0.0196 J	81
22-Nov-04						
	STATION 10	TSP-10	1330	0.88	0.0256	82
	STATION 11	TSP-6	1620	0.96	0.0241	UPWIND
	STATION 11	TSP-7	1924	1.14	0.0186	UPWIND
	STATION 12	TSP-13	1479	0.85	--	
	STATION 13A	TSP-8	2096	1.2	0.0161	52

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
30-Nov-04						
	STATION 10	TSP-10	1340	0.91	0.0082	UPWIND
	STATION 11	TSP-6	1444	0.95	0.0098	72
	STATION 11	TSP-7	1535	1.01	0.0107	78
	STATION 12	TSP-13	1295	0.86	0.0109	80
	STATION 13A	TSP-8	1902	1.24	0.0054	39
1-Dec-04						
	STATION 10	TSP-10	1436	0.96	0.0161	67
	STATION 11	TSP-6	1407	1.01	0.0208	UPWIND
	STATION 11	TSP-7	1672	1.2	0.0143	UPWIND
	STATION 12	TSP-13	1379	0.9	0.0169	71
	STATION 13A	TSP-8	1999	1.27	0.0204	85
2-Dec-04						
	STATION 10	TSP-10	1255	0.99	0.0345	UPWIND
	STATION 11	TSP-6	1380	1	0.0311	54
	STATION 11	TSP-7	1628	1.18	0.0254	44
	STATION 12	TSP-13	1134	0.92	0.0264	46
	STATION 13A	TSP-8	1571	1.26	0.0376	65
3-Dec-04						
	STATION 10	TSP-10	1784	1	0.0258	90
	STATION 11	TSP-6	1783	1.01	0.0314	UPWIND
	STATION 11	TSP-7	2187	1.24	0.0171	UPWIND
	STATION 12	TSP-13	1667	0.93	0.0325	114 (5)
	STATION 13A	TSP-8	2319	1.3	0.021	74
6-Dec-04						
	STATION 10	TSP-10	1146	0.82	0.0212	84
	STATION 11	TSP-6	1214	0.91	0.0152	UPWIND
	STATION 12	TSP-13	1210	0.84	0.0145	57
	STATION 13A	TSP-8	631	1.22	*	*
21-Jan-05						
	STATION 10	TSP-10	1617	0.91	0.0226	130 (5)
	STATION 11	TSP-6	1757	0.98	0.0158	91
	STATION 12	TSP-13	1565	0.9	0.0104	UPWIND
	STATION 13A	TSP-8	1666	0.94	0.0367	211 (5)
24-Jan-05						
	STATION 10	TSP-10	1262	0.81	0.0539	76
	STATION 11	TSP-6	1444	0.93	0.0427	UPWIND
	STATION 12	TSP-13	583	0.87	*	*
	STATION 13A	TSP-8	1396	0.92	0.0529	74
25-Jan-05						
	STATION 10	TSP-10	1368	0.94	0.0841	UPWIND
	STATION 11	TSP-6	1335	0.93	0.0556	40
	STATION 12	TSP-13	1256	0.89	0.0454	32
	STATION 13A	TSP-8	761	0.91	*	*

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
4-Feb-05						
	STATION 13A	TSP-8	1372	0.95	0.0716	UPWIND
	STATION 12	TSP-13	1224	0.86	0.0397	33
7-Feb-05						
	STATION 11	TSP-6	1358	0.94	0.0173	UPWIND
	STATION 12	TSP-13	1307	0.87	0.0039	13
	STATION 13A	TSP-8	1284	0.88	0.0248	86
8-Feb-05						
	STATION 11	TSP-6	1435	0.93	0.0136	61
	STATION 12	TSP-13	1246	0.85	0.0133	UPWIND
	STATION 13A	TSP-8	1341	0.9	0.0157	71
9-Feb-05						
	STATION 11	TSP-6	1254	0.94	0.0125	174 (6)
	STATION 12	TSP-13	1280	0.92	0.0119	166 (2)
	STATION 13A	TSP-8	1332	0.95	0.0043	UPWIND
10-Feb-05						
	STATION 11	TSP-6	1641	0.94	0.0258	49
	STATION 12	TSP-13	1628	0.94	0.0227	43
	STATION 13A	TSP-8	1478	0.85	0.0315	UPWIND
14-Feb-05						
	STATION 11	TSP-6	1243	0.89	0.0145	UPWIND
	STATION 12	TSP-13	1687	1.21	0.019	78
	STATION 13A	TSP-8	1114	0.78	0.0224	93
15-Feb-05						
	STATION 11	TSP-6	1253	0.91	0.0201	UPWIND
	STATION 12	TSP-13	1861	1.33	0.0281	84
	STATION 13A	TSP-8	1169	0.83	0.0358	107 (6)
16-Feb-05						
	STATION 11	TSP-6	1347	0.93	0.0189	40
	STATION 13A	TSP-8	1357	0.91	0.0284	UPWIND
	STATION 12	TSP-13	1796	1.23	0.0188	40
17-Feb-05						
	STATION 11	TSP-6	1301	0.94	0.0243	43
	STATION 12	TSP-13	1763	1.26	0.0007	1
	STATION 13A	TSP-8	1260	0.9	0.0339	UPWIND
18-Feb-05						
	STATION 11	TSP-6	1366	0.94	0.0271	43
	STATION 12	TSP-13	1805	1.24	0.0187	30
	STATION 13A	TSP-8	1333	0.9	0.0377	UPWIND
21-Feb-05						
	STATION 11	TSP-6	1256	0.94	0.0197	102 (2)
	STATION 12	TSP-13	1592	1.21	0.0116	UPWIND
	STATION 13A	TSP-8	1053	0.77	0.0327	169 (6)

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
22-Feb-05						
	STATION 11	TSP-6	1395	0.95	0.0194	39
	STATION 13A	TSP-8	1397	0.92	0.0301	UPWIND
	STATION 12	TSP-13	1854	1.25	0.0142	28
23-Feb-05						
	STATION 11	TSP-6	1298	0.92	0.0141	75
	STATION 12	TSP-13	1782	1.28	0.0112	UPWIND
	STATION 13A	TSP-8	1219	0.89	0.0461	246 (6)
24-Feb-05						
	STATION 11	TSP-6	1382	0.92	0.0199	65
	STATION 12	TSP-13	1950	1.29	0.0184	UPWIND
	STATION 13A	TSP-8	1608	1.05	0.0305	99
25-Feb-05						
	STATION 11	TSP-6	1528	0.93	0.0315	UPWIND
	STATION 12	TSP-13	2070	1.26	0.0258	49
	STATION 13A	TSP-8	1526	0.91	0.0467	89
28-Feb-05						
	STATION 11	TSP-6	1559	1.07	0.0079	12
	STATION 13A	TSP-8	1043	0.71	0.041	UPWIND
	STATION 12	TSP-13	1812	1.23	0.0208	30
1-Mar-05						
	STATION 11	TSP-6	1382	0.9	0.0109	51
	STATION 13A	TSP-8	1652	1.05	0.0129	UPWIND
	STATION 12	TSP-13	1981	1.27	0.062	288 (6)
2-Mar-05						
	STATION 11	TSP-6	1228	0.94	0.0133	67
	STATION 12	TSP-13	1641	1.27	0.0119	UPWIND
	STATION 13A	TSP-8	1319	0.99	0.0198	100
3-Mar-05						
	STATION 11	TSP-6	1584	0.93	0.0246	UPWIND
	STATION 12	TSP-13	2184	1.28	0.0022	5
	STATION 13A	TSP-8	1773	1.02	0.0295	72
7-Mar-05						
	STATION 11	TSP-6	1079	0.87	0.0291	97
	STATION 12	TSP-13	1001	0.8	0.018	UPWIND
	STATION 13A	TSP-8	1032	0.81	0.0423	141 (6)
8-Mar-05						
	STATION 11	TSP-6	1575	1.02	0.017	39
	STATION 13A	TSP-8	1535	0.97	0.0258	UPWIND
	STATION 12	TSP-13	1417	0.92	0.0164	38
9-Mar-05						
	STATION 11	TSP-6	1715	1.22	0.016	31
	STATION 13A	TSP-8	1475	1.03	0.0313	UPWIND
	STATION 12	TSP-13	1296	0.94	0.0353	68

TABLE H.1

GROUP 4 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
10-Mar-05						
	STATION 11	TSP-6	353	1.09	0.0215	**
	STATION 12	TSP-13	1361	0.86	0.038	**
	STATION 13A	TSP-8	1433	0.92	0.0318	**
14-Mar-05						
	STATION 11	TSP-6	1430	0.94	0.0252	32
	STATION 13A	TSP-8	1228	0.83	0.0471	UPWIND
	STATION 12	TSP-13	1235	0.84	0.0598	76
15-Mar-05						
	STATION 11	TSP-6	1258	0.96	0.0099	18
	STATION 12	TSP-13	1309	0.91	0.0328	UPWIND
	STATION 13A	TSP-8	1377	0.92	0.0372	68
16-Mar-05						
	STATION 11	TSP-6	1371	0.92	0.0242	58
	STATION 12	TSP-13	1278	0.9	0.0249	UPWIND
	STATION 13A	TSP-8	1305	0.92	0.0413	99
17-Mar-05						
	STATION 11	TSP-6	1539	0.93	0.0388	UPWIND
	STATION 12	TSP-13	1497	0.88	0.0453	70
	STATION 13A	TSP-8	1482	0.88	0.0597	92
21-Mar-05						
	STATION 11	TSP-6	1200	0.85	0.0251	137 (2)
	STATION 12	TSP-13	1187	0.85	0.011	UPWIND
	STATION 13A	TSP-8	1311	0.91	0.0847	461 (6)
22-Mar-05						
	STATION 11	TSP-6	1438	0.88	0.0275	55
	STATION 12	TSP-13	1267	0.89	0.03	UPWIND
	STATION 13A	TSP-8	1475	0.88	0.0918	183 (6)

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

J Estimated result. Results if less than reporting limit.

(1) Exceedance attributed to rock breaking near Swallets 2 and 3.

(2) No work conducted in the vicinity of air monitoring station.

(3) Exceedance attributed to rock breaking near Swallet 1.

(4) Exceedance attributed to project truck traffic along haul road.

(5) Exceedance attributed to excavation activities along Parcel 15 and Parcel 216.

(6) Exceedance attributed to rock breaking activities.

TABLE H.2

GROUP 4A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
23-Mar-05						
	STATION 11	TSP-6	1123	0.89	0.0231	49
	STATION 12A	TSP-13	1061	0.83	0.0285	UPWIND
	STATION 13A	TSP-8	1166	0.89	0.0389	82
24-Mar-05						
	STATION 11	TSP-6	1376	0.9	0.0309	UPWIND
	STATION 12A	TSP-13	1289	0.89	0.0363	70
	STATION 13A	TSP-8	1336	0.88	0.0432	84
28-Mar-05						
	STATION 11	TSP-6	1177	0.83	0.0205	38
	STATION 12A	TSP-13	1230	0.83	0.032	UPWIND
	STATION 13A	TSP-8	1248	0.84	0.0228	43
29-Mar-05						
	STATION 11	TSP-6	1309	0.9	0.0247	UPWIND
	STATION 12A	TSP-13	65	0.86	*	*
	STATION 13A	TSP-8	1189	0.82	0.027	65
30-Mar-05						
	STATION 11	TSP-6	1251	0.89	0.0367	UPWIND
	STATION 12A	TSP-13	1140	0.81	0.0606	99
	STATION 13A	TSP-8	1143	0.8	0.0426	70
31-Mar-05						
	STATION 11	TSP-6	1281	0.9	0.0254	UPWIND
	STATION 12A	TSP-13	1169	0.85	0.03	71
	STATION 13A	TSP-8	1189	0.83	0.0404	95
01-Apr-05						
	STATION 11	TSP-6	1500	0.9	0.0121	36
	STATION 12A	TSP-13	1450	0.9	0.0199	UPWIND
	STATION 13A	TSP-8	1481	0.87	0.0297	89
04-Apr-05						
	STATION 11	TSP-6	1224	0.87	0.0432	UPWIND
	STATION 12A	TSP-13	1189	0.85	0.0505	70
	STATION 13A	TSP-8	1118	0.78	0.0496	69
05-Apr-05						
	STATION 11	TSP-6	1292	0.9	0.0561	UPWIND
	STATION 12A	TSP-13	1299	0.9	0.0758	81
	STATION 13A	TSP-8	1170	0.8	0.0747	80
06-Apr-05						
	STATION 11	TSP-6	1294	0.89	0.0188	UPWIND
	STATION 12A	TSP-13	1260	0.88	0.0643	205 (1)
	STATION 13A	TSP-8	1201	0.81	0.0326	104 (1)

TABLE H.2

GROUP 4A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
07-Apr-05						
	STATION 11	TSP-6	1267	0.89	0.0279	41
	STATION 12A	TSP-13	1226	0.89	0.0411	UPWIND
	STATION 13A	TSP-8	1191	0.82	0.062	90
08-Apr-05						
	STATION 11	TSP-6	1550	0.91	0.0106	21
	STATION 12A	TSP-13	1458	0.89	0.03	UPWIND
	STATION 13A	TSP-8	1468	0.85	*	*
11-Apr-05						
	STATION 11	TSP-6	1558	1.17	0.1418	UPWIND
	STATION 12A	TSP-13	975	0.74	0.0929	39
	STATION 13A	TSP-8	1668	1.2	0.0379	16
12-Apr-05						
	STATION 11	TSP-6	1750	1.19	0.0222	18
	STATION 12A	TSP-13	1187	0.85	0.0731	UPWIND
	STATION 13A	TSP-8	1765	1.19	0.0373	31
13-Apr-05						
	STATION 11	TSP-6	1706	1.2	0.024	48
	STATION 12A	TSP-13	1189	0.88	0.0298	UPWIND
	STATION 13A	TSP-8	1710	1.22	0.0396	80
14-Apr-05						
	STATION 11	TSP-6	1748	1.2	0.0223	49
	STATION 12A	TSP-13	1318	0.93	0.0271	UPWIND
	STATION 13A	TSP-8	1808	1.21	0.0317	70
15-Apr-05						
	STATION 11	TSP-6	1963	1.22	0.0316	35
	STATION 12A	TSP-13	1286	0.88	0.0546	UPWIND
	STATION 13A	TSP-8	2010	1.24	0.0231	25
18-Apr-05						
	STATION 11	TSP-6	1654	1.16	0.0904	UPWIND
	STATION 12A	TSP-13	1638	1.21	0.073	48
	STATION 13A	TSP-8	1718	1.18	0.0693	46
19-Apr-05						
	STATION 11	TSP-6	1672	1.18	0.094	UPWIND
	STATION 12A	TSP-13	1740	1.24	0.078	50
	STATION 13A	TSP-8	1732	1.18	0.0726	46
20-Apr-05						
	STATION 11	TSP-6	1697	1.18	0.0856	73
	STATION 12A	TSP-13	1671	1.21	0.0777	66
	STATION 13A	TSP-8	1774	1.23	0.0701	UPWIND

TABLE H.2

GROUP 4A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
21-Apr-05						
	STATION 11	TSP-6	1953	1.19	0.0314	45
	STATION 12A	TSP-13	1926	1.22	0.0414	UPWIND
	STATION 13A	TSP-8	2403	1.45	0.0309	45
25-Apr-05						
	STATION 11	TSP-6	1547	1.16	0.0376	74
	STATION 12A	TSP-13	1485	1.15	0.0406	80
	STATION 13A	TSP-8	1595	1.17	0.0303	UPWIND
26-Apr-05						
	STATION 11	TSP-6	1687	1.18	0.0153	71
	STATION 12A	TSP-13	1768	1.24	0.0171	79
	STATION 13A	TSP-8	1768	1.21	0.0129	UPWIND
27-Apr-05						
	STATION 11	TSP-6	1702	1.18	0.0193	UPWIND
	STATION 12A	TSP-13	1830	1.27	0.0213	66
	STATION 13A	TSP-8	1652	1.1	0.0313	97
28-Apr-05						
	STATION 11	TSP-6	2051	1.18	0.0189	36
	STATION 12A	TSP-13	1991	1.24	0.0312	UPWIND
	STATION 13A	TSP-8	809	1.12	*	*
02-May-05						
	STATION 11	TSP-6	1614	1.16	0.0247	42
	STATION 12A	TSP-13	1626	1.25	0.0293	50
	STATION 13A	TSP-8	1370	1.11	0.0353	UPWIND
03-May-05						
	STATION 11	TSP-6	1722	1.19	0.0322	UPWIND
	STATION 12A	TSP-13	1534	1.31	0.031	58
	STATION 13A	TSP-8	1830	1.23	0.0449	83
04-May-05						
	STATION 11	TSP-6	1734	1.21	0.0303	UPWIND
	STATION 12A	TSP-13	1712	1.25	0.0373	74
	STATION 13A	TSP-8	1717	1.19	0.0465	92
05-May-05						
	STATION 11	TSP-6	2028	1.21	0.0323	UPWIND
	STATION 12A	TSP-13	2066	1.27	0.0536	99
	STATION 13A	TSP-8	2067	1.21	0.0514	95

Notes:

* Results not reported due to machine malfunction.

(1) Exceedance attributed to rock breaking activities.

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-Oct-04						
	STATION 3	TSP-1	1345	0.87	0.0592	UPWIND
	STATION 13	TSP-8	855	0.83	0.1077	109 (1)
	STATION 14	TSP-11	932	0.89	0.1035	105 (1)
	STATION 15	TSP-14	858	0.85	0.2761	279 (1)
02-Oct-04						
	STATION 3	TSP-1	1243	0.81	0.1762	283 (1)
	STATION 13	TSP-8	1245	0.86	0.1393	224 (1)
	STATION 14	TSP-11	1413	0.95	0.0151	24
	STATION 15	TSP-14	1371	0.94	0.0373	UPWIND
04-Oct-04						
	STATION 3	TSP-1	1127	0.79	0.1732	217 (1)
	STATION 13	TSP-8	1185	0.83	0.2963	371 (1)
	STATION 14	TSP-11	1245	0.89	0.0339	42
	STATION 15	TSP-14	1208	0.86	0.0478	UPWIND
05-Oct-04						
	STATION 3	TSP-1	1338	0.86	0.0939	123 (1)
	STATION 13	TSP-8	557	0.85	*	*
	STATION 14	TSP-11	1526	0.97	0.0288	38
	STATION 15	TSP-14	1400	0.9	0.0457	UPWIND
06-Oct-04						
	STATION 13	TSP-8	1135	0.84	0.1071	UPWIND
	STATION 14	TSP-11	1327	0.98	0.0406	23
	STATION 15	TSP-14	1206	0.89	0.0471	26
07-Oct-04						
	STATION 3	TSP-1	1164	0.78	0.1411	67
	STATION 13	TSP-8	1283	0.84	0.1253	UPWIND
	STATION 14	TSP-11	1399	0.94	0.0719	34
	STATION 15	TSP-14	1355	0.88	0.1201	57
08-Oct-04						
	STATION 3	TSP-1	1305	0.84	0.0855	UPWIND
	STATION 13	TSP-8	1348	0.86	0.1117	78
	STATION 14	TSP-11	1473	0.96	0.0469	33
	STATION 15	TSP-14	1375	0.87	0.1212	85
11-Oct-04						
	STATION 3	TSP-1	1223	0.83	0.0966	33
	STATION 13	TSP-8	1186	0.81	0.1756	UPWIND
	STATION 14	TSP-11	1298	0.91	0.0409	14
	STATION 15	TSP-14	1149	0.81	0.0716	24

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Oct-04						
	STATION 3	TSP-1	1165	0.8	0.0523	23
	STATION 13	TSP-8	1204	0.83	0.1359	UPWIND
	STATION 14	TSP-11	1317	0.93	0.0336	15
	STATION 15	TSP-14	1227	0.88	0.0512	23
13-Oct-04						
	STATION 3	TSP-1	1130	0.78	0.0561	107 (2)
	STATION 13	TSP-8	1172	0.83	0.0487	93
	STATION 14	TSP-11	1428	0.91	0.0314	UPWIND
	STATION 15	TSP-14	1242	0.83	0.032	61
14-Oct-04						
	STATION 3	TSP-1	1342	0.88	0.0317	45
	STATION 13A	TSP-8	894	0.84	0.0249	35
	STATION 14	TSP-11	1213	0.92	0.0425	UPWIND
	STATION 15	TSP-14	522	0.84	*	*
21-Oct-04						
	STATION 3	TSP-1	1180	0.81	0.0561	81
	STATION 14	TSP-11	1344	0.93	0.0408	59
	STATION 15	TSP-14	1200	0.81	0.0417	UPWIND
26-Oct-04						
	STATION 3	TSP-1	1064	0.75	0.0796	UPWIND
	STATION 13A	TSP-8	1059	0.72	0.0606	46
	STATION 14	TSP-11	1328	0.92	0.0342	26
	STATION 15	TSP-14	1429	1	0.0415	31
27-Oct-04						
	STATION 3	TSP-1	1147	0.77	0.0411	32
	STATION 13A	TSP-8	1033	0.72	0.037	29
	STATION 14	TSP-11	1339	0.96	0.0667	52
	STATION 15	TSP-14	1082	0.85	0.0771	UPWIND
28-Oct-04						
	STATION 3	TSP-1	1110	0.77	0.111	UPWIND
	STATION 13A	TSP-8	1081	0.75	0.0732	39
	STATION 14	TSP-11	1321	0.91	0.0693	37
	STATION 15	TSP-14	1084	0.75	0.0648	35
29-Oct-04						
	STATION 3	TSP-1	1312	0.71	0.0806	UPWIND
	STATION 13A	TSP-8	1270	0.68	0.068	51
	STATION 14	TSP-11	1730	0.92	0.0432	32
	STATION 15	TSP-14	1323	0.71	0.0816	61

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-Nov-04						
	STATION 3	TSP-1	921	0.71	0.0433	UPWIND
	STATION 13A	TSP-8	867	0.76	0.0454	63
	STATION 14	TSP-11	1001	0.91	0.0241	33
	STATION 15	TSP-14	730	0.66	0.0515	71
02-Nov-04						
	STATION 3	TSP-1	1237	0.83	0.1014	399 (2)
	STATION 13A	TSP-8	1225	0.83	0.0389	153 (3)
	STATION 14	TSP-11	917	0.91	0.0152	UPWIND
	STATION 15	TSP-14	1035	0.76	0.023	91
03-Nov-04						
	STATION 3	TSP-1	1144	0.81	0.3685	467 (2)
	STATION 13A	TSP-8	1303	0.92	0.0243	31
	STATION 14	TSP-11	1578	1.16	0.0337	43
	STATION 15	TSP-14	1157	0.81	0.0473	UPWIND
04-Nov-04						
	STATION 3	TSP-1	1154	0.83	0.0549	227 (2)
	STATION 13A	TSP-8	1235	0.87	0.0266	110 (3)
	STATION 14	TSP-11	1686	1.2	0.0145	UPWIND
	STATION 15	TSP-14	1048	0.76	0.0269	111 (2)
05-Nov-04						
	STATION 3	TSP-1	1480	0.8	0.0912	UPWIND
	STATION 13A	TSP-8	1714	0.9	0.0415	27
	STATION 14	TSP-11	2213	1.2	0.0249	16
	STATION 15	TSP-14	1513	0.79	0.054	35
08-Nov-04						
	STATION 3	TSP-1	1286	0.83	0.4071	750 (2)
	STATION 13A	TSP-8	1284	0.83	0.0474	87
	STATION 14	TSP-11	1771	1.18	0.0325	UPWIND
	STATION 15	TSP-14	1173	0.76	0.0695	128 (2)
09-Nov-04						
	STATION 3	TSP-1	1330	0.9	0.2183	326 (2)
	STATION 13A	TSP-8	1360	0.93	0.0401	UPWIND
	STATION 14	TSP-11	1403	1.2	0.0682	102 (2)
	STATION 14	TSP-5	1442	1.23	0.0664	99
	STATION 15	TSP-14	1275	0.87	0.0835	125 (2)
10-Nov-04						
	STATION 3	TSP-1	1178	0.8	0.0648	UPWIND
	STATION 13A	TSP-8	1237	0.83	0.0568	52
	STATION 14	TSP-11	1775	1.19	0.0464	43
	STATION 14	TSP-5	1848	1.24	0.0463	43
	STATION 15	TSP-14	1240	0.81	0.1018	94

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
11-Nov-04						
	STATION 3	TSP-1	1123	0.84	0.0217	94
	STATION 13A	TSP-8	1597	1.09	0.026	113 (3)
	STATION 14	TSP-5	1647	1.21	0.0084	36
	STATION 14	TSP-11	1606	1.18	0.0073	32
	STATION 15	TSP-14	1220	0.84	0.0138	UPWIND
12-Nov-04						
	STATION 3	TSP-1	1637	0.84	0.4295	1231 (2)
	STATION 13A	TSP-8	1278	0.85	ND	
	STATION 14	TSP-11	2279	1.19	0.014	40
	STATION 14	TSP-5	2472	1.29	0.0072	21
	STATION 15	TSP-14	1582	0.85	0.0209	UPWIND
15-Nov-04						
	STATION 3	TSP-1	1071	0.81	0.1678	UPWIND
	STATION 13A	TSP-8	1530	1	0.0444	16
	STATION 14	TSP-11	1708	1.17	0.0438	16
	STATION 14	TSP-5	1825	1.25	0.0339	12
	STATION 15	TSP-14	1129	0.74	0.0788	28
16-Nov-04						
	STATION 3	TSP-1	1414	0.89	0.1339	UPWIND
	STATION 13A	TSP-8	1908	1.27	0.0232	10
	STATION 14	TSP-11	1803	1.19	0.0491	22
	STATION 14	TSP-5	1966	1.3	0.0342	15
	STATION 15	TSP-14	1738	1.14	0.0377	17
19-Nov-04						
	STATION 3	TSP-1	1524	0.82	0.0402 J	UPWIND
	STATION 13A	TSP-8	2100	1.18	0.0196 J	29
	STATION 14	TSP-11	1987	1.1	0.0222 J	33
	STATION 14	TSP-5	2147	1.19	0.0174 J	26
	STATION 15	TSP-14	1871	1.08	0.0334 J	50
06-Dec-04						
	STATION 3	TSP-1	1226	0.85	0.0171	UPWIND
	STATION 13A	TSP-8	631	1.22	*	*
	STATION 14	TSP-11	1377	0.93	0.02	70
	STATION 14	TSP-5	1861	1.23	0.0184	64
	STATION 15	TSP-14	1448	1.04	0.026	91
07-Dec-04						
	STATION 3	TSP-1	1241	0.84	0.0401	329 (2)
	STATION 13A	TSP-8	1740	1.19	0.0117	96
	STATION 14	TSP-11	1409	0.98	0.0109	UPWIND
	STATION 14	TSP-5	2013	1.4	0.0073	UPWIND
	STATION 15	TSP-14	1570	1.11	0.0159	130 (2)

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
08-Dec-04						
	STATION 3	TSP-1	1117	0.83	0.1834	439 (2)
	STATION 13A	TSP-8	1742	1.25	0.018	43
	STATION 14	TSP-11	1374	1.01	0.0378	UPWIND
	STATION 14	TSP-5	1686	1.24	0.025	UPWIND
	STATION 15	TSP-14	1446	1.12	0.0294	70
09-Dec-04						
	STATION 3	TSP-1	1229	0.84	0.0587	UPWIND
	STATION 13A	TSP-8	1165	0.83	0.0289	29
	STATION 14	TSP-5	1782	1.24	0.0172	18
	STATION 14	TSP-11	1424	0.99	0.0164	18
	STATION 15	TSP-14	1390	1.08	0.0283	29
10-Dec-04						
	STATION 3	TSP-1	1352	0.74	0.0168 J	287 (2)
	STATION 13A	TSP-8	1030	0.83	0.0142 J	243 (2)
	STATION 14	TSP-11	1775	0.97	0.0088 J	UPWIND
	STATION 14	TSP-5	2264	1.23	0.0035 J	UPWIND
	STATION 15	TSP-14	1934	1.11	0.0102 J	175 (2)
13-Dec-04						
	STATION 3	TSP-1	1505	1.21	0.055	281 (2)
	STATION 13A	TSP-8	1355	0.89	0.0277	142 (2)
	STATION 14	TSP-11	1506	1.03	0.0143	UPWIND
	STATION 14	TSP-5	1812	1.25	0.0117	UPWIND
	STATION 15	TSP-14	1657	1.1	0.0425	218 (2)
14-Dec-04						
	STATION 3	TSP-1	1775	1.26	0.0666	327 (2)
	STATION 13A	TSP-8	1265	0.93	0.0231	113 (2)
	STATION 14	TSP-5	1833	1.32	0.0122	UPWIND
	STATION 14	TSP-11	1497	1.07	0.0092	UPWIND
	STATION 15	TSP-14	1575	1.16	0.0251	123 (2)
15-Dec-04						
	STATION 3	TSP-1	1808	1.25	0.0365	UPWIND
	STATION 13A	TSP-8	1448	0.94	0.0268	44
	STATION 14	TSP-5	1928	1.26	0.0316	52
	STATION 14	TSP-11	1544	1.01	0.0188	31
	STATION 15	TSP-14	1693	1.15	0.0426	70
20-Dec-04						
	STATION 13A	TSP-8	1237	0.87	0.0354	UPWIND
	STATION 14	TSP-5	1952	1.39	0.0273	46
	STATION 14	TSP-11	1373	0.98	0.0229	39
	STATION 15	TSP-14	1493	1.08	0.0801	135 (2)

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
21-Dec-04						
	STATION 3	TSP-1	1716	1.18	0.053	UPWIND
	STATION 13A	TSP-8	1298	0.89	0.0374	42
	STATION 14	TSP-11	1389	0.95	0.0268	30
	STATION 14	TSP-5	1854	1.27	0.0132	15
	STATION 15	TSP-14	1619	1.11	0.0876	99
03-Jan-05						
	STATION 3	TSP-1	1309	1.13	0.0126	UPWIND
	STATION 13A	TSP-8	1041	0.87	0.0014	7
	STATION 14	TSP-11	1116	0.91	0.0142	67
	STATION 14	TSP-5	1482	1.21	0.0112	53
	STATION 15	TSP-14	1012	1.06	0.0243	115 (2)
04-Jan-05						
	STATION 3	TSP-1	1820	1.19	0.0053	23
	STATION 13A	TSP-8	1329	0.9	0.0185	80
	STATION 14	TSP-11	1333	0.92	0.0064	28
	STATION 14	TSP-5	1793	1.24	0.0034	15
	STATION 15	TSP-14	1174	0.83	0.0139	UPWIND
05-Jan-05						
	STATION 3	TSP-1	1740	1.22	0.0021	7
	STATION 13A	TSP-8	1332	0.88	0.0022	8
	STATION 14	TSP-11	1315	0.89	0.0175	60
	STATION 15	TSP-14	1219	0.83	0.0175	UPWIND
07-Jan-05						
	STATION 3	TSP-1	1813	1.24	0.0382	131 (2)
	STATION 13A	TSP-8	1508	0.92	0.0175	UPWIND
	STATION 14	TSP-5	2061	1.25	0.0118	40
	STATION 14	TSP-11	1652	1	ND	ND
	STATION 15	TSP-14	1168	0.74	0.0234	80
10-Jan-05						
	STATION 3	TSP-1	1813	1.16	0.0981	153 (2)
	STATION 13A	TSP-8	1404	0.89	0.0385	UPWIND
	STATION 14	TSP-11	1348	0.9	0.0357	56
	STATION 14	TSP-5	1830	1.22	0.0322	50
	STATION 15	TSP-14	940	0.78	0.0424	66
11-Jan-05						
	STATION 3	TSP-1	1677	1.16	0.019	UPWIND
	STATION 13A	TSP-8	1256	0.85	0.0235	74
	STATION 14	TSP-11	1396	0.91	0.0259	82
	STATION 14	TSP-5	1844	1.2	0.0185	58
	STATION 15	TSP-14	153	0.74	*	*

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-Feb-05						
	STATION 3	TSP-1	1166	0.86	0.2083	177 (2)
	STATION 13A	TSP-8	1272	0.94	0.0506	43
	STATION 14	TSP-11	1345	0.98	0.0619	53
	STATION 15	TSP-14	1148	0.88	0.0706	UPWIND
02-Feb-05						
	STATION 3	TSP-1	1347	0.89	0.1561	167 (2)
	STATION 13A	TSP-8	1419	0.94	0.0617	66
	STATION 14	TSP-11	1450	0.92	0.0612	65
	STATION 15	TSP-14	1322	0.9	0.0561	UPWIND
03-Feb-05						
	STATION 3	TSP-1	1280	0.85	0.1127	112 (2)
	STATION 13A	TSP-8	1386	0.92	0.0578	57
	STATION 14	TSP-11	1380	0.96	0.0604	UPWIND
	STATION 15	TSP-14	1593	1.1	0.0515	51
04-Feb-05						
	STATION 3	TSP-1	1274	0.88	0.0851	UPWIND
	STATION 13A	TSP-8	1372	0.95	0.0716	50
	STATION 14	TSP-5	1387	0.95	0.0721	51
	STATION 14	TSP-11	1447	0.99	0.0641	45
	STATION 15	TSP-14	377	1.1	*	*
07-Feb-05						
	STATION 3	TSP-1	1217	0.82	0.0299	UPWIND
	STATION 13A	TSP-8	1284	0.88	0.0248	50
	STATION 14	TSP-11	1322	0.88	0.0219	44
	STATION 14	TSP-5	1442	0.96	0.0183	37
	STATION 15	TSP-14	1490	1.06	0.0199	40
08-Feb-05						
	STATION 3	TSP-1	1217	0.8	0.0196	98
	STATION 13A	TSP-8	1341	0.9	0.0157	78
	STATION 14	TSP-11	1275	0.89	0.012	UPWIND
	STATION 15	TSP-14	1588	1.09	0.014	70
09-Feb-05						
	STATION 3	TSP-1	1191	0.85	0.0226	315 (2)
	STATION 13A	TSP-8	1332	0.95	0.0043	UPWIND
	STATION 14	TSP-11	1260	0.88	0.0122	170 (2)
	STATION 15	TSP-14	1483	1.09	0.0133	185 (2)
10-Feb-05						
	STATION 3	TSP-1	1816	1.05	0.0272	61
	STATION 13A	TSP-8	1478	0.85	0.0315	70
	STATION 14	TSP-11	1569	0.92	0.0268	UPWIND
	STATION 15	TSP-14	1823	1.08	0.0369	82

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
14-Feb-05						
	STATION 3	TSP-1	1082	0.76	0.0445	UPWIND
	STATION 13A	TSP-8	1114	0.78	0.0224	30
	STATION 14	TSP-11	1147	0.83	0.0189	25
	STATION 15	TSP-14	1436	1.04	0.0217	29
16-Feb-05						
	STATION 3	TSP-1	1097	0.76	0.0521	134 (2)
	STATION 13A	TSP-8	1357	0.91	0.0284	73
	STATION 14	TSP-11	1257	0.85	0.0232	UPWIND
	STATION 15	TSP-14	1489	1.05	0.0247	64
17-Feb-05						
	STATION 3	TSP-1	1190	0.85	0.0916	176 (2)
	STATION 13A	TSP-8	1260	0.9	0.0339	65
	STATION 14	TSP-11	1304	0.94	0.0311	UPWIND
	STATION 15	TSP-14	1518	1.11	0.0368	71
18-Feb-05						
	STATION 3	TSP-1	1253	0.85	0.2094	915 (2)
	STATION 13A	TSP-8	1333	0.9	0.0377	165 (2)
	STATION 14	TSP-11	1319	0.91	0.0137	UPWIND
	STATION 15	TSP-14	1635	1.13	0.0373	163 (2)
21-Feb-05						
	STATION 3	TSP-1	1162	0.85	0.041	91
	STATION 13A	TSP-8	1053	0.77	0.0327	73
	STATION 14	TSP-11	1013	0.79	0.0269	UPWIND
	STATION 15	TSP-14	1403	1.06	0.0309	69
22-Feb-05						
	STATION 3	TSP-1	1360	0.92	0.0418	92
	STATION 13A	TSP-8	1397	0.92	0.0301	67
	STATION 14	TSP-11	1229	0.83	0.0271	UPWIND
	STATION 15	TSP-14	1598	1.12	0.0246	54
23-Feb-05						
	STATION 3	TSP-1	1333	0.94	0.0776	185 (2)
	STATION 13A	TSP-8	1219	0.89	0.0461	110 (2)
	STATION 14	TSP-11	1174	0.83	0.0227	54
	STATION 15	TSP-14	1249	0.92	0.0251	UPWIND
24-Feb-05						
	STATION 3	TSP-1	1396	0.92	0.0474	88
	STATION 13A	TSP-8	1608	1.05	0.0305	57
	STATION 14	TSP-11	1247	0.83	0.0323	UPWIND
	STATION 15	TSP-14	1320	0.89	0.0351	65

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
25-Feb-05						
	STATION 3	TSP-1	1456	0.88	0.0718	UPWIND
	STATION 13A	TSP-8	1526	0.91	0.0467	39
	STATION 14	TSP-11	1417	0.86	0.0415	35
	STATION 15	TSP-14	1423	0.88	0.0539	45
28-Feb-05						
	STATION 3	TSP-1	1219	0.83	0.0234	84
	STATION 13A	TSP-8	1043	0.71	0.041	147 (2)
	STATION 14	TSP-11	1072	0.71	0.0167	UPWIND
	STATION 15	TSP-14	1142	0.77	0.0146	52
01-Mar-05						
	STATION 3	TSP-1	1441	0.93	0.0124	50
	STATION 13A	TSP-8	1652	1.05	0.0129	52
	STATION 14	TSP-11	1282	0.81	0.0148	UPWIND
	STATION 15	TSP-14	1433	0.9	0.0203	82
02-Mar-05						
	STATION 3	TSP-1	1183	0.9	0.1304	392 (4)
	STATION 13A	TSP-8	1319	0.99	0.0198	60
	STATION 14	TSP-11	1078	0.86	0.0199	UPWIND
	STATION 15	TSP-14	1112	0.9	0.0284	85
03-Mar-05						
	STATION 3	TSP-1	1566	0.92	0.0877	UPWIND
	STATION 13A	TSP-8	1773	1.02	0.0295	20
	STATION 14	TSP-11	1515	0.87	0.0375	26
	STATION 15	TSP-14	1417	0.85	0.0472	32
16-Mar-05						
	STATION 3	TSP-1	1371	0.89	0.1939	**
	STATION 13A	TSP-8	1305	0.92	0.0413	**
	STATION 14	TSP-11	1377	0.87	0.0518	**
	STATION 15	TSP-14	242	0.73	0.0909	*
17-Mar-05						
	STATION 3	TSP-1	1541	0.92	0.1163	UPWIND
	STATION 13A	TSP-8	1482	0.88	0.0597	31
	STATION 14	TSP-11	1509	0.88	0.0686	35
	STATION 15	TSP-14	107	0.79	*	*
24-Mar-05						
	STATION 3	TSP-1	1473	0.96	0.0511	71
	STATION 13A	TSP-8	1336	0.88	0.0432	UPWIND
	STATION 14	TSP-11	1282	0.84	0.0477	66
	STATION 15	TSP-14	1215	0.79	0.038	53

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
08-Apr-05						
	STATION 3	TSP-1	1580	0.92	0.1897	301 (4)
	STATION 13A	TSP-8	1468	0.85	0.0524	83
	STATION 14	TSP-11	1477	0.86	0.0186	29
	STATION 15	TSP-14	1147	0.86	0.0378	UPWIND
11-Apr-05						
	STATION 3	TSP-1	1186	0.88	0.0919	145 (4)
	STATION 13A	TSP-8	1668	1.2	0.0379	UPWIND
	STATION 14	TSP-11	1412	1.05	0.0516	82
	STATION 15	TSP-14	1206	0.95	0.2237	353 (4)
12-Apr-05						
	STATION 3	TSP-1	1381	0.93	0.092	95
	STATION 13A	TSP-8	1765	1.19	0.0373	39
	STATION 14	TSP-11	1191	0.81	0.0395	41
	STATION 15	TSP-14	1806	1.22	0.0577	UPWIND
13-Apr-05						
	STATION 3	TSP-1	1357	0.95	0.0728	178 (4)
	STATION 13A	TSP-8	1710	1.22	0.0396	97
	STATION 14	TSP-11	1274	0.9	0.0381	93
	STATION 15	TSP-14	1702	1.2	0.0245	UPWIND
14-Apr-05						
	STATION 3	TSP-1	1367	0.95	0.2078	348 (4)
	STATION 13A	TSP-8	1808	1.21	0.0317	53
	STATION 14	TSP-11	1407	0.94	0.0334	56
	STATION 15	TSP-14	1809	1.21	0.0358	UPWIND
15-Apr-05						
	STATION 3	TSP-1	1558	0.97	0.1099	**
	STATION 13A	TSP-8	2010	1.24	0.0231	**
	STATION 14	TSP-11	1379	0.89	0.0489	**
18-Apr-05						
	STATION 3	TSP-1	974	0.91	0.1238	UPWIND
	STATION 13A	TSP-8	1718	1.18	0.0693	34
	STATION 14	TSP-11	1137	0.85	0.1161	56
	STATION 15	TSP-14	1638	1.14	0.1708	83
21-Apr-05						
	STATION 3	TSP-1	1978	1.2	0.1089	199 (4)
	STATION 13A	TSP-8	2403	1.45	0.0309	56
	STATION 14	TSP-11	2038	1.25	0.0251	46
	STATION 15	TSP-14	1915	1.14	0.0328	UPWIND

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
25-Apr-05						
	STATION 3	TSP-1	1501	1.11	0.0508	UPWIND
	STATION 13A	TSP-8	1595	1.17	0.0303	36
	STATION 14	TSP-11	2082	1.55	0.0226	27
	STATION 15	TSP-14	1533	1.13	0.0808	95
28-Apr-05						
	STATION 3	TSP-1	1986	1.19	0.0187	20
	STATION 13A	TSP-8	809	1.12	*	*
	STATION 14	TSP-11	2232	1.35	0.014	15
	STATION 15	TSP-14	1912	1.16	0.0552	UPWIND
20-May-05						
	STATION 3	TSP-1	1931	1.13	0.1644	162 (2)
	STATION 14	TSP-11	1917	1.16	0.039	38
	STATION 14	TSP-5	1487	0.9	0.0263	26
	STATION 15	TSP-14	1342	0.79	0.0608	UPWIND
23-May-05						
	STATION 3	TSP-1	1643	1.14	0.0844	113 (2)
	STATION 14	TSP-5	1295	0.91	0.0588	UPWIND
	STATION 14	TSP-11	1750	1.23	0.0447	UPWIND
	STATION 15	TSP-14	462	0.8	*	*
24-May-05						
	STATION 3	TSP-1	1698	1.17	0.1092	147 (2)
	STATION 14	TSP-5	1375	0.94	0.0289	39
	STATION 14	TSP-11	2006	1.37	0.0207	28
	STATION 15	TSP-14	1270	0.87	0.0445	UPWIND
25-May-05						
	STATION 3	TSP-1	1618	1.11	0.1475	146 (2)
	STATION 14	TSP-5	1377	0.96	0.0397	39
	STATION 14	TSP-11	1722	1.2	0.0312	31
	STATION 15	TSP-14	1211	0.84	0.0603	UPWIND
26-May-05						
	STATION 3	TSP-1	1628	1.06	0.1243	UPWIND
	STATION 13A	TSP-8	1252	0.85	0.0711	34
	STATION 14	TSP-5	1351	0.92	0.0798	38
	STATION 14	TSP-11	1822	1.24	0.0606	29
	STATION 15	TSP-14	1274	0.83	0.1323	64
31-May-05						
	STATION 3	TSP-1	1539	1.09	0.1211	166 (2)
	STATION 13A	TSP-8	816	0.77	0.0689	94
	STATION 14	TSP-5	1329	0.92	0.0479	65
	STATION 14	TSP-11	1792	1.24	0.0382	52
	STATION 15	TSP-14	1133	0.79	0.0438	UPWIND

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-Jun-05						
	STATION 3	TSP-1	1564	1.06	0.1559	193 (5)
	STATION 13A	TSP-8	1040	0.89	0.05	62
	STATION 14	TSP-5	1273	0.92	0.0538	67
	STATION 15	TSP-14	1235	0.85	0.0483	UPWIND
02-Jun-05						
	STATION 3	TSP-1	1553	1.07	0.0314	61
	STATION 13A	TSP-8	1426	0.9	0.0297	58
	STATION 14	TSP-11	1045	0.89	0.0369	72
	STATION 14	TSP-5	1113	0.95	0.035	68
	STATION 15	TSP-14	1153	0.83	0.0309	UPWIND
06-Jun-05						
	STATION 3	TSP-1	1738	1.13	0.1389	UPWIND
	STATION 13A	TSP-8	1299	0.84	0.0915	39
	STATION 14	TSP-11	1302	0.85	0.0826	36
	STATION 14	TSP-5	1408	0.92	0.0664	29
	STATION 15	TSP-14	1379	0.89	0.0992	43
07-Jun-05						
	STATION 3	TSP-1	1385	1.01	0.123	UPWIND
	STATION 13A	TSP-8	1143	0.84	0.0675	33
	STATION 14	TSP-11	1136	0.86	0.0858	42
	STATION 14	TSP-5	1340	0.97	0.0516	25
	STATION 15	TSP-14	1230	0.91	0.103	50
09-Jun-05						
	STATION 3	TSP-1	1363	0.95	0.0821	UPWIND
	STATION 13A	TSP-8	1229	0.86	0.0637	46
	STATION 14	TSP-11	1255	0.88	0.0865	63
	STATION 14	TSP-5	1312	0.92	0.0492	36
	STATION 15	TSP-14	1246	0.91	0.1352	99
15-Jun-05						
	STATION 3	TSP-1	1357	0.99	0.0889 J	136 (5)
	STATION 13A	TSP-8	1274	0.9	0.0801 J	123 (2)
	STATION 14	TSP-5	1227	0.88	0.0474 J	UPWIND
	STATION 14	TSP-11	1160	0.83	0.0391 J	UPWIND
	STATION 15	TSP-14	1214	0.88	0.2024 J	310 (2)
16-Jun-05						
	STATION 3	TSP-1	1875	1.06	0.2675	344 (5)
	STATION 13A	TSP-8	1589	0.93	0.0571	73
	STATION 14	TSP-11	786	0.73	0.0561	UPWIND
	STATION 14	TSP-5	839	0.78	0.0466	UPWIND
	STATION 15	TSP-14	1378	0.8	0.1954	251 (5)

TABLE H.3

GROUP 5 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
20-Jun-05						
	STATION 3	TSP-1	1080	0.97	0.3136	257 [5]
	STATION 13A	TSP-8	1446	1.02	0.0225	18
	STATION 14	TSP-11	1145	0.83	0.0617	50
	STATION 14	TSP-5	1230	0.89	0.0595	49
	STATION 15	TSP-14	1082	0.77	0.0732	UPWIND
21-Jun-05						
	STATION 3	TSP-1	12	0.87	*	*
	STATION 13A	TSP-8	1469	0.99	**	**
	STATION 14	TSP-11	1067	0.81	**	**
	STATION 14	TSP-5	1199	0.91	**	**
	STATION 15	TSP-14	1210	0.81	**	**
22-Jun-05						
	STATION 13A	TSP-8	1532	0.99	0.0305	25
	STATION 14	TSP-11	1245	0.88	0.0693	58
	STATION 14	TSP-5	1274	0.9	0.0691	58
	STATION 15	TSP-14	1152	0.79	0.0718	UPWIND
23-Jun-05						
	STATION 3	TSP-1	883	0.81	0.0955	UPWIND
	STATION 13A	TSP-8	1393	0.99	0.0415	26
	STATION 14	TSP-5	1213	0.88	0.096	60
	STATION 14	TSP-11	1185	0.86	0.0897	56
	STATION 15	TSP-14	1147	0.81	0.0704	44
08-Sep-05						
	STATION 3	TSP-1	2	0.72	*	*
	STATION 13A	TSP-8	1637	0.94	**	**
	STATION 14	TSP-11	850	0.82	**	**
	STATION 14	TSP-5	0	0.94	**	**
	STATION 15	TSP-14	1724	0.98	**	**

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

J Estimated result. Results if less than reporting limit.

(1) No work conducted in the vicinity of the air monitoring station.

(2) Exceedance attributed to Project truck traffic at Parcel 216 laydown area

(3) Exceedance attributed to excavation activities along Parcel 15 and Parcel 216.

(4) Exceedance attributed to Project truck traffic at Parcel 216 laydown area within the clean zone.

(5) Exceedance attributed to Project truck traffic along Bailey Scales Road.

TABLE H.4

GROUP 5A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
14-Nov-05						
	STATION 3	TSP-1	*	*	*	*
	STATION 11	TSP-8	1290	0.94	0.0186	UPWIND
	STATION 14	TSP-11	358	0.77	*	*
	STATION 14	TSP-5	413	0.89	*	*
	STATION 15	TSP-14	789	0.52	0.0404	130 (1)
17-Nov-05						
	STATION 3	TSP-1	1037	0.9	0.0472	69
	STATION 11	TSP-8	1291	1.09	0.0298	44
	STATION 14	TSP-11	1242	0.9	0.0446	UPWIND
	STATION 14	TSP-5	1240	0.9	0.0407	UPWIND
	STATION 15	TSP-14	1043	0.76	0.031	46
22-Nov-05						
	STATION 3	TSP-1	1213	0.82	0.0561	**
	STATION 11	TSP-8	1441	1	0.0149	**
	STATION 14	TSP-11	594	0.91	0.0253	**
	STATION 14	TSP-5	610	0.93	0.0202	**
	STATION 15	TSP-14	397	0.61	0.0358	**

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance attributed to hauling activities related to restoration work.

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
19-Nov-04						
	STATION 16	TSP-16	1560	0.9	0.0274 J	62
	STATION 16	TSP-15	2507	1.45	0.013 J	30
	STATION 17	TSP-17	1440	0.86	0.0265 J	UPWIND
20-Nov-04						
	STATION 18	TSP-18	1447	0.87	0.0138 J	UPWIND
	STATION 19	TSP-19	1471	0.9	0.0195 J	85
22-Nov-04						
	STATION 16	TSP-16	1174	0.92	0.0251	75
	STATION 16	TSP-15	1812	1.41	0.0119	34
	STATION 17	TSP-17	1256	0.88	0.0201	UPWIND
	STATION 18	TSP-18	1165	0.82	0.0209	62
	STATION 19	TSP-19	1288	0.9	0.0212	63
29-Nov-04						
	STATION 16	TSP-16	1130	0.91	0.0196	57
	STATION 16	TSP-15	1735	1.42	0.0107	31
	STATION 17	TSP-17	1206	0.91	0.0189	55
	STATION 18	TSP-18	1067	0.83	0.0206	UPWIND
	STATION 19	TSP-19	1184	0.91	0.0192	56
30-Nov-04						
	STATION 16	TSP-16	1073	0.91	0.0103	59
	STATION 16	TSP-15	2045	1.42	0.006	34
	STATION 17	TSP-17	26	0.94	*	*
	STATION 18	TSP-18	1256	0.86	0.0119	68
	STATION 19	TSP-19	1366	0.93	0.0105	UPWIND
3-Dec-04						
	STATION 16	TSP-16	61	0.93	*	*
	STATION 16	TSP-15	97	1.45	*	*
	STATION 17	TSP-17	1399	0.94	0.0677	UPWIND
	STATION 18	TSP-18	1050	0.8	0.0381	34
	STATION 19	TSP-19	1185	0.92	0.0268	24
6-Dec-04						
	STATION 16	TSP-16	15	0.93	*	*
	STATION 16	TSP-15	26	1.38	*	*
	STATION 17	TSP-17	1457	0.85	0.0167	UPWIND
	STATION 18	TSP-18	1490	0.86	0.0156	56
	STATION 19	TSP-19	1555	0.89	0.0201	72
7-Dec-04						
	STATION 16	TSP-16	647	0.85	0.0147	*
	STATION 16	TSP-15	1002	1.3	0.0083	*
	STATION 17	TSP-17	1143	0.9	0.0168	**
	STATION 18	TSP-18	787	0.71	0.0166	**
	STATION 19	TSP-19	1004	0.91	0.0232	**
8-Dec-04						
	STATION 16	TSP-16	698	0.85	*	*
	STATION 16	TSP-15	856	1.37	*	*
	STATION 17	TSP-17	1417	0.92	0.0369	UPWIND
	STATION 18	TSP-18	1241	0.78	0.0297	48
	STATION 19	TSP-19	1497	0.94	0.0258	42

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
9-Dec-04						
	STATION 16	TSP-16	10	0.89	*	*
	STATION 16	TSP-15	1381	1.38	0.0119	29
	STATION 17	TSP-17	1096	0.88	0.0243	UPWIND
	STATION 18	TSP-18	1003	0.8	0.0298	73
	STATION 19	TSP-19	1093	0.87	0.027	67
10-Dec-04						
	STATION 16	TSP-16	1418	0.77	0.0124 J	47
	STATION 16	TSP-15	2511	1.36	0.0087 J	33
	STATION 17	TSP-17	1129	0.84	0.0137 J	52
	STATION 18	TSP-18	1347	0.72	0.0103 J	39
	STATION 19	TSP-19	978	0.89	0.0158 J	UPWIND
13-Dec-04						
	STATION 16	TSP-15	2059	1.44	0.011	33
	STATION 16	TSP-16	400	0.94	*	*
	STATION 17	TSP-17	1389	0.95	0.0177	53
	STATION 18	TSP-18	1270	0.86	0.0178	54
	STATION 19	TSP-19	1398	0.94	0.0199	UPWIND
14-Dec-04						
	STATION 16	TSP-16	1296	0.94	0.0348	79
	STATION 16	TSP-15	1997	1.49	0.0168	38
	STATION 17	TSP-17	1363	0.97	0.024	54
	STATION 18	TSP-18	98	0.83	*	*
	STATION 19	TSP-19	1411	1	0.0265	UPWIND
15-Dec-04						
	STATION 16	TSP-16	1374	0.96	0.0476	93
	STATION 16	TSP-15	402	1.43	*	*
	STATION 17	TSP-17	1311	0.94	0.0308	UPWIND
	STATION 18	TSP-18	1262	0.9	0.0398	77
	STATION 19	TSP-19	1392	0.99	0.021	41
16-Dec-04						
	STATION 16	TSP-16	1572	0.96	0.0487	UPWIND
	STATION 16	TSP-15	2352	1.47	0.0295	UPWIND
	STATION 17	TSP-17	1521	0.88	0.0416	84
	STATION 18	TSP-18	1510	0.88	0.044	89
	STATION 19	TSP-19	1628	0.95	0.0316	64
20-Dec-04						
	STATION 16	TSP-16	1341	0.91	0.0441	80
	STATION 16	TSP-15	1808	1.37	0.0207	37
	STATION 17	TSP-17	1475	0.92	0.0332	UPWIND
	STATION 18	TSP-18	1294	0.85	0.048	87
	STATION 19	TSP-19	1386	0.9	0.0302	54
21-Dec-04						
	STATION 16	TSP-16	1338	0.91	0.038	UPWIND
	STATION 16	TSP-15	2084	1.48	0.0204	UPWIND
	STATION 17	TSP-17	2011	1.52	0.0197	58
	STATION 18	TSP-18	477	0.92	*	*
	STATION 19	TSP-19	1317	0.9	0.03	88

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
28-Dec-04						
	STATION 16	TSP-16	1366	0.91	0.0239	UPWIND
	STATION 16	TSP-15	2105	1.46	0.014	UPWIND
	STATION 17	TSP-17	2324	1.56	0.0092	39
	STATION 18	TSP-18	1261	0.88	0.0485	207 (1)
	STATION 19	TSP-19	1311	0.91	0.0186	80
29-Dec-04						
	STATION 16	TSP-16	1311	0.91	0.0308	117 (2)
	STATION 16	TSP-15	1974	1.42	0.0176	67
	STATION 17	TSP-17	2201	1.52	0.0157	UPWIND
	STATION 18	TSP-18	1345	0.92	0.0625	238 (1)
	STATION 19	TSP-19	1300	0.9	0.0328	125 (1)
30-Dec-04						
	STATION 16	TSP-16	1366	0.9	0.0242	88
	STATION 16	TSP-15	1967	1.39	0.015	55
	STATION 17	TSP-17	2101	1.53	0.0164	UPWIND
	STATION 18	TSP-18	1253	0.89	0.041	150 (1)
	STATION 19	TSP-19	1266	0.9	0.031	113 (1)
3-Jan-05						
	STATION 16	TSP-16	1282	0.9	0.0112	UPWIND
	STATION 16	TSP-15	1851	1.34	0.0077	UPWIND
	STATION 17	TSP-17	2072	1.48	0.0291	226 (3)
4-Jan-05						
	STATION 16	TSP-16	1355	0.9	0.007	15
	STATION 16	TSP-15	2073	1.41	0.0032	7
	STATION 17	TSP-17	2235	1.53	0.0284	UPWIND
5-Jan-05						
	STATION 16	TSP-16	1359	0.91	0.0029	7
	STATION 16	TSP-15	2204	1.42	0.0006	1
	STATION 17	TSP-17	2198	1.5	0.0354	88
	STATION 18	TSP-18	946	0.91	0.0241	UPWIND
	STATION 19	TSP-19	961	0.94	0.0175	43
6-Jan-05						
	STATION 16	TSP-16	1697	0.99	0.0132	60
	STATION 16	TSP-15	2410	1.43	0.0083	38
	STATION 17	TSP-17	622	1.5	*	*
	STATION 18	TSP-18	1610	0.93	0.0423	193 (1)
	STATION 19	TSP-19	2179	1.25	0.0131	UPWIND
7-Jan-05						
	STATION 16	TSP-15	2066	1.37	0.0072	16
	STATION 16	TSP-16	70	0.92	*	*
	STATION 17	TSP-17	2295	1.56	0.0266	UPWIND
	STATION 18	TSP-18	1420	0.93	0.0345	78
	STATION 19	TSP-19	1879	1.23	0.0166	37
10-Jan-05						
	STATION 16	TSP-16	1250	0.88	0.031	26
	STATION 16	TSP-15	1975	1.42	0.018	15
	STATION 17	TSP-17	2110	1.5	0.0724	UPWIND
	STATION 18	TSP-18	1131	0.85	0.0326	27
	STATION 19	TSP-19	1328	0.97	0.0327	27

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
11-Jan-05						
	STATION 16	TSP-16	1335	0.88	0.0231	UPWIND
	STATION 16	TSP-15	1986	1.35	0.0151	UPWIND
	STATION 17	TSP-17	2248	1.5	0.0633	251 (3)
	STATION 18	TSP-18	1289	0.87	0.0206	82
	STATION 19	TSP-19	1670	1.13	0.0199	79
12-Jan-05						
	STATION 16	TSP-16	1354	0.87	0.022	20
	STATION 16	TSP-15	2012	1.33	0.0141	13
	STATION 17	TSP-17	2263	1.46	0.0672	UPWIND
	STATION 18	TSP-18	1282	0.85	0.0226	20
	STATION 19	TSP-19	1594	1.06	0.0156	14
14-Jan-05						
	STATION 16	TSP-16	1589	0.92	0.0276	104 (4)
	STATION 16	TSP-15	2330	1.39	0.0167	63
	STATION 17	TSP-17	2510	1.52	0.0135	51
	STATION 18	TSP-18	1544	0.95	0.022	83
	STATION 19	TSP-19	2270	1.24	0.0159	UPWIND
17-Jan-05						
	STATION 16	TSP-16	1627	0.96	0.0256	138 (4)
	STATION 16	TSP-15	2360	1.41	0.0153	83
	STATION 17	TSP-17	1837	1.6	0.01	54
	STATION 18	TSP-18	1638	0.96	0.016	86
	STATION 19	TSP-19	2245	1.29	0.0111	UPWIND
18-Jan-05						
	STATION 16	TSP-16	1248	0.92	0.0312	64
	STATION 16	TSP-15	1891	1.42	0.0215	44
	STATION 17	TSP-17	2065	1.54	0.029	UPWIND
	STATION 18	TSP-18	1343	0.93	0.0307	63
	STATION 19	TSP-19	1738	1.2	0.0224	46
19-Jan-05						
	STATION 16	TSP-16	1299	0.91	0.0251	80
	STATION 16	TSP-15	1324	0.96	0.0171	54
	STATION 17	TSP-17	581	0.92	*	*
	STATION 18	TSP-18	1210	0.92	0.0261	83
	STATION 19	TSP-19	1577	1.19	0.0188	UPWIND
20-Jan-05						
	STATION 16	TSP-16	1367	0.92	0.0256	64
	STATION 16	TSP-15	1381	0.96	0.0202	51
	STATION 17	TSP-17	1200	0.83	0.0311	78
	STATION 18	TSP-18	1356	0.91	0.0238	UPWIND
	STATION 19	TSP-19	1681	1.15	0.0168	42
21-Jan-05						
	STATION 16	TSP-16	1608	0.93	0.0208	56
	STATION 16	TSP-15	1535	0.92	0.0197	53
	STATION 17	TSP-17	1483	0.88	0.0361	97
	STATION 18	TSP-18	2487	1.58	0.0223	UPWIND
	STATION 19	TSP-19	1519	0.91	0.0196	53

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
24-Jan-05						
	STATION 16	TSP-15	1206	0.88	0.0481	50
	STATION 16	TSP-16	1347	0.91	0.0454	47
	STATION 17	TSP-17	1301	0.88	0.0573	UPWIND
	STATION 18	TSP-18	2247	1.58	0.0296	31
	STATION 19	TSP-19	1259	0.89	0.0361	38
25-Jan-05						
	STATION 16	TSP-15	1236	0.85	0.0558	UPWIND
	STATION 16	TSP-16	1272	0.89	0.0555	UPWIND
	STATION 17	TSP-17	1161	0.84	0.0792	85
	STATION 18	TSP-18	2145	1.47	0.0345	37
	STATION 19	TSP-19	1262	0.87	0.0468	50
26-Jan-05						
	STATION 16	TSP-15	1329	0.88	0.0211	77
	STATION 16	TSP-16	1489	0.95	0.012	44
	STATION 17	TSP-17	1312	0.86	0.0101	37
	STATION 18	TSP-18	2449	1.58	0.0106	38
	STATION 19	TSP-19	1408	0.91	0.0165	UPWIND
27-Jan-05						
	STATION 16	TSP-15	1283	0.95	0.0203	81
	STATION 16	TSP-16	1389	0.99	0.0047	19
	STATION 17	TSP-17	75	0.92	0.0147	59
	STATION 18	TSP-18	2261	1.63	0.0224	89
	STATION 19	TSP-19	1276	0.92	0.015	UPWIND
28-Jan-05						
	STATION 16	TSP-15	1364	0.89	0.0338	55
	STATION 16	TSP-16	1566	0.99	0.0149	24
	STATION 17	TSP-17	1444	0.92	0.0368	UPWIND
	STATION 18	TSP-18	2486	1.61	0.0153	25
	STATION 19	TSP-19	1378	0.9	0.0245	40
31-Jan-05						
	STATION 16	TSP-16	1363	0.87	0.0596	116 (1)
	STATION 16	TSP-15	1307	0.85	0.0553	108 (1)
	STATION 17	TSP-17	180	0.88	*	*
	STATION 18	TSP-18	2455	1.57	0.0308	UPWIND
	STATION 19	TSP-19	1407	0.9	0.0488	95
1-Feb-05						
	STATION 16	TSP-16	1216	0.91	0.0608	99
	STATION 16	TSP-15	1228	0.95	0.0558	91
	STATION 17	TSP-17	1199	0.91	0.0806	131 (5)
	STATION 18	TSP-18	2126	1.6	0.0369	UPWIND
	STATION 19	TSP-19	1169	0.88	0.0488	79
2-Feb-05						
	STATION 16	TSP-15	1313	0.92	0.0611	118 (4)
	STATION 16	TSP-16	1393	0.95	0.0526	102 (4)
	STATION 17	TSP-17	1302	0.9	0.1102	213 (5)
	STATION 18	TSP-18	2281	1.56	0.031	UPWIND
	STATION 19	TSP-19	1333	0.91	0.0506	98

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
3-Feb-05						
	STATION 16	TSP-16	1431	0.94	0.0532	64
	STATION 16	TSP-15	1418	0.96	0.0501	60
	STATION 17	TSP-17	1322	0.88	0.1132	137 (5)
	STATION 18	TSP-18	2397	1.58	0.03	36
	STATION 19	TSP-19	1383	0.91	0.0496	UPWIND
8-Feb-05						
	STATION 16	TSP-15	1328	0.87	0.0153	70
	STATION 16	TSP-16	1333	0.86	0.0147	68
	STATION 18	TSP-18	2373	1.53	0.0075	35
	STATION 19	TSP-19	1320	0.85	0.013	UPWIND
9-Feb-05						
	STATION 16	TSP-16	1335	0.89	0.0145	83
	STATION 16	TSP-15	1287	0.88	0.0131	75
	STATION 17	TSP-17	1294	0.87	0.0462	266 (5)
	STATION 18	TSP-18	2334	1.56	0.0066	38
	STATION 19	TSP-19	1325	0.88	0.0104	UPWIND
10-Feb-05						
	STATION 16	TSP-16	2324	1.38	0.0205	67
	STATION 16	TSP-15	2285	1.39	0.0198	65
	STATION 17	TSP-17	1820	1.51	0.0158	52
	STATION 18	TSP-18	2674	1.59	0.0115	38
	STATION 19	TSP-19	1509	0.89	0.0183	UPWIND
14-Feb-05						
	STATION 16	TSP-15	1868	1.32	0.0088	UPWIND
	STATION 16	TSP-16	2092	1.44	0.0081	UPWIND
	STATION 17	TSP-17	1885	1.45	0.016	118 (5)
	STATION 18	TSP-18	2178	1.52	0.0096	71
	STATION 19	TSP-19	1335	0.92	0.0117	86
15-Feb-05						
	STATION 16	TSP-15	1971	1.3	0.0332	56
	STATION 16	TSP-16	2186	1.41	0.0186	31
	STATION 17	TSP-17	1917	1.46	0.0357	UPWIND
	STATION 18	TSP-18	2292	1.49	0.0152	25
	STATION 19	TSP-19	1458	0.93	0.0215	36
16-Feb-05						
	STATION 16	TSP-15	2015	1.39	0.0136	70
	STATION 16	TSP-16	2115	1.44	0.0027	14
	STATION 17	TSP-17	264	1.52	*	*
	STATION 18	TSP-18	2230	1.52	0.0092	47
	STATION 19	TSP-19	1401	0.94	0.0116	UPWIND
17-Feb-05						
	STATION 16	TSP-16	1904	1.37	0.0348	198 (4)
	STATION 16	TSP-15	1869	1.38	0.034	194 (4)
	STATION 17	TSP-17	2241	1.55	0.0392	224 (5)
	STATION 18	TSP-18	2189	1.59	0.0128	73
	STATION 19	TSP-19	1276	0.95	0.0105	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Feb-05						
	STATION 16	TSP-16	2010	1.37	0.0268	97
	STATION 16	TSP-15	1976	1.38	0.0267	97
	STATION 17	TSP-17	2177	1.52	0.0503	183 (5)
	STATION 18	TSP-18	2292	1.57	0.0125	45
	STATION 19	TSP-19	1409	0.96	0.0165	UPWIND
21-Feb-05						
	STATION 16	TSP-15	1645	1.22	0.0146	62
	STATION 16	TSP-16	1961	1.42	0.0069	30
	STATION 17	TSP-17	2074	1.5	0.0255	109 (5)
	STATION 18	TSP-18	2144	1.55	0.0084	36
	STATION 19	TSP-19	1310	0.94	0.014	UPWIND
22-Feb-05						
	STATION 16	TSP-16	2066	1.37	0.0174	54
	STATION 16	TSP-15	1955	1.31	0.0173	54
	STATION 17	TSP-17	2288	1.5	0.02	62
	STATION 18	TSP-18	2301	1.53	0.0126	39
	STATION 19	TSP-19	1403	0.93	0.0192	UPWIND
23-Feb-05						
	STATION 16	TSP-16	1740	1.22	0.0191	110 (4)
	STATION 16	TSP-15	1864	1.34	0.0181	104 (4)
	STATION 17	TSP-17	2199	1.53	0.0295	170 (5)
	STATION 18	TSP-18	2220	1.56	0.0104	UPWIND
	STATION 19	TSP-19	1363	0.95	0.0034	20
24-Feb-05						
	STATION 16	TSP-16	2077	1.37	0.0251	140 (4)
	STATION 16	TSP-15	2026	1.37	0.0245	137 (4)
	STATION 17	TSP-17	2361	1.55	0.0243	136 (5)
	STATION 18	TSP-18	2337	1.55	0.0157	88
	STATION 19	TSP-19	1452	0.96	0.0107	UPWIND
25-Feb-05						
	STATION 16	TSP-16	2292	1.38	0.0313	**
	STATION 16	TSP-15	2202	1.36	0.0309	**
	STATION 18	TSP-18	2585	1.56	0.0226	**
	STATION 19	TSP-19	1563	0.94	0.0316	**
28-Feb-05						
	STATION 16	TSP-15	1497	1.04	0.0182	64
	STATION 16	TSP-16	2042	1.38	0.0077	27
	STATION 17	TSP-17	2299	1.55	0.0351	124 (5)
	STATION 18	TSP-18	2251	1.52	0.0448	159 (1)
	STATION 19	TSP-19	1418	0.94	0.0169	UPWIND
1-Mar-05						
	STATION 16	TSP-16	1506	0.95	0.0156	75
	STATION 16	TSP-15	1372	0.89	0.0106	51
	STATION 17	TSP-17	1002	0.64	0.0844	404 (5)
	STATION 18	TSP-18	2464	1.59	0.0071	34
	STATION 19	TSP-19	1753	0.9	0.0125	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
2-Mar-05						
	STATION 16	TSP-16	1222	0.94	0.0327	109 (6)
	STATION 16	TSP-15	1209	0.94	0.0239	80
	STATION 17	TSP-17	1096	0.85	0.0306	102 (5)
	STATION 18	TSP-18	1116	0.87	0.0152	51
	STATION 19	TSP-19	894	0.94	0.0179	UPWIND
3-Mar-05						
	STATION 16	TSP-15	1542	0.9	0.0542	40
	STATION 16	TSP-16	1288	0.91	0.0494	36
	STATION 17	TSP-17	1395	0.81	0.0816	UPWIND
	STATION 18	TSP-18	1476	0.89	0.0272	20
	STATION 19	TSP-19	1400	0.94	0.0219	16
7-Mar-05						
	STATION 16	TSP-15	1027	0.83	0.0397	**
	STATION 16	TSP-16	1115	0.87	0.037	**
	STATION 17	TSP-17	966	0.77	0.0429	**
	STATION 19	TSP-19	91	0.88	0.0198	*
8-Mar-05						
	STATION 16	TSP-15	1270	0.81	0.0324	120 (6)
	STATION 16	TSP-16	1525	0.95	0.025	92
	STATION 17	TSP-17	1322	0.84	0.0309	114 (5)
	STATION 18	TSP-18	1410	0.91	0.0182	67
	STATION 19	TSP-19	1077	0.89	0.0162	UPWIND
9-Mar-05						
	STATION 16	TSP-15	1217	0.88	0.0408	112 (6)
	STATION 16	TSP-16	1157	0.96	0.0336	92
	STATION 17	TSP-17	1111	0.86	0.0529	145 (5)
	STATION 18	TSP-18	1219	0.89	0.0289	79
	STATION 19	TSP-19	1141	0.87	0.0218	UPWIND
10-Mar-05						
	STATION 16	TSP-15	1315	0.84	0.0427	UPWIND
	STATION 16	TSP-16	1236	0.95	0.0413	UPWIND
	STATION 17	TSP-17	944	0.59	0.1142	166 (5)
	STATION 18	TSP-18	1397	0.88	0.0345	50
	STATION 19	TSP-19	1282	0.85	0.0325	47
14-Mar-05						
	STATION 16	TSP-15	1299	0.86	0.0423	92
	STATION 16	TSP-16	1021	0.94	0.029	63
	STATION 17	TSP-17	1324	0.86	0.0711	154 (5)
	STATION 18	TSP-18	1315	0.86	0.0277	60
	STATION 19	TSP-19	1247	0.85	0.0276	UPWIND
15-Mar-05						
	STATION 16	TSP-15	1060	0.86	0.0265	88
	STATION 16	TSP-16	829	0.96	*	*
	STATION 17	TSP-17	1042	0.83	0.055	182 (5)
	STATION 18	TSP-18	1117	0.91	0.0181	UPWIND
	STATION 19	TSP-19	1001	0.85	0.0158	52

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
16-Mar-05						
	STATION 16	TSP-15	1400	0.86	0.0613	109 (6)
	STATION 16	TSP-16	913	0.95	0.0484	86
	STATION 17	TSP-17	1387	0.85	0.0551	98
	STATION 18	TSP-18	1421	0.87	0.0338	UPWIND
	STATION 19	TSP-19	1383	0.89	0.0247	44
17-Mar-05						
	STATION 16	TSP-15	1441	0.84	0.0743	63
	STATION 16	TSP-16	1496	0.94	0.0616	52
	STATION 17	TSP-17	1374	0.8	0.0706	UPWIND
	STATION 18	TSP-18	1440	0.86	0.1074	91
	STATION 19	TSP-19	1316	0.82	0.0435	37
21-Mar-05						
	STATION 16	TSP-15	613	0.44	0.0615	55
	STATION 16	TSP-16	1104	0.95	0.0441	40
	STATION 17	TSP-17	1258	0.89	0.0459	41
	STATION 18	TSP-18	1233	0.88	0.0665	UPWIND
	STATION 19	TSP-19	1065	0.8	0.0447	40
22-Mar-05						
	STATION 16	TSP-16	1522	0.91	0.0433	50
	STATION 16	TSP-15	1473	0.89	0.0384	44
	STATION 17	TSP-17	1340	0.8	0.0349	40
	STATION 18	TSP-18	1397	0.87	0.0518	UPWIND
	STATION 19	TSP-19	1351	0.86	0.0397	46
24-Mar-05						
	STATION 16	TSP-16	1437	0.95	0.0267	39
	STATION 16	TSP-15	1386	0.92	0.0169	25
	STATION 17	TSP-17	1252	0.83	0.0413	UPWIND
	STATION 18	TSP-18	1273	0.85	0.0375	54
	STATION 19	TSP-19	1094	0.77	0.0427	62
28-Mar-05						
	STATION 16	TSP-16	1327	0.87	0.0395	92
	STATION 16	TSP-15	1223	0.81	0.0358	83
	STATION 17	TSP-17	1167	0.83	0.057	133 (5)
	STATION 18	TSP-18	1223	0.81	0.038	89
	STATION 19	TSP-19	1092	0.76	0.0257	UPWIND
29-Mar-05						
	STATION 16	TSP-16	1227	0.86	0.0446	21
	STATION 16	TSP-15	1114	0.79	0.0438	21
	STATION 17	TSP-17	1144	0.76	0.1267	UPWIND
	STATION 18	TSP-18	1141	0.8	0.0393	19
	STATION 19	TSP-19	976	0.72	0.0389	18
30-Mar-05						
	STATION 16	TSP-16	1166	0.85	0.0572	44
	STATION 16	TSP-15	1086	0.8	0.0564	44
	STATION 17	TSP-17	959	0.74	0.0773	UPWIND
	STATION 18	TSP-18	1096	0.81	0.065	50
	STATION 19	TSP-19	922	0.71	0.0474	37

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
31-Mar-05						
	STATION 16	TSP-16	1217	0.87	0.0787	UPWIND
	STATION 16	TSP-15	1187	0.85	0.0741	UPWIND
	STATION 17	TSP-17	1090	0.78	0.0866	70
	STATION 18	TSP-18	1090	0.8	0.027	22
	STATION 19	TSP-19	986	0.76	0.0225	18
1-Apr-05						
	STATION 16	TSP-16	1188	0.87	0.025	90
	STATION 16	TSP-15	1137	0.84	0.024	86
	STATION 17	TSP-17	1136	0.84	0.0787	282 (7)
	STATION 18	TSP-18	1160	0.86	0.0124	44
	STATION 19	TSP-19	1014	0.79	0.0167	UPWIND
4-Apr-05						
	STATION 16	TSP-15	1808	1.32	0.0623	38
	STATION 16	TSP-16	1975	1.42	0.0574	35
	STATION 17	TSP-17	1528	1.09	0.0978	UPWIND
	STATION 18	TSP-18	1118	0.81	0.0837	51
	STATION 19	TSP-19	980	0.74	0.0638	39
5-Apr-05						
	STATION 16	TSP-15	1863	1.29	0.06	33
	STATION 16	TSP-16	2150	1.48	0.0427	23
	STATION 17	TSP-17	1592	1.09	0.1101	UPWIND
	STATION 18	TSP-18	1696	1.18	0.1294	70
	STATION 19	TSP-19	1022	0.75	0.0639	35
6-Apr-05						
	STATION 16	TSP-15	1544	1.05	0.0383	28
	STATION 16	TSP-16	2109	1.43	0.0235	17
	STATION 17	TSP-17	1577	1.07	0.0811	UPWIND
	STATION 18	TSP-18	1726	1.18	0.0694	51
	STATION 19	TSP-19	1028	0.74	0.0383	28
7-Apr-05						
	STATION 16	TSP-15	1999	1.28	0.0201	42
	STATION 16	TSP-16	2267	1.44	0.0162	34
	STATION 17	TSP-17	1728	1.11	0.1098	229 (7)
	STATION 18	TSP-18	1850	1.19	0.0193	40
	STATION 19	TSP-19	1140	0.77	0.0287	UPWIND
11-Apr-05						
	STATION 16	TSP-15	1754	1.28	0.0397	38
	STATION 16	TSP-16	1635	1.28	0.0391	38
	STATION 17	TSP-17	1412	1.02	0.0618	UPWIND
	STATION 18	TSP-18	1548	1.13	0.0669	65
	STATION 19	TSP-19	1106	0.85	0.0288	28
12-Apr-05						
	STATION 16	TSP-16	1727	1.27	0.0269	87
	STATION 16	TSP-15	1911	1.31	0.0238	77
	STATION 17	TSP-17	1506	1.04	0.029	93
	STATION 18	TSP-18	1721	1.17	0.0186	UPWIND
	STATION 19	TSP-19	1068	0.76	0.0277	89

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Apr-05						
	STATION 16	TSP-16	1699	1.3	0.025	69
	STATION 16	TSP-15	1873	1.34	0.0202	55
	STATION 17	TSP-17	1520	1.08	0.0904	248 (7)
	STATION 18	TSP-18	1645	1.19	0.0218	UPWIND
	STATION 19	TSP-19	1000	0.76	0.0353	97
14-Apr-05						
	STATION 16	TSP-15	2027	1.38	0.028	85
	STATION 16	TSP-16	1735	1.26	0.0272	82
	STATION 17	TSP-17	1581	1.07	0.1293	391 (7)
	STATION 18	TSP-18	1817	1.23	0.0198	UPWIND
	STATION 19	TSP-19	1092	0.78	0.0291	88
15-Apr-05						
	STATION 16	TSP-16	1889	1.3	0.0417	100
	STATION 16	TSP-15	2113	1.36	0.0393	94
	STATION 17	TSP-17	1725	1.1	0.0744	178 (7)
	STATION 18	TSP-18	1886	1.22	0.025	UPWIND
	STATION 19	TSP-19	941	0.78	0.0416	100
18-Apr-05						
	STATION 16	TSP-16	1397	1.1	0.1062	61
	STATION 16	TSP-15	1588	1.16	0.088	51
	STATION 17	TSP-17	1494	1.08	0.1039	UPWIND
	STATION 18	TSP-18	1567	1.16	0.0769	44
	STATION 19	TSP-19	920	0.73	0.1	58
19-Apr-05						
	STATION 16	TSP-16	1460	1.1	0.1047	57
	STATION 16	TSP-15	1698	1.16	0.0908	50
	STATION 17	TSP-17	1485	1.05	0.1092	UPWIND
	STATION 18	TSP-18	1350	1.15	0.0727	40
	STATION 19	TSP-19	796	0.69	0.096	53
20-Apr-05						
	STATION 16	TSP-15	1671	1.18	0.0768	UPWIND
	STATION 16	TSP-16	1348	1.04	0.0582	UPWIND
	STATION 17	TSP-17	1433	1.02	0.0916	94
	STATION 18	TSP-18	1529	1.09	0.0964	99
	STATION 19	TSP-19	1325	1	0.0719	74
21-Apr-05						
	STATION 16	TSP-16	1721	1.16	0.0399	78
	STATION 16	TSP-15	1925	1.2	0.0315	61
	STATION 17	TSP-17	1731	1.07	0.0529	103 (7)
	STATION 18	TSP-18	1830	1.15	0.0308	UPWIND
	STATION 19	TSP-19	1502	0.99	0.0346	67
25-Apr-05						
	STATION 16	TSP-16	1370	1.11	0.0459	UPWIND
	STATION 16	TSP-15	1567	1.18	0.0407	UPWIND
	STATION 17	TSP-17	1443	1.07	0.0363	53
	STATION 18	TSP-18	1537	1.16	0.0489	72
	STATION 19	TSP-19	1359	1.07	0.0292	43

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Apr-05						
	STATION 16	TSP-16	1571	1.13	0.016	UPWIND
	STATION 16	TSP-15	1766	1.19	0.011	UPWIND
	STATION 17	TSP-17	1684	1.12	0.0178	97
	STATION 18	TSP-18	1790	1.2	0.0115	63
	STATION 19	TSP-19	1496	1.04	0.0126	69
27-Apr-05						
	STATION 16	TSP-16	1576	1.13	0.0329	58
	STATION 16	TSP-15	1755	1.17	0.027	47
	STATION 17	TSP-17	1661	1.1	0.0341	UPWIND
	STATION 18	TSP-18	1747	1.16	0.02	35
	STATION 19	TSP-19	1537	1.07	0.0215	38
28-Apr-05						
	STATION 16	TSP-16	1704	1.13	0.0228	85
	STATION 16	TSP-15	1938	1.2	0.0171	64
	STATION 17	TSP-17	1281	1.09	0.028	105 (7)
	STATION 18	TSP-18	1899	1.18	0.016	UPWIND
	STATION 19	TSP-19	1679	1.09	0.0172	64
2-May-05						
	STATION 16	TSP-16	1575	1.22	0.0467	116 (7)
	STATION 16	TSP-15	1691	1.23	0.0404	100
	STATION 17	TSP-17	1155	0.83	0.0523	129 (7)
	STATION 18	TSP-18	1666	1.21	0.0229	57
	STATION 19	TSP-19	1519	1.15	0.0242	UPWIND
3-May-05						
	STATION 16	TSP-16	1037	0.76	0.1338	83
	STATION 16	TSP-15	1235	0.85	0.1047	65
	STATION 17	TSP-17	1179	0.8	0.0968	UPWIND
	STATION 18	TSP-18	1804	1.24	0.0426	26
	STATION 19	TSP-19	1582	1.13	0.0273	17
4-May-05						
	STATION 16	TSP-16	938	0.72	0.1222	94
	STATION 16	TSP-15	1182	0.84	0.0889	69
	STATION 17	TSP-17	1069	0.76	0.0777	UPWIND
	STATION 18	TSP-18	1695	1.21	0.0473	36
	STATION 19	TSP-19	1435	1.07	0.036	28
5-May-05						
	STATION 16	TSP-15	1403	0.85	0.0837	58
	STATION 16	TSP-16	786	0.71	0.077	53
	STATION 17	TSP-17	1302	0.78	0.0871	UPWIND
	STATION 18	TSP-18	1232	0.78	0.0687	47
	STATION 19	TSP-19	1085	0.7	0.0649	45
9-May-05						
	STATION 16	TSP-16	817	0.64	0.1022	67
	STATION 16	TSP-15	1030	0.75	0.0732	48
	STATION 17	TSP-17	955	0.69	0.0908	UPWIND
	STATION 18	TSP-18	987	0.72	0.0977	64
	STATION 19	TSP-19	861	0.66	0.0811	53

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
10-May-05						
	STATION 16	TSP-16	956	0.64	0.1519	58
	STATION 16	TSP-15	1234	0.77	0.1076	41
	STATION 17	TSP-17	1055	0.68	0.1574	UPWIND
	STATION 18	TSP-18	1139	0.71	0.0929	35
	STATION 19	TSP-19	902	0.59	0.0983	37
11-May-05						
	STATION 16	TSP-16	776	0.61	0.1423	**
	STATION 16	TSP-15	1058	0.77	0.107	**
	STATION 17	TSP-17	219	0.64	0.2402	*
	STATION 18	TSP-18	913	0.67	0.1046	**
	STATION 19	TSP-19	95	0.55	0.1053	**
12-May-05						
	STATION 16	TSP-16	1146	0.7	0.0675	65
	STATION 16	TSP-15	1381	0.79	0.0525	50
	STATION 17	TSP-17	1330	0.79	0.0444	43
	STATION 18	TSP-18	1271	0.74	0.0625	UPWIND
	STATION 19	TSP-19	1112	0.68	0.0563	54
16-May-05						
	STATION 16	TSP-16	941	0.73	0.0538	193 (7)
	STATION 16	TSP-15	1150	0.82	0.0447	160 (7)
	STATION 17	TSP-17	627	0.46	0.0306	110 (7)
	STATION 18	TSP-18	982	0.7	0.0326	117 (8)
	STATION 19	TSP-19	1075	0.8	0.0167	UPWIND
17-May-05						
	STATION 16	TSP-16	103	0.72	*	*
	STATION 16	TSP-15	1183	0.81	0.0473	38
	STATION 17	TSP-17	1192	0.81	0.0346	28
	STATION 18	TSP-18	1084	0.74	0.0748	UPWIND
	STATION 19	TSP-19	979	0.7	0.0428	34
18-May-05						
	STATION 16	TSP-15	1137	0.82	0.0607	65
	STATION 16	TSP-16	1102	0.8	0.0604	65
	STATION 17	TSP-17	1064	0.76	0.0555	UPWIND
	STATION 18	TSP-18	1004	0.72	0.0719	78
	STATION 19	TSP-19	609	0.69	*	*
19-May-05						
	STATION 16	TSP-15	1270	0.8	0.0466	51
	STATION 16	TSP-16	1167	0.8	0.0458	50
	STATION 17	TSP-17	1166	0.73	0.0546	UPWIND
	STATION 18	TSP-18	1020	0.65	0.0616	68
	STATION 19	TSP-19	918	0.62	0.0528	58
23-May-05						
	STATION 16	TSP-15	1156	0.8	0.0889	68
	STATION 16	TSP-16	1152	0.86	ND(0.0001)	
	STATION 17	TSP-17	885	0.61	0.1066	81
	STATION 18	TSP-18	1130	0.82	0.0788	60
	STATION 19	TSP-19	1025	0.75	0.0788	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
9-Jun-05						
	STATION 16	TSP-15	1122	0.79	0.0622	70
	STATION 16	TSP-16	961	0.79	0.054	61
	STATION 17	TSP-17	1050	0.73	0.0534	UPWIND
	STATION 18	TSP-18	1136	0.81	0.0706	79
	STATION 19	TSP-19	156	0.76	*	*
13-Jun-05						
	STATION 16	TSP-15	747	0.59	0.0774	45
	STATION 16	TSP-16	902	0.77	0.0641	37
	STATION 17	TSP-17	604	0.46	0.1026	UPWIND
	STATION 18	TSP-18	634	0.49	0.0886	52
	STATION 19	TSP-19	875	0.74	0.0665	39
14-Jun-05						
	STATION 16	TSP-16	892	0.82	0.1399	UPWIND
	STATION 16	TSP-15	1186	0.76	0.1337	UPWIND
	STATION 17	TSP-17	1147	0.73	0.0745	33
	STATION 18	TSP-18	39	0.75	*	*
	STATION 19	TSP-19	1107	0.72	0.0516	23
15-Jun-05						
	STATION 16	TSP-15	998	0.7	0.0699 J	104 (7)
	STATION 16	TSP-16	1041	0.79	0.0669 J	99
	STATION 17	TSP-17	1044	0.74	0.0622 J	92
	STATION 18	TSP-18	1056	0.76	0.0416 J	62
	STATION 19	TSP-19	925	0.7	0.0404 J	UPWIND
16-Jun-05						
	STATION 16	TSP-15	1091	0.8	0.0569	77
	STATION 16	TSP-16	1012	0.8	0.0562	76
	STATION 17	TSP-17	1062	0.76	0.0576	78
	STATION 18	TSP-18	1114	0.8	0.0367	50
	STATION 19	TSP-19	1030	0.78	0.044	UPWIND
17-Jun-05						
	STATION 16	TSP-16	1107	0.8	0.0759	136 (9)
	STATION 16	TSP-15	1182	0.8	0.0693	124 (9)
	STATION 17	TSP-17	721	0.48	0.1291	231 (9)
	STATION 18	TSP-18	752	0.51	0.048	86
	STATION 19	TSP-19	1118	0.8	0.0334	UPWIND
20-Jun-05						
	STATION 16	TSP-15	1035	0.82	0.0753	88
	STATION 16	TSP-16	980	0.83	0.0729	85
	STATION 17	TSP-17	1094	0.86	0.055	64
	STATION 18	TSP-18	1084	0.86	0.0514	UPWIND
	STATION 19	TSP-19	1063	0.89	0.0416	48
21-Jun-05						
	STATION 16	TSP-16	21	0.84	*	*
	STATION 16	TSP-15	1172	0.83	0.0859	UPWIND
	STATION 17	TSP-17	178	0.83	*	*
	STATION 18	TSP-18	1204	0.85	0.064	45
	STATION 19	TSP-19	1089	0.81	0.0763	53

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
22-Jun-05						
	STATION 16	TSP-15	831	0.59	0.0828	61
	STATION 16	TSP-16	1033	0.79	0.068	50
	STATION 17	TSP-17	189	0.88	*	*
	STATION 18	TSP-18	1250	0.89	0.0816	UPWIND
	STATION 19	TSP-19	1101	0.83	0.0912	67
23-Jun-05						
	STATION 16	TSP-15	807	0.59	0.0722	89
	STATION 16	TSP-16	1039	0.81	0.0612	75
	STATION 17	TSP-17	1101	0.82	0.0488	UPWIND
	STATION 18	TSP-18	1162	0.85	0.1253	154 (10)
	STATION 19	TSP-19	1034	0.8	0.0462	57
24-Jun-05						
	STATION 16	TSP-15	1373	0.83	0.08	62
	STATION 16	TSP-16	1148	0.79	0.0697	54
	STATION 17	TSP-17	1383	0.82	0.0774	UPWIND
	STATION 18	TSP-18	1412	0.86	0.1592	123 (10)
	STATION 19	TSP-19	224	0.77	*	*
27-Jun-05						
	STATION 16	TSP-16	852	0.79	0.0651	63
	STATION 16	TSP-15	950	0.83	0.0532	51
	STATION 17	TSP-17	1197	0.85	0.062	UPWIND
	STATION 18	TSP-18	1205	0.85	0.0767	74
	STATION 19	TSP-19	1076	0.8	0.0632	61
28-Jun-05						
	STATION 16	TSP-16	998	0.8	0.0606	63
	STATION 16	TSP-15	1145	0.85	0.0545	57
	STATION 17	TSP-17	1213	0.82	0.0575	UPWIND
	STATION 18	TSP-18	1134	0.85	0.0523	54
	STATION 19	TSP-19	1056	0.83	0.0488	51
29-Jun-05						
	STATION 16	TSP-15	1302	0.82	0.132	95
	STATION 16	TSP-16	1154	0.78	0.0712	51
	STATION 17	TSP-17	1133	0.78	0.0833	UPWIND
	STATION 18A	TSP-18	931	0.79	0.0812	58
	STATION 19A	TSP-19	601	0.55	0.0977	70
30-Jun-05						
	STATION 16	TSP-15	1231	0.81	0.1751	UPWIND
	STATION 16	TSP-16	468	0.91	*	*
	STATION 17	TSP-17	1300	0.85	0.0566	19
	STATION 18A	TSP-18	524	0.84	*	*
	STATION 19A	TSP-19	791	0.55	0.1475	50
5-Jul-05						
	STATION 16	TSP-15	1308	0.88	0.0736	72
	STATION 16	TSP-16	*	*	*	*
	STATION 17	TSP-17	1263	0.84	0.0842	82
	STATION 18A	TSP-18	1268	0.84	0.0368	36
	STATION 19A	TSP-19	795	0.55	0.0615	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
6-Jul-05						
	STATION 16	TSP-15	1073	0.82	0.061	67
	STATION 16	TSP-16	0	-0.01		
	STATION 17	TSP-17	1107	0.8	0.0449	49
	STATION 18A	TSP-18	1102	0.81	0.0346	38
	STATION 19A	TSP-19	698	0.54	0.0546	UPWIND
7-Jul-05						
	STATION 16	TSP-15	1219	0.82	0.0879	115 (4)
	STATION 17	TSP-17	1241	0.82	0.0437	57
	STATION 18A	TSP-18	1281	0.86	0.0458	UPWIND
	STATION 19A	TSP-19	791	0.56	0.0742	97
8-Jul-05						
	STATION 16	TSP-15	1324	0.8	0.1329	120 (4 & 5)
	STATION 17	TSP-17	1330	0.8	0.1119	101 (4 & 5)
	STATION 18A	TSP-18	1369	0.83	0.0533	48
	STATION 19A	TSP-19	939	0.6	0.0662	UPWIND
11-Jul-05						
	STATION 16	TSP-16	1199	0.82	0.0636	44
	STATION 16	TSP-15	1180	0.82	0.0552	38
	STATION 17	TSP-17	1168	0.82	0.0461	32
	STATION 18A	TSP-18	1175	0.82	0.0872	UPWIND
	STATION 19A	TSP-19	1098	0.81	0.2175	149 (11)
12-Jul-05						
	STATION 16	TSP-15	1227	0.83	0.0317	51
	STATION 16	TSP-16	1399	0.93	0.0224	36
	STATION 17	TSP-17	1199	0.81	0.0371	UPWIND
	STATION 18A	TSP-18	1246	0.84	0.0198	32
	STATION 19A	TSP-19	1127	0.8	0.0265	43
13-Jul-05						
	STATION 16	TSP-16	4	0.83	*	*
	STATION 16	TSP-15	1168	0.8	0.0405	93
	STATION 17	TSP-17	936	0.64	0.056	128 (5)
	STATION 18A	TSP-18	1114	0.77	0.0305	70
	STATION 19A	TSP-19	1131	0.83	0.0261	UPWIND
14-Jul-05						
	STATION 16	TSP-16	1141	0.82	0.0606	89
	STATION 16	TSP-15	1108	0.81	0.0586	86
	STATION 17	TSP-17	895	0.66	0.0851	125 (5)
	STATION 18A	TSP-18	1156	0.84	0.0409	UPWIND
	STATION 19A	TSP-19	1028	0.79	0.0588	86
15-Jul-05						
	STATION 16	TSP-15	1367	0.81	0.0639	57
	STATION 16	TSP-16	1507	0.88	0.0579	51
	STATION 17	TSP-17	1326	0.79	0.0677	UPWIND
	STATION 18A	TSP-18	1394	0.83	0.0607	54
	STATION 19A	TSP-19	112	0.07	*	*

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Jul-05						
	STATION 16	TSP-16	1223	0.82	0.0566	UPWIND
	STATION 16	TSP-15	1300	0.89	0.0224	UPWIND
	STATION 17	TSP-17	1062	0.74	0.0549	147 (5)
	STATION 18A	TSP-18	1111	0.88	0.0359	96
	STATION 19A	TSP-19	997	0.73	0.1181	316 (11)
19-Jul-05						
	STATION 16	TSP-16	1138	0.82	0.0649	60
	STATION 16	TSP-15	1086	0.8	0.0639	59
	STATION 17	TSP-17	1004	0.74	0.0653	UPWIND
	STATION 18A	TSP-18	1090	0.8	0.0593	54
	STATION 19A	TSP-19	900	0.71	0.0736	67
20-Jul-05						
	STATION 16	TSP-16	11	0.82	*	*
	STATION 16	TSP-15	1115	0.8	0.0584	UPWIND
	STATION 17	TSP-17	973	0.71	0.0715	72
	STATION 18A	TSP-18	1089	0.78	0.0771	79
	STATION 19A	TSP-19	902	0.69	0.2334	239 (11)
21-Jul-05						
	STATION 16	TSP-15	1138	0.8	0.0814	UPWIND
	STATION 16	TSP-16	1327	0.92	0.0434	UPWIND
	STATION 17	TSP-17	1282	0.8	0.0853	118 (5)
	STATION 18A	TSP-18	1061	0.75	0.4694	648 (12)
	STATION 19A	TSP-19	1001	0.76	0.074	102 (11)
25-Jul-05						
	STATION 16	TSP-16	1169	0.78	0.0802	UPWIND
	STATION 16	TSP-15	1158	0.78	0.0777	UPWIND
	STATION 17	TSP-17	1188	0.81	0.0726	56
	STATION 18A	TSP-18	1097	0.74	0.3794	292 (12)
	STATION 19A	TSP-19	956	0.69	0.195	150 (11)
26-Jul-05						
	STATION 16	TSP-16	1182	0.83	0.0776	UPWIND
	STATION 16	TSP-15	1152	0.82	0.0694	UPWIND
	STATION 17	TSP-17	1105	0.79	0.0717	62
	STATION 18A	TSP-18	842	0.6	0.3615	312 (12)
	STATION 19A	TSP-19	1008	0.77	0.1188	103 (11)
27-Jul-05						
	STATION 16	TSP-16	1269	0.82	0.0304	44
	STATION 16	TSP-15	1312	0.86	0.0295	43
	STATION 17	TSP-17	1267	0.84	0.0371	54
	STATION 18A	TSP-18	1271	0.83	0.0284	41
	STATION 19A	TSP-19	1166	0.81	0.041	UPWIND
28-Jul-05						
	STATION 16	TSP-16	1288	0.83	0.0686	20
	STATION 16	TSP-15	1428	0.92	0.063	18
	STATION 17	TSP-17	1200	0.77	0.0713	21
	STATION 18A	TSP-18	1252	0.81	0.0589	17
	STATION 19A	TSP-19	1065	0.74	0.2062	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
1-Aug-05						
	STATION 16	TSP-15	635	0.82	*	*
	STATION 16	TSP-16	1266	0.92	0.0637	20
	STATION 17	TSP-17	1112	0.8	0.0826	26
	STATION 18A	TSP-18	1063	0.77	0.1007	32
	STATION 19A	TSP-19	1015	0.78	0.1875	UPWIND
2-Aug-05						
	STATION 16	TSP-15	1176	0.84	0.0713	63
	STATION 16	TSP-16	1174	0.84	0.0641	56
	STATION 17	TSP-17	1083	0.77	0.0681	UPWIND
	STATION 18A	TSP-18	1215	0.87	0.0752	66
	STATION 19A	TSP-19	1043	0.8	0.2822	248 (13)
3-Aug-05						
	STATION 16	TSP-16	1229	0.84	0.0994	68
	STATION 16	TSP-15	1215	0.84	0.0975	67
	STATION 17	TSP-17	1026	0.69	0.0871	UPWIND
	STATION 18A	TSP-18	1102	0.78	0.1054	72
	STATION 19A	TSP-19	1053	0.78	0.0876	60
4-Aug-05						
	STATION 16	TSP-15	1208	0.84	0.1925	UPWIND
	STATION 16	TSP-16	1222	0.85	0.1818	UPWIND
	STATION 17	TSP-17	1270	0.77	0.0989	33
	STATION 18A	TSP-18	1210	0.84	0.1691	56
	STATION 19A	TSP-19	1083	0.8	0.1082	36
5-Aug-05						
	STATION 16	TSP-16	1205	0.84	0.0485	77
	STATION 16	TSP-15	1234	0.86	0.0376	60
	STATION 17	TSP-17	703	0.51	0.0747	119 (4)
	STATION 18A	TSP-18	1282	0.87	0.0375	UPWIND
	STATION 19A	TSP-19	1163	0.84	0.0923	147 (13)
8-Aug-05						
	STATION 16	TSP-16	1263	0.86	0.0549	42
	STATION 16	TSP-15	1205	0.82	0.0531	41
	STATION 17	TSP-17	783	0.53	0.0774	UPWIND
	STATION 18A	TSP-18	1222	0.83	0.048	37
	STATION 19A	TSP-19	1132	0.81	*	*
9-Aug-05						
	STATION 16	TSP-16	1179	0.85	0.0898	62
	STATION 16	TSP-15	1180	0.85	0.0858	59
	STATION 17	TSP-17	1076	0.77	0.0866	UPWIND
	STATION 18A	TSP-18	1168	0.84	0.0902	62
	STATION 19A	TSP-19	1083	0.82	0.0997	69
10-Aug-05						
	STATION 16	TSP-16	1158	0.83	0.1121	53
	STATION 16	TSP-15	1168	0.84	0.1079	51
	STATION 17	TSP-17	994	0.71	0.1024	49
	STATION 18A	TSP-18	1159	0.83	0.0945	45
	STATION 19A	TSP-19	1055	0.8	0.1256	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
11-Aug-05						
	STATION 16	TSP-16	1443	0.83	0.1385	84
	STATION 16	TSP-15	1458	0.84	0.1314	79
	STATION 17	TSP-17	1295	0.74	0.0992	UPWIND
	STATION 18A	TSP-18	1480	0.84	0.191	115 (13)
	STATION 19A	TSP-19	1336	0.8	0.2423	146 (13)
15-Aug-05						
	STATION 16	TSP-15	1099	0.76	0.046	UPWIND
	STATION 16	TSP-16	1216	0.84	0.0356	UPWIND
	STATION 17	TSP-17	1142	0.77	0.0461	78
	STATION 18A	TSP-18	1143	0.79	0.0391	66
	STATION 19A	TSP-19	1067	0.78	0.0417	70
16-Aug-05						
	STATION 16	TSP-15	1064	0.77	0.0316	45
	STATION 16	TSP-16	1196	0.87	0.0259	37
	STATION 17	TSP-17	418	0.76	*	*
	STATION 18A	TSP-18	1095	0.76	0.0424	UPWIND
	STATION 19A	TSP-19	1050	0.77	0.0417	59
17-Aug-05						
	STATION 16	TSP-16	1180	0.84	0.0698	47
	STATION 16	TSP-15	1277	0.91	0.0688	47
	STATION 17	TSP-17	39	0.69	*	*
	STATION 18A	TSP-18	1059	0.79	0.0885	UPWIND
	STATION 19A	TSP-19	909	0.72	0.1261	85
18-Aug-05						
	STATION 16	TSP-15	1012	0.75	0.0419	48
	STATION 16	TSP-16	1192	0.87	0.0315	36
	STATION 17	TSP-17	1019	0.73	0.0519	UPWIND
	STATION 18A	TSP-18	1147	0.84	0.0342	39
	STATION 19A	TSP-19	1034	0.8	0.0624	72
22-Aug-05						
	STATION 16	TSP-15	1135	0.79	0.0455	64
	STATION 16	TSP-16	1264	0.88	0.032	45
	STATION 17	TSP-17	771	0.53	0.0724	101 (4)
	STATION 18A	TSP-18	1175	0.81	0.0621	87
	STATION 19A	TSP-19	1145	0.83	0.0429	UPWIND
23-Aug-05						
	STATION 16	TSP-15	1142	0.75	0.044	50
	STATION 16	TSP-16	1377	0.89	0.034	38
	STATION 17	TSP-17	1148	0.79	0.0431	49
	STATION 18A	TSP-18	1220	0.8	0.0529	UPWIND
	STATION 19A	TSP-19	1232	0.85	0.0927	105 (13)
24-Aug-05						
	STATION 16	TSP-15	1080	0.77	0.0652	54
	STATION 16	TSP-16	1277	0.91	0.0394	33
	STATION 17	TSP-17	1121	0.76	0.0591	49
	STATION 18A	TSP-18	1116	0.77	0.0724	UPWIND
	STATION 19A	TSP-19	987	0.73	0.1148	95

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Aug-05						
	STATION 16	TSP-15	1292	0.78	0.0422	UPWIND
	STATION 16	TSP-16	1182	0.82	0.0386	UPWIND
	STATION 17	TSP-17	1069	0.74	0.0529	82
	STATION 18A	TSP-18	1191	0.79	0.0946	147 (13)
	STATION 19A	TSP-19	1177	0.76	0.0598	93
29-Aug-05						
	STATION 16	TSP-16	1105	0.85	0.0547	46
	STATION 16	TSP-15	1133	0.87	0.0528	44
	STATION 17	TSP-17	1040	0.76	0.0628	53
	STATION 18A	TSP-18	1112	0.84	0.0711	UPWIND
	STATION 19A	TSP-19	1170	0.88	0.1945	164 (13)
6-Sep-05						
	STATION 16	TSP-15	1299	0.84	0.0697	48
	STATION 17	TSP-17	1219	0.8	0.0745	51
	STATION 18A	TSP-18	1059	0.72	0.0872	UPWIND
	STATION 19A	TSP-19	1483	0.96	0.0665	46
7-Sep-05						
	STATION 16	TSP-15	1158	0.86	0.0899	**
	STATION 16	TSP-16	1238	0.92	0.0634	**
	STATION 17	TSP-17	77	0.8	0.2883	*
	STATION 18A	TSP-18	1016	0.75	0.1165	**
	STATION 19A	TSP-19	1443	1.01	0.0839	**
8-Sep-05						
	STATION 16	TSP-15	1548	0.89	0.0876	**
	STATION 17	TSP-17	9	0.86	0.6222	**
	STATION 18A	TSP-18	1026	0.7	0.1292	**
	STATION 19A	TSP-19	1572	0.98	0.1057	**
12-Sep-05						
	STATION 16	TSP-15	1397	0.92	0.0793	**
	STATION 17	TSP-17	41	0.81	0.122	**
	STATION 18A	TSP-18	1185	0.71	0.1508	**
	STATION 19A	TSP-19	1723	0.98	0.1696	**
13-Sep-05						
	STATION 16	TSP-15	1198	0.85	0.093	61
	STATION 17	TSP-17	1141	0.8	0.0918	UPWIND
	STATION 18A	TSP-18	881	0.69	0.537	350 (13)
	STATION 19A	TSP-19	1139	0.87	0.1601	104 (13)
14-Sep-05						
	STATION 16	TSP-15	1355	0.9	0.0525	UPWIND
	STATION 17	TSP-17	1092	0.79	0.0565	64
	STATION 18A	TSP-18	873	0.71	0.0991	113 (13)
	STATION 19A	TSP-19	1228	0.98	0.095	108 (13)
15-Sep-05						
	STATION 16	TSP-15	1177	0.83	0.0439	49
	STATION 17	TSP-17	1179	0.79	0.0541	UPWIND
	STATION 18A	TSP-18	984	0.72	0.0826	91
	STATION 19A	TSP-19	1433	0.98	0.1061	117 (13)

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
16-Sep-05						
	STATION 16	TSP-15	1265	0.8	0.0311	46
	STATION 17	TSP-17	1296	0.83	0.0226	33
	STATION 18A	TSP-18	1020	0.74	0.048	71
	STATION 19A	TSP-19	1206	0.83	0.0404	UPWIND
19-Sep-05						
	STATION 16	TSP-15	1025	0.71	0.0529	58
	STATION 17	TSP-17	1150	0.8	0.0542	UPWIND
	STATION 18A	TSP-18	792	0.72	0.059	65
	STATION 19A	TSP-19	924	0.8	0.0504	56
22-Sep-05						
	STATION 16	TSP-15	1374	0.8	0.0595	43
	STATION 17	TSP-17	1091	0.71	0.0821	UPWIND
	STATION 18A	TSP-18	195	0.71	*	*
	STATION 19A	TSP-19	1276	0.76	0.1505	110 (13)
27-Sep-05						
	STATION 18A	TSP-18	1051	0.79	0.0289	UPWIND
	STATION 19A	TSP-19	1204	0.86	0.0445	92
28-Sep-05						
	STATION 16	TSP-15	1328	0.86	0.0309	UPWIND
	STATION 17	TSP-17	1189	0.84	0.0445	86
	STATION 18A	TSP-18	1066	0.79	0.0426	83
	STATION 19A	TSP-19	1286	0.86	0.0674	131 (13)
29-Sep-05						
	STATION 16	TSP-15	1363	0.85	0.0197	16
	STATION 17	TSP-17	1563	0.88	0.0253	20
	STATION 18A	TSP-18	*	*	*	*
	STATION 19A	TSP-19	1451	0.88	0.0757	UPWIND
3-Oct-05						
	STATION 16	TSP-15	1199	0.82	0.0503	52
	STATION 17	TSP-17	1221	0.83	0.0584	UPWIND
	STATION 18A	TSP-18	1087	0.81	0.0567	58
	STATION 19A	TSP-19	1215	0.86	0.0571	59
4-Oct-05						
	STATION 16	TSP-15	1263	0.89	0.0387	21
	STATION 17	TSP-17	763	0.53	0.1081	UPWIND
	STATION 18A	TSP-18	1086	0.77	0.0569	32
	STATION 19A	TSP-19	1279	0.86	0.0875	48
5-Oct-05						
	STATION 16	TSP-15	1197	0.81	0.0633	**
	STATION 17	TSP-17	*	*	*	*
	STATION 18A	TSP-18	1012	0.76	0.0684	**
	STATION 19A	TSP-19	1167	0.83	0.1131	**
6-Oct-05						
	STATION 16	TSP-15	1334	0.85	0.0631	49
	STATION 17	TSP-17	1367	0.86	0.0542	42
	STATION 18A	TSP-18	1220	0.84	0.0456	35
	STATION 19A	TSP-19	1301	0.86	0.0779	UPWIND

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Oct-05						
	STATION 16	TSP-15	1209	0.84	0.0501	42
	STATION 17	TSP-17	1094	0.75	0.0721	UPWIND
	STATION 18A	TSP-18	1006	0.74	0.0589	49
	STATION 19A	TSP-19	3360	2.35	0.0708	59
20-Oct-05						
	STATION 16	TSP-15	1238	0.86	0.0679	106 (1)
	STATION 17	TSP-17	1118	0.76	0.0319	50
	STATION 18A	TSP-18	987	0.73	0.0385	UPWIND
	STATION 19A	TSP-19	3232	2.32	0.026	40
24-Oct-05						
	STATION 16	TSP-15	1188	0.87	0.0126	135 (1)
	STATION 17	TSP-17	1140	0.81	0.0164	175 (1)
	STATION 18A	TSP-18	8	0.76	*	*
	STATION 19A	TSP-19	3569	2.37	0.0056	UPWIND
25-Oct-05						
	STATION 16	TSP-15	1323	0.89	0.0153	153 (1)
	STATION 17	TSP-17	*	*	*	*
	STATION 18A	TSP-18	*	*	*	*
	STATION 19A	TSP-19	3480	2.4	0.006	UPWIND
26-Oct-05						
	STATION 16	TSP-15	1195	0.89	0.0214	131 (1)
	STATION 17	TSP-17	2	0.86	*	*
	STATION 19A	TSP-19	3332	2.34	0.0098	UPWIND
27-Oct-05						
	STATION 16	TSP-15	1372	0.87	0.0255	44
	STATION 17	TSP-17	1213	0.84	0.0317	55
	STATION 18A	TSP-18	1398	0.94	0.0125	22
	STATION 19A	TSP-19	1271	0.84	0.0347	UPWIND
31-Oct-05						
	STATION 16	TSP-15	892	0.61	0.0251	26
	STATION 17	TSP-17	1177	0.79	0.0579	UPWIND
	STATION 18A	TSP-18	1383	0.89	0.1215	126 (13)
	STATION 19A	TSP-19	1204	0.8	0.1486	154 (13)
22-Nov-05						
	STATION 16	TSP-15	1146	0.84	0.0196	29
	STATION 17	TSP-17	1257	0.89	0.0179	26
	STATION 18A	TSP-18	1093	0.83	0.0186	27
	STATION 19A	TSP-19	1068	0.84	0.0407	UPWIND
7-Dec-05						
	STATION 16	TSP-15	1133	0.88	0.0363	**
	STATION 17	TSP-17	5	0.97	ND	**
	STATION 18A	TSP-18	3	1.44	0.1	**
	STATION 19A	TSP-19	1245	0.97	0.0692	**
8-Dec-05						
	STATION 16	TSP-15	1643	0.92	0.0299	UPWIND
	STATION 17	TSP-17	1709	0.95	0.0312	62
	STATION 18A	TSP-18	2418	1.36	0.0285	57
	STATION 19A	TSP-19	1737	0.98	0.0652	131 (13)

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Dec-05						
	STATION 16	TSP-15	1175	0.87	0.0207	41
	STATION 17	TSP-17	1189	0.86	0.0343	68
	STATION 18A	TSP-18	1974	1.31	0.016	32
	STATION 19A	TSP-19	1330	0.9	0.0303	UPWIND
13-Dec-05						
	STATION 16	TSP-15	1305	0.89	0.0245	106 (13)
	STATION 18A	TSP-18	2163	1.4	0.0138	UPWIND
	STATION 19A	TSP-19	1469	0.97	0.0287	125 (13)
14-Dec-05						
	STATION 16	TSP-15	1301	0.85	0.0282	**
	STATION 18A	TSP-18	1793	1.32	0.0201	**
	STATION 19A	TSP-19	1235	0.93	0.03	**
15-Dec-05						
	STATION 16	TSP-15	1314	0.82	0.0141	UPWIND
	STATION 17	TSP-17	3	0.76	ND(0.0333)	*
	STATION 18A	TSP-18	3	1.29	1.1333	*
	STATION 19A	TSP-19	1414	0.88	0.0202	86
19-Dec-05						
	STATION 16	TSP-15	1320	0.91	0.0431	67
	STATION 17	TSP-17	1307	0.89	0.0458	71
	STATION 18A	TSP-18	1750	1.2	0.0227	35
	STATION 19A	TSP-19	1885	1.31	0.0387	UPWIND
21-Dec-05						
	STATION 16	TSP-15	1303	0.9	0.0553	**
	STATION 17	TSP-17	4	0.88	ND(0.025)	**
	STATION 18A	TSP-18	2	1.64	1.15	**
	STATION 19A	TSP-19	2170	1.56	0.0345	**
9-Jan-06						
	STATION 16	TSP-15	1243	0.88	0.0336	69
	STATION 17	TSP-17	1175	0.82	0.0418	86
	STATION 18A	TSP-18	2328	1.62	0.0159	33
	STATION 19A	TSP-19	1728	1.23	0.0292	UPWIND
10-Jan-06						
	STATION 16	TSP-15	1309	0.92	0.0156	27
	STATION 17	TSP-17	1174	0.8	0.0344	UPWIND
	STATION 18A	TSP-18	2462	1.61	0.0159	28
	STATION 19A	TSP-19	2276	1.51	0.0163	28
11-Jan-06						
	STATION 16	TSP-15	1296	0.91	0.0137	28
	STATION 17	TSP-17	1058	0.72	0.0295	UPWIND
	STATION 18A	TSP-18	2423	1.61	0.0111	23
	STATION 19A	TSP-19	2223	1.51	0.0143	29
12-Jan-06						
	STATION 16	TSP-15	1303	0.79	0.0296	UPWIND
	STATION 19A	TSP-19	1375	0.93	0.0185	37
16-Jan-06						
	STATION 16	TSP-15	1034	0.78	0.0355	42
	STATION 17	TSP-17	871	0.65	0.051	UPWIND
	STATION 18A	TSP-18	1383	0.93	0.031	36

TABLE H.5

GROUP 6 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Jan-06						
	STATION 16	TSP-15	1248	0.9	0.0197	UPWIND
	STATION 17	TSP-17	4	0.83	ND(0.025)	*
	STATION 19A	TSP-19	1412	0.93	0.0169	51
19-Jan-06						
	STATION 16	TSP-15	1565	0.87	0.038	53
	STATION 17	TSP-17	1195	0.84	0.0433	UPWIND
	STATION 18A	TSP-18	1726	1.05	0.0343	47
	STATION 19A	TSP-19	1390	0.87	0.0318	44
23-Jan-06						
	STATION 16	TSP-15	1372	0.9	0.0292	UPWIND
	STATION 17	TSP-17	1400	0.91	0.0658	135 (1)
	STATION 18A	TSP-18	1318	1.05	0.0312	64
	STATION 19A	TSP-19	1306	0.91	0.0276	57
24-Jan-06						
	STATION 16	TSP-15	1192	0.88	0.0182	25
	STATION 17	TSP-17	1151	0.82	0.0218	30
	STATION 18A	TSP-18	1478	0.99	0.0273	37
	STATION 19A	TSP-19	1310	0.9	0.0439	UPWIND
25-Jan-06						
	STATION 16	TSP-15	1362	0.93	0.0427	52
	STATION 17	TSP-17	1303	0.9	0.0552	67
	STATION 18A	TSP-18	1512	1.08	0.0233	28
	STATION 19A	TSP-19	1174	0.94	0.0491	UPWIND
26-Jan-06						
	STATION 16	TSP-15	1364	1	0.0315	47
	STATION 17	TSP-17	1319	0.94	0.04	UPWIND
	STATION 18A	TSP-18	1575	1.07	0.019	28
	STATION 19A	TSP-19	1366	0.97	0.0207	31

Notes:

* Results not reported due to machine malfunction.
** UPWIND machine did not run, therefore percent allowable not calculable.
J Estimated result. Results if less than reporting limit.
ND Not detected.
(1) No work conducted in the vicinity of the air monitoring station.
(2) Exceedance attributed to Project truck traffic at Parcel 76 laydown area.
(3) Exceedance attributed to construction of clay berm in vicinity of Station 17.
(4) Exceedance attributed to Project truck traffic in Staging Area C.
(5) Exceedance attributed to Project truck traffic along Broomsage Rd.
(6) Exceedance attributed to Project truck traffic in Staging Area C within the clean zone.
(7) Exceedance primarily attributed to Project truck traffic along Broomsage Road bed ash addition may have contributed to exceedance.
(8) Exceedance attributed to clearing and grubbing in the area.
(9) Exceedance primarily attributed to Project truck traffic at Staging Area C along Broomsage Road. Bed ash addition may have attributed to exceedance.
(10) Exceedance attributed to excavation activities in the vicinity of Station 18.
(11) Exceedance primarily attributed to excavation activities in the vicinity of Station 19A.
(12) Exceedance attributed to excavation activities in the vicinity of Station 18A.
(13) Exceedance attributed to excavation work in floodplain.

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
31-Jan-06						
	STATION 16	TSP-15	1180	0.86	0.0263	67
	STATION 17	TSP-17	1254	0.9	0.0235	UPWIND
	STATION 18	TSP-18	1415	0.99	0.0222	57
	STATION 19B	TSP-19	1269	0.91	0.0268	68
1-Feb-06						
	STATION 16	TSP-15	1598	0.89	0.0409 J	101 (1)
	STATION 17	TSP-17	1575	0.89	0.0242 J	UPWIND
	STATION 18	TSP-18	1342	0.89	0.0393 J	97
	STATION 19B	TSP-19	1516	0.91	0.0264 J	65
2-Feb-06						
	STATION 16	TSP-15	1262	0.89	0.0208	35
	STATION 17	TSP-17	847	0.59	0.0521	88
	STATION 18	TSP-18	1202	0.79	0.0353	UPWIND
	STATION 19B	TSP-19	1325	0.89	0.0306	52
6-Feb-06						
	STATION 16	TSP-15	1341	0.9	0.0234	UPWIND
	STATION 17	TSP-17	1363	0.89	0.0387	99
	STATION 18	TSP-18	471	*	*	*
	STATION 19B	TSP-19	1256	0.91	0.0189	48
8-Feb-06						
	STATION 16	TSP-15	1368	0.91	0.017	36
	STATION 17	TSP-17	1376	0.93	0.0249	53
	STATION 18	TSP-18	1314	0.93	0.0284	UPWIND
	STATION 19B	TSP-19	1344	0.98	0.0201	42
9-Feb-06						
	STATION 16	TSP-15	1346	0.95	0.0189	28
	STATION 17	TSP-17	1364	0.94	0.0406	UPWIND
	STATION 18	TSP-18	1632	1.07	0.0246	36
	STATION 19B	TSP-19	1454	0.98	0.0213	31
13-Feb-06						
	STATION 16	TSP-15	746	0.51	0.0445	UPWIND
	STATION 17	TSP-17	1353	0.92	0.0327	44
	STATION 18	TSP-18	1476	0.99	0.0363	49
	STATION 19B	TSP-19	1262	0.89	0.0218	29
14-Feb-06						
	STATION 16	TSP-15	1224	0.88	0.0209	40
	STATION 17	TSP-17	1207	0.86	0.031	UPWIND
	STATION 18	TSP-18	1314	0.9	0.0403	78
	STATION 19B	TSP-19	1293	0.9	0.0427	82
15-Feb-06						
	STATION 16	TSP-15	1194	0.81	0.0367	68
	STATION 17	TSP-17	1306	0.88	0.0323	UPWIND
	STATION 18	TSP-18	1533	0.94	0.0399	74
	STATION 19B	TSP-19	1331	0.84	0.0467	87
16-Feb-06						
	STATION 16	TSP-15	1110	0.75	0.0309	61
	STATION 17	TSP-17	1137	0.83	0.0305	UPWIND
	STATION 18	TSP-18	1407	0.93	0.0216	42
	STATION 19B	TSP-19	1192	0.81	0.0217	43

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
20-Feb-06						
	STATION 16	TSP-15	1188	0.84	0.0404	UPWIND
	STATION 17	TSP-17	1357	0.93	0.0658	98
	STATION 18	TSP-18	1442	0.98	0.0333	49
	STATION 19B	TSP-19	1235	0.86	0.0382	57
21-Feb-06						
	STATION 16	TSP-15	1234	0.88	0.0481	UPWIND
	STATION 17	TSP-17	1264	0.9	0.0487	61
	STATION 18	TSP-18	1431	0.98	0.0436	54
	STATION 19B	TSP-19	1192	0.84	0.0633	79
22-Feb-06						
	STATION 16	TSP-15	1265	0.88	0.0509	67
	STATION 17	TSP-17	1299	0.89	0.0458	UPWIND
	STATION 18	TSP-18	1415	0.95	0.0444	58
	STATION 19B	TSP-19	1210	0.84	0.0558	73
23-Feb-06						
	STATION 16	TSP-15	1226	0.87	0.0325	50
	STATION 17	TSP-17	1287	0.92	0.0329	50
	STATION 18	TSP-18	1545	0.93	0.0476	73
	STATION 19B	TSP-19	1355	0.84	0.0393	UPWIND
24-Feb-06						
	STATION 16	TSP-15	1437	0.84	0.0359	70
	STATION 17	TSP-17	1606	0.93	0.0309	UPWIND
	STATION 18	TSP-18	1379	0.92	0.0955	185 (2)
	STATION 19B	TSP-19	1193	0.82	0.0807	156 (2)
27-Feb-06						
	STATION 16	TSP-15	1179	0.84	0.0583	61
	STATION 17	TSP-17	1232	0.88	0.0569	UPWIND
	STATION 18	TSP-18	1362	0.9	0.2733	288 (2)
	STATION 19B	TSP-19	1211	0.81	0.3642	383 (2)
28-Feb-06						
	STATION 16	TSP-15	1244	0.85	0.0731	54
	STATION 17	TSP-17	1230	0.83	0.0611	45
	STATION 18	TSP-18	2207	1.55	0.0806	UPWIND
	STATION 19B	TSP-19	1602	1.16	0.0765	57
1-Mar-06						
	STATION 16	TSP-15	1158	0.81	0.0877	51
	STATION 17	TSP-17	1056	0.73	0.1026	UPWIND
	STATION 18	TSP-18	2285	1.55	0.0755	44
	STATION 19B	TSP-19	1441	1	0.1634	95
2-Mar-06						
	STATION 16	TSP-15	1292	0.85	0.1607	16
	STATION 17	TSP-17	1313	0.85	0.0758	8
	STATION 18	TSP-18	2542	1.61	0.0135	1
	STATION 19B	TSP-19	797	0.52	0.5995	UPWIND
3-Mar-06						
	STATION 16	TSP-15	1224	0.84	0.075	181 (1)
	STATION 17	TSP-17	1305	0.88	0.0454	110 (1)
	STATION 18	TSP-18	2428	1.61	0.0248	UPWIND
	STATION 19B	TSP-19	1632	1.12	0.1359	328 (3)

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
6-Mar-06						
	STATION 16	TSP-15	1215	0.84	0.0298	92
	STATION 17	TSP-17	1218	0.84	0.0278	86
	STATION 18	TSP-18	2027	1.54	0.0193	UPWIND
	STATION 19B	TSP-19	1319	1.02	0.0553	172 (3)
7-Mar-06						
	STATION 16	TSP-15	1311	0.89	0.0336	72
	STATION 17	TSP-17	1330	0.88	0.028	UPWIND
	STATION 18	TSP-18	2352	1.61	0.0268	57
	STATION 19B	TSP-19	1595	1.12	0.026	56
14-Mar-06						
	STATION 16	TSP-15	1330	0.94	0.0117	UPWIND
	STATION 17	TSP-17	1179	0.83	0.0243	124 (4)
	STATION 18	TSP-18	2403	1.58	0.0102	52
	STATION 19B	TSP-19	1607	1.07	0.0284	145 (3)
15-Mar-06						
	STATION 16	TSP-15	1332	0.93	0.0136	8
	STATION 17	TSP-17	1100	0.76	0.0223	14
	STATION 18	TSP-18	1151	0.83	0.0275	17
	STATION 19B	TSP-19	1262	0.93	0.0979	UPWIND
16-Mar-06						
	STATION 16	TSP-15	1239	0.9	0.03	15
	STATION 17	TSP-17	1270	0.92	0.0182	9
	STATION 18	TSP-18	1231	0.87	0.1219	UPWIND
	STATION 19B	TSP-19	1226	0.89	0.1486	73
17-Mar-06						
	STATION 16	TSP-15	1348	0.89	0.0213	123 (3)
	STATION 17	TSP-17	1332	0.89	0.0224	129 (3)
	STATION 18	TSP-18	1524	0.94	0.0104	UPWIND
	STATION 19B	TSP-19	1530	0.97	0.1727	994 (3)
20-Mar-06						
	STATION 16	TSP-15	1214	0.88	0.041 J	93
	STATION 17	TSP-17	1219	0.88	0.0299 J	68
	STATION 18	TSP-18	1267	0.9	0.0265 J	UPWIND
23-Mar-06						
	STATION 16	TSP-15	1498	0.92	0.0348	UPWIND
	STATION 17	TSP-17	1534	0.93	0.0357	61
	STATION 18	TSP-18	1474	0.88	0.0229	39
27-Mar-06						
	STATION 16	TSP-15	847	0.58	0.0328	77
	STATION 17	TSP-17	1353	0.89	0.0254	UPWIND
	STATION 18	TSP-18	1319	0.87	0.0586	138 (3)
28-Mar-06						
	STATION 16	TSP-15	1317	0.91	0.0278	**
	STATION 17	TSP-17	1252	0.87	0.034	**
	STATION 18	TSP-18	1352	0.89	0.0349	**
29-Mar-06						
	STATION 16	TSP-15	1281	0.9	0.039	33
	STATION 17	TSP-17	1157	0.82	0.0699	UPWIND
	STATION 18	TSP-18	1312	0.95	0.0284	24
	STATION 19B	TSP-19	1195	0.89	0.0454	39

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
30-Mar-06						
	STATION 16	TSP-15	1308	0.82	0.0516	113 (3)
	STATION 17	TSP-17	2310	1.44	0.0274	UPWIND
	STATION 18	TSP-18	406	0.89	*	*
	STATION 19B	TSP-19	1438	0.89	0.0681	149 (3)
3-Apr-06						
	STATION 16	TSP-15	1257	0.89	0.0109	28
	STATION 17	TSP-17	2069	1.46	0.0075	19
	STATION 18	TSP-18	1322	0.91	0.0151	39
	STATION 19B	TSP-19	1285	0.9	0.0231	UPWIND
5-Apr-06						
	STATION 16	TSP-15	1148	0.84	0.0356	24
	STATION 17	TSP-17	1913	1.43	0.0191	13
	STATION 18	TSP-18	1193	0.86	0.0396	26
	STATION 19B	TSP-19	1154	0.85	0.0905	UPWIND
6-Apr-06						
	STATION 16	TSP-15	1209	0.84	0.0313	**
	STATION 18	TSP-18	1274	0.86	0.0385	**
	STATION 19B	TSP-19	1221	0.85	0.0434	**
10-Apr-06						
	STATION 16	TSP-15	1109	0.81	0.0332	**
	STATION 18	TSP-18	1313	0.93	0.0839	**
	STATION 19B	TSP-19	1215	0.87	0.1629	**
11-Apr-06						
	STATION 16	TSP-15	1139	0.81	0.0663	**
	STATION 18	TSP-18	1255	0.82	0.0888	**
	STATION 19B	TSP-19	1211	0.81	0.0712	**
12-Apr-06						
	STATION 16	TSP-15	1213	0.84	0.1556	UPWIND
	STATION 17	TSP-17	2036	1.41	0.0485	19
	STATION 18	TSP-18	1176	0.84	0.1148	44
	STATION 19B	TSP-19	1151	0.84	0.095	37
20-Apr-06						
	STATION 16	TSP-15	1398	0.96	0.0424	95
	STATION 17	TSP-17	1674	1.38	0.0268	UPWIND
	STATION 18	TSP-18	1283	0.86	0.0518	116 (5)
	STATION 19B	TSP-19	398	0.87	*	*
1-May-06						
	STATION 16	TSP-15	1320	0.92	0.0291	87
	STATION 17	TSP-17	2046	1.41	0.02	UPWIND
	STATION 18	TSP-18	1394	0.91	0.035	105 (3)
	STATION 19B	TSP-19	1335	0.88	0.0685	205 (3)
18-May-06						
	STATION 16	TSP-15	1239	0.85	0.1584	UPWIND
	STATION 17	TSP-17	1174	0.79	0.0675	26
	STATION 18	TSP-18	1336	0.9	0.0229	9
	STATION 19B	TSP-19	1357	0.93	0.017	6

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
22-May-06						
	STATION 16	TSP-15	1274	0.9	0.0913	73
	STATION 17	TSP-17	1146	0.81	0.0723	58
	STATION 18	TSP-18	1426	0.87	0.0745	UPWIND
	STATION 19B	TSP-19	1440	0.89	0.4053	326 (3)
23-May-06						
	STATION 16	TSP-15	1315	0.89	0.074	**
	STATION 17	TSP-17	241	0.8	0.0801	*
	STATION 18	TSP-18	1293	0.86	0.1293	**
	STATION 19B	TSP-19	1216	0.84	0.4229	**
24-May-06						
	STATION 16	TSP-15	1208	0.86	0.0734	61
	STATION 17	TSP-17	1037	0.74	0.0722	UPWIND
	STATION 18	TSP-18	971	0.76	0.0996	83
	STATION 19B	TSP-19	1044	0.82	0.1197	99
30-May-06						
	STATION 16	TSP-15	1277	0.88	0.0514	49
	STATION 17	TSP-17	1083	0.74	0.0628	UPWIND
	STATION 18	TSP-18	1166	0.8	0.104	99
	STATION 19B	TSP-19	1175	0.81	0.1881	179 (3)
6-Jun-06						
	STATION 16	TSP-15	1213	0.8	0.0486	**
	STATION 17	TSP-17	8	1.6	0.25	*
	STATION 18	TSP-18	1355	0.81	0.139	**
	STATION 19B	TSP-19	1300	0.79	0.2114	**
13-Jun-06						
	STATION 16	TSP-15	1239	0.88	0.0349	34
	STATION 17	TSP-17	1143	0.8	0.0389	38
	STATION 18	TSP-18	1263	0.84	0.0608	UPWIND
	STATION 19B	TSP-19	1219	0.82	0.2906	286 (6)
14-Jun-06						
	STATION 16	TSP-15	1310	0.88	0.0489	52
	STATION 17	TSP-17	1160	0.77	0.0569	60
	STATION 18	TSP-18	1131	0.79	0.0568	UPWIND
	STATION 19B	TSP-19	1166	0.82	0.1659	175 (6)
15-Jun-06						
	STATION 16	TSP-15	1136	0.81	0.0596	44
	STATION 17	TSP-17	1003	0.71	0.0803	UPWIND
	STATION 18	TSP-18	1132	0.78	0.0603	45
	STATION 19B	TSP-19	1246	0.87	0.1327	99
16-Jun-06						
	STATION 16	TSP-15	1349	0.81	0.0565	38
	STATION 17	TSP-17	797	0.71	0.0881	UPWIND
	STATION 18	TSP-18	1441	0.88	0.0457	31
	STATION 19B	TSP-19	1407	0.87	0.0748	51
19-Jun-06						
	STATION 16	TSP-15	978	0.69	0.0438	**
	STATION 17	TSP-17	*	*	*	*
	STATION 18	TSP-18	284	0.88	0.0535	*
	STATION 19B	TSP-19	1255	0.9	0.0342	**

TABLE H.6

GROUP 6A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
20-Jun-06						
	STATION 16	TSP-15	1154	0.79	0.0447	**
	STATION 17	TSP-17	*	*	*	*
	STATION 19B	TSP-19	1405	0.84	0.0607	**
21-Jun-06						
	STATION 16	TSP-15	1132	0.79	0.056	**
	STATION 17	TSP-17	268	0.63	0.1153	*
	STATION 18	TSP-18	1096	0.88	0.0624	**
	STATION 19B	TSP-19	1028	0.83	0.0701	**
28-Jun-06						
	STATION 16	TSP-15	1164	0.82	0.0385	UPWIND
	STATION 17	TSP-17	1987	1.38	0.0235	60
	STATION 18	TSP-18	1310	0.88	0.0466	37
	STATION 19B	TSP-19	1260	0.86	0.0513	72
29-Jun-06						
	STATION 16	TSP-15	1239	0.82	0.045	60
	STATION 17	TSP-17	2079	1.36	0.0278	37
	STATION 18	TSP-18	1283	0.92	0.0451	UPWIND
	STATION 19B	TSP-19	1012	0.86	0.0546	72
30-Jun-06						
	STATION 16	TSP-15	1284	0.88	0.0481	**
	STATION 17	TSP-17	254	1.35	0.0524	*
	STATION 18	TSP-18	1471	0.88	0.048	**
	STATION 19B	TSP-19	1262	0.86	0.067	**
3-Jul-06						
	STATION 16	TSP-15	1342	0.86	0.053	UPWIND
	STATION 17	TSP-17	1773	1.33	0.0358	40
	STATION 18	TSP-18	1230	0.75	0.0678	77
	STATION 19B	TSP-19	1329	0.82	0.0673	76
17-Jul-06						
	STATION 16	TSP-15	1241	0.86	0.0454	**
	STATION 17	TSP-17	465	1.36	0.0224	*
	STATION 18	TSP-18	1184	0.81	0.0644	**
	STATION 19B	TSP-19	1253	0.87	0.0561	**
7-Aug-06						
	STATION 16	TSP-15	1147	0.78	0.048	52
	STATION 17	TSP-17	1986	1.33	0.0302	33
	STATION 18	TSP-18	1233	0.8	0.0552	UPWIND
	STATION 19B	TSP-19	1312	0.86	0.048	52

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance primarily attributed to excavation work in former Staging Area C.

(2) Exceedance primarily attributed to excavation work in floodplain.

(3) No work conducted in the vicinity of the air monitoring station.

(4) Exceedance primarily attributed to berm reconstruction at Broomsage Road.

(5) Exceedance primarily attributed to excavation work in the vicinity of the air monitoring station.

(6) Exceedance primarily attributed to trucking activities in the vicinity of the air monitoring station.

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
11-May-05						
	STATION 12A	TSP-13	1786	1.23	0.0929	17
	STATION 15	TSP-14	1635	1.13	0.3258	UPWIND
	STATION 20	TSP-6	1373	0.95	0.0565	10
	STATION 21	TSP-7	5	0.93	*	*
12-May-05						
	STATION 12A	TSP-13	1853	1.28	0.0366	52
	STATION 15	TSP-14	1281	0.87	0.0486	70
	STATION 20	TSP-6	1360	0.93	0.0354	51
	STATION 21	TSP-7	1010	0.95	0.0413	UPWIND
13-May-05						
	STATION 12A	TSP-13	2324	1.24	0.0414	22
	STATION 15	TSP-14	1671	0.83	0.1132	UPWIND
	STATION 20	TSP-6	1833	0.96	0.0373	19
	STATION 21	TSP-7	1840	0.94	0.0455	24
16-May-05						
	STATION 12A	TSP-13	1745	1.24	0.0246	64
	STATION 15	TSP-14	1196	0.83	0.0349	91
	STATION 20	TSP-6	1201	0.84	0.0229	59
	STATION 21	TSP-7	1348	0.94	0.0228	UPWIND
17-May-05						
	STATION 12A	TSP-13	1830	1.28	0.0669	114 (1)
	STATION 15	TSP-14	1307	0.89	0.0932	158 (2)
	STATION 20	TSP-6	1334	0.9	0.032	54
	STATION 21	TSP-7	1447	0.97	0.0348	UPWIND
18-May-05						
	STATION 12A	TSP-13	1102	0.79	0.1319	UPWIND
	STATION 15	TSP-14	1238	0.85	0.1637	73
	STATION 20	TSP-6	1153	0.89	0.0487	22
	STATION 21	TSP-7	1368	0.98	0.0529	24
19-May-05						
	STATION 12A	TSP-13	1172	0.79	0.0926	**
	STATION 15	TSP-14	643	0.85	*	*
	STATION 20	TSP-6	1294	0.87	0.0429	**
	STATION 21	TSP-7	7	0.98	0.6857	**
20-May-05						
	STATION 12A	TSP-13	1354	0.83	0.0575	70
	STATION 15	TSP-14	1342	0.79	0.0608	74
	STATION 20	TSP-6	1476	0.9	0.0411	50
	STATION 21	TSP-7	1519	0.91	0.0483	UPWIND

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
23-May-05						
	STATION 12A	TSP-13	1112	0.79	0.1213	105 (1)
	STATION 15	TSP-14	462	0.8	*	*
	STATION 20	TSP-6	1226	0.85	0.0806	70
	STATION 21	TSP-7	1306	0.9	0.0685	UPWIND
24-May-05						
	STATION 12A	TSP-13	1381	0.94	0.054	106 (1)
	STATION 15	TSP-14	1270	0.87	0.0445	87
	STATION 20	TSP-6	1108	0.77	0.0247	48
	STATION 21	TSP-7	1375	0.94	0.0302	UPWIND
25-May-05						
	STATION 12A	TSP-13	1149	0.81	0.0871	133 (1)
	STATION 15	TSP-14	1211	0.84	0.0603	92
	STATION 20	TSP-6	1048	0.72	0.0315	48
	STATION 21	TSP-7	1081	0.9	0.0388	UPWIND
26-May-05						
	STATION 12A	TSP-13	1289	0.88	0.0845	38
	STATION 15	TSP-14	1274	0.83	0.1323	UPWIND
	STATION 20	TSP-6	1032	0.71	0.056	25
	STATION 21	TSP-7	603	0.81	*	*
31-May-05						
	STATION 12A	TSP-13	1144	0.8	0.0747	91
	STATION 15	TSP-14	1133	0.79	0.0438	53
	STATION 20	TSP-6	834	0.56	0.0609	74
	STATION 21	TSP-7	1175	0.77	0.0486	UPWIND
01-Jun-05						
	STATION 12A	TSP-13	1104	0.79	0.0645	79
	STATION 15	TSP-14	1235	0.85	0.0483	UPWIND
	STATION 20	TSP-6	823	0.59	0.0722	88
02-Jun-05						
	STATION 12A	TSP-13	1092	0.8	0.0352	67
	STATION 15	TSP-14	1153	0.83	0.0309	UPWIND
	STATION 20	TSP-6	934	0.59	0.0391	75
03-Jun-05						
	STATION 12A	TSP-13	1147	0.82	0.0684	74
	STATION 15	TSP-14	1206	0.83	0.0545	UPWIND
	STATION 20	TSP-6	871	0.61	0.063	68
06-Jun-05						
	STATION 12A	TSP-13	1187	0.79	0.0855	51
	STATION 15	TSP-14	1379	0.89	0.0992	UPWIND
	STATION 20	TSP-6	877	0.57	0.0517	31

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
07-Jun-05						
	STATION 12A	TSP-13	1024	0.77	0.1073	62
	STATION 15	TSP-14	1230	0.91	0.103	UPWIND
	STATION 20	TSP-6	759	0.57	0.0653	38
08-Jun-05						
	STATION 15	TSP-14	1177	0.89	0.0947	UPWIND
	STATION 20	TSP-6	1236	0.85	0.0539	34
	STATION 21	TSP-7	1235	0.85	0.0527	33
09-Jun-05						
	STATION 15	TSP-14	1246	0.91	0.1352	UPWIND
	STATION 20	TSP-6	1189	0.82	0.0541	24
	STATION 21	TSP-7	1191	0.83	0.0583	26
15-Jun-05						
	STATION 15	TSP-14	1214	0.88	0.2024 J	481 (2)
	STATION 20	TSP-6	1160	0.82	0.0249 J	UPWIND
	STATION 21	TSP-7	1100	0.77	0.0481 J	114 (3)
16-Jun-05						
	STATION 15	TSP-14	1378	0.8	0.1954	255 (2)
	STATION 20	TSP-6	1408	0.83	0.0487	63
	STATION 21	TSP-7	1387	0.82	0.0454	UPWIND
20-Jun-05						
	STATION 15	TSP-14	1082	0.77	0.0732	68
	STATION 20	TSP-6	1207	0.83	0.0519	48
	STATION 21	TSP-7	1132	0.78	0.0638	UPWIND
13-Jul-05						
	STATION 12A	TSP-13	1129	0.78	0.0327	46
	STATION 15	TSP-14	362	0.75	*	*
	STATION 20	TSP-6	1131	0.77	0.0422	UPWIND
	STATION 21	TSP-7	1199	0.82	0.0479	67
14-Jul-05						
	STATION 12A	TSP-13	1141	0.83	0.0544	48
	STATION 15	TSP-14	1140	0.81	0.0571	50
	STATION 20	TSP-6	1114	0.82	0.0802	70
	STATION 21	TSP-7	1136	0.81	0.0677	UPWIND
18-Jul-05						
	STATION 12A	TSP-13	1109	0.78	0.0679	43
	STATION 15	TSP-14	1079	0.74	0.0932	UPWIND
	STATION 20	TSP-6	1183	0.82	0.0473	30
	STATION 21	TSP-7	1121	0.76	0.0645	41
19-Jul-05						
	STATION 12A	TSP-13	1137	0.81	0.0608	26
	STATION 15	TSP-14	853	0.85	0.1404	UPWIND
	STATION 20	TSP-6	1300	0.94	0.0548	23
	STATION 21	TSP-7	1219	0.88	0.0594	25

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
20-Jul-05						
	STATION 12A	TSP-13	1120	0.81	0.0686	**
	STATION 15	TSP-14	0	0.84	*	*
	STATION 20	TSP-6	1347	0.96	0.052	**
	STATION 21	TSP-7	344	0.92	0.0735	*
21-Jul-05						
	STATION 12A	TSP-13	1282	0.78	0.0617	**
	STATION 15	TSP-14	0	0.85	*	*
	STATION 20	TSP-6	840	0.95	0.0667	*
	STATION 21	TSP-7	1459	0.88	0.0629	**
25-Jul-05						
	STATION 12A	TSP-13	1038	0.73	0.0874	31
	STATION 15	TSP-14	1217	0.86	0.1661	UPWIND
	STATION 20	TSP-6	1369	0.92	0.0651	23
	STATION 21	TSP-7	1402	0.93	0.0699	25
26-Jul-05						
	STATION 12A	TSP-13	1150	0.8	0.1163	45
	STATION 15	TSP-14	1316	0.88	0.1546	UPWIND
	STATION 20	TSP-6	1339	0.94	0.0586	22
	STATION 21	TSP-7	1275	0.89	0.0653	25
27-Jul-05						
	STATION 12A	TSP-13	1197	0.84	0.0342	74
	STATION 15	TSP-14	1285	0.87	0.0336	73
	STATION 20	TSP-6	1488	0.96	0.0272	UPWIND
	STATION 21	TSP-7	1420	0.92	0.0335	73
28-Jul-05						
	STATION 12A	TSP-13	1230	0.87	0.0347	63
	STATION 15	TSP-14	1248	0.86	0.126	228 (2)
	STATION 20	TSP-6	1402	1	0.0327	UPWIND
	STATION 21	TSP-7	6	0.92	*	*
01-Aug-05						
	STATION 12A	TSP-13	1142	0.83	0.122	82
	STATION 15	TSP-14	823	0.82	0.2436	163 (4)
	STATION 20	TSP-6	1188	0.86	0.0785	53
	STATION 21	TSP-7	1291	0.92	0.0882	UPWIND
02-Aug-05						
	STATION 12A	TSP-13	1138	0.81	0.1369	UPWIND
	STATION 15	TSP-14	1231	0.85	0.3672	159 (4)
	STATION 20	TSP-6	1190	0.84	0.0676	11
	STATION 21	TSP-7	1340	0.96	0.0565	49

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
03-Aug-05						
	STATION 12A	TSP-13	1202	0.83	0.1309	18
	STATION 15	TSP-14	1264	0.85	0.4386	UPWIND
	STATION 20	TSP-6	1231	0.84	0.0748	10
	STATION 21	TSP-7	36	0.96	*	*
04-Aug-05						
	STATION 12A	TSP-13	1345	0.84	0.1278	42
	STATION 15	TSP-14	1287	0.84	0.1792	UPWIND
	STATION 20	TSP-6	1293	0.88	0.0933	31
	STATION 21	TSP-7	1413	0.91	0.0853	28
08-Aug-05						
	STATION 12A	TSP-13	1170	0.82	0.093	UPWIND
	STATION 15	TSP-14	1221	0.85	0.1157	74
	STATION 20	TSP-6	1188	0.81	0.0532	34
	STATION 21	TSP-7	1374	0.92	0.0516	33
09-Aug-05						
	STATION 12A	TSP-13	1227	0.85	0.0968	72
	STATION 15	TSP-14	1249	0.85	0.08	UPWIND
	STATION 20	TSP-6	1208	0.87	0.0891	66
	STATION 21	TSP-7	1362	0.96	0.064	47
15-Aug-05						
	STATION 12A	TSP-13	982	0.82	0.0477	53
	STATION 15	TSP-14	978	0.8	0.0528	UPWIND
	STATION 20	TSP-6	1066	0.82	0.0501	56
	STATION 21	TSP-7	1375	0.92	0.0394	44
16-Aug-05						
	STATION 12A	TSP-13	1194	0.84	0.041	107 (5)
	STATION 15	TSP-14	1262	0.87	0.046	120 (4)
	STATION 20	TSP-6	28	0.84	*	*
	STATION 21	TSP-7	1472	1.03	0.0226	UPWIND
17-Aug-05						
	STATION 12A	TSP-13	922	0.66	0.0873	**
	STATION 15	TSP-14	1228	0.85	0.0928	**
	STATION 20	TSP-6	1088	0.97	0.1	**
22-Aug-05						
	STATION 12A	TSP-13	980	0.64	0.0511	102 (5)
	STATION 15	TSP-14	1204	0.81	0.0718	143 (4)
	STATION 20	TSP-6	1370	0.94	0.077	153 (6)
	STATION 21	TSP-7	1427	0.97	0.0297	UPWIND
23-Aug-05						
	STATION 12A	TSP-13	874	0.68	0.0833	197 (5)
	STATION 15	TSP-14	1359	0.93	0.06	142 (4)
	STATION 20	TSP-6	1452	0.99	0.0335	79
	STATION 21	TSP-7	1533	1.03	0.025	UPWIND

TABLE H.7

GROUP 8 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
24-Aug-05						
	STATION 12A	TSP-13	954	0.65	0.0781	**
	STATION 15	TSP-14	1364	0.9	0.131	**
	STATION 20	TSP-6	1428	0.97	0.2202	**
	STATION 21	TSP-7	3	1.03	0.2667	*
26-Aug-05						
	STATION 12A	TSP-13	1083	0.64	0.0465	38
	STATION 15	TSP-14	1528	0.88	0.0717	UPWIND
	STATION 20	TSP-6	1563	0.95	0.0623	51
	STATION 21	TSP-7	1764	1.01	0.0363	30
29-Aug-05						
	STATION 12A	TSP-13	835	0.58	0.0807	80
	STATION 15	TSP-14	1496	1	0.073	73
	STATION 20	TSP-6	1163	0.86	0.1543	153 (6)
	STATION 21	TSP-7	1338	0.97	0.0595	UPWIND
31-Aug-05						
	STATION 12A	TSP-13	942	0.62	0.0397	56
	STATION 15	TSP-14	1470	0.96	0.0563	79
	STATION 20	TSP-6	1420	0.92	0.0423	UPWIND
	STATION 21	TSP-7	1435	0.9	0.0437	61
01-Sep-05						
	STATION 12A	TSP-13	1002	0.68	0.0522	**
	STATION 15	TSP-14	1534	1.01	0.0718	**
	STATION 20	TSP-6	1359	0.91	0.0565	**
	STATION 21	TSP-7	5	0.98	0.74	*

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance attributed to rock breaking activities.

(2) Exceedance attributed to Project truck traffic at Parcel 216 laydown area.

(3) Exceedance primarily attributed to Project truck traffic at Staging Area C. Bed ash addition may have contributed to exceedance.

(4) Exceedance attributed to Project truck traffic at Parcel 216 staging area.

(5) Exceedance attributed to haul road removal activities.

(6) Exceedance attributed to preparation of Parcel 22 staging area.

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
7-Sep-05						
	STATION 12A	TSP-13	1187	0.83	0.0726	UPWIND
	STATION 15	TSP-14	761	0.97	*	*
	STATION 17	TSP-17	77	0.8	*	*
	STATION 20A	TSP-6	1256	0.93	0.0895	74
8-Sep-05						
	STATION 12A	TSP-13	1506	0.88	0.0375	10
	STATION 15	TSP-14	1724	0.98	0.2142	UPWIND
	STATION 17	TSP-17	9	0.86	*	*
	STATION 20A	TSP-6	1655	0.96	0.0866	24
13-Sep-05						
	STATION 12A	TSP-13	1147	0.82	0.0431	**
	STATION 15	TSP-14	584	0.82	0.2572	*
	STATION 17	TSP-17	1141	0.8	0.0918	**
	STATION 20A	TSP-6	1292	0.91	0.0885	**
14-Sep-05						
	STATION 12A	TSP-13	1171	0.88	0.0231	2
	STATION 15	TSP-14	26	0.42	0.5808	UPWIND
	STATION 17	TSP-17	1092	0.79	0.0565	6
	STATION 20A	TSP-6	1326	0.95	0.0582	6
15-Sep-05						
	STATION 12A	TSP-13	1282	0.86	0.0258	19
	STATION 15	TSP-14	633	0.7	0.0803	UPWIND
	STATION 17	TSP-17	1179	0.79	0.0541	40
	STATION 20A	TSP-6	1399	0.94	0.1202	90
16-Sep-05						
	STATION 12A	TSP-13	1376	0.89	0.0158	42
	STATION 15	TSP-14	1065	0.81	0.0476	126 (1)
	STATION 17	TSP-17	1296	0.83	0.0226	UPWIND
	STATION 20A	TSP-6	1484	0.97	0.035	93
22-Sep-05						
	STATION 12A	TSP-13	1245	0.86	0.0346	28
	STATION 15	TSP-14	1479	0.71	0.0753	UPWIND
	STATION 17	TSP-17	1091	0.71	0.0821	65
	STATION 20A	TSP-6	1379	0.96	0.071	56
23-Sep-05						
	STATION 12A	TSP-13	1446	0.88	0.0261	25
	STATION 15	TSP-14	1227	0.73	0.064	62
	STATION 17	TSP-17	1224	0.75	0.0622	UPWIND
	STATION 20A	TSP-6	1386	0.97	0.0563	54
26-Sep-05						
	STATION 12A	TSP-13	1056	0.79	0.0498	**
	STATION 15	TSP-14	926	0.67	0.059	**
	STATION 17	TSP-17	32	0.8	ND(0.0031)	*
	STATION 20A	TSP-6	1154	0.92	0.0375	**
27-Sep-05						
	STATION 12A	TSP-13	1239	0.82	0.0347	UPWIND
	STATION 15	TSP-14	1131	0.78	0.0427	74
	STATION 17	TSP-17	26	0.88	ND(0.0038)	*
	STATION 20A	TSP-6	1251	0.94	0.0353	61

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
28-Sep-05						
	STATION 12A	TSP-13	1110	0.84	0.0367	68
	STATION 15	TSP-14	1632	1.21	0.0324	UPWIND
	STATION 17	TSP-17	1189	0.84	0.0445	82
	STATION 20A	TSP-6	1141	0.94	0.0459	85
29-Sep-05						
	STATION 12A	TSP-13	1549	0.88	0.015	36
	STATION 15	TSP-14	633	1.23	*	*
	STATION 17	TSP-17	1563	0.88	0.0253	UPWIND
	STATION 20A	TSP-6	1517	0.96	0.0282	67
3-Oct-05						
	STATION 12A	TSP-13	5	0.76	0.38	*
	STATION 15	TSP-14	6	1.19	0.8667	*
	STATION 17	TSP-17	1221	0.83	0.0584	**
	STATION 20A	TSP-6	1195	0.86	0.0651	**
4-Oct-05						
	STATION 12A	TSP-13	1133	0.78	0.0746	82
	STATION 15	TSP-14	1725	1.17	0.0545	UPWIND
	STATION 17	TSP-17	763	0.53	0.1081	119 (2)
	STATION 20A	TSP-6	1230	0.92	0.0718	79
5-Oct-05						
	STATION 12A	TSP-13	980	0.76	0.0746	94
	STATION 15	TSP-14	1730	1.22	0.0477	UPWIND
	STATION 17	TSP-17	0	0.77	*	*
	STATION 20A	TSP-6	697	0.86	*	*
6-Oct-05						
	STATION 12A	TSP-13	1038	0.63	0.049	54
	STATION 15	TSP-14	1285	0.78	0.0554	61
	STATION 17	TSP-17	1367	0.86	0.0542	UPWIND
	STATION 20A	TSP-6	1309	0.86	0.1021	113 (3)
11-Oct-05						
	STATION 12A	TSP-13	733	0.58	0.0467	**
	STATION 15	TSP-14	1163	0.79	0.0413	**
	STATION 17	TSP-17	247	0.74	0.068	*
	STATION 20A	TSP-6	1138	0.84	0.0735	**
12-Oct-05						
	STATION 12A	TSP-13	21	0.61	0.1524	*
	STATION 15	TSP-14	1060	0.76	0.0689	130 (2)
	STATION 17	TSP-17	1027	0.78	0.0318	UPWIND
	STATION 20A	TSP-6	694	0.86	0.1173	*
13-Oct-05						
	STATION 12A	TSP-13	556	0.52	0.0818	UPWIND
	STATION 15	TSP-14	888	0.77	0.1006	74
	STATION 17	TSP-17	1122	0.77	0.0609	45
	STATION 20A	TSP-6	1013	0.84	0.1432	105 (3)
14-Oct-05						
	STATION 12A	TSP-13	1048	0.62	0.0436 J	51
	STATION 15	TSP-14	1245	0.74	0.0513 J	UPWIND
	STATION 17	TSP-17	1292	0.78	0.0452 J	53
	STATION 20A	TSP-6	1293	0.86	0.0388 J	45

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
17-Oct-05						
	STATION 12A	TSP-13	770	0.51	0.0701	39
	STATION 15	TSP-14	1025	0.69	0.1089	UPWIND
	STATION 17	TSP-17	811	0.7	0.1018	56
	STATION 20A	TSP-6	926	0.84	0.0685	38
18-Oct-05						
	STATION 12A	TSP-13	824	0.57	0.0505	41
	STATION 15	TSP-14	1119	0.77	0.0732	UPWIND
	STATION 17	TSP-17	1094	0.75	0.0721	59
	STATION 20A	TSP-6	1096	0.86	0.0493	40
19-Oct-05						
	STATION 12A	TSP-13	736	0.64	0.0815	53
	STATION 15	TSP-14	1146	0.81	0.0691	45
	STATION 17	TSP-17	1041	0.72	0.0922	UPWIND
	STATION 20A	TSP-6	1255	0.91	0.0895	58
20-Oct-05						
	STATION 12A	TSP-13	980	0.69	0.0385	72
	STATION 15	TSP-14	1238	0.88	0.0321	60
	STATION 17	TSP-17	1118	0.76	0.0319	UPWIND
	STATION 20A	TSP-6	1081	0.9	0.106	199 (3)
21-Oct-05						
	STATION 12A	TSP-13	1203	0.69	0.0254	54
	STATION 15	TSP-14	1514	0.88	0.0242	51
	STATION 17	TSP-17	1358	0.8	0.0284	UPWIND
	STATION 20A	TSP-6	1315	0.91	0.0334	70
24-Oct-05						
	STATION 12A	TSP-13	990	0.67	0.0172	40
	STATION 15	TSP-14	1179	0.8	0.0176	41
	STATION 17	TSP-17	1140	0.81	0.0164	39
	STATION 20A	TSP-6	863	0.86	0.0255	UPWIND
25-Oct-05						
	STATION 12A	TSP-13	1123	0.76	0.0141	124 (2)
	STATION 15	TSP-14	1364	0.9	0.0288	254 (2)
	STATION 17	TSP-17	418	0.83	0.0311	*
	STATION 20A	TSP-6	1224	0.92	0.0068	UPWIND
26-Oct-05						
	STATION 12A	TSP-13	1093	0.76	0.0224	**
	STATION 15	TSP-14	1265	0.87	0.0323	**
	STATION 17	TSP-17	2	0.86	0.45	*
	STATION 20A	TSP-6	1096	0.88	0.0314	**
27-Oct-05						
	STATION 12A	TSP-13	1170	0.82	0.023	43
	STATION 15	TSP-14	1260	0.88	0.0314	59
	STATION 17	TSP-17	1213	0.84	0.0317	UPWIND
	STATION 20A	TSP-6	1221	0.88	0.0467	88
28-Oct-05						
	STATION 12A	TSP-13	1232	0.79	0.0262	62
	STATION 15	TSP-14	1513	0.96	0.0247	58
	STATION 17	TSP-17	1342	0.87	0.0255	UPWIND
	STATION 20A	TSP-6	1124	0.89	0.0434	*

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
31-Oct-05						
	STATION 12A	TSP-13	939	0.63	0.0591	51
	STATION 15	TSP-14	1119	0.77	0.0693	UPWIND
	STATION 17	TSP-17	1177	0.79	0.0579	50
	STATION 20A	TSP-6	1170	0.84	0.0604	52
1-Nov-05						
	STATION 12A	TSP-13	825	0.54	0.0473	56
	STATION 15	TSP-14	896	0.59	0.0504	UPWIND
	STATION 17	TSP-17	1167	0.83	0.0409	49
	STATION 20A	TSP-6	1012	0.89	0.0343	41
2-Nov-05						
	STATION 12A	TSP-13	692	0.52	0.0526	43
	STATION 15	TSP-14	767	0.58	0.0734	UPWIND
	STATION 17	TSP-17	3	0.84	ND(0.0333)	*
	STATION 20A	TSP-6	1085	0.83	0.0438	36
3-Nov-05						
	STATION 12A	TSP-13	819	0.49	0.0916	43
	STATION 15	TSP-14	919	0.55	0.1261	UPWIND
	STATION 17	TSP-17	1209	0.78	0.0548	26
	STATION 20A	TSP-6	1381	0.89	0.0319	15
7-Nov-05						
	STATION 12A	TSP-13	840	0.56	0.0432	30
	STATION 15	TSP-14	764	0.51	0.0859	UPWIND
	STATION 17	TSP-17	1238	0.81	0.0544	38
	STATION 20A	TSP-6	1172	0.78	0.0617	43
8-Nov-05						
	STATION 12A	TSP-13	713	0.51	0.0619	37
	STATION 15	TSP-14	771	0.54	0.099	UPWIND
	STATION 17	TSP-17	990	0.7	0.0638	39
	STATION 20A	TSP-6	1146	0.81	0.0508	31
9-Nov-05						
	STATION 12A	TSP-13	770	0.51	0.0569	**
	STATION 15	TSP-14	857	0.57	0.0875	**
	STATION 17	TSP-17	1	0.46	ND(0.1)	*
	STATION 20A	TSP-6	1307	0.89	0.0219	**
10-Nov-05						
	STATION 12A	TSP-13	904	0.53	0.0529	30
	STATION 15	TSP-14	1111	0.64	0.1064	UPWIND
	STATION 17	TSP-17	1462	0.86	0.044	25
	STATION 20A	TSP-6	1544	0.9	0.1225	69
14-Nov-05						
	STATION 12A	TSP-13	707	0.49	0.0458	UPWIND
	STATION 15	TSP-14	789	0.52	0.0404	53
	STATION 17	TSP-17	1017	0.79	0.0157	21
	STATION 20A	TSP-6	1184	0.81	0.0247	32
16-Nov-05						
	STATION 12A	TSP-13	692	0.49	0.0237	38
	STATION 15	TSP-14	809	0.58	0.0336	54
	STATION 17	TSP-17	3	0.86	ND(0.0333)	*
	STATION 20A	TSP-6	1342	0.84	0.0371	UPWIND

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
17-Nov-05						
	STATION 12A	TSP-13	860	0.61	0.0337	78
	STATION 15	TSP-14	1043	0.76	0.031	72
	STATION 17	TSP-17	1149	0.92	0.0305	71
	STATION 20A	TSP-6	1182	0.95	0.0258	UPWIND
18-Nov-05						
	STATION 12A	TSP-13	893	0.55	0.0542	45
	STATION 15	TSP-14	1045	0.64	0.0727	UPWIND
	STATION 17	TSP-17	1370	0.91	0.0482	40
	STATION 20A	TSP-6	1510	0.93	0.0407	34
21-Nov-05						
	STATION 12A	TSP-13	485	0.35	0.0631	54
	STATION 15	TSP-14	704	0.52	0.0548	47
	STATION 17	TSP-17	1136	0.82	0.0318	27
	STATION 20A	TSP-6	1054	0.75	0.0703	UPWIND
22-Nov-05						
	STATION 12A	TSP-13	284	0.46	0.025	*
	STATION 15	TSP-14	397	0.61	0.0358	*
	STATION 17	TSP-17	1257	0.89	0.0179	**
	STATION 20A	TSP-6	550	0.82	0.0891	*
28-Nov-05						
	STATION 12A	TSP-13	276	0.27	0.1348	**
	STATION 15	TSP-14	72	0.43	0.0903	*
	STATION 17	TSP-17	1150	0.77	0.0437	**
	STATION 20A	TSP-6	1289	0.86	0.0289	**
29-Nov-05						
	STATION 15	TSP-14	6	0.46	0.1833	*
	STATION 17	TSP-17	1354	0.9	0.0205	**
	STATION 20A	TSP-6	1270	0.85	0.0233	**
1-Dec-05						
	STATION 15	TSP-14	2	0.49	0.55	*
	STATION 17	TSP-17	1343	0.93	0.0162	29
	STATION 20A	TSP-6	1182	0.82	0.0336	UPWIND
2-Dec-05						
	STATION 15	TSP-14	510	0.66	0.0308	**
	STATION 17	TSP-17	498	0.94	ND(0.0002)	*
	STATION 20A	TSP-6	1502	0.89	0.1142	**
6-Dec-05						
	STATION 15	TSP-14	865	0.6	0.0428	36
	STATION 17	TSP-17	1366	0.89	0.0268	22
	STATION 20A	TSP-6	1138	0.76	0.0721	UPWIND
7-Dec-05						
	STATION 12A	TSP-13	872	0.6	0.0264	**
	STATION 15	TSP-14	1308	0.87	0.0405	**
	STATION 17	TSP-17	5	0.97	ND	*
	STATION 20A	TSP-6	1354	0.98	0.1086	**
8-Dec-05						
	STATION 12A	TSP-13	1067	0.62	0.0237	38
	STATION 15	TSP-14	1501	0.86	0.0378	UPWIND
	STATION 17	TSP-17	1709	0.95	0.0312	49
	STATION 20A	TSP-6	1658	0.93	0.0452	72

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Dec-05						
	STATION 12A	TSP-13	15	0.52	0.1067	*
	STATION 15	TSP-14	964	0.74	0.0368	64
	STATION 17	TSP-17	1189	0.86	0.0343	UPWIND
	STATION 20A	TSP-6	1223	0.9	0.0415	72
13-Dec-05						
	STATION 12A	TSP-13	5	0.48	0.38	*
	STATION 15	TSP-14	1241	0.83	0.032	**
	STATION 20A	TSP-6	1380	0.94	0.0325	**
14-Dec-05						
	STATION 15	TSP-14	1296	0.81	0.0316	**
	STATION 20A	TSP-6	1448	0.91	0.0292	**
19-Dec-05						
	STATION 15	TSP-14	1368	0.88	0.0349	14
	STATION 17	TSP-17	1307	0.89	0.0458	18
	STATION 20A	TSP-6	1346	0.92	0.1532	UPWIND
20-Dec-05						
	STATION 15	TSP-14	1287	0.92	0.0494	UPWIND
	STATION 17	TSP-17	1295	0.9	0.0805	98
	STATION 20A	TSP-6	1379	0.97	0.1103	134 (4)
21-Dec-05						
	STATION 12A	TSP-13	861	0.58	0.0523	53
	STATION 15	TSP-14	1242	0.84	0.0596	UPWIND
	STATION 17	TSP-17	4	0.88	*	*
	STATION 20A	TSP-6	1387	0.96	0.0831	83
3-Jan-06						
	STATION 12A	TSP-13	776	0.5	0.045	74
	STATION 15	TSP-14	1153	0.74	0.0366	UPWIND
	STATION 17	TSP-17	1123	0.78	0.0357	58
	STATION 20A	TSP-6	1248	0.87	0.0354	58
4-Jan-06						
	STATION 12A	TSP-13	1696	1.28	0.016	54
	STATION 15	TSP-14	1051	0.81	0.0315	105
	STATION 17	TSP-17	*	*	*	*
	STATION 20A	TSP-6	1276	0.92	0.0179	UPWIND
5-Jan-06						
	STATION 12A	TSP-13	1849	1.29	0.0118	31
	STATION 15	TSP-14	1247	0.88	0.0179	48
	STATION 17	TSP-17	1137	0.81	0.013	35
	STATION 20A	TSP-6	1306	0.94	0.0225	UPWIND
6-Jan-06						
	STATION 12A	TSP-13	2253	1.3	0.0189	37
	STATION 15	TSP-14	1551	0.89	0.0308	UPWIND
	STATION 17	TSP-17	1550	0.88	0.0177	34
	STATION 20A	TSP-6	1631	0.94	0.0249	48
9-Jan-06						
	STATION 12A	TSP-13	1953	1.26	0.0278	53
	STATION 15	TSP-14	1294	0.84	0.0474	90
	STATION 17	TSP-17	1175	0.82	0.0418	79
	STATION 20A	TSP-6	1284	0.91	0.0317	UPWIND

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
10-Jan-06						
	STATION 12A	TSP-13	1823	1.29	0.0223	UPWIND
	STATION 15	TSP-14	334	0.9	*	*
	STATION 17	TSP-17	1174	0.8	0.0344	92
	STATION 20A	TSP-6	1332	0.93	0.0221	59
11-Jan-06						
	STATION 12A	TSP-13	1870	1.29	0.0179	UPWIND
	STATION 17	TSP-17	1058	0.72	0.0295	99
	STATION 20A	TSP-6	1326	0.93	0.0131	44
12-Jan-06						
	STATION 12A	TSP-13	1892	1.27	0.0224	38
	STATION 15	TSP-14	1086	0.78	0.0355	UPWIND
	STATION 20A	TSP-6	1359	0.91	0.0286	48
13-Jan-06						
	STATION 12A	TSP-13	1956	1.28	0.0101	75
	STATION 15	TSP-14	1025	0.76	*	*
	STATION 17	TSP-17	1162	0.78	0.0111	82
	STATION 20A	TSP-6	1342	0.92	0.0081	UPWIND
16-Jan-06						
	STATION 12A	TSP-13	1057	0.78	0.0435	81
	STATION 15	TSP-14	1256	1.15	0.0321	UPWIND
	STATION 17	TSP-17	871	0.65	0.051	95
	STATION 20A	TSP-6	1273	0.97	0.0296	55
17-Jan-06						
	STATION 12A	TSP-13	1383	0.87	0.0173	70
	STATION 15	TSP-14	1866	1.19	0.0147	UPWIND
	STATION 17	TSP-17	1104	0.73	0.0151	62
	STATION 20A	TSP-6	1471	0.99	0.0177	72
18-Jan-06						
	STATION 12A	TSP-13	1203	0.89	0.0259	57
	STATION 15	TSP-14	1253	0.92	0.0273	UPWIND
	STATION 17	TSP-17	4	0.83	*	*
	STATION 20A	TSP-6	1409	1	0.0197	43
19-Jan-06						
	STATION 12A	TSP-13	1209	0.79	0.0447	60
	STATION 15	TSP-14	1251	0.84	0.0448	UPWIND
	STATION 17	TSP-17	1195	0.84	0.0433	58
	STATION 20A	TSP-6	1379	0.97	0.0257	34
23-Jan-06						
	STATION 12A	TSP-13	1270	0.78	0.0418	61
	STATION 15	TSP-14	1329	0.83	0.0408	UPWIND
	STATION 17	TSP-17	1400	0.91	0.0658	97
	STATION 20A	TSP-6	1464	0.96	0.0586	86
24-Jan-06						
	STATION 12A	TSP-13	1332	0.83	0.0241	21
	STATION 17	TSP-17	1151	0.82	0.0218	19
	STATION 20A	TSP-6	1356	0.99	0.0682	UPWIND
25-Jan-06						
	STATION 12A	TSP-13	1127	0.87	0.0289	23
	STATION 17	TSP-17	1303	0.9	0.0552	44
	STATION 20A	TSP-6	1480	1.01	0.0757	UPWIND

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Jan-06						
	STATION 12A	TSP-13	1251	0.94	0.0393	UPWIND
	STATION 17	TSP-17	1319	0.94	0.04	61
	STATION 20A	TSP-6	1374	1.01	0.0563	86
27-Jan-06						
	STATION 12A	TSP-13	1660	0.94	0.025	**
	STATION 17	TSP-17	1528	0.9	0.0588	**
	STATION 20A	TSP-6	1818	1.08	0.035	**
30-Jan-06						
	STATION 12A	TSP-13	1163	0.77	0.0261	53
	STATION 17	TSP-17	1323	0.89	0.0144	29
	STATION 20A	TSP-6	1262	0.86	0.0294	UPWIND
31-Jan-06						
	STATION 12A	TSP-13	1197	0.84	0.0312	81
	STATION 15	TSP-14	1742	1.23	0.0231	UPWIND
	STATION 17	TSP-17	1254	0.9	0.0235	61
	STATION 20A	TSP-6	1236	0.9	0.0378	98
1-Feb-06						
	STATION 12A	TSP-13	1177	0.74	0.0587 J	**
	STATION 15	TSP-14	53	1.21		*
	STATION 17	TSP-17	1575	0.89	0.0242 J	**
	STATION 20A	TSP-6	1698	0.98	0.0383 J	**
2-Feb-06						
	STATION 12A	TSP-13	1055	0.7	0.0389	45
	STATION 15	TSP-14	1336	1.15	0.0408	47
	STATION 17	TSP-17	847	0.59	0.0521	UPWIND
	STATION 20A	TSP-6	932	1.08	*	*
3-Feb-06						
	STATION 12A	TSP-13	918	0.79	0.0288	133 (2)
	STATION 15	TSP-14	1189	1.23	0.013	UPWIND
	STATION 17	TSP-17	880	0.78	0.0266	123 (5)
	STATION 20A	TSP-6	1737	1.01	0.0138	64
6-Feb-06						
	STATION 12A	TSP-13	1217	0.77	0.033	84
	STATION 15	TSP-14	1909	1.22	0.0236	UPWIND
	STATION 17	TSP-17	1363	0.89	0.0387	98
	STATION 20A	TSP-6	1405	0.95	0.0573	145 (4)
7-Feb-06						
	STATION 12A	TSP-13	1104	0.92	0.0284	58
	STATION 15	TSP-14	1622	1.25	0.0293	UPWIND
	STATION 17	TSP-17	1156	0.85	0.0303	62
	STATION 20A	TSP-6	1328	0.99	0.0182	37
8-Feb-06						
	STATION 12A	TSP-13	1397	0.92	0.0288	69
	STATION 15	TSP-14	1902	1.27	0.0267	64
	STATION 17	TSP-17	1376	0.93	0.0249	UPWIND
	STATION 20A	TSP-6	1369	0.92	0.0469	113 (4)

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
9-Feb-06						
	STATION 12A	TSP-13	1356	0.88	0.0333	57
	STATION 15	TSP-14	1932	1.27	0.0348	UPWIND
	STATION 17	TSP-17	1364	0.94	0.0406	70
	STATION 20A	TSP-6	1454	1.03	0.034	59
10-Feb-06						
	STATION 12A	TSP-13	1275	0.8	0.0627	47
	STATION 15	TSP-14	1232	0.78	0.0791	UPWIND
	STATION 17	TSP-17	1440	0.92	0.0446	34
	STATION 20A	TSP-6	1358	0.88	0.0561	42
13-Feb-06						
	STATION 12A	TSP-13	1087	0.73	0.0873	37
	STATION 15	TSP-14	1059	0.72	0.1416	UPWIND
	STATION 17	TSP-17	1353	0.92	0.0327	14
	STATION 20A	TSP-6	1294	0.86	0.0555	23
14-Feb-06						
	STATION 12A	TSP-13	1141	0.79	0.0583	37
	STATION 15	TSP-14	1058	0.74	0.0955	UPWIND
	STATION 17	TSP-17	1207	0.86	0.031	19
	STATION 20A	TSP-6	1105	0.82	0.0576	36
15-Feb-06						
	STATION 12A	TSP-13	1154	0.76	0.0523	48
	STATION 15	TSP-14	1126	0.75	0.0655	UPWIND
	STATION 17	TSP-17	1306	0.88	0.0323	30
	STATION 20A	TSP-6	1263	0.86	0.0495	45
16-Feb-06						
	STATION 12A	TSP-13	1061	0.76	0.037	**
	STATION 15	TSP-14	549	0.76	0.0588	*
	STATION 17	TSP-17	1137	0.83	0.0305	**
	STATION 20A	TSP-6	1125	0.83	0.0308	**
17-Feb-06						
	STATION 12A	TSP-13	1407	0.85	0.0221	88
	STATION 15	TSP-14	1198	0.77	0.028	111 (2)
	STATION 17	TSP-17	1558	0.99	0.0151	UPWIND
	STATION 20A	TSP-6	1468	0.87	0.0232	92
20-Feb-06						
	STATION 12A	TSP-13	1117	0.77	0.0609	43
	STATION 15	TSP-14	1093	0.76	0.0844	UPWIND
	STATION 17	TSP-17	1357	0.93	0.0658	47
	STATION 20A	TSP-6	1203	0.84	0.0779	55
21-Feb-06						
	STATION 12A	TSP-13	1133	0.82	0.0628	149 (2)
	STATION 15	TSP-14	967	0.73	0.0252	UPWIND
	STATION 17	TSP-17	1264	0.9	0.0487	116 (5)
	STATION 20A	TSP-6	1169	0.83	0.062	147 (4)
22-Feb-06						
	STATION 12A	TSP-13	1190	0.82	0.0573	59
	STATION 15	TSP-14	312	0.27	0.0583	UPWIND
	STATION 17	TSP-17	1299	0.89	0.0458	47
	STATION 20A	TSP-6	1189	0.83	0.0638	66

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
23-Feb-06						
	STATION 12A	TSP-13	1217	0.81	0.0392	40
	STATION 15	TSP-14	1201	0.81	0.0553	57
	STATION 17	TSP-17	1287	0.92	0.0329	34
	STATION 20A	TSP-6	1239	0.88	0.0582	UPWIND
24-Feb-06						
	STATION 12A	TSP-13	1455	0.83	0.0349	53
	STATION 15	TSP-14	1418	0.83	0.0398	UPWIND
	STATION 17	TSP-17	1606	0.93	0.0309	46
	STATION 20A	TSP-6	1580	0.93	0.0468	70
27-Feb-06						
	STATION 12A	TSP-13	667	0.71	0.1091	46
	STATION 15	TSP-14	1079	0.76	0.143	UPWIND
	STATION 17	TSP-17	1232	0.88	0.0569	24
	STATION 20A	TSP-6	1134	0.8	0.0876	37
28-Feb-06						
	STATION 12A	TSP-13	1018	0.85	0.0623	61
	STATION 15	TSP-14	1179	0.79	0.087	85
	STATION 17	TSP-17	1230	0.83	0.0611	UPWIND
	STATION 20A	TSP-6	1255	0.85	0.0407	40
1-Mar-06						
	STATION 12A	TSP-13	1223	0.84	0.0768	UPWIND
	STATION 15	TSP-14	1074	0.75	0.117	91
	STATION 17	TSP-17	1056	0.73	0.1026	80
	STATION 20A	TSP-6	1442	1.23	0.0679	53
2-Mar-06						
	STATION 12A	TSP-13	1887	1.29	0.0275	8
	STATION 15	TSP-14	1137	0.78	0.0714	21
	STATION 17	TSP-17	1313	0.85	0.0758	22
	STATION 20A	TSP-6	1434	0.98	0.2026	UPWIND
3-Mar-06						
	STATION 12A	TSP-13	1547	1.02	0.0137	18
	STATION 15	TSP-14	1282	0.84	0.0484	64
	STATION 17	TSP-17	1305	0.88	0.0454	UPWIND
	STATION 20A	TSP-6	1532	0.99	0.0954	126 (4)
6-Mar-06						
	STATION 12A	TSP-13	1368	0.94	0.0072	16
	STATION 15	TSP-14	596	0.9	*	*
	STATION 17	TSP-17	1218	0.84	0.0278	UPWIND
	STATION 20A	TSP-6	1326	0.92	0.033	71
7-Mar-06						
	STATION 12A	TSP-13	1688	0.99	0.0131	UPWIND
	STATION 15	TSP-14	1213	0.85	0.0771	352 (2)
	STATION 17	TSP-17	1330	0.88	0.028	128 (6)
	STATION 20A	TSP-6	1482	1	0.0464	212 (4)
14-Mar-06						
	STATION 12A	TSP-13	1855	1.29	0.008	14
	STATION 15	TSP-14	916	0.78	0.0333	UPWIND
	STATION 17	TSP-17	1179	0.83	0.0243	44
	STATION 20A	TSP-6	786	0.86	0.1111	200 (4)

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
15-Mar-06						
	STATION 12A	TSP-13	901	0.63	0.0171	24
	STATION 15	TSP-14	5	0.57	*	*
	STATION 17	TSP-17	1100	0.76	0.0223	32
	STATION 20A	TSP-6	1006	0.9	0.0419	UPWIND
16-Mar-06						
	STATION 12A	TSP-13	844	0.59	0.04	132 (2)
	STATION 15	TSP-14	1096	0.78	0.0912	300 (2)
	STATION 17	TSP-17	1270	0.92	0.0182	UPWIND
	STATION 20A	TSP-6	1350	0.96	0.0607	200 (4)
17-Mar-06						
	STATION 12A	TSP-13	1012	0.64	0.0116	31
	STATION 15	TSP-14	1363	0.9	0.0194	52
	STATION 17	TSP-17	1332	0.89	0.0224	UPWIND
	STATION 20A	TSP-6	1393	0.94	0.0328	88
20-Mar-06						
	STATION 12A	TSP-13	794	0.56	0.0291 J	58
	STATION 15	TSP-14	383	0.82	0.0334 J	*
	STATION 17	TSP-17	1219	0.88	0.0299 J	UPWIND
	STATION 20A	TSP-6	1427	1.03	0.0541 J	108 (4)
3-Apr-06						
	STATION 12A	TSP-13	799	0.55	0.0108	48
	STATION 15	TSP-14	1158	0.8	0.0111	50
	STATION 17	TSP-17	2069	1.46	0.0075	34
	STATION 20A	TSP-6	1502	1.07	0.0134	UPWIND
5-Apr-06						
	STATION 12A	TSP-13	1424	0.96	0.0202	16
	STATION 15	TSP-14	1444	0.96	0.0428	34
	STATION 17	TSP-17	1913	1.43	0.0191	15
	STATION 20A	TSP-6	1399	1.03	0.0746	UPWIND
6-Apr-06						
	STATION 12A	TSP-13	1343	0.96	0.0314	UPWIND
	STATION 15	TSP-14	1269	0.94	0.0416	79
	STATION 20A	TSP-6	1521	1.05	0.0335	64
7-Apr-06						
	STATION 12A	TSP-13	1714	1.11	0.0443	**
	STATION 15	TSP-14	1482	0.95	0.0669	**
	STATION 20A	TSP-6	1586	1.06	0.0611	**
10-Apr-06						
	STATION 12A	TSP-13	1268	0.91	0.0244	UPWIND
	STATION 15	TSP-14	1303	0.93	0.0594	146 (2)
	STATION 20A	TSP-6	1411	1.03	0.0434	107 (4)
11-Apr-06						
	STATION 12A	TSP-13	1398	0.94	0.0479	**
	STATION 20A	TSP-6	1377	0.99	0.0584	**
12-Apr-06						
	STATION 12A	TSP-13	1418	0.94	0.0528	**
	STATION 15	TSP-14	10	0.89	1.16	*
	STATION 17	TSP-17	2036	1.41	0.0485	**
	STATION 20A	TSP-6	1406	0.96	0.0774	**

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Apr-06						
	STATION 12A	TSP-13	491	0.93	0.0387	*
	STATION 15	TSP-14	14	0.9	0.5143	*
	STATION 17	TSP-17	1892	1.39	0.0376	**
	STATION 20A	TSP-6	1272	0.95	0.0752	**
18-Apr-06						
	STATION 12A	TSP-13	1346	0.9	0.0346 J	**
	STATION 15	TSP-14	1447	0.99	0.0372 J	**
	STATION 17	TSP-17	451	1.48	0.0222 J	*
	STATION 20A	TSP-6	376	0.97	0.0585 J	**
20-Apr-06						
	STATION 12A	TSP-13	1390	0.9	0.0299	UPWIND
	STATION 15	TSP-14	1408	0.93	0.0407	82
	STATION 17	TSP-17	983	0.81	0.0456	91
	STATION 20A	TSP-6	1	0.84	*	*
21-Apr-06						
	STATION 12A	TSP-13	681	0.46	0.0539	79
	STATION 15	TSP-14	1131	0.86	0.0705	103 (2)
	STATION 17	TSP-17	1286	0.89	0.0411	UPWIND
	STATION 20A	TSP-6	1082	0.93	0.0599	87
24-Apr-06						
	STATION 12A	TSP-13	479	0.34	0.0649	86
	STATION 15	TSP-14	979	0.84	0.048	64
	STATION 17	TSP-17	1198	0.85	0.0452	UPWIND
	STATION 20A	TSP-6	1296	0.93	0.1184	157 (4)
26-Apr-06						
	STATION 12A	TSP-13	421	0.29	0.0542	140 (2)
	STATION 15	TSP-14	241	0.75	*	*
	STATION 17	TSP-17	2056	1.42	0.0231	UPWIND
	STATION 20A	TSP-6	1284	0.9	0.0442	115 (4)
27-Apr-06						
	STATION 12A	TSP-13	601	0.43	0.1175	**
	STATION 15	TSP-14	38	0.78	0.2553	*
	STATION 17	TSP-17	1228	0.88	0.0556	**
	STATION 20A	TSP-6	1291	0.96	0.0936	**
1-May-06						
	STATION 12A	TSP-13	449	0.31	0.1205	UPWIND
	STATION 15	TSP-14	1159	0.8	0.0492	24
	STATION 17	TSP-17	1219	0.84	0.0336	17
	STATION 20A	TSP-6	1363	0.95	0.0417	21
2-May-06						
	STATION 12A	TSP-13	695	0.47	0.0712	92
	STATION 15	TSP-14	1242	0.84	0.0463	UPWIND
	STATION 17	TSP-17	1288	0.87	0.0356	46
	STATION 20A	TSP-6	1456	0.99	0.0405	52
3-May-06						
	STATION 12A	TSP-13	638	0.44	0.0848	139 (2)
	STATION 15	TSP-14	1273	0.88	0.0365	UPWIND
	STATION 17	TSP-17	1245	0.86	0.0552	91
	STATION 20A	TSP-6	1413	0.98	0.0497	82

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
4-May-06						
	STATION 12A	TSP-13	1105	0.79	0.0377	30
	STATION 15	TSP-14	1245	0.86	0.0488	39
	STATION 17	TSP-17	1137	0.8	0.039	31
	STATION 20A	TSP-6	1387	0.99	0.0743	UPWIND
5-May-06						
	STATION 12A	TSP-13	1202	0.75	0.0409	17
	STATION 15	TSP-14	1392	0.87	0.0606	25
	STATION 17	TSP-17	1284	0.81	0.0407	17
	STATION 20A	TSP-6	1576	1	0.1456	UPWIND
8-May-06						
	STATION 12A	TSP-13	789	0.54	0.058	UPWIND
	STATION 15	TSP-14	1259	0.87	0.041	42
	STATION 17	TSP-17	1198	0.83	0.067	69
	STATION 20A	TSP-6	1363	0.96	0.213	*
9-May-06						
	STATION 12A	TSP-13	1230	0.85	0.0478	UPWIND
	STATION 15	TSP-14	1231	0.86	0.0709	89
	STATION 17	TSP-17	1106	0.77	0.0741	93
	STATION 20A	TSP-6	73	0.98	0.3315	*
10-May-06						
	STATION 12A	TSP-13	942	0.65	0.0334	69
	STATION 15	TSP-14	281	0.83	0.0762	*
	STATION 17	TSP-17	1116	0.77	0.0288	UPWIND
	STATION 20A	TSP-6	128	0.92	0.1	*
11-May-06						
	STATION 12A	TSP-13	995	0.68	0.0676	57
	STATION 15	TSP-14	1187	0.81	0.0709	UPWIND
	STATION 17	TSP-17	266	0.81	0.0617	*
	STATION 20A	TSP-6	1720	1.2	0.0417	35
12-May-06						
	STATION 12A	TSP-13	1221	0.72	0.0317	61
	STATION 15	TSP-14	1507	0.89	0.0311	UPWIND
	STATION 17	TSP-17	1168	0.85	0.0243	47
	STATION 20A	TSP-6	1669	1	0.0397	76
15-May-06						
	STATION 12A	TSP-13	746	0.52	0.0353	71
	STATION 15	TSP-14	1174	0.83	0.0296	UPWIND
	STATION 17	TSP-17	1091	0.8	0.0229	46
	STATION 20A	TSP-6	1358	0.96	0.0203	41
16-May-06						
	STATION 12A	TSP-13	898	0.62	0.0344	70
	STATION 15	TSP-14	1309	0.93	0.0293	UPWIND
	STATION 17	TSP-17	1185	0.81	0.0311	64
	STATION 20A	TSP-6	1341	0.93	0.0551	113 (7)
17-May-06						
	STATION 12A	TSP-13	1077	0.74	0.039	43
	STATION 15	TSP-14	1211	0.84	0.0544	UPWIND
	STATION 17	TSP-17	1149	0.8	0.0419	46
	STATION 20A	TSP-6	1338	0.94	0.0535	59

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-May-06						
	STATION 12A	TSP-13	1107	0.75	0.0346	42
	STATION 15	TSP-14	1231	0.83	0.0488	UPWIND
	STATION 17	TSP-17	1174	0.79	0.0675	83
	STATION 20A	TSP-6	1417	0.97	0.1119	137 (7)
19-May-06						
	STATION 12A	TSP-13	1180	0.75	0.0337	36
	STATION 15	TSP-14	1355	0.86	0.0582	63
	STATION 17	TSP-17	1250	0.79	0.0554	UPWIND
	STATION 20A	TSP-6	1431	0.92	0.1465	158 (7)
22-May-06						
	STATION 12A	TSP-13	1110	0.77	0.0295	24
	STATION 15	TSP-14	1150	0.82	0.0496	41
	STATION 17	TSP-17	1146	0.81	0.0723	UPWIND
	STATION 20A	TSP-6	1245	0.89	0.1406	116 (7)
23-May-06						
	STATION 12A	TSP-13	1210	0.79	0.0255	UPWIND
	STATION 15	TSP-14	1347	0.89	0.0486	114 (2)
	STATION 17	TSP-17	241	0.8	*	*
	STATION 20A	TSP-6	1375	0.93	0.1326 J	311 (7)
24-May-06						
	STATION 12A	TSP-13	1027	0.73	0.0426	37
	STATION 15	TSP-14	1176	0.85	0.069	UPWIND
	STATION 17	TSP-17	1037	0.74	0.0722	63
	STATION 20A	TSP-6	1320	0.94	0.1501	130 (7)
25-May-06						
	STATION 12A	TSP-13	998	0.71	0.0435	42
	STATION 15	TSP-14	1163	0.84	0.0619	UPWIND
	STATION 17	TSP-17	949	0.7	0.0634	61
	STATION 20A	TSP-6	1204	0.9	0.0565	55
30-May-06						
	STATION 12A	TSP-13	1079	0.72	0.0263	UPWIND
	STATION 15	TSP-14	1192	0.81	0.0716	163 (2)
	STATION 17	TSP-17	1083	0.74	0.0628	143 (2)
	STATION 20A	TSP-6	1345	0.93	0.1164	265 (7)
31-May-06						
	STATION 12A	TSP-13	1131	0.75	0.0374	UPWIND
	STATION 15	TSP-14	1291	0.87	0.0737	118 (2)
	STATION 17	TSP-17	1183	0.79	0.0533	85
	STATION 20A	TSP-6	1303	0.88	0.0926	148 (7)
1-Jun-06						
	STATION 12A	TSP-13	1066	0.72	0.0353	38
	STATION 15	TSP-14	1307	0.89	0.0515	55
	STATION 17	TSP-17	1005	0.71	0.0559	UPWIND
	STATION 20A	TSP-6	1288	0.91	0.0653	70
2-Jun-06						
	STATION 12A	TSP-13	1113	0.74	0.0325	67
	STATION 15	TSP-14	1336	0.9	0.0268	55
	STATION 17	TSP-17	1197	0.83	0.0292	UPWIND
	STATION 20A	TSP-6	1267	0.89	0.0384	79

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Jun-06						
	STATION 12A	TSP-13	1257	0.85	0.0321	49
	STATION 15	TSP-14	1474	0.99	0.0391	60
	STATION 17	TSP-17	1143	0.8	0.0389	UPWIND
	STATION 20A	TSP-6	1266	0.89	0.0616	95
14-Jun-06						
	STATION 12A	TSP-13	1245	0.85	0.035	37
	STATION 15	TSP-14	1436	0.98	0.0485	51
	STATION 17	TSP-17	1160	0.77	0.0569	UPWIND
	STATION 20A	TSP-6	1401	0.94	0.0679	71
15-Jun-06						
	STATION 12A	TSP-13	1255	0.84	0.0507	UPWIND
	STATION 15	TSP-14	1514	1.01	0.0964	114 (2)
	STATION 17	TSP-17	1003	0.71	0.0803	95
	STATION 20A	TSP-6	1373	0.99	0.0564	67
16-Jun-06						
	STATION 12A	TSP-13	1396	0.84	0.0472	UPWIND
	STATION 15	TSP-14	1635	1.01	0.0722	92
	STATION 17	TSP-17	797	0.71	0.0881	112 (8)
	STATION 20A	TSP-6	1518	0.91	0.3037	385 (9)
19-Jun-06						
	STATION 12A	TSP-13	1165	0.8	0.044	52
	STATION 15	TSP-14	1261	0.88	0.0509	UPWIND
	STATION 17	TSP-17	*	*	*	*
	STATION 20A	TSP-6	1248	0.88	0.0467	55
20-Jun-06						
	STATION 12A	TSP-13	1256	0.85	0.0385	49
	STATION 15	TSP-14	1396	0.96	0.0468	UPWIND
	STATION 17	TSP-17	*	*	*	*
	STATION 20A	TSP-6	1319	0.91	0.0511	65
21-Jun-06						
	STATION 12A	TSP-13	1222	0.83	0.0547	**
	STATION 15	TSP-14	397	0.95	0.0972	*
	STATION 17	TSP-17	268	0.63	0.1153	**
	STATION 20A	TSP-6	1274	0.89	0.1008	**
22-Jun-06						
	STATION 15	TSP-14	283	0.97	0.1512	*
	STATION 17	TSP-17	430	1.36	0.0363	**
	STATION 20A	TSP-6	1252	0.88	0.2722	**
23-Jun-06						
	STATION 15	TSP-14	1266	0.95	0.0404	139 (2)
	STATION 17	TSP-17	2015	1.39	0.0174	UPWIND
	STATION 20A	TSP-6	1261	0.88	0.0363	125 (9)
17-Jul-06						
	STATION 12A	TSP-13	1178	0.8	0.0585	53
	STATION 15	TSP-14	1370	0.94	0.0664	UPWIND
	STATION 17	TSP-17	465	1.36	*	*
	STATION 20A	TSP-6	1216	0.85	0.0882	80

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Oct-06						
	STATION 12A	TSP-13	1223	0.85	0.027	UPWIND
	STATION 15	TSP-14	934	0.91	0.0257	57
	STATION 17	TSP-17	1146	0.79	0.0288	64
	STATION 20A	TSP-6	1229	0.86	0.0252	56
19-Oct-06						
	STATION 12A	TSP-13	1290	0.9	0.0093	38
	STATION 15	TSP-14	1266	0.89	0.0166	68
	STATION 17	TSP-17	766	0.54	0.0183	75
	STATION 20A	TSP-6	1237	0.89	0.0146	UPWIND
20-Oct-06						
	STATION 12A	TSP-13	1482	0.88	0.0175	UPWIND
	STATION 15	TSP-14	1754	1.05	0.0234	80
	STATION 17	TSP-17	1359	0.83	0.0368	126 (5)
	STATION 20A	TSP-6	384	0.89	*	*
23-Oct-06						
	STATION 12A	TSP-13	1285	0.87	0.0249	62
	STATION 15	TSP-14	1398	0.97	0.0436	108 (2)
	STATION 17	TSP-17	3	0.84	*	*
	STATION 20A	TSP-6	1202	0.9	0.0241	UPWIND
24-Oct-06						
	STATION 12A	TSP-13	1354	0.94	0.0162	35
	STATION 15	TSP-14	1522	1.07	0.0296	64
	STATION 17	TSP-17	485	0.84	*	*
	STATION 20A	TSP-6	1414	1	0.0276	UPWIND
25-Oct-06						
	STATION 12A	TSP-13	524	0.89	0.0477	*
	STATION 15	TSP-14	1491	1.03	0.0201	**
	STATION 17	TSP-17	1	0.56	9	**
	STATION 20A	TSP-6	1424	0.99	0.0337	**
28-Oct-06						
	STATION 20A	TSP-6	1343	0.98	0.0164	**
30-Oct-06						
	STATION 12A	TSP-13	831	0.68	0.059	50
	STATION 15	TSP-14	1279	0.88	0.0704	UPWIND
	STATION 20A	TSP-6	1268	0.91	0.0355	30
31-Oct-06						
	STATION 12A	TSP-13	14	0.74	ND(0.0714)	**
	STATION 15	TSP-14	1386	0.94	0.0303	**
	STATION 20A	TSP-6	1418	0.99	0.0226	**
1-Nov-06						
	STATION 12A	TSP-13	8	0.81	*	*
	STATION 15	TSP-14	1351	0.93	0.0289	53
	STATION 20A	TSP-6	1576	1.1	0.0324	UPWIND
2-Nov-06						
	STATION 12A	TSP-13	2670	2.16	0.0097	UPWIND
	STATION 15	TSP-14	1467	1.05	0.0232	143 (2)
	STATION 20A	TSP-6	1333	0.95	0.0308	190 (10)

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
3-Nov-06						
	STATION 12A	TSP-13	772	0.95	0.0194	*
	STATION 15	TSP-14	1819	1.02	0.0401	**
	STATION 17	TSP-7	1515	0.85	0.0495	**
	STATION 20A	TSP-6	1662	0.93	0.0626	**
6-Nov-06						
	STATION 15	TSP-14	1204	0.88	0.0291	**
	STATION 17	TSP-7	993	0.79	0.0413	**
	STATION 20A	TSP-6	1161	0.84	0.4548	**
7-Nov-06						
	STATION 15	TSP-14	1217	0.83	0.0189	41
	STATION 17	TSP-7	1125	0.78	0.0276	UPWIND
	STATION 20A	TSP-6	1254	0.88	0.0255	55
8-Nov-06						
	STATION 12A	TSP-13	960	0.66	0.0385	61
	STATION 15	TSP-14	1342	0.93	0.038	UPWIND
	STATION 17	TSP-7	1127	0.74	0.063	99
	STATION 20A	TSP-6	1385	0.92	0.0325	51
9-Nov-06						
	STATION 12A	TSP-13	1196	0.81	0.0477	39
	STATION 15	TSP-14	1274	0.87	0.0738	UPWIND
	STATION 17	TSP-7	1019	0.76	0.0765	62
	STATION 20A	TSP-6	1214	0.89	0.0601	49
10-Nov-06						
	STATION 12A	TSP-13	1225	0.86	0.0335	25
	STATION 15	TSP-14	1231	0.87	0.0796	UPWIND
	STATION 17	TSP-7	1151	0.72	0.073	55
	STATION 20A	TSP-6	1382	0.87	0.0456	34
11-Nov-06						
	STATION 12A	TSP-13	1454	0.91	0.0124	53
	STATION 15	TSP-14	1466	0.92	0.015	65
	STATION 17	TSP-7	1335	0.83	0.0637	274 (10)
	STATION 20A	TSP-6	1444	0.92	0.0139	UPWIND
13-Nov-06						
	STATION 12A	TSP-13	1266	0.87	0.0324	UPWIND
	STATION 15	TSP-14	1256	0.87	0.0382	71
	STATION 20A	TSP-6	1283	0.9	0.0444	82
14-Nov-06						
	STATION 12A	TSP-13	1310	0.88	0.0313	UPWIND
	STATION 15	TSP-14	1220	0.93	0.0287	55
17-Nov-06						
	STATION 12A	TSP-13	1464	0.86	0.0294	57
	STATION 15	TSP-14	1552	0.94	0.0309	UPWIND
	STATION 17	TSP-7	1601	0.97	0.0443	86
20-Nov-06						
	STATION 12A	TSP-13	1074	0.89	0.0158	**
	STATION 15	TSP-14	1001	0.84	0.031	**
	STATION 17	TSP-7	13	0.94	ND(0.0769)	*

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
21-Nov-06						
	STATION 12A	TSP-13	1612	1.07	0.0211	UPWIND
	STATION 15	TSP-14	1730	1.18	0.0237	67
	STATION 17	TSP-7	1360	0.98	0.0287	81
27-Nov-06						
	STATION 12A	TSP-13	1149	0.77	0.0426	23
	STATION 15	TSP-14	1285	0.88	0.1105	UPWIND
	STATION 17	TSP-7	1329	0.94	0.0482	26
28-Nov-06						
	STATION 12A	TSP-13	1205	0.84	0.0465	24
	STATION 15	TSP-14	1364	0.96	0.1166	UPWIND
	STATION 17	TSP-7	1450	0.94	0.0524	27
29-Nov-06						
	STATION 12A	TSP-13	1312	0.91	0.0381	70
	STATION 15	TSP-14	1356	0.92	0.0324	UPWIND
	STATION 17	TSP-7	1232	0.92	0.0349	65
30-Nov-06						
	STATION 12A	TSP-13	1323	0.9	0.0068	**
	STATION 15	TSP-14	1421	0.97	0.0049	**
	STATION 17	TSP-7	837	0.94	0.0239	*
6-Dec-06						
	STATION 12A	TSP-13	1275	0.87	0.0157	15
	STATION 15	TSP-14	1270	0.89	0.0622	UPWIND
	STATION 17	TSP-7	1092	0.93	0.0348	34
	STATION 20B	TSP-6	726	0.97	*	*
7-Dec-06						
	STATION 12A	TSP-13	1645	1.11	0.0152	26
	STATION 15	TSP-14	122	1.11	*	*
	STATION 17	TSP-7	1551	1.06	0.0567	97
	STATION 20B	TSP-6	1565	1.07	0.0351	UPWIND
11-Dec-06						
	STATION 12A	TSP-13	*	*	*	*
	STATION 15	TSP-14	1222	0.87	0.1195	**
	STATION 17	TSP-7	1421	1.01	0.0457	**
	STATION 20B	TSP-6	931	0.72	0.0655	**
12-Dec-06						
	STATION 12A	TSP-13	821	0.56	0.039	97
	STATION 15	TSP-14	1371	0.9	0.0241	UPWIND
	STATION 17	TSP-7	1084	0.94	0.0268	67
	STATION 20B	TSP-6	1089	0.72	0.0257	64
13-Dec-06						
	STATION 12A	TSP-13	596	0.43	0.0453	87
	STATION 15	TSP-14	1340	0.94	0.0313	UPWIND
	STATION 17	TSP-7	2	0.82	*	*
	STATION 20B	TSP-6	1244	0.87	0.0297	57
14-Dec-06						
	STATION 12A	TSP-13	636	0.44	0.0676	83
	STATION 15	TSP-14	1104	0.89	0.0489	UPWIND
	STATION 17	TSP-7	1290	0.81	0.0457	56
	STATION 20B	TSP-6	1023	0.65	0.0469	57

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
15-Dec-06						
	STATION 12A	TSP-13	909	0.54	0.0407	49
	STATION 15	TSP-14	1532	0.91	0.0359	44
	STATION 17	TSP-7	1707	1.03	0.0176	21
	STATION 20B	TSP-6	1137	0.69	0.0493	UPWIND
18-Dec-06						
	STATION 12A	TSP-13	717	0.59	0.0293	33
	STATION 15	TSP-14	1087	0.9	0.0322	36
	STATION 17	TSP-7	1094	0.99	0.053	UPWIND
	STATION 20B	TSP-6	744	0.68	0.082	93
19-Dec-06						
	STATION 12A	TSP-13	908	0.62	0.0341	42
	STATION 15	TSP-14	1431	0.98	0.0335	42
	STATION 17	TSP-7	1474	1.02	0.0482	UPWIND
	STATION 20B	TSP-6	1019	0.7	0.0707	88
20-Dec-06						
	STATION 12A	TSP-13	856	0.59	0.0327	UPWIND
	STATION 15	TSP-14	1287	0.98	0.0256	47
	STATION 17	TSP-7	1488	1	0.0349	64
	STATION 20B	TSP-6	706	0.48	0.0737	135 (11)
2-Jan-07						
	STATION 12A	TSP-13	786	0.54	0.0293	66
	STATION 15	TSP-14	1317	0.92	0.0266	UPWIND
	STATION 17	TSP-7	1453	1.03	0.0268	60
	STATION 20B	TSP-6	980	0.69	0.0367	83
3-Jan-07						
	STATION 12A	TSP-13	699	0.48	0.0429	135 (2)
	STATION 15	TSP-14	1313	0.93	0.019	UPWIND
	STATION 17	TSP-7	1430	1	0.1119	353 (10)
	STATION 20B	TSP-6	976	0.68	0.0451	142 (10)
4-Jan-07						
	STATION 12A	TSP-13	766	0.51	0.0339	186 (2)
	STATION 15	TSP-14	1103	0.93	0.0109	UPWIND
	STATION 17	TSP-7	1398	0.96	0.0236	130 (10)
	STATION 20B	TSP-6	1044	0.73	0.0259	142 (10)
5-Jan-07						
	STATION 12A	TSP-13	745	0.5	0.0255	138 (2)
	STATION 15	TSP-14	1256	0.9	0.0111	UPWIND
	STATION 17	TSP-7	1482	0.94	0.0243	131 (2)
	STATION 20B	TSP-6	1040	0.65	0.0173	93
8-Jan-07						
	STATION 12A	TSP-13	1062	0.85	0.0245	58
	STATION 15	TSP-14	1150	0.95	0.0252	UPWIND
	STATION 17	TSP-7	1349	1.01	0.0437	104 (10)
	STATION 20B	TSP-6	1038	0.78	0.158	375 (10)
9-Jan-07						
	STATION 12A	TSP-13	1282	0.89	0.0172	9
	STATION 15	TSP-14	1483	1.03	0.029	15
	STATION 17	TSP-7	1502	1.05	0.0539	28
	STATION 20B	TSP-6	1595	0.89	0.1147	UPWIND

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
10-Jan-07						
	STATION 12A	TSP-13	1232	0.84	0.0276	53
	STATION 15	TSP-14	1468	1.01	0.0313	UPWIND
	STATION 17	TSP-7	1498	1.03	0.1081	207 (10)
	STATION 20B	TSP-6	958	0.87	0.2578	493 (10)
11-Jan-07						
	STATION 12A	TSP-13	1243	0.84	0.0434	68
	STATION 15	TSP-14	1416	0.98	0.0381	UPWIND
	STATION 17	TSP-7	923	0.98	0.1322	208 (10)
	STATION 20B	TSP-6	1194	0.82	0.0678	107 (10)
12-Jan-07						
	STATION 12A	TSP-13	1199	0.8	0.025	66
	STATION 15	TSP-14	1408	0.94	0.0227	UPWIND
	STATION 17	TSP-7	0	0.9	*	*
	STATION 20B	TSP-6	1167	0.76	0.0214	56
17-Jan-07						
	STATION 12A	TSP-13	1366	0.94	0.0234	UPWIND
	STATION 15	TSP-14	1412	0.98	0.0142	36
	STATION 17	TSP-7	34	1.14	*	*
	STATION 20B	TSP-6	1174	0.83	0.0928	237 (12)
18-Jan-07						
	STATION 12A	TSP-13	1393	0.94	0.0258	86
	STATION 15	TSP-14	1499	1.02	0.018	UPWIND
	STATION 17	TSP-7	0	0.89	*	*
	STATION 20B	TSP-6	1226	0.84	0.2276	757 (12 & 13)
19-Jan-07						
	STATION 12A	TSP-13	1387	0.9	0.0173	50
	STATION 15	TSP-14	1603	1.05	0.0206	UPWIND
	STATION 20B	TSP-6	1273	0.82	0.0094	27
22-Jan-07						
	STATION 12A	TSP-13	1143	0.79	0.0245	51
	STATION 15	TSP-14	173	0.95	*	*
	STATION 17	TSP-7	1362	1.09	0.0345	72
	STATION 20B	TSP-6	1124	0.79	0.0285	UPWIND
23-Jan-07						
	STATION 12A	TSP-13	1275	0.89	0.0267	54
	STATION 15	TSP-14	1375	0.96	0.0298	UPWIND
	STATION 17	TSP-7	1231	1.04	0.0398	80
	STATION 20B	TSP-6	1293	0.98	0.0124	25
24-Jan-07						
	STATION 12A	TSP-13	1309	0.89	0.0283	47
	STATION 15	TSP-14	1441	0.97	0.0312	51
	STATION 17	TSP-7	1485	1.01	0.062	102 (12)
	STATION 20B	TSP-6	1351	0.92	0.0363	UPWIND
25-Jan-07						
	STATION 12A	TSP-13	1293	0.88	**	**
	STATION 15	TSP-14	1465	1	**	**
	STATION 17	TSP-7	1624	1.11	**	**
	STATION 20B	TSP-6	1358	0.93	*	*

TABLE H.8

GROUP 8A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Jan-07						
	STATION 12A	TSP-13	1237	0.82	0.0234	**
	STATION 15	TSP-14	141	0.99	0.0638	*
	STATION 17	TSP-7	1621	1.08	0.0142	**
	STATION 20B	TSP-6	919	0.91	0.0435	**
29-Jan-07						
	STATION 12A	TSP-13	1332	0.95	0.036	15
	STATION 15	TSP-14	1325	0.93	0.1404	UPWIND
	STATION 17	TSP-7	1466	1.03	0.0553	24
	STATION 20B	TSP-6	1289	0.91	0.1466	63
30-Jan-07						
	STATION 12A	TSP-13	1516	0.98	0.0237	3
	STATION 15	TSP-14	1469	1	0.0967	14
	STATION 17	TSP-7	1662	1.15	0.0824	12
	STATION 20B	TSP-6	1347	0.92	0.4098	UPWIND
31-Jan-07						
	STATION 12A	TSP-13	1212	0.81	0.0429	16
	STATION 15	TSP-14	1227	0.83	0.1597	UPWIND
	STATION 17	TSP-7	1170	0.79	0.0641	24
	STATION 20B	TSP-6	1417	0.96	0.259	97
1-Feb-07						
	STATION 12A	TSP-13	1154	0.8	0.0286	37
	STATION 15	TSP-14	1157	0.81	0.0458	UPWIND
	STATION 17	TSP-7	1015	0.71	0.0424	55
	STATION 20B	TSP-6	1289	0.91	0.0427	56
2-Feb-07						
	STATION 12A	TSP-13	1314	0.79	0.032	48
	STATION 15	TSP-14	1355	0.83	0.0399	UPWIND
	STATION 17	TSP-7	1212	0.73	0.071	107 (11)
	STATION 20B	TSP-6	1475	0.92	0.0888	133 (11)

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

J Estimated result. Results if less than reporting limit.

ND Not detected.

(1) Exceedance primarily attributed to Project truck traffic at Parcel 216 Staging Area.

(2) No work conducted in the vicinity of the air monitoring station.

(3) Exceedance primarily attributed to truck traffic on haul road through Parcel 22.

(4) Exceedance primarily attributed to truck traffic along on-site haul road.

(5) Exceedance primarily attributed to truck traffic along Broomsage Road.

(6) Exceedance primarily attributed to excavation work in former Staging Area C.

(7) Exceedance primarily attributed to excavation activities (bed ash addition, rock breaking, pressure washing) in the vicinity of the air monitoring station.

(8) Exceedance primarily attributed to rock breaking activities.

(9) Exceedance primarily attributed to Project personnel vehicle traffic near the monitoring station.

(10) Exceedance attributed to culvert replacement activities along Broomsage Road.

(11) Exceedance primarily attributed to restoration activities on Parcel 22.

(12) Exceedance attributed to traffic along the temporary gravel section of Broomsage Road.

(13) Exceedance attributed to backfill activities on Parcel 22 in the vicinity of the air monitoring station.

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
25-Jul-05						
	STATION 18A	TSP-18	1097	0.74	0.3794	82
	STATION 19A	TSP-19	956	0.69	0.195	42
	STATION 24	TSP-20	1295	0.9	0.2005	43
	STATION 25	TSP-21	1278	0.89	0.277	UPWIND
26-Jul-05						
	STATION 18A	TSP-18	842	0.6	0.3615	91
	STATION 19A	TSP-19	1008	0.77	0.1188	30
	STATION 24	TSP-20	1317	0.94	0.1632	41
	STATION 25	TSP-21	1290	0.92	0.2376	UPWIND
27-Jul-05						
	STATION 18A	TSP-18	1271	0.83	0.0284	38
	STATION 19A	TSP-19	1166	0.81	0.041	55
	STATION 24	TSP-20	1382	0.93	0.0443	UPWIND
	STATION 25	TSP-21	1285	0.88	0.1196	162 (1)
28-Jul-05						
	STATION 18A	TSP-18	1252	0.81	0.0589	29
	STATION 19A	TSP-19	1065	0.74	0.2062	103 (2)
	STATION 24	TSP-20	631	0.94	0.12	UPWIND
	STATION 25	TSP-21	1496	0.91	0.138	69
01-Aug-05						
	STATION 18A	TSP-18	1063	0.77	0.1007	25
	STATION 19A	TSP-19	1015	0.78	0.1875	46
	STATION 24	TSP-20	553	0.91	0.2432	UPWIND
	STATION 25	TSP-21	1170	0.82	0.2277	56
02-Aug-05						
	STATION 18A	TSP-18	1215	0.87	0.0752	UPWIND
	STATION 19A	TSP-19	1043	0.8	0.2822	225 (3)
	STATION 24	TSP-20	1171	0.83	0.1571	125 (4)
	STATION 25	TSP-21	1263	0.91	0.1564	125 (3)
03-Aug-05						
	STATION 18A	TSP-18	1102	0.78	0.1054	UPWIND
	STATION 19A	TSP-19	1053	0.78	0.0876	50
	STATION 24	TSP-20	1384	0.93	0.1583	90
	STATION 25	TSP-21	1344	0.91	0.2253	128 (3)
04-Aug-05						
	STATION 18A	TSP-18	1210	0.84	0.1691	42
	STATION 19A	TSP-19	1083	0.8	0.1082	27
	STATION 24	TSP-20	1247	0.91	0.1605	40
	STATION 25	TSP-21	1221	0.89	0.239	UPWIND
05-Aug-05						
	STATION 18A	TSP-18	1282	0.87	0.0375	21
	STATION 19A	TSP-19	1163	0.84	0.0923	51
	STATION 24	TSP-20	1468	0.94	0.1079	UPWIND
	STATION 25	TSP-21	1416	0.92	0.0748	42

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
08-Aug-05						
	STATION 18A	TSP-18	1222	0.83	0.048	**
	STATION 19A	TSP-19	1132	0.81	0.2837	**
	STATION 24	TSP-20	1329	0.91	0.1189	**
	STATION 25	TSP-21	1365	0.93	0.1382	**
09-Aug-05						
	STATION 18A	TSP-18	1168	0.84	0.0902	UPWIND
	STATION 19A	TSP-19	1083	0.82	0.0997	66
	STATION 24	TSP-20	1302	0.93	0.1448	96
	STATION 25	TSP-21	1279	0.91	0.2593	172 (3)
10-Aug-05						
	STATION 18A	TSP-18	1159	0.83	0.0945	19
	STATION 19A	TSP-19	1055	0.8	0.1256	25
	STATION 24	TSP-20	353	0.9	*	*
	STATION 25	TSP-21	1307	0.93	0.3006	UPWIND
11-Aug-05						
	STATION 18A	TSP-18	1480	0.84	0.191	UPWIND
	STATION 19A	TSP-19	1336	0.8	0.2423	76
	STATION 24	TSP-20	1280	0.87	0.1651	52
	STATION 25	TSP-21	1039	0.91	0.3005	94
12-Aug-05						
	STATION 18A	TSP-18	1091	0.84	0.1787	UPWIND
	STATION 19A	TSP-19	323	0.79	*	*
	STATION 24	TSP-20	1503	0.9	0.2434	82
	STATION 25	TSP-21	1204	0.9	0.409	137 (3)
15-Aug-05						
	STATION 18A	TSP-18	1143	0.79	0.0391	19
	STATION 19A	TSP-19	1067	0.78	0.0417	20
	STATION 24	TSP-20	1439	0.87	0.0518	25
	STATION 25	TSP-21	1425	0.86	0.1234	UPWIND
16-Aug-05						
	STATION 18A	TSP-18	1095	0.76	0.0424	78
	STATION 19A	TSP-19	1050	0.77	0.0417	77
	STATION 24	TSP-20	1116	0.94	0.0325	UPWIND
	STATION 25	TSP-21	1207	0.94	0.0522	96
17-Aug-05						
	STATION 18A	TSP-18	1059	0.79	0.0885	**
	STATION 19A	TSP-19	909	0.72	0.1261	**
	STATION 24	TSP-20	272	0.91	0.9882	*
	STATION 25	TSP-21	1359	0.92	0.128	**
18-Aug-05						
	STATION 18A	TSP-18	1147	0.84	0.0342	UPWIND
	STATION 19A	TSP-19	1034	0.8	0.0624	109 (3)
	STATION 24	TSP-20	1107	0.91	0.1757	308 (4)
	STATION 25	TSP-21	1234	0.93	0.1701	298 (3)

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
19-Aug-05						
	STATION 18A	TSP-18	1283	0.78	0.0773	UPWIND
	STATION 19A	TSP-19	1198	0.77	0.0679	53
	STATION 25	TSP-21	1394	0.91	0.26	201 (3)
22-Aug-05						
	STATION 18A	TSP-18	1175	0.81	0.0621	**
	STATION 19A	TSP-19	1145	0.83	0.0429	**
	STATION 25	TSP-21	1592	0.94	0.1452	**
23-Aug-05						
	STATION 18A	TSP-18	1220	0.8	0.0529	22
	STATION 19A	TSP-19	1232	0.85	0.0927	39
	STATION 24	TSP-20	1269	0.98	0.142	UPWIND
	STATION 25	TSP-21	1141	0.87	0.1142	48
24-Aug-05						
	STATION 18A	TSP-18	1116	0.77	0.0724	**
	STATION 19A	TSP-19	987	0.73	0.1148	**
	STATION 24	TSP-20	193	0.98	0.2383	*
	STATION 25	TSP-21	1262	0.89	0.1877	**
26-Aug-05						
	STATION 18A	TSP-18	1191	0.79	0.0946	95
	STATION 19A	TSP-19	1177	0.76	0.0598	UPWIND
	STATION 24	TSP-20	1512	0.97	0.1199	120 (4)
	STATION 25	TSP-21	1478	0.88	0.1522	152 (3)
29-Aug-05						
	STATION 18A	TSP-18	1112	0.84	0.0711	12
	STATION 19A	TSP-19	1170	0.88	0.1945	33
	STATION 24	TSP-20	958	0.73	0.3499	UPWIND
	STATION 25	TSP-21	1111	0.82	0.0802	14
06-Sep-05						
	STATION 18A	TSP-18	1059	0.72	0.0872	49
	STATION 19A	TSP-19	1483	0.96	0.0665	37
	STATION 24	TSP-20	1443	0.94	0.1069	UPWIND
	STATION 25	TSP-21	1352	0.86	0.2127	119 (3)
07-Sep-05						
	STATION 18A	TSP-18	1016	0.75	0.1165	UPWIND
	STATION 19A	TSP-19	1443	1.01	0.0839	43
	STATION 24	TSP-20	1336	0.96	0.1265	65
	STATION 25	TSP-21	1238	0.87	0.2315	119 (3)
08-Sep-05						
	STATION 18A	TSP-18	1026	0.7	0.1292	UPWIND
	STATION 19A	TSP-19	1572	0.98	0.1057	49
	STATION 24	TSP-20	1304	0.95	0.1446	67
	STATION 25	TSP-21	1228	0.88	0.1916	89
09-Sep-05						
	STATION 18A	TSP-18	50	0.73	*	*
	STATION 19A	TSP-19	1342	1.03	0.0761	48
	STATION 24	TSP-20	1604	0.97	0.0959	UPWIND
	STATION 25	TSP-21	1484	0.88	0.1553	97

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Sep-05						
	STATION 18A	TSP-18	1185	0.71	0.1508	UPWIND
	STATION 19A	TSP-19	1723	0.98	0.1696	67
	STATION 24	TSP-20	1303	0.89	0.1343	53
	STATION 25	TSP-21	1342	0.89	0.22	87
13-Sep-05						
	STATION 18A	TSP-18	881	0.69	0.537	UPWIND
	STATION 19A	TSP-19	1139	0.87	0.1601	18
	STATION 24	TSP-20	1243	0.88	0.1366	15
	STATION 25	TSP-21	1385	0.96	0.1559	17
14-Sep-05						
	STATION 18A	TSP-18	873	0.71	0.0991	62
	STATION 19A	TSP-19	1228	0.98	0.095	UPWIND
	STATION 24	TSP-20	1177	0.89	0.1132	71
	STATION 25	TSP-21	1228	0.91	0.1617	102 (3)
15-Sep-05						
	STATION 18A	TSP-18	984	0.72	0.0826	UPWIND
	STATION 19A	TSP-19	1433	0.98	0.1061	77
	STATION 24	TSP-20	1280	0.87	0.0834	60
	STATION 25	TSP-21	1294	0.86	0.0839	61
16-Sep-05						
	STATION 18A	TSP-18	1020	0.74	0.048	59
	STATION 19A	TSP-19	1206	0.83	0.0404	49
	STATION 24	TSP-20	1394	0.9	0.049	UPWIND
	STATION 25	TSP-21	1481	0.93	0.0973	119 (3)
19-Sep-05						
	STATION 18A	TSP-18	792	0.72	0.059	UPWIND
	STATION 19A	TSP-19	924	0.8	0.0504	51
	STATION 24	TSP-7	1139	0.79	0.0891	90
	STATION 24	TSP-20	1209	0.84	0.085	86
	STATION 25	TSP-21	1222	0.83	0.1745	177 (3)
22-Sep-05						
	STATION 18A	TSP-18	195	0.71	0.1297	UPWIND
	STATION 19A	TSP-19	1276	0.76	0.1505	69
	STATION 24	TSP-7	1348	0.8	0.1429	66
	STATION 24	TSP-20	1485	0.88	0.1367	63
	STATION 25	TSP-21	1563	0.9	0.1497	69
26-Sep-05						
	STATION 18A	TSP-18	*	*	*	*
	STATION 19A	TSP-19	1129	0.8	0.0306	48
	STATION 24	TSP-20	1353	0.9	0.0455	UPWIND
	STATION 24	TSP-7	1124	0.75	0.0379	UPWIND
	STATION 25	TSP-21	1440	0.96	0.1374	217 (3)
27-Sep-05						
	STATION 18A	TSP-18	1051	0.79	0.0289	UPWIND
	STATION 19A	TSP-19	1204	0.86	0.0445	92
	STATION 24	TSP-7	1035	0.78	0.0665	138 (4)
	STATION 24	TSP-20	1245	0.93	0.0565	117 (4)
	STATION 25	TSP-21	1292	0.97	0.0653	135 (3)

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
28-Sep-05						
	STATION 18A	TSP-18	1066	0.79	0.0426	38
	STATION 19A	TSP-19	1286	0.86	0.0674	UPWIND
	STATION 24	TSP-20	1334	0.92	0.051	45
	STATION 24	TSP-7	919	0.82	0.0448	40
	STATION 25	TSP-21	1406	0.98	0.0896	80
29-Sep-05						
	STATION 18A	TSP-18	*	*	*	*
	STATION 19A	TSP-19	*	*	*	*
	STATION 24	TSP-7	1576	0.92	0.0447	UPWIND
	STATION 24	TSP-20	1645	0.96	0.0423	UPWIND
	STATION 25	TSP-21	889	0.98	0.0795	113 (3)
03-Oct-05						
	STATION 18A	TSP-18	1087	0.81	0.0567	UPWIND
	STATION 19A	TSP-19	1215	0.86	0.0571	60
	STATION 24	TSP-7	1241	0.85	0.0958	101 (4)
	STATION 24	TSP-20	1299	0.89	0.0861	91
	STATION 25	TSP-21	1376	0.93	0.1073	113 (3)
04-Oct-05						
	STATION 18A	TSP-18	1086	0.77	0.0569	UPWIND
	STATION 19A	TSP-19	1279	0.86	0.0875	92
	STATION 24	TSP-20	1294	0.92	0.0792	83
	STATION 24	TSP-7	1237	0.88	0.0654	69
	STATION 25	TSP-21	1360	0.96	0.0954	100 (3)
05-Oct-05						
	STATION 18A	TSP-18	1012	0.76	0.0684	UPWIND
	STATION 19A	TSP-19	1167	0.83	0.1131	99
	STATION 24	TSP-7	1206	0.88	0.1095	96
	STATION 24	TSP-20	1750	1.15	0.0794	70
	STATION 25	TSP-21	1072	0.93	0.0882	77 (5)
06-Oct-05						
	STATION 18A	TSP-18	1220	0.84	0.0456	29
	STATION 19A	TSP-19	1301	0.86	0.0779	49
	STATION 24	TSP-7	1299	0.86	0.1026	UPWIND
	STATION 24	TSP-20	1299	0.86	0.0955	UPWIND
	STATION 25A	TSP-21	1295	0.85	0.0785	49
11-Oct-05						
	STATION 18A	TSP-18	1241	0.91	0.0314	24
	STATION 19A	TSP-19	1290	0.91	0.0553	43
	STATION 24	TSP-7	1210	0.85	0.0955	UPWIND
	STATION 24	TSP-20	1282	0.9	0.0775	UPWIND
	STATION 25A	TSP-21	1238	0.85	0.0575	44
12-Oct-05						
	STATION 18A	TSP-18	1047	0.72	0.0264	20
	STATION 19A	TSP-19	3673	2.46	0.0155	12
	STATION 24	TSP-7	1208	0.84	0.0864	UPWIND
	STATION 24	TSP-20	1238	0.86	0.0796	UPWIND
	STATION 25A	TSP-21	1233	0.84	0.0693	52

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Oct-05						
	STATION 18A	TSP-18	1085	0.74	0.0571	UPWIND
	STATION 24	TSP-20	1416	0.88	0.0942	99
	STATION 24	TSP-7	1369	0.85	0.0926	97
	STATION 25A	TSP-21	1402	0.85	0.1053	110 (3)
17-Oct-05						
	STATION 18A	TSP-18	1111	0.79	0.0532	43
	STATION 19A	TSP-19	3357	2.32	0.0744	UPWIND
	STATION 24	TSP-7	1189	0.83	0.1143	92
	STATION 24	TSP-20	1269	0.88	0.0437	35
	STATION 25A	TSP-21	1199	0.82	0.1505	121 (3)
18-Oct-05						
	STATION 18A	TSP-18	1006	0.74	0.0589	UPWIND
	STATION 19A	TSP-19	3360	2.35	0.0708	72
	STATION 24	TSP-7	1210	0.84	0.0616	63
	STATION 24	TSP-20	1234	0.86	0.0581	59
	STATION 25A	TSP-21	1238	0.84	0.1417	144 (3)
19-Oct-05						
	STATION 18A	TSP-18	1027	0.71	0.0374	**
	STATION 19A	TSP-19	3459	2.34	0.0522	**
	STATION 24	TSP-20	106	0.8	0.1566	*
	STATION 24	TSP-7	116	0.85	0.1353	*
	STATION 25A	TSP-21	1233	0.85	0.194	**
20-Oct-05						
	STATION 18A	TSP-18	987	0.73	0.0385	**
	STATION 19A	TSP-19	3232	2.32	0.026	**
	STATION 24	TSP-7	125	0.93	0.096	*
	STATION 24	TSP-20	115	0.83	0.0774	*
	STATION 25A	TSP-21	1961	1.22	0.0527	**
21-Oct-05						
	STATION 18A	TSP-18	1152	0.75	0.0262	**
	STATION 19A	TSP-19	3967	2.38	0.0088	**
	STATION 24	TSP-7	581	0.91	0.0239	*
	STATION 24	TSP-20	576	0.9	0.0212	*
	STATION 25A	TSP-21	2054	1.23	0.0444	**
24-Oct-05						
	STATION 18A	TSP-18	8	0.76	*	*
	STATION 19A	TSP-19	3569	2.37	0.0056	11
	STATION 24	TSP-20	701	0.92	*	*
	STATION 24	TSP-7	716	0.94	*	*
	STATION 25A	TSP-21	1819	1.2	0.0294	UPWIND
25-Oct-05						
	STATION 18A	TSP-18	*	*	*	*
	STATION 19A	TSP-19	3480	2.4	0.006	4
	STATION 24	TSP-7	128	0.97	*	*
	STATION 24	TSP-20	122	0.92	*	*
	STATION 25A	TSP-21	1911	1.28	0.0814	UPWIND
26-Oct-05						
	STATION 19A	TSP-19	3332	2.34	0.0098	**
	STATION 25A	TSP-21	1781	1.24	0.0644	**

TABLE H.9

GROUP 10 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
27-Oct-05						
	STATION 18A	TSP-18	1398	0.94	0.0125	9
	STATION 19A	TSP-19	1271	0.84	0.0347	26
	STATION 24	TSP-20	1190	0.93	0.0878	UPWIND
	STATION 24	TSP-7	1217	0.95	0.08	UPWIND
	STATION 25A	TSP-21	1983	1.26	0.05	37
31-Oct-05						
	STATION 18A	TSP-18	1383	0.89	0.1215	UPWIND
	STATION 19A	TSP-19	1204	0.8	0.1486	73
	STATION 24	TSP-7	458	0.92	*	*
	STATION 24	TSP-20	444	0.89	*	*
	STATION 25A	TSP-21	1839	1.25	0.0551	27

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance primarily attributed to excavation activities in the vicinity of Station 25.

(2) Exceedance primarily attributed to excavation activities in the vicinity of Station 19A.

(3) Exceedance attributed to excavation work in floodplain.

(4) Exceedance attributed to Project truck traffic at Staging Area F.

(5) October 6th, Station 25 moved to Station 25A and Group 10 renamed Group 10A.

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
1-Nov-05						
	STATION 18A	TSP-18	1285	0.87	0.0282	UPWIND
	STATION 19A	TSP-19	1232	0.86	0.027	57
	STATION 24	TSP-7	1296	0.95	0.0974	207 (1)
	STATION 24	TSP-20	1433	1.05	0.0436	93
	STATION 25A	TSP-21	1287	0.88	0.1521	323 (2)
2-Nov-05						
	STATION 18A	TSP-18	4	0.86	*	*
	STATION 19A	TSP-19	1140	0.81	0.0296	**
	STATION 24	TSP-7	1328	0.94	0.0615	**
	STATION 24	TSP-20	1371	0.97	0.0502	**
	STATION 25A	TSP-21	1167	0.83	0.1204	**
3-Nov-05						
	STATION 18A	TSP-18	1265	0.84	0.055	UPWIND
	STATION 19A	TSP-19	1085	0.75	0.1576	172 (3)
	STATION 24	TSP-7	4	0.74	*	*
	STATION 24	TSP-20	5	0.94	*	*
	STATION 25A	TSP-21	1296	0.84	0.1242	135 (4)
7-Nov-05						
	STATION 18A	TSP-18	1282	0.86	0.0385	UPWIND
	STATION 19A	TSP-19	1146	0.79	0.0983	153 (3)
	STATION 24	TSP-20	293	0.83	*	*
	STATION 24	TSP-7	257	0.72	*	*
	STATION 25A	TSP-21	1089	0.74	0.0936	146 (2)
8-Nov-05						
	STATION 18A	TSP-18	1127	0.79	0.0605	33
	STATION 19A	TSP-19	1097	0.78	0.0567	31
	STATION 24	TSP-7	2	0.6	*	*
	STATION 24	TSP-20	6	0.8	*	*
	STATION 25A	TSP-21	1170	0.82	0.1097	UPWIND
9-Nov-05						
	STATION 18A	TSP-18	4	0.87	1.275	**
	STATION 19A	TSP-19	1179	0.8	0.1107	**
	STATION 24	TSP-20	6	0.89	*	*
	STATION 24	TSP-7	4	0.54	*	*
	STATION 25A	TSP-21	1287	0.85	0.1012	**
10-Nov-05						
	STATION 18A	TSP-18	1566	0.93	0.0344	UPWIND
	STATION 19A	TSP-19	1381	0.84	0.073	127 (3)
	STATION 24	TSP-7	4	0.75	*	*
	STATION 24	TSP-20	6	0.96	*	*
	STATION 25A	TSP-21	1535	0.9	0.0744	130 (2)
14-Nov-05						
	STATION 18A	TSP-18	39	0.87	*	*
	STATION 19A	TSP-19	1236	0.88	0.0311	**
	STATION 24	TSP-7	1089	0.81	0.0196	**
	STATION 24	TSP-20	1224	0.91	0.0194	**
	STATION 25A	TSP-21	598	0.78	*	*

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
17-Nov-05						
	STATION 18A	TSP-18	1064	0.91	0.0308	14
	STATION 19A	TSP-19	1144	0.96	0.0271	12
	STATION 24	TSP-7	862	0.79	0.1447	64
	STATION 24	TSP-20	1104	1.01	0.0957	42
	STATION 25A	TSP-21	1190	0.95	0.1353	UPWIND
18-Nov-05						
	STATION 18A	TSP-18	1170	0.9	0.0218	UPWIND
	STATION 19A	TSP-19	1430	0.93	0.0396	109 (3)
	STATION 24	TSP-7	14	0.72	*	*
	STATION 24	TSP-20	21	0.95	*	*
	STATION 25A	TSP-21	1441	0.91	0.1934	531
21-Nov-05						
	STATION 18A	TSP-18	1161	0.79	0.0303	22
	STATION 19A	TSP-19	1225	0.85	0.0288	21
	STATION 24	TSP-7	939	0.66	0.1039	75
	STATION 24	TSP-20	1310	0.92	0.0847	61
	STATION 25A	TSP-21	1385	0.95	0.0828	UPWIND
22-Nov-05						
	STATION 18A	TSP-18	1093	0.83	0.0186	11
	STATION 19A	TSP-19	1068	0.84	0.0407	24
	STATION 24	TSP-7	1050	0.83	0.0442	26
	STATION 24	TSP-20	1203	0.95	0.0165	10
	STATION 25A	TSP-21	1253	0.95	0.1013	UPWIND
28-Nov-05						
	STATION 18A	TSP-18	1221	0.77	0.0343	UPWIND
	STATION 19A	TSP-19	1245	0.81	0.0539	94
	STATION 24	TSP-7	866	0.6	0.0774	135 (1)
	STATION 24	TSP-20	1138	0.79	0.0678	118 (1)
	STATION 25A	TSP-21	339	0.86	*	*
29-Nov-05						
	STATION 18A	TSP-18	1120	0.81	**	**
	STATION 19A	TSP-19	1161	0.87	**	**
	STATION 24	TSP-7	1125	0.76	*	*
	STATION 24	TSP-20	1363	0.92	*	*
	STATION 25A	TSP-21	172	0.94	*	*
30-Nov-05						
	STATION 18A	TSP-18	2	0.31	*	*
	STATION 19A	TSP-19	1283	0.86	0.0313	44
	STATION 24	TSP-20	1335	0.93	0.0905	126 (1)
	STATION 24	TSP-7	1164	0.81	0.0582	81
	STATION 25A	TSP-21	1461	1.01	0.0429	UPWIND
1-Dec-05						
	STATION 18A	TSP-18	1319	0.83	0.0376	12
	STATION 19A	TSP-19	1345	0.87	0.0659	20
	STATION 24	TSP-20	1496	0.94	0.0486	15
	STATION 24	TSP-7	1303	0.82	0.0456	14
	STATION 25A	TSP-21	1594	0.99	0.1944	UPWIND

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
5-Dec-05						
	STATION 18A	TSP-18	1674	1.16	0.0225	22
	STATION 19A	TSP-19	1343	0.97	0.0302	30
	STATION 24	TSP-20	1218	0.88	0.0632	UPWIND
	STATION 24	TSP-7	1011	0.73	0.0609	UPWIND
	STATION 25A	TSP-21	50	1.06	*	*
6-Dec-05						
	STATION 18A	TSP-18	2276	1.45	0.0261	**
	STATION 19A	TSP-19	1513	0.99	0.0393	**
	STATION 24	TSP-20	1400	0.94	0.0606	**
	STATION 24	TSP-7	1281	0.86	0.0539	**
	STATION 25A	TSP-21	263	1.06	0.2825	*
7-Dec-05						
	STATION 18A	TSP-18	3	1.44	*	*
	STATION 19A	TSP-19	1245	0.97	0.0692	53
	STATION 24	TSP-20	1273	0.97	0.0792	UPWIND
	STATION 24	TSP-7	1140	0.87	0.0775	UPWIND
	STATION 25A	TSP-21	1365	1.07	0.1146	89
8-Dec-05						
	STATION 18A	TSP-18	2418	1.36	0.0285	33
	STATION 19A	TSP-19	1737	0.98	0.0652	77
	STATION 24	TSP-20	1620	0.93	0.0356	42
	STATION 24	TSP-7	1689	0.97	0.0333	39
	STATION 25A	TSP-21	1895	1.04	0.051	UPWIND
12-Dec-05						
	STATION 18A	TSP-18	1974	1.31	0.016	32
	STATION 19A	TSP-19	1330	0.9	0.0303	60
	STATION 24	TSP-20	1228	0.83	0.0355	UPWIND
	STATION 24	TSP-7	1363	0.92	0.0302	UPWIND
	STATION 25A	TSP-21	1445	0.96	0.1002	199 (5)
13-Dec-05						
	STATION 18A	TSP-18	2163	1.4	0.0138	UPWIND
	STATION 19A	TSP-19	1469	0.97	0.0287	125 (3)
	STATION 24	TSP-20	1254	0.91	0.0482	209 (1)
	STATION 24	TSP-7	1322	0.96	0.0469	204 (1)
	STATION 25A	TSP-21	1480	1.04	0.0305	132 (5)
14-Dec-05						
	STATION 18A	TSP-18	1793	1.32	0.0201	UPWIND
	STATION 19A	TSP-19	1235	0.93	0.03	89
	STATION 24	TSP-20	1363	0.88	0.0292	87
	STATION 24	TSP-7	1459	0.94	0.0254	76
	STATION 25A	TSP-21	1502	1.03	0.0186	55
15-Dec-05						
	STATION 18A	TSP-18	3	1.29	*	*
	STATION 19A	TSP-19	1414	0.88	0.0202	37
	STATION 24	TSP-20	1294	0.84	0.0815	150 (1)
	STATION 24	TSP-7	1449	0.94	0.0707	130 (1)
	STATION 25A	TSP-21	1694	1.03	0.0326	UPWIND

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
19-Dec-05						
	STATION 18A	TSP-18	1750	1.2	0.0227	10
	STATION 19A	TSP-19	1885	1.31	0.0387	17
	STATION 24	TSP-7	1375	0.95	0.152	68
	STATION 24	TSP-20	1288	0.89	0.1385	62
	STATION 25A	TSP-21	1202	1.01	0.133	UPWIND
20-Dec-05						
	STATION 18A	TSP-18	2535	1.63	0.0256	UPWIND
	STATION 19A	TSP-19	2454	1.6	0.023	54
	STATION 24	TSP-20	1348	0.93	0.104	243 (1)
	STATION 24	TSP-7	1406	0.97	0.1039	243 (1)
	STATION 25A	TSP-21	2041	1.32	0.0808	189 (2)
21-Dec-05						
	STATION 18A	TSP-18	2	1.64	*	*
	STATION 19A	TSP-19	2170	1.56	0.0345	**
	STATION 24	TSP-20	1265	0.88	0.1969	**
	STATION 24	TSP-7	1379	0.96	0.1893	**
	STATION 25A	TSP-21	1901	1.29	0.0828	**
3-Jan-06						
	STATION 18A	TSP-18	2191	1.54	0.0214	UPWIND
	STATION 19A	TSP-19	2056	1.48	0.021	59
	STATION 24	TSP-20	1167	0.83	0.0368	103 (1)
	STATION 24	TSP-7	1333	0.95	0.0238	67
	STATION 25A	TSP-21	1702	1.22	0.0253	71
4-Jan-06						
	STATION 18A	TSP-18	1	1.22	*	*
	STATION 19A	TSP-19	2419	1.46	0.0149	19
	STATION 24	TSP-20	1322	0.95	0.0749	94
	STATION 24	TSP-7	1322	0.95	0.0719	91
	STATION 25A	TSP-21	1892	1.28	0.0475	UPWIND
5-Jan-06						
	STATION 18A	TSP-18	1799	1.56	0.0107	8
	STATION 19A	TSP-19	1696	1.51	0.0097	8
	STATION 24	TSP-7	1340	0.97	0.0851	66
	STATION 24	TSP-20	1381	1	0.0393	31
	STATION 25A	TSP-21	1773	1.28	0.0768	UPWIND
6-Jan-06						
	STATION 18A	TSP-18	2850	1.6	0.0122	61
	STATION 19A	TSP-19	2608	1.51	0.0119	UPWIND
	STATION 24	TSP-7	1662	0.95	0.0685	345 (1)
	STATION 24	TSP-20	1717	0.98	0.061	307 (1)
	STATION 25A	TSP-21	2310	1.3	0.0302	152 (6)
9-Jan-06						
	STATION 18A	TSP-18	2328	1.62	0.0159	16
	STATION 19A	TSP-19	1728	1.23	0.0292	30
	STATION 24	TSP-20	1280	0.91	0.0648	66
	STATION 24	TSP-7	1338	0.95	0.0578	59
	STATION 25A	TSP-21	1847	1.29	0.0591	UPWIND

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
10-Jan-06						
	STATION 18A	TSP-18	2462	1.61	0.0159	UPWIND
	STATION 19A	TSP-19	2276	1.51	0.0163	61
	STATION 24	TSP-20	1409	0.96	0.0221	83
	STATION 24	TSP-7	1374	0.94	0.0178	67
	STATION 25A	TSP-21	2029	1.3	0.012	45
11-Jan-06						
	STATION 18A	TSP-18	2423	1.61	0.0111	UPWIND
	STATION 19A	TSP-19	2223	1.51	0.0143	77
	STATION 24	TSP-7	10	0.93	*	*
	STATION 24	TSP-20	1434	0.98	0.0299	161 (1)
	STATION 25A	TSP-21	1929	1.29	0.0358	193 (7)
12-Jan-06						
	STATION 19A	TSP-19	1375	0.93	0.0185	UPWIND
	STATION 24	TSP-20	1451	0.92	0.0312	101 (1)
	STATION 25A	TSP-21	1429	0.96	0.053	172 (7)
16-Jan-06						
	STATION 18A	TSP-18	1383	0.93	0.031	UPWIND
	STATION 24	TSP-7	60	0.9	*	*
	STATION 24	TSP-20	1244	0.86	0.0727	140 (1)
	STATION 25A	TSP-21	1327	0.9	0.1305	252 (7)
18-Jan-06						
	STATION 19A	TSP-19	1412	0.93	0.0169	**
	STATION 24	TSP-7	1250	0.88	0.0736	**
	STATION 24	TSP-20	1378	0.97	0.0563	**
	STATION 25A	TSP-21	32	0.99	0.0438	*
19-Jan-06						
	STATION 18A	TSP-18	1726	1.05	0.0343	UPWIND
	STATION 19A	TSP-19	1390	0.87	0.0318	56
	STATION 24	TSP-7	1594	0.91	0.1332	233 (1)
	STATION 24	TSP-20	1732	0.99	0.0451	79
	STATION 25A	TSP-21	51	0.97	*	*
23-Jan-06						
	STATION 18A	TSP-18	1318	1.05	0.0312	11
	STATION 19A	TSP-19	1306	0.91	0.0276	10
	STATION 24	TSP-20	1422	0.96	0.1355	47
	STATION 24	TSP-7	1428	0.96	0.1077	37
	STATION 25A	TSP-21	1325	0.93	0.172	UPWIND
24-Jan-06						
	STATION 18A	TSP-18	1478	0.99	0.0273	13
	STATION 19A	TSP-19	1310	0.9	0.0439	21
	STATION 24	TSP-20	1338	0.95	0.0941	44
	STATION 24	TSP-7	1406	1	0.0926	44
	STATION 25A	TSP-21	1502	0.99	0.1274	UPWIND

TABLE H.10

GROUP 10A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
25-Jan-06						
	STATION 18A	TSP-18	1512	1.08	0.0233	10
	STATION 19A	TSP-19	1174	0.94	0.0491	21
	STATION 24	TSP-20	1337	0.97	0.1546	65
	STATION 24	TSP-7	1445	1.05	0.1053	44
	STATION 25A	TSP-21	1346	1	0.143	UPWIND
26-Jan-06						
	STATION 18A	TSP-18	1575	1.07	0.019	UPWIND
	STATION 19A	TSP-19	1366	0.97	0.0207	65
	STATION 24	TSP-7	1537	1.07	0.0642	202 (1)
	STATION 24	TSP-20	1467	1.02	0.0466	147 (1)
	STATION 25A	TSP-21	1503	1.02	0.0896	282 (7)

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance attributed to Project truck traffic at Staging Area F.

(2) No work conducted in the vicinity of the air monitoring station. Exceedance attributed to street sweeping activities.

(3) Exceedance attributed to excavation activities in the vicinity of the air monitoring station.

(4) Exceedance attributed to hydroseeding activities in the vicinity of the air monitoring station.

(5) Exceedance primarily attributed to Project truck traffic on Peerless Road and Bud Ikerd Road.

(6) Exceedance primarily attributed to Project truck traffic on Peerless Road.

(7) Exceedance attributed to stone placement in Diversion Channel 2.

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
27-Jan-06						
	STATION 18	TSP-18	1555	1.04	0.021	64
	STATION 19B	TSP-19	1569	0.97	0.0197	UPWIND
	STATION 24	TSP-20	1587	0.97	0.0443	135 (1)
	STATION 25A	TSP-21	1634	0.99	0.0507	154 (2)
30-Jan-06						
	STATION 18	TSP-18	1462	0.98	0.0233	21
	STATION 19B	TSP-19	1313	0.9	0.0254	23
	STATION 24	TSP-20	1309	0.9	0.0432	40
	STATION 24	TSP-7	1409	0.97	0.0422	39
	STATION 25A	TSP-21	1509	1.02	0.0653	UPWIND
31-Jan-06						
	STATION 18	TSP-18	1415	0.99	0.0222	50
	STATION 19B	TSP-19	1269	0.91	0.0268	UPWIND
	STATION 24	TSP-20	1317	0.95	0.0992	222 (1)
	STATION 24	TSP-7	1528	1.1	0.072	161 (1)
	STATION 25A	TSP-21	1434	1.02	0.0932	208 (2)
01-Feb-06						
	STATION 18	TSP-18	1342	0.89	0.0393 J	89
	STATION 19B	TSP-19	1516	0.91	0.0264 J	UPWIND
	STATION 24	TSP-7	1632	0.97	0.0657 J	149 (1)
	STATION 24	TSP-20	1572	0.93	0.0569 J	129 (1)
	STATION 25A	TSP-21	104	1	*	*
02-Feb-06						
	STATION 18	TSP-18	1202	0.79	0.0353	28
	STATION 19B	TSP-19	1325	0.89	0.0306	24
	STATION 24	TSP-20	1366	0.91	0.0766	UPWIND
	STATION 24	TSP-7	1477	0.98	0.0757	UPWIND
	STATION 25A	TSP-21	1405	0.92	0.0792	63
06-Feb-06						
	STATION 18	TSP-18	471	1.06	*	*
	STATION 19B	TSP-19	1256	0.91	0.0189	4
	STATION 24	TSP-7	1495	1.08	0.0726	17
	STATION 24	TSP-20	1371	0.99	0.0592	14
	STATION 25A	TSP-21	1424	1	0.2624	UPWIND
07-Feb-06						
	STATION 18	TSP-18	1604	1.07	0.0182	12
	STATION 19B	TSP-19	1414	0.94	0.0223	14
	STATION 24	TSP-20	1464	1.03	0.0889	58
	STATION 24	TSP-7	1504	1.06	0.0888	58
	STATION 25A	TSP-21	1478	1.03	0.0924	UPWIND

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
08-Feb-06						
	STATION 18	TSP-18	1314	0.93	0.0284	19
	STATION 19B	TSP-19	1344	0.98	0.0201	13
	STATION 24	TSP-20	1558	1.03	0.0992	UPWIND
	STATION 24	TSP-7	1601	1.06	0.0896	UPWIND
	STATION 25A	TSP-21	1587	1.02	0.1219	81
09-Feb-06						
	STATION 18	TSP-18	1632	1.07	0.0246	69
	STATION 19B	TSP-19	1454	0.98	0.0213	UPWIND
	STATION 24	TSP-20	1348	1	0.101	284 (1)
	STATION 24	TSP-7	1432	1.06	0.0858	241 (1)
	STATION 25A	TSP-21	1406	1.04	0.0852	240 (3)
10-Feb-06						
	STATION 18	TSP-18	1588	1.06	0.0436	61
	STATION 19B	TSP-19	1351	0.93	0.0431	UPWIND
	STATION 24	TSP-20	1532	0.99	0.1172	163 (1)
	STATION 24	TSP-7	1547	1	0.1048	146 (1)
	STATION 25A	TSP-21	1398	0.89	0.1405	195 (3)
13-Feb-06						
	STATION 18	TSP-18	1476	0.99	0.0363	16
	STATION 19B	TSP-19	1262	0.89	0.0218	10
	STATION 24	TSP-20	1495	0.95	0.1166	52
	STATION 24	TSP-7	1573	1	0.1006	45
	STATION 25A	TSP-21	1228	0.83	0.1347	UPWIND
14-Feb-06						
	STATION 18	TSP-18	1314	0.9	0.0403	57
	STATION 19B	TSP-19	1293	0.9	0.0427	UPWIND
	STATION 24	TSP-20	1174	0.95	0.104	146 (1)
	STATION 24	TSP-7	1325	1.07	0.045	63
	STATION 25A	TSP-21	1147	0.84	0.0904	127 (3)
15-Feb-06						
	STATION 18	TSP-18	1533	0.94	0.0399	51
	STATION 19B	TSP-19	1331	0.84	0.0467	UPWIND
	STATION 24	TSP-7	1439	0.98	0.1076	138 (1)
	STATION 24	TSP-20	1453	0.99	0.0768	98
	STATION 25A	TSP-21	1304	0.87	0.0861	110 (3)
16-Feb-06						
	STATION 18	TSP-18	1407	0.93	0.0216	60
	STATION 19B	TSP-19	1192	0.81	0.0217	UPWIND
	STATION 24	TSP-7	619	0.97	*	*
	STATION 24	TSP-20	612	0.95	*	*
	STATION 25A	TSP-21	1267	0.85	0.0871	240 (3)

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
20-Feb-06						
	STATION 18	TSP-18	1442	0.98	0.0333	16
	STATION 19B	TSP-19	1235	0.86	0.0382	18
	STATION 24	TSP-7	1389	0.96	0.1037	49
	STATION 24	TSP-20	1377	0.95	0.0996	48
	STATION 25A	TSP-21	1171	0.88	0.1255	UPWIND
21-Feb-06						
	STATION 18	TSP-18	1431	0.98	0.0436	20
	STATION 19B	TSP-19	1192	0.84	0.0633	29
	STATION 24	TSP-20	1341	0.93	0.1291	59
	STATION 24	TSP-7	1383	0.96	0.1232	57
	STATION 25A	TSP-21	1298	0.88	0.1304	UPWIND
22-Feb-06						
	STATION 18	TSP-18	1415	0.95	0.0444	48
	STATION 19B	TSP-19	1210	0.84	0.0558	UPWIND
	STATION 24	TSP-20	1337	0.93	0.076	82
	STATION 24	TSP-7	1398	0.97	0.0624	67
	STATION 25A	TSP-21	1245	0.85	0.0841	90
23-Feb-06						
	STATION 18	TSP-18	1545	0.93	0.0476	38
	STATION 19B	TSP-19	1355	0.84	0.0393	32
	STATION 24	TSP-20	1253	0.92	0.1479	119 (1)
	STATION 24	TSP-7	1322	0.97	0.1357	110 (1)
	STATION 25A	TSP-21	1203	0.87	0.0742	UPWIND
24-Feb-06						
	STATION 18	TSP-18	1379	0.92	0.0955	71
	STATION 19B	TSP-19	1193	0.82	0.0807	UPWIND
	STATION 24	TSP-20	1580	0.92	0.0492	37
	STATION 24	TSP-7	1698	0.99	0.0412	31
	STATION 25A	TSP-21	1709	0.98	0.0288	21
27-Feb-06						
	STATION 18	TSP-18	1362	0.9	0.2733	45
	STATION 19B	TSP-19	1211	0.81	0.3642	UPWIND
	STATION 24	TSP-20	1222	0.87	0.1319	22
	STATION 24	TSP-7	1260	0.9	0.1251	21
	STATION 25A	TSP-21	1198	0.85	0.0847	14
28-Feb-06						
	STATION 18	TSP-18	2207	1.55	0.0806	81
	STATION 19B	TSP-19	1602	1.16	0.0765	77
	STATION 24	TSP-7	1381	0.94	0.0912	UPWIND
	STATION 24	TSP-20	1367	0.93	0.0598	UPWIND
	STATION 25A	TSP-21	1324	0.88	0.0896	90

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-Mar-06						
	STATION 18	TSP-18	2285	1.55	0.0755	UPWIND
	STATION 19B	TSP-19	1441	1	0.1634	130 (4)
	STATION 24	TSP-20	1246	0.89	0.0968	77
	STATION 24	TSP-7	1273	0.91	0.0873	69
	STATION 25A	TSP-21	116	0.9	*	*
02-Mar-06						
	STATION 18	TSP-18	2542	1.61	0.0135	7
	STATION 19B	TSP-19	797	0.52	0.5995	314 (4)
	STATION 24	TSP-7	1448	0.91	0.1081	57
	STATION 24	TSP-20	1581	0.99	0.0984	52
	STATION 25A	TSP-21	1523	0.94	0.1144	UPWIND
03-Mar-06						
	STATION 18	TSP-18	2428	1.61	0.0248	52
	STATION 19B	TSP-19	1632	1.12	0.1359	284 (4)
	STATION 24	TSP-20	1386	0.98	0.0576	UPWIND
	STATION 24	TSP-7	1497	1.03	0.0287	UPWIND
	STATION 25A	TSP-21	1400	0.94	0.1107	231 (5)
06-Mar-06						
	STATION 18	TSP-18	2027	1.54	0.0193	23
	STATION 19B	TSP-19	1319	1.02	0.0553	67
	STATION 24	TSP-7	1250	0.87	0.0643	UPWIND
	STATION 24	TSP-20	1321	0.92	0.0495	UPWIND
	STATION 25A	TSP-21	1248	0.93	0.0795	96
07-Mar-06						
	STATION 18	TSP-18	2352	1.61	0.0268	UPWIND
	STATION 19B	TSP-19	1595	1.12	0.026	58
	STATION 24	TSP-7	1203	0.91	0.0436	97
	STATION 24	TSP-20	1311	0.99	0.0315	70
	STATION 25A	TSP-21	1571	1.01	0.0269	60
14-Mar-06						
	STATION 18	TSP-18	2403	1.58	0.0102	9
	STATION 19B	TSP-19	1607	1.07	0.0284	25
	STATION 24	TSP-7	1295	0.92	0.0954	85
	STATION 24	TSP-20	1367	0.97	0.0898	80
	STATION 25A	TSP-21	1360	0.94	0.0673	UPWIND
15-Mar-06						
	STATION 18	TSP-18	1151	0.83	0.0275	26
	STATION 19B	TSP-19	1262	0.93	0.0979	92
	STATION 24	TSP-7	1396	0.97	0.0803	76
	STATION 24	TSP-20	1804	1.25	0.0574	54
	STATION 25A	TSP-21	1470	0.99	0.0635	UPWIND

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
16-Mar-06						
	STATION 18	TSP-18	1231	0.87	0.1219	67
	STATION 19B	TSP-19	1226	0.89	0.1486	82
	STATION 24	TSP-7	1224	0.88	0.1621	UPWIND
	STATION 24	TSP-20	1379	0.99	0.1085	UPWIND
	STATION 25A	TSP-21	1378	0.98	0.0946	52
17-Mar-06						
	STATION 18	TSP-18	1524	0.94	0.0104	11
	STATION 19B	TSP-19	1530	0.97	0.1727	183 (4)
	STATION 24	TSP-7	1459	0.96	0.0577	UPWIND
	STATION 24	TSP-20	1491	0.98	0.0565	UPWIND
	STATION 25A	TSP-21	1556	1	0.0569	60
20-Mar-06						
	STATION 18	TSP-18	1267	0.9	0.0265 J	80
	STATION 24	TSP-7	1281	0.97	0.0304 J	UPWIND
	STATION 24	TSP-20	1258	0.95	0.0199 J	UPWIND
	STATION 25A	TSP-21	1316	0.94	0.063 J	190 (5)
23-Mar-06						
	STATION 18	TSP-18	1474	0.88	0.0229	11
	STATION 24	TSP-7	1116	0.69	0.1682	77
	STATION 24	TSP-20	1506	0.93	0.0829	38
	STATION 25A	TSP-21	1622	0.98	0.1301	UPWIND
27-Mar-06						
	STATION 18	TSP-18	1319	0.87	0.0586	UPWIND
	STATION 24	TSP-7	1293	0.87	0.0565	58
	STATION 24	TSP-20	1323	0.89	0.0452	46
	STATION 25A	TSP-21	1404	0.93	0.0551	56
28-Mar-06						
	STATION 18	TSP-18	1352	0.89	0.0349	21
	STATION 24	TSP-7	1285	0.91	0.0902	56
	STATION 24	TSP-20	1370	0.97	0.0647	40
	STATION 25A	TSP-21	1351	0.94	0.0973	UPWIND
29-Mar-06						
	STATION 18	TSP-18	1312	0.95	0.0284	UPWIND
	STATION 19B	TSP-19	1195	0.89	0.0454	96
	STATION 24	TSP-20	1398	0.97	0.0431	91
	STATION 25A	TSP-21	1371	0.94	0.0678	143 (5)
30-Mar-06						
	STATION 18	TSP-18	406	0.89	*	*
	STATION 19B	TSP-19	1438	0.89	0.0681	UPWIND
	STATION 24	TSP-20	1266	0.91	0.0982	86
	STATION 24	TSP-7	1224	0.88	0.0051	4
	STATION 25A	TSP-21	1482	0.93	0.0643	57

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
03-Apr-06						
	STATION 18	TSP-18	1322	0.91	0.0151	26
	STATION 19B	TSP-19	1285	0.9	0.0231	40
	STATION 24	TSP-20	1305	0.92	0.0562	98
	STATION 24	TSP-7	1223	0.89	0.0452	79
	STATION 25A	TSP-21	1299	0.9	0.0342	UPWIND
04-Apr-06						
	STATION 18	TSP-18	1509	0.97	0.0171	**
	STATION 19B	TSP-19	1333	0.88	0.0389	**
	STATION 24	TSP-20	436	0.94	0.1261	**
	STATION 25A	TSP-21	51	0.93	0.2647	*
05-Apr-06						
	STATION 18	TSP-18	1193	0.86	0.0396	**
	STATION 19B	TSP-19	1154	0.85	0.0905	**
	STATION 24	TSP-7	1202	0.9	0.0894	**
	STATION 24	TSP-20	1071	0.89	0.0835	**
	STATION 25A	TSP-21	297	0.94	0.0791	*
06-Apr-06						
	STATION 18	TSP-18	1274	0.86	0.0385	UPWIND
	STATION 19B	TSP-19	1221	0.85	0.0434	68
	STATION 24	TSP-7	1339	0.94	0.0394	61
	STATION 24	TSP-20	1312	0.92	0.0389	61
	STATION 25A	TSP-21	1185	0.82	0.0423	66
10-Apr-06						
	STATION 18	TSP-18	1313	0.93	0.0839	UPWIND
	STATION 19B	TSP-19	1215	0.87	0.1629	116 (4)
	STATION 24	TSP-7	1282	0.9	0.0678	48
	STATION 24	TSP-20	1325	0.93	0.0562	40
	STATION 25A	TSP-21	16	0.82		
11-Apr-06						
	STATION 18	TSP-18	1255	0.82	0.0888	75
	STATION 19B	TSP-19	1211	0.81	0.0712	UPWIND
	STATION 24	TSP-7	1236	0.92	0.0985	83
	STATION 24	TSP-20	1283	0.95	0.0878	74
	STATION 25A	TSP-21	1150	0.87	0.0657	55
12-Apr-06						
	STATION 18	TSP-18	1176	0.84	0.1148	87
	STATION 19B	TSP-19	1151	0.84	0.095	72
	STATION 24	TSP-7	1329	0.92	0.1514	114 (6)
	STATION 24	TSP-20	1346	0.93	0.1387	105 (6)
	STATION 25A	TSP-21	1371	0.93	0.0793	UPWIND

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Apr-06						
	STATION 18	TSP-18	1245	0.89	0.0912	81
	STATION 19B	TSP-19	1258	0.92	0.0671	UPWIND
	STATION 24	TSP-7	1289	0.91	0.1234	110 (6)
17-Apr-06						
	STATION 18	TSP-18	1274	0.85	0.0254	**
	STATION 19B	TSP-19	1345	0.92	0.0135	**
18-Apr-06						
	STATION 18	TSP-18	1306	0.86	0.0502 J	**
	STATION 19B	TSP-19	1216	0.91	0.0345 J	**
	STATION 24	TSP-7	1273	0.89	0.05 J	*
19-Apr-06						
	STATION 18	TSP-18	1206	0.86	0.0487	**
	STATION 19B	TSP-19	1249	0.91	0.0348	**
20-Apr-06						
	STATION 18	TSP-18	1283	0.86	0.0518	UPWIND
	STATION 19B	TSP-19	398	0.87	*	*
	STATION 24	TSP-7	1299	0.89	0.0637	74
	STATION 24	TSP-10	1241	0.85	0.0617	71
	STATION 25A	TSP-4	1060	0.88	0.028	32
24-Apr-06						
	STATION 18	TSP-18	1212	0.86	0.0649	52
	STATION 24	TSP-10	1098	0.8	0.0793	UPWIND
	STATION 24	TSP-7	1222	0.89	0.0748	UPWIND
	STATION 25A	TSP-4	1199	0.86	0.0763	61
25-Apr-06						
	STATION 18	TSP-18	1423	0.91	0.0436	48
	STATION 24	TSP-10	1266	0.83	0.0547	UPWIND
	STATION 25A	TSP-4	1360	0.88	0.054	59
26-Apr-06						
	STATION 18	TSP-18	1343	0.91	0.0418	41
	STATION 19B	TSP-19	1282	0.89	0.0679	66
	STATION 24	TSP-10	1207	0.85	0.0616	UPWIND
	STATION 24	TSP-7	1303	0.91	0.0614	UPWIND
27-Apr-06						
	STATION 18	TSP-18	1350	0.96	0.0461	33
	STATION 19B	TSP-19	1268	0.91	0.0836	UPWIND
	STATION 24	TSP-10	1152	0.86	0.0836	60
	STATION 24	TSP-7	1313	0.98	0.049	35
	STATION 25A	TSP-4	1187	0.87	0.0507	36
28-Apr-06						
	STATION 25A	TSP-4	1485	0.89	0.0546	**

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
01-May-06						
	STATION 18	TSP-18	1394	0.91	0.035	UPWIND
	STATION 19B	TSP-19	1335	0.88	0.0685	117 (4)
	STATION 24	TSP-10	1191	0.84	0.0499	85
	STATION 24	TSP-7	1317	0.92	0.0468	80
03-May-06						
	STATION 18	TSP-18	1325	0.91	0.0463	19
	STATION 19B	TSP-19	1366	0.95	0.1429	UPWIND
	STATION 24	TSP-10	1125	0.79	0.0803	34
	STATION 24	TSP-7	1281	0.9	0.0774	32
	STATION 25A	TSP-4	1194	0.83	0.0755	32
04-May-06						
	STATION 18	TSP-18	233	0.87	*	*
	STATION 19B	TSP-19	216	0.92	*	*
	STATION 24	TSP-10	1246	0.85	0.0735	50
	STATION 24	TSP-7	1379	0.94	0.0642	43
	STATION 25A	TSP-4	1263	0.84	0.0884	UPWIND
08-May-06						
	STATION 18	TSP-18	1381	0.93	0.081	UPWIND
	STATION 19B	TSP-19	1323	0.89	0.126	93
	STATION 24	TSP-10	1164	0.83	0.0566	42
	STATION 24	TSP-7	1274	0.91	0.0553	41
	STATION 25A	TSP-4	1386	0.98	0.0592	44
09-May-06						
	STATION 18	TSP-18	1313	0.89	0.1302	UPWIND
	STATION 19B	TSP-19	1345	0.92	0.1194	55
	STATION 24	TSP-10	1153	0.81	0.0836	38
	STATION 24	TSP-7	1338	0.94	0.0794	37
	STATION 25A	TSP-4	1416	0.99	0.0665	31
10-May-06						
	STATION 18	TSP-18	1390	0.94	0.0258	65
	STATION 19B	TSP-19	1316	0.9	0.0328	83
	STATION 24	TSP-10	1189	0.83	0.0262	UPWIND
	STATION 24	TSP-7	1347	0.94	0.0237	UPWIND
	STATION 25A	TSP-4	1413	0.97	0.0238	60
11-May-06						
	STATION 18	TSP-18	1541	0.92	0.0577	47
	STATION 19B	TSP-19	1553	0.94	0.0574	47
	STATION 24	TSP-7	1600	0.95	0.0893	73
	STATION 24	TSP-10	1536	0.91	0.0712	58
	STATION 25A	TSP-4	1561	0.96	0.0734	UPWIND

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
15-May-06						
	STATION 18	TSP-18	1342	0.91	0.0235	28
	STATION 19B	TSP-19	1323	0.92	0.0206	24
	STATION 24	TSP-10	1193	0.85	0.048	57
	STATION 24	TSP-7	1302	0.93	0.0439	52
	STATION 25A	TSP-4	1349	0.95	0.0504	UPWIND
16-May-06						
	STATION 18	TSP-18	1396	0.94	0.0274	**
	STATION 19B	TSP-19	1328	0.91	0.0224	**
	STATION 24	TSP-10	1238	0.84	0.0763	**
	STATION 24	TSP-7	1370	0.93	0.068	**
	STATION 25A	TSP-4	240	1.01	0.2821	*
17-May-06						
	STATION 18	TSP-18	1285	0.89	0.0374	41
	STATION 19B	TSP-19	1338	0.93	0.0365	40
	STATION 24	TSP-7	1290	0.91	0.0493	54
	STATION 24	TSP-10	1235	0.87	0.0483	53
	STATION 25A	TSP-4	1135	0.93	0.0544	UPWIND
30-May-06						
	STATION 18	TSP-18	1166	0.8	0.104	UPWIND
	STATION 19B	TSP-19	1175	0.81	0.1881	108 (4)
	STATION 24	TSP-10	1104	0.76	0.099	57
	STATION 24	TSP-7	1262	0.87	0.0908	52
	STATION 25A	TSP-4	1389	0.96	0.0814	47
06-Jun-06						
	STATION 18	TSP-18	1355	0.81	0.139	UPWIND
	STATION 19B	TSP-19	1300	0.79	0.2114	91
	STATION 24	TSP-7	1305	0.92	0.0576	25
	STATION 24	TSP-10	1219	0.86	0.0557	24
	STATION 25A	TSP-4	1279	0.92	0.1444	62
13-Jun-06						
	STATION 18	TSP-18	1263	0.84	0.0608	87
	STATION 19B	TSP-19	1219	0.82	0.2906	415 (7)
	STATION 24	TSP-7	1283	0.87	0.0536	UPWIND
	STATION 24	TSP-10	1315	0.89	0.0419	UPWIND
	STATION 25A	TSP-4	1328	0.9	0.1129	161 (5)
14-Jun-06						
	STATION 18	TSP-18	1131	0.79	0.0568	51
	STATION 19B	TSP-19	1166	0.82	0.1659	150 (7)
	STATION 24	TSP-10	1208	0.86	0.0671	UPWIND
	STATION 24	TSP-7	1293	0.92	0.0664	UPWIND
	STATION 25A	TSP-4	1323	0.94	0.1426	129 (5)

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
15-Jun-06						
	STATION 18	TSP-18	1132	0.78	0.0603	UPWIND
	STATION 19B	TSP-19	1246	0.87	0.1327	132 (7)
	STATION 24	TSP-7	1293	0.9	0.0637	63
	STATION 24	TSP-10	1194	0.83	0.0635	63
	STATION 25A	TSP-4	1350	0.94	0.156	155 (5)
16-Jun-06						
	STATION 18	TSP-18	1441	0.88	0.0457	UPWIND
	STATION 19B	TSP-19	1407	0.87	0.0748	98
	STATION 24	TSP-7	1445	0.9	0.0876	115 (1)
	STATION 24	TSP-10	1382	0.86	0.085	111 (1)
	STATION 25A	TSP-4	1510	0.94	0.2705	354 (5)
19-Jun-06						
	STATION 18	TSP-18	284	0.88	0.0535	94
	STATION 19B	TSP-19	1255	0.9	0.0342	UPWIND
	STATION 24	TSP-10	1000	0.71	0.082	144 (1)
	STATION 24	TSP-7	1263	0.9	0.0529	93
	STATION 25A	TSP-4	1251	0.9	0.1143	200 (5)
20-Jun-06						
	STATION 19B	TSP-19	1405	0.84	0.0607	UPWIND
	STATION 24	TSP-10	1007	0.69	0.1132	112 (1)
	STATION 24	TSP-7	1266	0.87	0.0996	98
	STATION 25A	TSP-4	1398	0.93	0.2141	211 (5)
21-Jun-06						
	STATION 18	TSP-18	1096	0.88	0.0624	53
	STATION 19B	TSP-19	1028	0.83	0.0701	UPWIND
	STATION 24	TSP-7	1219	0.86	0.1623	139 (1)
	STATION 24	TSP-10	1180	0.83	0.1484	127 (1)
	STATION 25A	TSP-4	1271	0.92	0.2161	185 (5)
22-Jun-06						
	STATION 18	TSP-18	1277	0.88	0.0578	**
	STATION 19B	TSP-19	1221	0.86	0.107	**
	STATION 24	TSP-7	1270	0.87	0.1029	**
	STATION 24	TSP-10	1241	0.85	0.099	**
23-Jun-06						
	STATION 18	TSP-18	1455	0.89	0.0414	29
	STATION 19B	TSP-19	1486	0.92	0.042	30
	STATION 24	TSP-7	1408	0.9	0.0871	UPWIND
	STATION 24	TSP-10	1380	0.88	0.0844	UPWIND

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Jun-06						
	STATION 18	TSP-18	1347	0.89	0.0659	UPWIND
	STATION 19B	TSP-19	1288	0.87	0.0692	63
	STATION 24	TSP-10	1184	0.84	0.0974	89
	STATION 24	TSP-7	1266	0.9	0.0889	81
27-Jun-06						
	STATION 18	TSP-18	1308	0.88	0.05	14
	STATION 19B	TSP-19	1265	0.86	0.0557	15
	STATION 24	TSP-10	1261	0.86	0.0952	26
	STATION 24	TSP-7	1424	0.97	0.0699	19
	STATION 25B	TSP-4	1258	0.85	0.2176	UPWIND
28-Jun-06						
	STATION 18	TSP-18	1310	0.88	0.0466	54
	STATION 19B	TSP-19	1260	0.86	0.0513	UPWIND
	STATION 24	TSP-10	1301	0.87	0.1011	118 (1)
	STATION 25B	TSP-4	1272	0.85	0.282	329 (5)
29-Jun-06						
	STATION 18	TSP-18	1283	0.92	0.0451	38
	STATION 19B	TSP-19	1012	0.86	0.0546	47
	STATION 24	TSP-10	1276	0.93	0.0905	UPWIND
	STATION 24	TSP-7	1275	0.93	0.0702	UPWIND
	STATION 25B	TSP-4	1195	0.87	0.3351	286 (5)
30-Jun-06						
	STATION 18	TSP-18	1471	0.88	0.048	43
	STATION 19B	TSP-19	1262	0.86	0.067	UPWIND
	STATION 24	TSP-10	1268	0.87	0.0834	75
	STATION 24	TSP-7	1326	0.91	0.0664	59
	STATION 25B	TSP-4	1281	0.88	0.1467	131 (5)
03-Jul-06						
	STATION 18	TSP-18	1230	0.75	0.0678	19
	STATION 19B	TSP-19	1329	0.82	0.0673	19
	STATION 24	TSP-10	1282	0.83	0.1065	31
	STATION 24	TSP-7	1498	0.97	0.1009	29
	STATION 25B	TSP-4	1314	0.85	0.2083	UPWIND
05-Jul-06						
	STATION 18	TSP-18	1227	0.88	0.0347	**
	STATION 19B	TSP-19	1181	0.86	0.1248	**
	STATION 24	TSP-10	136	0.81	0.1794	*
	STATION 24	TSP-7	165	1.01	0.1661	*
	STATION 25B	TSP-4	1408	1.03	0.1282	**

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
06-Jul-06						
	STATION 18	TSP-18	1296	0.87	0.0441	45
	STATION 19B	TSP-19	1265	0.86	0.2215	228 (7)
	STATION 24	TSP-10	1178	0.81	0.0669	UPWIND
	STATION 24	TSP-7	1352	0.93	0.0583	UPWIND
	STATION 25B	TSP-4	1404	0.98	0.124	127 (5)
07-Jul-06						
	STATION 18	TSP-18	1296	0.97	0.026	30
	STATION 19B	TSP-19	1160	0.88	0.0862	100
	STATION 24	TSP-7	1300	0.99	0.1118	UPWIND
	STATION 24	TSP-10	1171	0.89	0.0516	UPWIND
	STATION 25B	TSP-4	1210	0.92	0.085	99
10-Jul-06						
	STATION 18	TSP-18	1222	0.85	0.0899	95
	STATION 19B	TSP-19	1211	0.85	0.0564	UPWIND
	STATION 24	TSP-7	1197	0.87	0.0746	79
	STATION 24	TSP-10	1129	0.82	0.0678	72
	STATION 25B	TSP-4	942	0.68	0.1593	169 (5)
13-Jul-06						
	STATION 18	TSP-18	1392	0.78	0.0497	UPWIND
	STATION 19B	TSP-19	1439	0.82	0.0476	57
	STATION 24	TSP-7	1496	0.87	0.0731	88
	STATION 24	TSP-10	1379	0.81	0.0687	83
	STATION 25B	TSP-4	1148	0.67	0.1476	178 (5)
17-Jul-06						
	STATION 18	TSP-18	1184	0.81	0.0644	69
	STATION 19B	TSP-19	1253	0.87	0.0561	UPWIND
	STATION 24	TSP-10	1131	0.79	0.0861	92
	STATION 24	TSP-7	1360	0.95	0.0538	57
	STATION 25B	TSP-4	1000	0.7	0.1261	135 (5)
18-Jul-06						
	STATION 18	TSP-18	1027	0.78	0.0849	84
	STATION 19B	TSP-19	1074	0.86	0.0771	76
	STATION 24	TSP-10	1160	0.82	0.0784	UPWIND
	STATION 24	TSP-7	1344	0.95	0.0605	UPWIND
	STATION 25B	TSP-4	1067	0.75	0.1222	121 (5)
19-Jul-06						
	STATION 18	TSP-18	1209	0.78	0.1001	UPWIND
	STATION 19B	TSP-19	1291	0.84	0.1387	83
	STATION 24	TSP-10	144	0.79	0.1257	*
	STATION 24	TSP-7	168	0.91	0.1185	*
	STATION 25B	TSP-4	1116	0.72	0.1514	91

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
24-Jul-06						
	STATION 18	TSP-18	820	0.84	0.0591	UPWIND
	STATION 19B	TSP-19	1156	0.92	0.0442	45
	STATION 24	TSP-10	1071	0.81	0.0652	66
	STATION 25B	TSP-4	1025	0.77	0.1186	120 (5)
25-Jul-06						
	STATION 18	TSP-18	1089	0.79	0.0961	44
	STATION 19B	TSP-19	1238	0.81	0.1305	UPWIND
	STATION 24	TSP-10	1297	0.85	0.0763	35
	STATION 25B	TSP-4	1378	0.84	0.1301	60
26-Jul-06						
	STATION 18	TSP-18	1291	0.8	0.2239	176 (7)
	STATION 19B	TSP-19	1237	0.78	0.0762	UPWIND
	STATION 24	TSP-10	1165	0.74	0.076	60
	STATION 24	TSP-7	1449	0.92	0.0571	45
	STATION 25B	TSP-4	1156	0.83	0.1044	82
31-Jul-06						
	STATION 18	TSP-18	1316	0.8	0.0653	UPWIND
	STATION 19B	TSP-19	1350	0.83	0.0756	69
	STATION 24	TSP-7	150	0.72	*	*
	STATION 24	TSP-10	172	0.84	*	*
	STATION 25B	TSP-4	1290	0.81	0.1512	139 (5)
01-Aug-06						
	STATION 18	TSP-18	742	0.56	0.0728	75
	STATION 19B	TSP-19	1016	0.78	0.0581	UPWIND
	STATION 25B	TSP-4	902	0.83	0.102	105 (1)
02-Aug-06						
	STATION 18	TSP-18	1253	0.77	0.2099	85
	STATION 19B	TSP-19	1271	0.79	0.1471	UPWIND
07-Aug-06						
	STATION 18	TSP-18	1233	0.8	0.0552	50
	STATION 19B	TSP-19	1312	0.86	0.048	43
	STATION 24	TSP-7	1	0.68	*	*
	STATION 24	TSP-10	1148	0.76	0.0662	UPWIND
10-Aug-06						
	STATION 18	TSP-18	994	0.79	0.0362	43
	STATION 24	TSP-7	1	0.74	5	UPWIND
	STATION 24	TSP-10	980	0.73	0.051	UPWIND
	STATION 25B	TSP-4	1343	1.01	0.0491	58

TABLE H.11

GROUP 10B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
22-Aug-06						
	STATION 19B	TSP-19	1048	0.86	0.0706	58
	STATION 24	TSP-7	2	0.64	2.5	UPWIND
	STATION 24	TSP-10	884	0.73	0.0724	UPWIND
	STATION 25B	TSP-4	1382	0.99	0.0955	79
23-Aug-06						
	STATION 19B	TSP-19	1181	0.87	0.116	165 (4)
	STATION 24	TSP-10	1279	0.93	0.0422	UPWIND
	STATION 25B	TSP-4	1394	1.02	0.1205	171 (4)
24-Aug-06						
	STATION 19B	TSP-19	1321	0.85	0.0901	**
	STATION 24	TSP-10	1198	0.79	0.0876 J	**
	STATION 24	TSP-7	1895	1.25	0.0338 J	**
	STATION 25B	TSP-4	1544	1.01	0.1405	**
30-Aug-06						
	STATION 18	TSP-18	10	0.78	*	*
	STATION 19B	TSP-19	24	0.82	*	*
	STATION 24	TSP-10	1009	0.75	0.1199	UPWIND
	STATION 24	TSP-7	1701	1.16	0.0788	UPWIND
	STATION 25B	TSP-4	1431	0.98	0.0692	53

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance attributed to Project truck traffic at Staging Area F.

(2) Exceedance attributed to stone placement in Diversion Channel 2.

(3) Exceedance primarily attributed to Project truck traffic on Peerless Road. Road wetting was reduced at the request of Lawrence County.

(4) No work conducted in the vicinity of the air monitoring station.

(5) Exceedance primarily attributed to Project truck traffic on Peerless Road. Road wetting was

(6) Exceedance primarily attributed to truck traffic along the on-site haul road.

(7) Exceedance primarily attributed to on-site trucking activities in the vicinity of the air monitoring station.

TABLE H.12

GROUP 12 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
1-Aug-06						
	STATION 25B	TSP-4	902	0.83	0.102	118 (1)
	STATION 28A	TSP-2	1005	0.95	0.1811	210 (2)
	STATION 32	TSP-22	1103	0.93	0.0517	UPWIND
	STATION 33A	TSP-23	1103	0.83	0.0725	84
2-Aug-06						
	STATION 32	TSP-22	1542	0.93	0.1252	UPWIND
	STATION 33A	TSP-23	1317	0.82	0.1557	74
7-Aug-06						
	STATION 32	TSP-22	1458	0.91	0.0535	**
	STATION 33A	TSP-23	945	0.66	0.0794	**
8-Aug-06						
	STATION 32	TSP-22	1152	0.93	0.0339	**
	STATION 33A	TSP-23	804	0.69	0.0522	**
10-Aug-06						
	STATION 25B	TSP-4	1343	1.01	0.0491	75
	STATION 28A	TSP-2	1197	0.89	0.0393	UPWIND
	STATION 32	TSP-22	1286	0.92	0.0568	87
	STATION 33A	TSP-23	916	0.67	0.048	73
14-Aug-06						
	STATION 25B	TSP-4	1372	0.98	0.0926	138 (1)
	STATION 28A	TSP-2	1203	0.86	0.0673	100 (2)
	STATION 32	TSP-22	1243	0.86	0.0402	UPWIND
	STATION 33A	TSP-23	908	0.64	0.1707	254 (3)
15-Aug-06						
	STATION 25B	TSP-4	1494	1.05	0.0756	109 (1)
	STATION 28A	TSP-2	1322	0.93	0.0416	UPWIND
	STATION 32	TSP-22	1397	0.95	0.0594	86
	STATION 33A	TSP-23	1052	0.73	0.039	56
16-Aug-06						
	STATION 25B	TSP-4	1475	1.05	0.0631	123 (1)
	STATION 28A	TSP-2	1305	0.93	0.0307	UPWIND
	STATION 32	TSP-22	1382	0.95	0.2851	556 (4)
	STATION 33A	TSP-23	1010	0.71	0.0396	77
17-Aug-06						
	STATION 25B	TSP-4	1425	1.01	0.0975	UPWIND
	STATION 28A	TSP-2	1222	0.86	0.0581	36
	STATION 32	TSP-22	1274	0.94	0.1695	104 (4)
	STATION 33A	TSP-23	963	0.75	0.0654	40
21-Aug-06						
	STATION 25B	TSP-4	1406	0.97	0.0804	80
	STATION 28A	TSP-2	1319	0.9	0.0599	UPWIND
	STATION 32	TSP-22	1348	0.91	0.5111	511 (4)
	STATION 33A	TSP-23	962	0.66	0.0655	65

TABLE H.12

GROUP 12 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
22-Aug-06						
	STATION 25B	TSP-4	1382	0.99	0.0955	121 (1)
	STATION 28A	TSP-2	1293	0.93	0.0472	UPWIND
	STATION 32	TSP-22	1323	0.92	0.452	573 (4)
	STATION 33A	TSP-23	1189	0.85	0.0446	57
23-Aug-06						
	STATION 25B	TSP-4	1394	1.02	0.1205	101 (1)
	STATION 28A	TSP-2	1287	0.92	0.0715	UPWIND
	STATION 32	TSP-22	1420	0.97	0.1852	155 (4)
	STATION 33A	TSP-23	1246	0.89	0.0682	57
24-Aug-06						
	STATION 25B	TSP-4	1544	1.01	0.1405	UPWIND
	STATION 28A	TSP-2	1378	0.92	0.0965	41
	STATION 32	TSP-22	1380	0.91	0.2464	105 (4)
	STATION 33A	TSP-23	1257	0.84	0.066	28
25-Aug-06						
	STATION 25B	TSP-4	1459	1.06	0.0541	UPWIND
	STATION 28A	TSP-2	1257	0.91	0.1042	115 (3)
	STATION 32	TSP-22	1309	0.91	0.0901	100 (4)
	STATION 33A	TSP-23	1164	0.84	0.0765	85
31-Aug-06						
	STATION 25B	TSP-4	1365	0.98	0.0564	85
	STATION 28A	TSP-2	1312	0.95	0.0396	UPWIND
	STATION 32	TSP-22	1255	0.88	0.2088	316 (4)
	STATION 33A	TSP-23	1117	0.83	0.0439	66
5-Sep-06						
	STATION 25B	TSP-4	1433	0.99	0.0782	141 (5)
	STATION 28A	TSP-2	1331	0.92	0.0331	UPWIND
	STATION 32	TSP-22	1331	0.89	0.0368	67
	STATION 33A	TSP-23	1165	0.8	0.0309	56
6-Sep-06						
	STATION 25B	TSP-4	1451	1.01	0.0717	95
	STATION 28A	TSP-2	1437	1	0.0452	UPWIND
	STATION 32	TSP-22	1370	0.93	0.0387	51
	STATION 33A	TSP-23	41	0.88	*	*
7-Sep-06						
	STATION 25B	TSP-4	1442	1.03	0.0777	UPWIND
	STATION 28A	TSP-2	1385	0.99	0.0621	48
	STATION 32	TSP-22	1346	0.93	0.0676	52
8-Sep-06						
	STATION 25B	TSP-4	1547	1.03	0.1797	UPWIND
	STATION 28A	TSP-2	1478	0.99	0.2307	77
	STATION 32	TSP-22	1270	0.93	0.0614	20

TABLE H.12

GROUP 12 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
11-Sep-06						
	STATION 25B	TSP-4	1318	0.99	0.0326	UPWIND
	STATION 28A	TSP-2	1230	0.92	0.0317	58
	STATION 32	TSP-22	1374	1	0.0269	49
	STATION 33A	TSP-23	937	0.81	0.0576	106 (3)
14-Sep-06						
	STATION 25B	TSP-4	1362	0.97	0.1021	117 (5)
	STATION 28A	TSP-2	1317	0.92	0.0524	UPWIND
	STATION 32	TSP-22	1479	1.01	0.0284	32
	STATION 33A	TSP-23	1392	0.99	0.0187	21
15-Sep-06						
	STATION 25B	TSP-4	1506	1.04	0.0558	72
	STATION 28A	TSP-2	1492	1	0.0462	UPWIND
	STATION 32	TSP-22	1609	1.05	0.0435	56
	STATION 33A	TSP-23	1543	1.01	0.0305	40
16-Sep-06						
	STATION 25B	TSP-4	1464	0.95	0.1059	UPWIND
	STATION 28A	TSP-2	1510	0.99	0.0642	36
	STATION 32	TSP-22	1673	1.05	0.0347	20
	STATION 33A	TSP-23	1546	1.01	0.0298	17

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

(1) Exceedance attributed to Project truck traffic at Staging Area F.

(2) Exceedance attributed to Project truck traffic at Staging Area G.

(3) No work conducted in the vicinity of the air monitoring station.

(4) Exceedance attributed to Project truck traffic along the borrow haul road.

(5) Exceedance attributed to traffic along Peerless Road.

TABLE H.13

GROUP 13 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
05-Sep-06						
	STATION 16	TSP-15	1231	0.84	0.0227	32
	STATION 17	TSP-17	1170	0.79	0.0333	47
	STATION 24	TSP-10	1416	0.98	0.0473	UPWIND
	STATION 24	TSP-7	1903	1.32	0.042	UPWIND
	STATION 25B	TSP-4	1433	0.99	0.0782	111 (1)
06-Sep-06						
	STATION 16	TSP-15	1353	0.94	0.0126	12
	STATION 17	TSP-17	1153	0.79	0.0347	33
	STATION 24	TSP-10	1308	0.91	0.0803	UPWIND
	STATION 24	TSP-7	1740	1.21	0.0632	UPWIND
	STATION 25B	TSP-4	1451	1.01	0.0717	68
07-Sep-06						
	STATION 16	TSP-15	1322	0.94	0.0212	**
	STATION 17	TSP-17	467	0.78	0.0857	*
	STATION 24	TSP-10	1276	0.91	0.0705	**
	STATION 24	TSP-7	1696	1.21	0.0554	**
	STATION 25B	TSP-4	1442	1.03	0.0777	**
11-Sep-06						
	STATION 16	TSP-15	1213	0.86	0.0247	**
	STATION 24	TSP-10	1266	0.93	0.0229	**
	STATION 24	TSP-7	1577	1.19	ND(0.0006)	**
	STATION 25B	TSP-4	1318	0.99	0.0326	**
15-Sep-06						
	STATION 16	TSP-15	1217	0.84	0.0263	15
	STATION 17	TSP-17	1154	0.79	0.0295	17
	STATION 24	TSP-10	1194	0.85	0.1039	UPWIND
	STATION 25B	TSP-4	1506	1.04	0.0558	32
16-Sep-06						
	STATION 16	TSP-15	1250	0.86	0.032	39
	STATION 17	TSP-17	986	0.67	0.0497	UPWIND
	STATION 24	TSP-10	1302	0.85	0.063	76
	STATION 25B	TSP-4	1464	0.95	0.1059	128 (1)
19-Sep-06						
	STATION 16	TSP-15	1173	0.82	0.0171	5
	STATION 17	TSP-17	1129	0.78	0.0213	6
	STATION 24	TSP-7	1369	1.27	0.0789	22
	STATION 24	TSP-10	1388	0.97	0.0699	20
	STATION 25B	TSP-4	1199	0.85	0.2118	UPWIND
20-Sep-06						
	STATION 16	TSP-15	1304	0.9	0.0107	3
	STATION 17	TSP-17	1294	0.88	0.0108	4
	STATION 24	TSP-7	1344	0.93	0.1071	35
	STATION 24	TSP-10	1358	0.94	0.095	31
	STATION 25B	TSP-4	1199	0.83	0.181	UPWIND

TABLE H.13

GROUP 13 TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Location*	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
21-Sep-06						
	STATION 16	TSP-15	1228	0.87	0.022	52
	STATION 17	TSP-17	1181	0.83	0.0254	UPWIND
	STATION 24	TSP-7	1209	0.86	0.0943	222 (2)
	STATION 24	TSP-10	1266	0.9	0.0893	211 (2)
	STATION 25B	TSP-4	1181	0.84	0.1025	242 (1)
25-Sep-06						
	STATION 16	TSP-15	1243	0.85	0.0185	40
	STATION 17	TSP-17	1133	0.77	0.0274	UPWIND
	STATION 24	TSP-7	1288	0.91	0.1056	231 (2)
	STATION 24	TSP-10	1259	0.89	0.1017	222 (2)
	STATION 25B	TSP-4	1261	0.82	0.1895	414 (1)
26-Sep-06						
	STATION 16	TSP-15	71	0.89	*	*
	STATION 17	TSP-17	1094	0.78	0.032	UPWIND
	STATION 24	TSP-7	1295	0.92	0.088	165 (2)
	STATION 24	TSP-10	1295	0.92	0.0772	144 (2)
	STATION 25B	TSP-4	1093	0.85	0.1711	320 (1)
27-Sep-06						
	STATION 16	TSP-15	811	0.79	0.0185	32
	STATION 17	TSP-17	1113	0.77	0.035	UPWIND
	STATION 24	TSP-7	1298	0.91	0.0778	133 (2)
	STATION 24	TSP-10	1254	0.88	0.0758	130 (2)
	STATION 25B	TSP-4	1184	0.83	0.1394	238 (1)
28-Sep-06						
	STATION 16	TSP-15	1286	0.86	0.0117	25
	STATION 17	TSP-17	1223	0.81	0.0114	24
	STATION 24	TSP-10	1404	0.94	0.042	UPWIND
	STATION 24	TSP-7	1418	0.95	0.0282	UPWIND
	STATION 25B	TSP-4	1277	0.86	0.1182	251 (1)
29-Sep-06						
	STATION 16	TSP-15	1363	0.97	0.011	34
	STATION 17	TSP-17	1138	0.8	0.0193	UPWIND
	STATION 24	TSP-7	1305	0.93	0.069	214 (2)
	STATION 24	TSP-10	1290	0.92	0.0674	209 (2)
	STATION 25B	TSP-4	1179	0.84	0.1442	447 (1)

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

ND Not detected.

(1) Exceedance attributed to traffic along Peerless Road.

(2) Exceedance attributed to Staging Area F consolidation and loading activities.

TABLE H.14

STATION 25B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
2-Oct-06	TSP-4	1134	0.8	0.157	36
4-Oct-06	TSP-4	1211	0.87	0.1412	33
5-Oct-06	TSP-4	1350	0.91	0.0644	15
6-Oct-06	TSP-4	1353	0.99	0.1042	24
7-Oct-06	TSP-4	1331	0.78	0.0661	15
9-Oct-06	TSP-4	1004	0.7	0.2291	53
10-Oct-06	TSP-4	1180	0.81	0.3356	78
11-Oct-06	TSP-4	1143	0.8	0.056	13
12-Oct-06	TSP-4	1219	0.85	0.2075	48
13-Oct-06	TSP-4	1314	0.89	0.102	24
14-Oct-06	TSP-4	1298	0.95	0.0716	17
19-Oct-06	TSP-4	1249	0.89	0.0112	3
23-Oct-06	TSP-4	1164	0.82	0.1125	26
24-Oct-06	TSP-4	1025	0.75	0.1063	25
25-Oct-06	TSP-4	1309	0.91	0.0474	11
28-Oct-06	TSP-4	1066	0.78	0.1398	33
30-Oct-06	TSP-4	1035	0.72	0.0676	16
31-Oct-06	TSP-4	1197	0.83	0.0376	9
6-Nov-06	TSP-4	193	15	0.0777	*
8-Nov-06	TSP-4	962	0.7	0.0405	*
9-Nov-06	TSP-4	1148	0.79	0.1037	*
10-Nov-06	TSP-4	1172	0.81	0.0333	*
11-Nov-06	TSP-4	1318	0.85	0.0303	*
13-Nov-06	TSP-4	1128	0.78	0.0381	*
14-Nov-06	TSP-4	1130	0.85	0.0372	*
15-Nov-06	TSP-4	1146	0.81	0.0113	*
17-Nov-06	TSP-4	77	0.78	0.2338	*
20-Nov-06	TSP-4	29	0.76	0.7586	*
28-Nov-06	TSP-4	724	0.67	0.0691	*
29-Nov-06	TSP-4	1476	1.04	0.0298	*
4-Dec-06	TSP-4	1190	0.87	0.1025	189 (1)
5-Dec-06	TSP-4	1297	0.91	0.1334	246 (1)
6-Dec-06	TSP-4	1162	0.81	0.1936	356 (1)
7-Dec-06	TSP-4	1336	0.94	0.0621	114 (1)
11-Dec-06	TSP-4	1175	0.82	0.1021	188 (1)
12-Dec-06	TSP-4	1181	0.84	0.0635	117 (1)
13-Dec-06	TSP-4	1251	0.9	0.0887	163 (1)
14-Dec-06	TSP-4	1288	0.86	0.0908	167 (1)
15-Dec-06	TSP-4	1507	0.87	0.142	262 (1)
18-Dec-06	TSP-4	1228	0.91	0.1832	338 (1)
19-Dec-06	TSP-4	1349	0.94	0.1698	313 (1)
20-Dec-06	TSP-4	1350	0.91	0.077	142 (1)
2-Jan-07 RT	-	-	-	0.0210	60

TABLE H.14

STATION 25B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
3-Jan-07	-	-	-	0.0224	65
4-Jan-07	-	-	-	0.0165	48
5-Jan-07	-	-	-	0.0158	46
6-Jan-07	-	-	-	0.0277	80
8-Jan-07	-	-	-	0.0186	54
9-Jan-07	-	-	-	0.0198	57
10-Jan-07	-	-	-	0.0207	60
11-Jan-07	-	-	-	0.0160	46
12-Jan-07	-	-	-	0.0204	59
13-Jan-07	-	-	-	0.0099	29
15-Jan-07	-	-	-	0.0141	40
16-Jan-07	-	-	-	0.0138	40
17-Jan-07	-	-	-	0.0149	43
18-Jan-07	-	-	-	0.0239	69
19-Jan-07	-	-	-	0.0176	51
20-Jan-07	-	-	-	0.1733	50
22-Jan-07	-	-	-	0.2115	61
23-Jan-07	-	-	-	0.0259	75
24-Jan-07	-	-	-	0.0319	92
25-Jan-07	-	-	-	0.0313	90
26-Jan-07	-	-	-	0.0191	55
27-Jan-07	-	-	-	0.0176	51
29-Jan-07	-	-	-	0.0173	50
30-Jan-07	-	-	-	0.0125	36
31-Jan-07	-	-	-	0.0210	61
1-Feb-07	-	-	-	0.0201	37
2-Feb-07	-	-	-	0.0156	29
3-Feb-07	-	-	-	0.0157	29
4-Feb-07	-	-	-	0.0111	20
5-Feb-07	-	-	-	0.0142	26
6-Feb-07	-	-	-	0.0146	27
7-Feb-07	-	-	-	0.0198	37
8-Feb-07	-	-	-	0.0241	44
9-Feb-07	-	-	-	0.0263	48
12-Feb-07	-	-	-	0.0255	47
13-Feb-07	-	-	-	0.0118	22
14-Feb-07	-	-	-	0.0112	21
15-Feb-07	-	-	-	0.0114	21
16-Feb-07	-	-	-	0.0218	40
17-Feb-07	-	-	-	0.0200	37
20-Feb-07	-	-	-	0.0117	22
21-Feb-07	-	-	-	0.0214	39
22-Feb-07	-	-	-	0.0196	36

TABLE H.14

STATION 25B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
23-Feb-07	-	-	-	0.0135	25
24-Feb-07	-	-	-	0.0101	19
25-Feb-07	-	-	-	0.0209	39
26-Feb-07	-	-	-	0.0201	37
27-Feb-07	-	-	-	0.0277	51
28-Feb-07	-	-	-	0.0200	37
1-Mar-07	-	-	-	0.0176	51
2-Mar-07	-	-	-	0.0096	28
3-Mar-07	-	-	-	0.0083	24
4-Mar-07	-	-	-	0.0122	35
6-Mar-07	-	-	-	0.0163	47
7-Mar-07	-	-	-	0.0202	58
8-Mar-07	-	-	-	0.0165	48
9-Mar-07	-	-	-	0.0226	65
10-Mar-07	-	-	-	0.0184	53
11-Mar-07	-	-	-	0.0122	35
12-Mar-07	-	-	-	0.0096	28
13-Mar-07	-	-	-	0.0101	29
14-Mar-07	-	-	-	0.0100	29
15-Mar-07	-	-	-	0.0076	22
16-Mar-07	-	-	-	0.0040	12
17-Mar-07	-	-	-	0.0091	26
18-Mar-07	-	-	-	0.0113	33
19-Mar-07	-	-	-	0.0038	11
20-Mar-07	-	-	-	0.0049	14
21-Mar-07	-	-	-	0.0102	29
22-Mar-07	-	-	-	0.0146	42
23-Mar-07	-	-	-	0.0150	43
24-Mar-07	-	-	-	0.0116	33
25-Mar-07	-	-	-	0.0108	31
26-Mar-07	-	-	-	0.0258	74
27-Mar-07	-	-	-	0.0195	56
28-Mar-07	-	-	-	0.0125	36
29-Mar-07	-	-	-	0.0109	31
30-Mar-07	-	-	-	0.0081	23
31-Mar-07	-	-	-	0.0060	17
1-Apr-07	-	-	-	0.0052	15
2-Apr-07	-	-	-	0.0070	20
3-Apr-07	-	-	-	0.0056	16
4-Apr-07	-	-	-	0.0042	12
5-Apr-07	-	-	-	0.0052	15
6-Apr-07	-	-	-	0.0055	16
7-Apr-07	-	-	-	0.0061	18

TABLE H.14

STATION 25B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
8-Apr-07	-	-	-	0.0053	15
9-Apr-07	-	-	-	0.0196	56
10-Apr-07	-	-	-	0.0346	99
11-Apr-07	-	-	-	0.0199	57
12-Apr-07	-	-	-	0.0083	24
13-Apr-07	-	-	-	0.0351	101 (2)
14-Apr-07	-	-	-	0.0095	27
15-Apr-07	-	-	-	0.0316	91
16-Apr-07	-	-	-	0.0186	54
17-Apr-07	-	-	-	0.0345	99
18-Apr-07	-	-	-	0.0339	98
19-Apr-07	-	-	-	0.0202	58
20-Apr-07	-	-	-	0.0255	73
21-Apr-07	-	-	-	0.0244	70
22-Apr-07	-	-	-	0.0339	98
23-Apr-07	-	-	-	0.0217	63
24-Apr-07	-	-	-	0.0331	95
25-Apr-07	-	-	-	0.0329	95
26-Apr-07	-	-	-	0.0341	98
27-Apr-07	-	-	-	0.0200	58
28-Apr-07	-	-	-	0.0216	62
29-Apr-07	-	-	-	0.0276	80
30-Apr-07	-	-	-	0.0280	81
1-May-07	-	-	-	0.0229	62
2-May-07	-	-	-	0.0323	88
3-May-07	-	-	-	0.0354	96
4-May-07	-	-	-	0.0341	92
5-May-07	-	-	-	0.0333	90
6-May-07	-	-	-	0.0169	46
7-May-07	-	-	-	0.0106	29
8-May-07	-	-	-	0.0112	30
9-May-07	-	-	-	0.0103	28
10-May-07	-	-	-	0.0101	27
11-May-07	-	-	-	0.0091	25
12-May-07	-	-	-	0.0123	33
13-May-07	-	-	-	0.0100	27
14-May-07	-	-	-	0.0107	29
15-May-07	-	-	-	0.0118	32
16-May-07	-	-	-	0.0086	23
17-May-07	-	-	-	0.0094	25
18-May-07	-	-	-	0.0148	40
19-May-07	-	-	-	0.0109	29
20-May-07	-	-	-	0.0129	35

TABLE H.14

STATION 25B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
23-May-07	-	-	-	0.0242	66
24-May-07	-	-	-	0.0040	11
29-May-07	-	-	-	0.0083	22
30-May-07	-	-	-	0.0092	25
31-May-07	-	-	-	0.0085	23
1-Jun-07	-	-	-	0.0211	57
2-Jun-07	-	-	-	0.0267	72
3-Jun-07	-	-	-	0.0269	73
4-Jun-07	-	-	-	0.0115	31
5-Jun-07	-	-	-	0.0104	28
6-Jun-07	-	-	-	0.0120	33
7-Jun-07	-	-	-	0.0116	31
8-Jun-07	-	-	-	0.0129	35
9-Jun-07	-	-	-	0.0082	22
10-Jun-07	-	-	-	0.0076	20
11-Jun-07	-	-	-	0.0116	31
12-Jun-07	-	-	-	0.0119	32
13-Jun-07	-	-	-	0.0148	40
14-Jun-07	-	-	-	0.0134	36
15-Jun-07	-	-	-	0.0100	43
16-Jun-07	-	-	-	0.0180	49
17-Jun-07	-	-	-	0.0220	60
18-Jun-07	-	-	-	0.0203	55
19-Jun-07	-	-	-	0.0116	31
20-Jun-07	-	-	-	0.0125	34
24-Jun-07	-	-	-	0.0234	63
25-Jun-07	-	-	-	0.0192	52
28-Feb-07	-	-	-	0.0200	37

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent allowable not calculable.

RT Station 25B became a Real-time station on this date. Real-time stations do not report 'Total Volume' or 'Average Flow'. Concentrations are recorded every half hour by the station. The reported values are averaged over a 24 hour period starting at 8:00 AM.

(1) Exceedances attributed to project truck traffic, street cleaning, and bed ash mixing.

(2) Exceedance primarily attributed to road sweeping activities.

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
26-Jun-07 [RT]	0.0168	45
27-Jun-07	0.0147	40
28-Jun-07	0.0146	40
29-Jun-07	0.0189	51
30-Jun-07	0.0079	21
01-Jul-07	0.0116	31
02-Jul-07	0.0156	42
03-Jul-07	0.0096	26
04-Jul-07	0.0231	63
05-Jul-07	0.0187	51
06-Jul-07	0.0163	44
07-Jul-07	0.0076	21
09-Jul-07	0.0183	50
10-Jul-07	0.0337	91
11-Jul-07	0.0316	87
12-Jul-07	0.0098	27
18-Jul-07	0.021	57
19-Jul-07	0.0124	34
20-Jul-07	0.0247	67
23-Jul-07	0.0211	57
24-Jul-07	0.0146	40
25-Jul-07	0.0123	33
26-Jul-07	0.0174	47
27-Jul-07	0.008	22
28-Jul-07	0.023	62
30-Jul-07	0.0176	48
02-Aug-07	0.03	81
03-Aug-07	0.0311	84
04-Aug-07	0.0316	84
05-Aug-07	0.0349	95
06-Aug-07	0.0318	84
07-Aug-07	0.0224	61
08-Aug-07	0.0231	62
09-Aug-07	0.0207	56
10-Aug-07	0.0237	64
11-Aug-07	0.0214	58
12-Aug-07	0.0287	78
13-Aug-07	0.023	62
14-Aug-07	0.0069	19
15-Aug-07	0.0156	42
16-Aug-07	0.0211	57
17-Aug-07	0.0103	28
18-Aug-07	0.0221	60

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
22-Aug-07	0.0156	42
23-Aug-07	0.0193	52
24-Aug-07	0.02	54
25-Aug-07	0.0198	54
26-Aug-07	0.0126	34
27-Aug-07	0.014	40
28-Aug-07	0.0093	25
30-Aug-07	0.0101	27
31-Aug-07	0.0274	74
01-Sep-07	0.0058	16
02-Sep-07	0.003	8
06-Sep-07	0.011	30
07-Sep-07	0.01	27
08-Sep-07	0.0096	26
09-Sep-07	0.0066	18
12-Sep-07	0.0047	13
13-Sep-07	0.0051	14
14-Sep-07	0.015	41
15-Sep-07	0.0071	19
16-Sep-07	0.0092	25
17-Sep-07	0.0036	10
18-Sep-07	0.0055	15
19-Sep-07	0.0099	27
20-Sep-07	0.006	16
21-Sep-07	0.0114	31
22-Sep-07	0.0079	21
23-Sep-07	0.0064	17
24-Sep-07	0.0117	32
25-Sep-07	0.0048	13
26-Sep-07	0.0053	14
27-Sep-07	0.012	33
28-Sep-07	0.0086	23
29-Sep-07	0.0049	13
30-Sep-07	0.005	14
04-Oct-07	0.0051	14
05-Oct-07	0.005	14
06-Oct-07	0.0055	15
07-Oct-07	0.0054	15
08-Oct-07	0.0055	15
09-Oct-07	0.0059	16
10-Oct-07	0.0051	14
11-Oct-07	0.0042	11
12-Oct-07	0.0053	14

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
13-Oct-07	0.0038	10
14-Oct-07	0.0051	14
15-Oct-07	0.0047	13
16-Oct-07	0.0051	14
17-Oct-07	0.0051	14
18-Oct-07	0.0044	12
19-Oct-07	0.0055	15
20-Oct-07	0.0047	13
21-Oct-07	0.0047	13
22-Oct-07	0.0048	13
23-Oct-07	0.0044	12
24-Oct-07	0.0046	12
25-Oct-07	0.0051	14
26-Oct-07	0.0045	12
27-Oct-07	0.0046	12
28-Oct-07	0.0041	11
29-Oct-07	0.0047	13
30-Oct-07	0.0056	15
31-Oct-07	0.0059	16
03-Nov-07	0.0078	21
04-Nov-07	0.0078	21
05-Nov-07	0.0065	18
06-Nov-07	0.007	19
07-Nov-07	0.0053	14
08-Nov-07	0.0059	16
09-Nov-07	0.0062	17
10-Nov-07	0.0062	17
11-Nov-07	0.0067	18
12-Nov-07	0.005	14
13-Nov-07	0.0065	18
14-Nov-07	0.0047	13
15-Nov-07	0.0074	20
16-Nov-07	0.0047	13
17-Nov-07	0.0055	15
18-Nov-07	0.0066	18
19-Nov-07	0.0054	15
20-Nov-07	0.0046	12
21-Nov-07	0.0053	14
22-Nov-07	0.0071	19
23-Nov-07	0.0047	13
24-Nov-07	0.0053	14
25-Nov-07	0.005	14
26-Nov-07	0.0061	17

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
27-Nov-07	0.0056	15
28-Nov-07	0.005	14
29-Nov-07	0.0059	16
30-Nov-07	0.004	11
05-Dec-07	0.003	8
06-Dec-07	0.0085	23
07-Dec-07	0.0055	15
08-Dec-07	0.0049	13
09-Dec-07	0.0049	13
10-Dec-07	0.0049	13
11-Dec-07	0.0046	12
12-Dec-07	0.0048	13
13-Dec-07	0.0042	11
14-Dec-07	0.0048	13
15-Dec-07	0.0056	15
16-Dec-07	0.0051	14
17-Dec-07	0.0051	14
18-Dec-07	0.0075	20
19-Dec-07	0.0045	12
20-Dec-07	0.0064	17
21-Dec-07	0.0045	12
22-Dec-07	0.004	11
23-Dec-07	0.004	11
24-Dec-07	0.0099	27
25-Dec-07	0.0062	17
26-Dec-07	0.0072	20
27-Dec-07	0.005	14
28-Dec-07	0.0047	13
29-Dec-07	0.0112	30
05-Jan-08	0.0055	15
06-Jan-08	0.0048	13
07-Jan-08	0.0082	22
08-Jan-08	0.006	16
23-Jan-08	0.0131	36
24-Jan-08	0.0077	21
25-Jan-08	0.0102	28
26-Jan-08	0.0056	15
27-Jan-08	0.0091	25
28-Jan-08	0.0155	42
29-Jan-08	0.0144	31
07-Feb-08	0.0052	14
08-Feb-08	0.0056	15
09-Feb-08	0.0051	14

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
10-Feb-08	0.031	84
05-Mar-08	0.0324	88
06-Mar-08	0.0052	14
07-Mar-08	0.0056	15
08-Mar-08	0.0051	14
09-Mar-08	0.031	84
10-Mar-08	0.0135	37
11-Mar-08	0.0295	80
26-Mar-08	0.0264	72
27-Mar-08	0.0159	43
28-Mar-08	0.0094	25
29-Mar-08	0.0139	38
30-Mar-08	0.3195	866 (1)
31-Mar-08	0.1597	433 (1)
03-Apr-08	0.0045	12
04-Apr-08	0.005	14
05-Apr-08	0.0058	16
06-Apr-08	0.0054	15
07-Apr-08	0.0103	28
08-Apr-08	0.0106	29
09-Apr-08	0.01	27
10-Apr-08	0.0094	25
11-Apr-08	0.0055	15
12-Apr-08	0.0044	12
13-Apr-08	0.0043	12
14-Apr-08	0.0061	17
15-Apr-08	0.0059	16
16-Apr-08	0.0181	49
17-Apr-08	0.0133	36
18-Apr-08	0.0204	55
19-Apr-08	0.0191	52
20-Apr-08	0.0334	91
21-Apr-08	0.0195	53
22-Apr-08	0.0589	159 (2)
23-Apr-08	0.0249	67
24-Apr-08	0.0098	27
25-Apr-08	0.0071	19
26-Apr-08	0.0065	18
27-Apr-08	0.0046	12
28-Apr-08	0.0102	28
29-Apr-08	0.0145	39
02-May-08	0.0161	44
03-May-08	0.0248	67

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
04-May-08	0.0243	66
05-May-08	0.0155	42
06-May-08	0.0097	26
07-May-08	0.0053	14
08-May-08	0.0045	12
09-May-08	0.0041	11
10-May-08	0.0048	13
11-May-08	0.0046	12
12-May-08	0.0095	26
13-May-08	0.0052	14
14-May-08	0.0047	13
15-May-08	0.0046	12
16-May-08	0.0043	12
17-May-08	0.0053	14
18-May-08	0.0049	13
19-May-08	0.0048	13
20-May-08	0.0047	13
21-May-08	0.0048	13
22-May-08	0.0051	14
23-May-08	0.0044	12
24-May-08	0.0052	14
25-May-08	0.0046	12
26-May-08	0.0049	13
27-May-08	0.0054	15
28-May-08	0.0048	13
29-May-08	0.0051	14
30-May-08	0.0043	12
31-May-08	0.0062	17
09-Jun-08	0.0062	17
10-Jun-08	0.0049	13
11-Jun-08	0.0059	16
12-Jun-08	0.0066	18
13-Jun-08	0.0069	19
14-Jun-08	0.0226	61
15-Jun-08	0.0174	47
16-Jun-08	0.0053	14
17-Jun-08	0.0108	29
24-Jun-08	0.0123	33
25-Jun-08	0.006	16
26-Jun-08	0.0065	18
27-Jun-08	0.0048	13
28-Jun-08	0.0049	13
29-Jun-08	0.005	14

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
30-Jun-08	0.0047	13
01-Jul-08	0.0048	13
02-Jul-08	0.0058	16
03-Jul-08	0.0048	13
04-Jul-08	0.0041	11
05-Jul-08	0.0077	21
06-Jul-08	0.0604	164 (3)
07-Jul-08	0.647	175 (3)
08-Jul-08	0.0175	47
09-Jul-08	0.0053	14
10-Jul-08	0.0051	14
11-Jul-08	0.0054	15
12-Jul-08	0.0056	15
13-Jul-08	0.0052	14
14-Jul-08	0.0052	14
15-Jul-08	0.0059	16
16-Jul-08	0.0059	16
17-Jul-08	0.0155	42
18-Jul-08	0.0058	16
19-Jul-08	0.006	16
20-Jul-08	0.007	19
21-Jul-08	0.0063	17
22-Jul-08	0.0062	17
23-Jul-08	0.0052	14
24-Jul-08	0.0046	12
25-Jul-08	0.0076	21
26-Jul-08	0.0058	16
27-Jul-08	0.006	16
28-Jul-08	0.0083	22
29-Jul-08	0.006	16
30-Jul-08	0.0043	12
31-Jul-08	0.0075	20
04-Aug-08	0.0049	13
05-Aug-08	0.0049	13
06-Aug-08	0.0048	13
07-Aug-08	0.0054	15
08-Aug-08	0.0051	14
09-Aug-08	0.0048	13
10-Aug-08	0.0054	15
11-Aug-08	0.0052	14
12-Aug-08	0.0086	23
13-Aug-08	0.0109	30
14-Aug-08	0.0102	28

TABLE H.15

STATION 25C TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*TSP Concentration mg/m3*	*Percent Allowable %*
15-Aug-08	0.0114	31
16-Aug-08	0.0142	38
17-Aug-08	0.0124	34
18-Aug-08	0.0156	42
19-Aug-08	0.0115	31
20-Aug-08	0.0116	31
21-Aug-08	0.0061	17
03-Sep-08	0.0496	134 (4)
04-Sep-08	0.0061	17
05-Sep-08	0.0618	167 (4)
06-Sep-08	0.0066	18
07-Sep-08	0.0058	16
08-Sep-08	0.0074	20
09-Sep-08	0.0213	58
10-Sep-08	0.0158	43
11-Sep-08	0.0042	11
12-Sep-08	0.0063	17
13-Sep-08	0.0081	22
14-Sep-08	0.0075	20
15-Sep-08	0.0095	26
16-Sep-08	0.0257	70
17-Sep-08	0.0038	10
18-Sep-08	0.0421	114 (4)
25-Sep-08	0.0035	9
26-Sep-08	0.0058	16

Notes:

RT Station 25C is a Real-time Station. Real-time stations do not report 'Total Volume' or 'Average Flow'. Concentrations are recorded every half hour by the station. The reported values are averaged over a 24 hour period starting at 8:00 AM.

(1) Data is anomalous. Work activities in the area were limited and do not support the spike observed in the TSP data.

(2) Exceedance due to increased working activities.

(3) Exceedance due to increased working activities and dry weather conditions.

(4) Exceedance due to increased working activities and less than average rainfall.

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
2-Oct-06	TSP-2	1829	1.29	0.0651	136 (1)
4-Oct-06	TSP-2	1179	0.85	0.0602	126 (1)
5-Oct-06	TSP-2	1298	0.88	0.0254	53
6-Oct-06	TSP-2	1189	0.87	0.0278	58
7-Oct-06	TSP-2	1485	0.86	0.0377	79
23-Oct-06	TSP-2	1234	0.87	0.0843	177 (1)
24-Oct-06	TSP-2	1152	0.84	0.0694	145 (1)
25-Oct-06	TSP-2	1286	0.9	0.0443	93
28-Oct-06	TSP-2	1094	0.8	0.0302	63
30-Oct-06	TSP-2	1192	0.83	0.1074	225 (1)
31-Oct-06	TSP-2	1381	0.95	0.0181	38
8-Nov-06	TSP-2	969	0.71	0.0939	220 (1)
9-Nov-06	TSP-2	1213	0.83	0.0618	145 (1)
10-Nov-06	TSP-2	1952	1.34	0.022	51
11-Nov-06	TSP-2	1341	0.87	0.0164	39
13-Nov-06	TSP-2	1118	0.78	0.0438	103 (1)
14-Nov-06	TSP-2	1130	0.85	0.0646	151 (1)
15-Nov-06	TSP-2	990	0.7	0.0121	26
17-Nov-06	TSP-2	265	0.17	0.3283	771 (2)
20-Nov-06	TSP-2	753	0.49	0.0465	109 (1)
21-Nov-06	TSP-2	773	0.58	0.0401	94
27-Nov-06	TSP-2	967	0.7	0.0931	219 (1)
28-Nov-06	TSP-2	815	0.74	0.0577	135 (1)
29-Nov-06	TSP-2	998	0.7	0.0481	113 (1)
4-Dec-06	TSP-2	142	*	*	*
5-Dec-06	TSP-2	828	0.58	0.1196	280 (3)
6-Dec-06	TSP-2	1163	0.81	0.0559	131 (3)
11-Dec-06	TSP-2	842	0.64	0.1532	359 (3)
12-Dec-06	TSP-2	1099	0.77	0.02	47
13-Dec-06	TSP-2	543	0.38	0.1418	332 (3)
14-Dec-06	TSP-2	1065	0.73	0.0488	114 (3)
15-Dec-06	TSP-2	1264	0.73	0.0324	76
18-Dec-06	TSP-2	979	0.72	0.0613	144 (3)
19-Dec-06	TSP-2	1194	0.84	0.0511	120 (3)
20-Dec-06	TSP-2	1204	0.8	0.0756	176 (3)
2-Jan-07 RT	-	-	-	0.0202	80
3-Jan-07	-	-	-	0.018	71
4-Jan-07	-	-	-	0.0084	33
5-Jan-07	-	-	-	0.0156	67
6-Jan-07	-	-	-	0.0192	76
8-Jan-07	-	-	-	0.0137	54
9-Jan-07	-	-	-	0.0198	78
10-Jan-07	-	-	-	0.0238	94
11-Jan-07	-	-	-	0.0188	74
12-Jan-07	-	-	-	0.021	83
13-Jan-07	-	-	-	0.011	43
15-Jan-07	-	-	-	0.0152	60
16-Jan-07	-	-	-	0.0166	66
17-Jan-07	-	-	-	0.0173	68
25-Jan-07	-	-	-	0.011	43
26-Jan-07	-	-	-	0.0142	56

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
27-Jan-07	-	-	-	0.0109	43
29-Jan-07	-	-	-	0.0152	60
30-Jan-07	-	-	-	0.0105	42
31-Jan-07	-	-	-	0.0176	70
1-Feb-07	-	-	-	0.0173	41
2-Feb-07	-	-	-	0.0087	20
3-Feb-07	-	-	-	0.0118	28
4-Feb-07	-	-	-	0.0096	23
5-Feb-07	-	-	-	0.0148	35
6-Feb-07	-	-	-	0.012	28
7-Feb-07	-	-	-	0.011	26
8-Feb-07	-	-	-	0.0163	38
9-Feb-07	-	-	-	0.0173	41
12-Feb-07	-	-	-	0.0158	37
13-Feb-07	-	-	-	0.0067	16
14-Feb-07	-	-	-	0.0214	50
15-Feb-07	-	-	-	0.011	26
16-Feb-07	-	-	-	0.0286	67
19-Feb-07	-	-	-	0.0202	-
20-Feb-07	-	-	-	0.0117	22
21-Feb-07	-	-	-	0.0214	39
22-Feb-07	-	-	-	0.0196	36
23-Feb-07	-	-	-	0.0135	25
24-Feb-07	-	-	-	0.0101	19
25-Feb-07	-	-	-	0.0209	39
26-Feb-07	-	-	-	0.0201	37
27-Feb-07	-	-	-	0.0277	51
28-Feb-07	-	-	-	0.02	37
1-Mar-07	-	-	-	0.0101	40
2-Mar-07	-	-	-	0.0106	42
3-Mar-07	-	-	-	0.0078	31
4-Mar-07	-	-	-	0.00815	32
5-Mar-07	-	-	-	0.0098	39
6-Mar-07	-	-	-	0.0105	42
7-Mar-07	-	-	-	0.0105	42
8-Mar-07	-	-	-	0.0113	42
9-Mar-07	-	-	-	0.0116	46
10-Mar-07	-	-	-	0.0046	18
11-Mar-07	-	-	-	0.006	24
12-Mar-07	-	-	-	0.0184	73
13-Mar-07	-	-	-	0.0233	92
14-Mar-07	-	-	-	0.0196	77
15-Mar-07	-	-	-	0.0118	47
16-Mar-07	-	-	-	0.0174	69
17-Mar-07	-	-	-	0.0164	65
18-Mar-07	-	-	-	0.015	59
19-Mar-07	-	-	-	0.0173	68
20-Mar-07	-	-	-	0.0287	113
21-Mar-07	-	-	-	0.0195	77
22-Mar-07	-	-	-	0.01635	65
23-Mar-07	-	-	-	0.0142	56

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
24-Mar-07	-	-	-	0.0128	51
25-Mar-07	-	-	-	0.0136	54
26-Mar-07	-	-	-	0.0243	96
27-Mar-07	-	-	-	0.0307	121 (4)
28-Mar-07	-	-	-	0.0252	99
29-Mar-07	-	-	-	0.0224	89
30-Mar-07	-	-	-	0.0237	94
31-Mar-07	-	-	-	0.0313	124 (5)
1-Apr-07	-	-	-	0.0227	82
2-Apr-07	-	-	-	0.023	83
3-Apr-07	-	-	-	0.0244	88
4-Apr-07	-	-	-	0.017	61
5-Apr-07	-	-	-	0.0194	70
6-Apr-07	-	-	-	0.0241	87
7-Apr-07	-	-	-	0.0197	71
8-Apr-07	-	-	-	0.0254	91
9-Apr-07	-	-	-	0.0117	42
10-Apr-07	-	-	-	0.0066	24
11-Apr-07	-	-	-	0.0044	16
12-Apr-07	-	-	-	0.0042	15
13-Apr-07	-	-	-	0.0055	20
14-Apr-07	-	-	-	0.0041	15
15-Apr-07	-	-	-	0.0049	18
16-Apr-07	-	-	-	0.0053	19
17-Apr-07	-	-	-	0.0068	24
18-Apr-07	-	-	-	0.0095	34
19-Apr-07	-	-	-	0.0091	33
20-Apr-07	-	-	-	0.0061	22
21-Apr-07	-	-	-	0.0072	26
22-Apr-07	-	-	-	0.0063	23
23-Apr-07	-	-	-	0.0092	33
24-Apr-07	-	-	-	0.0104	37
25-Apr-07	-	-	-	0.0103	37
26-Apr-07	-	-	-	0.0051	18
27-Apr-07	-	-	-	0.0076	27
28-Apr-07	-	-	-	0.0058	21
29-Apr-07	-	-	-	0.006	22
30-Apr-07	-	-	-	0.0112	40
1-May-07	-	-	-	0.0263	95
2-May-07	-	-	-	0.0271	97
3-May-07	-	-	-	0.0238	83
4-May-07	-	-	-	0.0265	95
5-May-07	-	-	-	0.0203	73
6-May-07	-	-	-	0.0169	61
7-May-07	-	-	-	0.0133	48
8-May-07	-	-	-	0.0191	69
9-May-07	-	-	-	0.0192	69
10-May-07	-	-	-	0.0141	51
11-May-07	-	-	-	0.0255	92
12-May-07	-	-	-	0.0223	80
13-May-07	-	-	-	0.009	32

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
14-May-07	-	-	-	0.0247	89
15-May-07	-	-	-	0.0245	88
16-May-07	-	-	-	0.0212	76
17-May-07	-	-	-	0.0222	80
18-May-07	-	-	-	0.0187	67
19-May-07	-	-	-	0.0199	72
20-May-07	-	-	-	0.0223	80
21-May-07	-	-	-	0.0239	86
22-May-07	-	-	-	0.0251	90
23-May-07	-	-	-	0.0254	91
24-May-07	-	-	-	0.0253	91
25-May-07	-	-	-	0.0265	95
26-May-07	-	-	-	0.0274	99
27-May-07	-	-	-	0.0275	99
28-May-07	-	-	-	0.0217	78
29-May-07	-	-	-	0.0305	109 (6)
30-May-07	-	-	-	0.025	90
31-May-07	-	-	-	0.0253	91
1-Jun-07	-	-	-	0.0163	59
2-Jun-07	-	-	-	0.0179	64
3-Jun-07	-	-	-	0.0202	73
4-Jun-07	-	-	-	0.0133	48
5-Jun-07	-	-	-	0.0141	51
6-Jun-07	-	-	-	0.0147	53
7-Jun-07	-	-	-	0.018	65
8-Jun-07	-	-	-	0.0158	57
9-Jun-07	-	-	-	0.0112	40
10-Jun-07	-	-	-	0.0092	33
11-Jun-07	-	-	-	0.0145	52
12-Jun-07	-	-	-	0.0155	56
13-Jun-07	-	-	-	0.017	61
14-Jun-07	-	-	-	0.0177	64
15-Jun-07	-	-	-	0.016	56
16-Jun-07	-	-	-	0.02	72
17-Jun-07	-	-	-	0.0245	88
18-Jun-07	-	-	-	0.0168	60
19-Jun-07	-	-	-	0.0131	47
20-Jun-07	-	-	-	0.012	43
21-Jun-07	-	-	-	0.0085	31
22-Jun-07	-	-	-	0.0098	35
23-Jun-07	-	-	-	0.0068	24
24-Jun-07	-	-	-	0.0098	35
25-Jun-07	-	-	-	0.0116	42
26-Jun-07	-	-	-	0.0127	46
27-Jun-07	-	-	-	0.0092	33
28-Jun-07	-	-	-	0.007	25
29-Jun-07	-	-	-	0.0089	32
30-Jun-07	-	-	-	0.007	25
1-Jul-07	-	-	-	0.0109	39
2-Jul-07	-	-	-	0.0201	72
3-Jul-07	-	-	-	0.11	40

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
4-Jul-07	-	-	-	0.0096	35
5-Jul-07	-	-	-	0.01	36
6-Jul-07	-	-	-	0.0213	77
7-Jul-07	-	-	-	0.0137	49
9-Jul-07	-	-	-	0.0122	44
10-Jul-07	-	-	-	0.016	58
11-Jul-07	-	-	-	0.0089	32
12-Jul-07	-	-	-	0.0071	26
13-Jul-07	-	-	-	0.0108	39
16-Jul-07	-	-	-	0.0163	59
17-Jul-07	-	-	-	0.0099	36
19-Jul-07	-	-	-	0.022	60
20-Jul-07	-	-	-	0.0069	25
21-Jul-07	-	-	-	0.0072	26
23-Jul-07	-	-	-	0.0105	38
24-Jul-07	-	-	-	0.012	43
25-Jul-07	-	-	-	0.0086	31
26-Jul-07	-	-	-	0.0101	36
28-Jul-07	-	-	-	0.0142	51
30-Jul-07	-	-	-	0.0112	40
2-Aug-07	-	-	-	0.0111	40
3-Aug-07	-	-	-	0.0133	47
4-Aug-07	-	-	-	0.0265	95
5-Aug-07	-	-	-	0.023	83
6-Aug-07	-	-	-	0.0139	50
7-Aug-07	-	-	-	0.0224	81
8-Aug-07	-	-	-	0.0231	83
9-Aug-07	-	-	-	0.0207	74
10-Aug-07	-	-	-	0.0237	85
11-Aug-07	-	-	-	0.0214	77
12-Aug-07	-	-	-	0.0287	103 (6)
13-Aug-07	-	-	-	0.0185	67
14-Aug-07	-	-	-	0.0166	60
15-Aug-07	-	-	-	0.0211	76
16-Aug-07	-	-	-	0.0099	36
17-Aug-07	-	-	-	0.0202	73
18-Aug-07	-	-	-	0.0134	48
20-Aug-07	-	-	-	0.0271	97
21-Aug-07	-	-	-	0.0262	94
22-Aug-07	-	-	-	0.0234	84
23-Aug-07	-	-	-	0.0258	93
24-Aug-07	-	-	-	0.0237	85
25-Aug-07	-	-	-	0.0173	62
26-Aug-07	-	-	-	0.0171	62
27-Aug-07	-	-	-	0.0242	87
28-Aug-07	-	-	-	0.0213	77
29-Aug-07	-	-	-	0.0196	71
30-Aug-07	-	-	-	0.02	72
31-Aug-07	-	-	-	0.0159	57
1-Sep-07	-	-	-	0.0158	57
2-Sep-07	-	-	-	0.0265	95

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
3-Sep-07	-	-	-	0.023	83
4-Sep-07	-	-	-	0.0232	83
5-Sep-07	-	-	-	0.0199	72
6-Sep-07	-	-	-	0.0271	97
7-Sep-07	-	-	-	0.0235	85
8-Sep-07	-	-	-	0.0181	65
9-Sep-07	-	-	-	0.0235	85
10-Sep-07	-	-	-	0.0196	71
11-Sep-07	-	-	-	0.0174	63
12-Sep-07	-	-	-	0.0142	51
13-Sep-07	-	-	-	0.0104	37
14-Sep-07	-	-	-	0.0106	38
15-Sep-07	-	-	-	0.0077	28
16-Sep-07	-	-	-	0.0095	34
17-Sep-07	-	-	-	0.011	40
18-Sep-07	-	-	-	0.0112	40
19-Sep-07	-	-	-	0.0111	40
20-Sep-07	-	-	-	0.0118	42
21-Sep-07	-	-	-	0.0122	44
22-Sep-07	-	-	-	0.0118	42
23-Sep-07	-	-	-	0.0111	40
24-Sep-07	-	-	-	0.0097	35
25-Sep-07	-	-	-	0.0082	29
26-Sep-07	-	-	-	0.0056	20
27-Sep-07	-	-	-	0.01	36
28-Sep-07	-	-	-	0.0109	39
29-Sep-07	-	-	-	0.0109	39
30-Sep-07	-	-	-	0.0084	30
4-Oct-07	-	-	-	0.008	29
5-Oct-07	-	-	-	0.0097	35
6-Oct-07	-	-	-	0.0091	33
7-Oct-07	-	-	-	0.0107	38
8-Oct-07	-	-	-	0.0115	41
9-Oct-07	-	-	-	0.012	43
10-Oct-07	-	-	-	0.0106	38
11-Oct-07	-	-	-	0.006	22
12-Oct-07	-	-	-	0.0056	20
13-Oct-07	-	-	-	0.0074	27
14-Oct-07	-	-	-	0.0063	23
15-Oct-07	-	-	-	0.0087	31
16-Oct-07	-	-	-	0.0081	29
17-Oct-07	-	-	-	0.0086	31
18-Oct-07	-	-	-	0.0058	21
19-Oct-07	-	-	-	0.0094	34
20-Oct-07	-	-	-	0.007	25
21-Oct-07	-	-	-	0.0084	30
22-Oct-07	-	-	-	0.0105	38
23-Oct-07	-	-	-	0.0059	21
24-Oct-07	-	-	-	0.0048	17
25-Oct-07	-	-	-	0.0055	20
26-Oct-07	-	-	-	0.0054	19

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
27-Oct-07	-	-	-	0.0053	19
28-Oct-07	-	-	-	0.0058	21
29-Oct-07	-	-	-	0.0062	22
30-Oct-07	-	-	-	0.0076	27
31-Oct-07	-	-	-	0.0074	27
3-Nov-07	-	-	-	0.0078	28
4-Nov-07	-	-	-	0.0078	28
5-Nov-07	-	-	-	0.0065	23
6-Nov-07	-	-	-	0.007	25
7-Nov-07	-	-	-	0.0053	19
8-Nov-07	-	-	-	0.0059	21
9-Nov-07	-	-	-	0.0062	22
10-Nov-07	-	-	-	0.0062	22
11-Nov-07	-	-	-	0.0067	24
12-Nov-07	-	-	-	0.005	18
13-Nov-07	-	-	-	0.0065	23
14-Nov-07	-	-	-	0.0047	17
15-Nov-07	-	-	-	0.0074	27
16-Nov-07	-	-	-	0.0047	17
17-Nov-07	-	-	-	0.0055	20
18-Nov-07	-	-	-	0.0066	24
19-Nov-07	-	-	-	0.0054	19
20-Nov-07	-	-	-	0.0046	17
21-Nov-07	-	-	-	0.0053	19
22-Nov-07	-	-	-	0.0071	26
23-Nov-07	-	-	-	0.0047	17
24-Nov-07	-	-	-	0.0053	19
25-Nov-07	-	-	-	0.005	18
26-Nov-07	-	-	-	0.0061	22
27-Nov-07	-	-	-	0.0056	20
28-Nov-07	-	-	-	0.005	18
29-Nov-07	-	-	-	0.006	22
30-Nov-07	-	-	-	0.004	14
5-Dec-07	-	-	-	0.0035	13
6-Dec-07	-	-	-	0.0068	24
7-Dec-07	-	-	-	0.0059	21
8-Dec-07	-	-	-	0.005	18
9-Dec-07	-	-	-	0.0045	16
10-Dec-07	-	-	-	0.005	18
11-Dec-07	-	-	-	0.0063	23
12-Dec-07	-	-	-	0.0049	18
13-Dec-07	-	-	-	0.0054	19
14-Dec-07	-	-	-	0.0044	16
15-Dec-07	-	-	-	0.005	18
16-Dec-07	-	-	-	0.0046	17
17-Dec-07	-	-	-	0.0044	16
18-Dec-07	-	-	-	0.0061	22
19-Dec-07	-	-	-	0.0055	20
20-Dec-07	-	-	-	0.0067	24
21-Dec-07	-	-	-	0.0053	19
5-Jan-08	-	-	-	0.0045	16

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
6-Jan-08	-	-	-	0.0039	14
7-Jan-08	-	-	-	0.005	18
8-Jan-08	-	-	-	0.007	25
9-Jan-08	-	-	-	0.0062	22
10-Jan-08	-	-	-	0.0059	21
11-Jan-08	-	-	-	0.0046	17
12-Jan-08	-	-	-	0.0068	24
13-Jan-08	-	-	-	0.0048	17
14-Jan-08	-	-	-	0.0041	15
15-Jan-08	-	-	-	0.0055	20
16-Jan-08	-	-	-	0.0062	22
17-Jan-08	-	-	-	0.005	18
18-Jan-08	-	-	-	0.0044	16
19-Jan-08	-	-	-	0.0043	15
20-Jan-08	-	-	-	0.0072	26
21-Jan-08	-	-	-	0.0071	26
22-Jan-08	-	-	-	0.0041	15
23-Jan-08	-	-	-	0.0073	26
24-Jan-08	-	-	-	0.0048	17
25-Jan-08	-	-	-	0.0076	27
26-Jan-08	-	-	-	0.0044	16
27-Jan-08	-	-	-	0.0057	21
28-Jan-08	-	-	-	0.0051	18
29-Jan-08	-	-	-	0.0062	22
30-Jan-08	-	-	-	0.006	22
31-Jan-08	-	-	-	0.0052	19
6-Feb-08	-	-	-	0.0084	30
7-Feb-08	-	-	-	0.0072	26
8-Feb-08	-	-	-	0.0066	24
9-Feb-08	-	-	-	0.0073	26
10-Feb-08	-	-	-	0.0052	19
11-Feb-08	-	-	-	0.0055	20
12-Feb-08	-	-	-	0.0047	17
13-Feb-08	-	-	-	0.0051	18
14-Feb-08	-	-	-	0.0056	20
15-Feb-08	-	-	-	0.0069	25
16-Feb-08	-	-	-	0.0048	17
17-Feb-08	-	-	-	0.0088	32
18-Feb-08	-	-	-	0.0054	19
19-Feb-08	-	-	-	0.0044	16
20-Feb-08	-	-	-	0.0047	17
21-Feb-08	-	-	-	0.0045	16
22-Feb-08	-	-	-	0.0045	16
23-Feb-08	-	-	-	0.0049	18
24-Feb-08	-	-	-	0.0044	16
25-Feb-08	-	-	-	0.0046	17
26-Feb-08	-	-	-	0.0055	20
27-Feb-08	-	-	-	0.0051	18
28-Feb-08	-	-	-	0.005	18
29-Feb-08	-	-	-	0.0051	18
6-Mar-08	-	-	-	0.0055	20

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
7-Mar-08	-	-	-	0.1808	650 [7]
8-Mar-08	-	-	-	1.347	4845 [7]
9-Mar-08	-	-	-	0.0067	24
10-Mar-08	-	-	-	0.0067	24
11-Mar-08	-	-	-	0.0064	23
12-Mar-08	-	-	-	0.0085	31
13-Mar-08	-	-	-	0.0061	22
14-Mar-08	-	-	-	0.0074	27
15-Mar-08	-	-	-	0.0069	25
16-Mar-08	-	-	-	0.0057	21
17-Mar-08	-	-	-	0.0053	19
18-Mar-08	-	-	-	0.008	29
20-Mar-08	-	-	-	0.0077	28
21-Mar-08	-	-	-	0.0069	25
22-Mar-08	-	-	-	0.006	22
23-Mar-08	-	-	-	0.0091	33
24-Mar-08	-	-	-	0.0067	24
25-Mar-08	-	-	-	0.0079	28
26-Mar-08	-	-	-	0.0074	27
27-Mar-08	-	-	-	0.0101	36
28-Mar-08	-	-	-	0.0092	33
29-Mar-08	-	-	-	0.0052	19
30-Mar-08	-	-	-	0.0072	26
31-Mar-08	-	-	-	0.0094	34
3-Apr-08	-	-	-	0.008	29
4-Apr-08	-	-	-	0.0115	41
5-Apr-08	-	-	-	0.0188	68
6-Apr-08	-	-	-	0.017	61
7-Apr-08	-	-	-	0.0244	88
8-Apr-08	-	-	-	0.0205	74
9-Apr-08	-	-	-	0.0171	62
10-Apr-08	-	-	-	0.0243	87
11-Apr-08	-	-	-	0.0186	67
12-Apr-08	-	-	-	0.0094	34
13-Apr-08	-	-	-	0.0116	42
14-Apr-08	-	-	-	0.0188	68
15-Apr-08	-	-	-	0.024	86
16-Apr-08	-	-	-	0.0276	99
17-Apr-08	-	-	-	0.0369	133 [8]
18-Apr-08	-	-	-	0.0333	120 [8]
19-Apr-08	-	-	-	0.0254	91
20-Apr-08	-	-	-	0.0202	73
21-Apr-08	-	-	-	0.0429	154 [8]
22-Apr-08	-	-	-	0.0489	176 [8]
23-Apr-08	-	-	-	0.0439	158 [8]
24-Apr-08	-	-	-	0.0466	168 [8]
25-Apr-08	-	-	-	0.0516	186 [8]
26-Apr-08	-	-	-	0.0397	143 [8]
27-Apr-08	-	-	-	0.0452	163 [8]
28-Apr-08	-	-	-	0.0408	147 [8]
29-Apr-08	-	-	-	0.0376	135 [8]

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
2-May-08	-	-	-	0.031	112 [8]
3-May-08	-	-	-	1.1202	4029 [7]
4-May-08	-	-	-	1.7046	6131 [7]
5-May-08	-	-	-	8.0811	29068 [7]
6-May-08	-	-	-	10.8586	39059 [7]
7-May-08	-	-	-	15.2477	54848 [7]
8-May-08	-	-	-	16.8717	60690 [7]
9-May-08	-	-	-	16.8059	60453 [7]
10-May-08	-	-	-	14.7817	53172 [7]
11-May-08	-	-	-	14.1819	51014 [7]
12-May-08	-	-	-	12.398	44597 [7]
13-May-08	-	-	-	13.8787	49923 [7]
14-May-08	-	-	-	14.6295	52624 [7]
15-May-08	-	-	-	18.0913	65077 [7]
16-May-08	-	-	-	16.922	60871 [7]
17-May-08	-	-	-	16.4983	59346 [7]
18-May-08	-	-	-	15.7708	56729 [7]
19-May-08	-	-	-	16.8639	60662 [7]
20-May-08	-	-	-	17.408	62619 [7]
21-May-08	-	-	-	12.5918	45294 [7]
22-May-08	-	-	-	16.221	58349 [7]
23-May-08	-	-	-	14.4398	51942 [7]
24-May-08	-	-	-	10.7199	38561 [7]
25-May-08	-	-	-	10.5753	38041 [7]
26-May-08	-	-	-	13.1305	47232 [7]
27-May-08	-	-	-	14.339	51579 [7]
28-May-08	-	-	-	11.6727	41988 [7]
29-May-08	-	-	-	10.6375	38264 [7]
30-May-08	-	-	-	0.0733	264 [8]
12-Jun-08	-	-	-	0.036	129 [8]
13-Jun-08	-	-	-	0.0282	101 [8]
14-Jun-08	-	-	-	0.0235	85
15-Jun-08	-	-	-	0.0222	80
16-Jun-08	-	-	-	0.0215	77
17-Jun-08	-	-	-	0.0208	75
18-Jun-08	-	-	-	0.0214	77
19-Jun-08	-	-	-	0.0223	80
20-Jun-08	-	-	-	0.0253	91
21-Jun-08	-	-	-	0.0245	88
22-Jun-08	-	-	-	0.0203	73
23-Jun-08	-	-	-	0.0222	80
24-Jun-08	-	-	-	0.0159	57
25-Jun-08	-	-	-	0.0097	35
26-Jun-08	-	-	-	0.0107	38
27-Jun-08	-	-	-	0.0086	31
28-Jun-08	-	-	-	0.0218	78
29-Jun-08	-	-	-	0.0101	36
30-Jun-08	-	-	-	0.0128	46
2-Jul-08	-	-	-	0.0051	18
3-Jul-08	-	-	-	0.0052	19
4-Jul-08	-	-	-	0.0055	20

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
5-Jul-08	-	-	-	0.0209	75
6-Jul-08	-	-	-	0.0209	75
7-Jul-08	-	-	-	0.0119	43
8-Jul-08	-	-	-	0.0196	71
9-Jul-08	-	-	-	0.0169	61
10-Jul-08	-	-	-	0.0184	66
11-Jul-08	-	-	-	0.011	40
12-Jul-08	-	-	-	0.0096	35
13-Jul-08	-	-	-	0.0096	35
14-Jul-08	-	-	-	0.0066	24
15-Jul-08	-	-	-	0.0094	35
16-Jul-08	-	-	-	0.0091	29
17-Jul-08	-	-	-	0.0075	27
18-Jul-08	-	-	-	0.0091	33
19-Jul-08	-	-	-	0.0085	31
20-Jul-08	-	-	-	0.0074	27
21-Jul-08	-	-	-	0.008	29
22-Jul-08	-	-	-	0.0108	39
23-Jul-08	-	-	-	0.0091	33
24-Jul-08	-	-	-	0.0087	31
25-Jul-08	-	-	-	0.0061	22
26-Jul-08	-	-	-	0.0076	27
27-Jul-08	-	-	-	0.0078	28
28-Jul-08	-	-	-	0.0064	23
29-Jul-08	-	-	-	0.008	29
30-Jul-08	-	-	-	0.0056	20
31-Jul-08	-	-	-	0.0153	55
4-Aug-08	-	-	-	0.0087	31
5-Aug-08	-	-	-	0.0053	19
6-Aug-08	-	-	-	0.0087	31
7-Aug-08	-	-	-	0.0067	24
8-Aug-08	-	-	-	0.006	22
9-Aug-08	-	-	-	0.0053	19
10-Aug-08	-	-	-	0.0054	19
11-Aug-08	-	-	-	0.0059	21
12-Aug-08	-	-	-	0.0061	22
13-Aug-08	-	-	-	0.0065	23
14-Aug-08	-	-	-	0.013	47
15-Aug-08	-	-	-	0.0117	42
16-Aug-08	-	-	-	0.0113	41
17-Aug-08	-	-	-	0.0098	32
18-Aug-08	-	-	-	0.0075	27
19-Aug-08	-	-	-	0.0113	41
20-Aug-08	-	-	-	0.0081	29
21-Aug-08	-	-	-	0.0064	23
22-Aug-08	-	-	-	0.0069	25
23-Aug-08	-	-	-	0.008	29
24-Aug-08	-	-	-	0.108	39
25-Aug-08	-	-	-	0.0063	23
26-Aug-08	-	-	-	0.009	32
27-Aug-08	-	-	-	0.0057	21

TABLE H.16

STATION 28A TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
28-Aug-08	-	-	-	0.0101	36
29-Aug-08	-	-	-	0.0072	26
30-Aug-08	-	-	-	0.0076	27
31-Aug-08	-	-	-	0.0101	36
3-Sep-08	-	-	-	0.0078	28
4-Sep-08	-	-	-	0.005	18
5-Sep-08	-	-	-	0.0048	17
6-Sep-08	-	-	-	0.0058	21
7-Sep-08	-	-	-	0.0053	19
8-Sep-08	-	-	-	0.0061	22
9-Sep-08	-	-	-	0.0057	21
10-Sep-08	-	-	-	0.0058	21
11-Sep-08	-	-	-	0.0053	19
12-Sep-08	-	-	-	0.0041	15
13-Sep-08	-	-	-	0.0072	26
14-Sep-08	-	-	-	0.0049	18
15-Sep-08	-	-	-	0.0049	18
16-Sep-08	-	-	-	0.0053	19
17-Sep-08	-	-	-	0.0063	23
18-Sep-08	-	-	-	0.0061	22
19-Sep-08	-	-	-	0.0068	24
20-Sep-08	-	-	-	0.006	22
21-Sep-08	-	-	-	0.0063	23
22-Sep-08	-	-	-	0.0075	27
23-Sep-08	-	-	-	0.0073	26
25-Sep-08	-	-	-	0.0094	34
26-Sep-08	-	-	-	0.0082	29
27-Sep-08	-	-	-	0.0065	23
28-Sep-08	-	-	-	0.0097	35

Notes:

* Results not reported due to machine malfunction.

** UPWIND machine did not run, therefore percent (%) allowable not calculable.

RT Station 28A became a Real-time station on this date. Real-time stations do not report 'Total Volume' or 'Average Flow'. Concentrations are recorded every half hour by the station. The reported values are averaged over a 24 hour period starting at 8:00 AM.

(1) Exceedance attributed to Project truck traffic at Staging Area F.

(2) High exceedance attributed to low flow and volume.

(3) Exceedance attributed to Project truck traffic at Staging Area G. No work conducted in the vicinity of the air monitoring station.

(4) Exceedance primarily attributed to bed ash mixing at Staging Area G.

(5) No work was conducted in the vicinity of the air monitoring station.

(6) Exceedance due to increased truck traffic and hot, dry conditions. Area is being wetted frequently to minimize dust.

(7) Data is anomalous. Work activities in the area do not support the spike observed in the TSP data.

(8) Exceedance due to increased work activities.

TABLE H.17

STATION 32B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
18-Dec-06	TSP-17	1704	1.22	0.0763	70
19-Dec-06	TSP-17	1853	1.26	0.1511	139 (1)
20-Dec-06	TSP-17	1859	1.24	0.0452	42
02-Jan-07	TSP-17	1522	1.21	0.0131	12
03-Jan-07	TSP-17	1775	1.2	0.0169	16
04-Jan-07	TSP-17	1702	1.15	0.0194	10
05-Jan-07	TSP-17	1757	1.17	0.0097	9
06-Jan-07	TSP-17	2017	1.18	0.0119	11
08-Jan-07	TSP-17	1659	1.18	0.0066	6
17-Jan-07	TSP-17	1179	0.81	0.0339	31
18-Jan-07	TSP-17	538	0.36	0.0799	74
19-Jan-07	TSP-17	1010	0.68	0.1168	107 (1)
29-Mar-07	TSP-17	916	0.62	0.1856	170 (2)
30-Mar-07	TSP-17	955	0.63	0.4126	*
02-Apr-07	TSP-17	2502	1.68	0.0512	47
05-Apr-07	TSP-17	2681	1.75	0.0186	17
13-Apr-07	TSP-17	1661	1.21	0.0259	24
02-May-07	TSP-17	2340	1.68	0.0598	41
08-May-07	TSP-17	2379	1.58	0.0685	47
09-May-07	TSP-17	2304	1.59	0.0547	37
10-May-07	TSP-17	2037	1.49	0.0658	45
14-May-07	TSP-17	1082	0.78	0.1645	112 (5)
15-May-07	TSP-17	1179	0.79	0.1535	105 (5)
21-May-07	TSP-17	1066	0.74	0.1295	88
22-May-07	TSP-17	485	0.82	1.3031	*
23-May-07	TSP-17	1136	0.8	0.3504	238 (3)
24-May-07	TSP-17	1111	0.78	0.1647	112 (3)
30-May-07	TSP-17	1092	0.75	*	*
31-May-07	TSP-17	2	0.78	*	*
01-Jun-07	TSP-17	1041	0.77	0.0692	47
04-Jun-07	TSP-17	1133	0.77	0.0644	43
05-Jun-07	TSP-17	1158	0.78	0.0665	45
06-Jun-07	TSP-17	1053	0.77	0.1282	87
07-Jun-07	TSP-17	1060	0.75	0.1208	82
11-Jun-07	TSP-17	1172	0.8	0.2218	150 (4)
14-Jun-07	TSP-17	1212	0.78	0.0008	1
18-Jun-07	TSP-17	1139	0.75	0.0843	57
21-Jun-07	TSP-17	1267	0.83	0.0845	57
26-Jun-07	TSP-17	1181	0.8	0.1346	91
27-Jun-07	TSP-17	1257	0.84	0.1098	75
29-Jun-07	TSP-17	1190	0.81	*	*
02-Jul-07	TSP-17	1201	0.83	0.159	88
03-Jul-07	TSP-17	1316	0.84	0.1603	89
09-Jul-07	TSP-17	1115	0.77	0.1596	89
10-Jul-07	TSP-17	1275	0.86	0.0729	41

TABLE H.17

STATION 32B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
12-Jul-07	TSP-17	1148	0.81	0.2343	130 [5]
13-Jul-07	TSP-17	1355	0.89	0.2103	116 [5]
16-Jul-07	TSP-17	1185	0.87	0.2734	151 [5]
17-Jul-07	TSP-17	1619	1.01	0.042	23
23-Jul-07	TSP-17	927	0.81	0.1294	72
24-Jul-07	TSP-17	1284	0.85	0.2009	111 [5]
25-Jul-07	TSP-17	1243	0.88	0.1842	102 [5]
26-Jul-07	TSP-17	1221	0.87	0.2048	113 [5]
27-Jul-07	TSP-17	1295	0.87	0.0618	34
30-Jul-07	TSP-17	1548	0.95	0.0762	42
01-Aug-07	TSP-17	1236	0.84	0.14	95
03-Aug-07	TSP-17	1528	0.96	0.1499	101 [5]
06-Aug-07	TSP-17	1087	0.76	0.1297	88
07-Aug-07	TSP-17	1561	1.08	0.0858	58
08-Aug-07	TSP-17	1133	0.77	0.1703	115 [5]
09-Aug-07	TSP-17	1245	0.84	0.1341	91
10-Aug-07	TSP-17	1445	0.84	0.0616	41
13-Aug-07	TSP-17	1757	1.14	0.0945	64
14-Aug-07	TSP-17	1105	0.85	0.1204	82
15-Aug-07	TSP-17	1562	1.07	0.1556	105 [5]
16-Aug-07	TSP-17	502	1.03	0.3207	*
20-Aug-07	TSP-17	1250	0.88	0.1336	91
21-Aug-07	TSP-17	1380	0.87	0.0732	50
22-Aug-07	TSP-17	1090	0.84	0.1532	104 [5]
23-Aug-07	TSP-17	1338	0.94	0.1442	98
24-Aug-07	TSP-17	1238	0.84	0.1357	90
28-Aug-07	TSP-17	1176	0.88	0.1318	90
29-Aug-07	TSP-17	1622	1.09	0.1153	78
30-Aug-07	TSP-17	1244	0.85	0.1535	104 [5]
31-Aug-07	TSP-17	1433	0.9	0.1117	76
04-Sep-07	TSP-17	1265	0.86	0.1881	105 [6]
05-Sep-07	TSP-17	1309	0.9	0.1513	84
06-Sep-07	TSP-17	1298	0.92	0.0624	35
07-Sep-07	TSP-17	1426	0.91	0.0372	21
10-Sep-07	TSP-17	1330	0.91	0.0977	54
11-Sep-07	TSP-17	1351	0.93	0.0836	46
12-Sep-07	TSP-17	1382	0.94	0.068	38
13-Sep-07	TSP-17	1127	0.93	0.126	70
14-Sep-07	TSP-17	1374	0.93	0.2598	144 [6]
17-Sep-07	TSP-17	1271	0.89	0.085	47
18-Sep-07	TSP-17	1411	0.95	0.0595	33
19-Sep-07	TSP-17	1328	0.9	0.1024	57
20-Sep-07	TSP-17	1022	0.74	0.1683	97
21-Sep-07	TSP-17	316	0.51	0.1835	*
24-Sep-07	TSP-17	419	1.07	0.179	*

TABLE H.17

STATION 32B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
25-Sep-07	TSP-17	1567	1.12	0.0281	16
26-Sep-07	TSP-17	1157	0.76	0.019	11
28-Sep-07	TSP-17	0	*	*	*
01-Oct-07	TSP-17	1000	0.68	0.155	86
02-Oct-07	TSP-17	1007	0.69	0.1271	71
03-Oct-07	TSP-17	1094	0.76	0.1344	75
04-Oct-07	TSP-17	990	0.69	0.1242	69
05-Oct-07	TSP-17	1026	0.69	0.0741	41
08-Oct-07	TSP-17	912	0.65	0.4375	243 (5)
09-Oct-07	TSP-17	1096	0.7	0.365	203 (5)
10-Oct-07	TSP-17	1010	0.68	0.2277	127 (5)
11-Oct-07	TSP-17	1039	0.73	0.307	171 (5)
12-Oct-07	TSP-17	457	0.74	0.8556	*
15-Oct-07	TSP-17	976	0.67	0.1004	56
16-Oct-07	TSP-17	1173	0.81	0.0307	17
17-Oct-07	TSP-17	1212	0.82	0.1394	17
19-Oct-07	TSP-17	1234	0.83	0.0203	11
22-Oct-07	TSP-17	0	0.73	*	*
26-Oct-07	TSP-17	1204	0.85	0.0224	12
29-Oct-07	TSP-17	1244	0.85	0.1857	103 (5)
30-Oct-07	TSP-17	1257	0.86	0.1337	74
31-Oct-07	TSP-17	1259	0.83	0.0953	53
01-Nov-07	TSP-17	1270	0.87	0.263	146 (5)
02-Nov-07	TSP-17	1399	0.86	0.4446	247 (5)
05-Nov-07	TSP-17	1162	0.83	0.099	55
06-Nov-07	TSP-17	1335	0.89	0.2082	115 (5)
07-Nov-07	TSP-17	1261	0.89	0.0745	41
08-Nov-07	TSP-17	1309	0.85	0.0688	38
09-Nov-07	TSP-17	1212	0.86	0.1048	58
12-Nov-07	TSP-17	1199	0.86	0.0509	28
15-Nov-07	TSP-17	1293	0.88	0.1199	67
16-Nov-07	TSP-17	1506	0.93	0.0724	40
19-Nov-07	TSP-17	1170	0.81	0.0376	21
20-Nov-07	TSP-17	1166	0.81	0.0609	34
06-Dec-07	TSP-17	1320	0.91	0.0962	53
07-Dec-07	TSP-17	1456	0.94	0.0076	4
28-Apr-08	TSP-17	1192	0.83	0.0243	14
05-May-08	TSP-17	1165	0.79	0.0644	36
06-May-08	TSP-17	1060	0.74	0.134	74
07-May-08	TSP-17	662	0.73	0.065	36
19-May-08	TSP-17	968	0.71	0.0723	40
20-May-08	TSP-17	1051	0.71	0.0894	50
21-May-08	TSP-17	1015	0.71	0.1626	90
22-May-08	TSP-17	1161	0.73	8.7804	4878 (8)
27-May-08	TSP-17	0	*	*	*

TABLE H.17

STATION 32B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
02-Jun-08	TSP-17	0	*	*	*
05-Jun-08	TSP-17	1025	0.64	0.1171	65
09-Jun-08	TSP-17	1006	0.68	0.1531	85
10-Jun-08	TSP-17	1095	0.74	0.1014	56
11-Jun-08	TSP-17	121	*	*	*
19-Jun-08	TSP-17	1571	1.12	0.0586	33
20-Jun-08	TSP-17	1600	1.12	0.0819	46
23-Jun-08	TSP-17	982	0.69	0.2699	150 (8)
24-Jun-08	TSP-17	304	*	*	*
26-Jun-08	TSP-17	939	0.65	0.2119	118 (8)
27-Jun-08	TSP-17	1118	0.71	0.153	85
30-Jun-08	TSP-17	1020	0.7	0.2049	114 (8)
01-Jul-08	TSP-17	1064	0.74	0.4201	233 (9)
02-Jul-08	TSP-17	928	0.7	0.2284	127 (9)
14-Jul-08	TSP-17	992	0.69	0.1744	97
15-Jul-08	TSP-17	1036	0.71	0.2732	152 (9)
16-Jul-08	TSP-17	1020	0.71	0.2412	134 (9)
17-Jul-08	TSP-17	947	0.71	0.1954	109 (9)
18-Jul-08	TSP-17	1483	0.93	0.1726	96
19-Jul-08	TSP-17	1887	1.17	0.0737	41
21-Jul-08	TSP-17	1068	0.73	0.0581	32
22-Jul-08	TSP-17	1091	0.74	0.1769	98
23-Jul-08	TSP-17	1018	0.72	0.5236	291 (9)
24-Jul-08	TSP-17	1080	0.75	0.2315	129 (9)
25-Jul-08	TSP-17	1003	0.69	0.1206	67
26-Jul-08	TSP-17	1126	0.68	0.1492	83
28-Jul-08	TSP-17	952	0.66	0.3792	211 (9)
29-Jul-08	TSP-17	943	0.68	0.2047	114 (9)
01-Aug-08	TSP-17	880	0.53	0.3182	177 (9)
04-Aug-08	TSP-17	1006	0.66	0.1809	100 (9)
11-Aug-08	TSP-17	968	0.68	0.1746	97
12-Aug-08	TSP-17	1015	0.7	0.267	148 (9)
13-Aug-08	TSP-17	1019	0.71	0.3091	172 (9)
14-Aug-08	TSP-17	1030	0.72	0.3078	171 (9)
15-Aug-08	TSP-17	1072	0.73	0.3675	204 (9)
18-Aug-08	TSP-17	1040	0.7	0.2356	131 (9)
19-Aug-08	TSP-17	983	0.69	0.2238	124 (9)
20-Aug-08	TSP-17	998	0.69	0.2745	153 (9)
22-Aug-08	TSP-17	915	0.64	0.1213	67
23-Aug-08	TSP-17	1073	0.65	0.1575	88
25-Aug-08	TSP-17	992	0.69	0.1079	60
26-Aug-08	TSP-17	967	0.69	0.2161	120 (9)
27-Aug-08	TSP-17	1018	0.69	0.7495	416 (9)
28-Aug-08	TSP-17	610	*	*	*
03-Sep-08	TSP-17	984	0.68	0.375	208 (10)

TABLE H.17

STATION 32B TSP AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume m3*	*Average Flow m3/min*	*TSP Concentration mg/m3*	*Percent Allowable %*
04-Sep-08	TSP-17	895	0.66	0.1151	64
05-Sep-08	TSP-17	997	0.68	0.0351	20
06-Sep-08	TSP-17	1214	0.75	0.1021	57
08-Sep-08	TSP-17	953	0.67	0.1238	69
09-Sep-08	TSP-17	1096	0.75	0.1277	71
10-Sep-08	TSP-17	1066	0.76	0.2767	154 (10)
11-Sep-08	TSP-17	1026	0.7	0.0916	51
16-Sep-08	TSP-17	1000	0.69	0.169	94
17-Sep-08	TSP-17	977	0.66	0.1228	68
18-Sep-08	TSP-17	1056	0.76	0.1193	66
19-Sep-08	TSP-17	1155	0.71	0.1706	95
22-Sep-08	TSP-17	968	0.68	0.1322	73
23-Sep-08	TSP-17	1046	0.73	0.195	108 (10)
24-Sep-08	TSP-17	1089	0.74	0.1414	79
25-Sep-08	TSP-17	1026	0.71	0.1891	105 (10)
26-Sep-08	TSP-17	1066	0.7	0.1623	90
27-Sep-08	TSP-17	1279	0.71	0.1579	88
29-Sep-08	TSP-17	966	0.68	0.1035	58
30-Sep-08	TSP-17	1072	0.75	0.1157	64
1-Oct-08	TSP-17	1172	0.79	0.1348	75
2-Oct-08	TSP-17	1135	0.82	0.0546	30
3-Oct-08	TSP-17	1179	0.81	0.1187	66
4-Oct-08	TSP-17	1457	0.84	0.083	46
6-Oct-08	TSP-17	1101	0.75	0.247	137 (10)
7-Oct-08	TSP-17	1183	0.81	0.1014	56

Notes:

* Results not reported due to machine malfunction.

(1) Exceedance attributed to Project truck traffic at Staging Area F.

(2) Exceedance primarily attributed to project truck traffic along the borrow area haul road.

(3) Exceedance due to generator being to close to TSP air monitoring station. Generator was in the process of being moved.

(4) Exceedance due to increased truck traffic along the haul road and dry road (dirt) conditions.

(5) Exceedance due to increased truck traffic and hot, dry conditions. Area is being wetted frequently to minimize dust.

(6) Exceedance due to increased working activities and higher than average temperatures.

(7) Data is anomalous. Work activities in the area were limited and do not support the spikes observed in the TSP data.

(8) Exceedance due to increased working activities.

(9) Exceedance due to increased working activities and dry work conditions.

(10) Exceedance due to increased work activities and less than average rainfall.

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
5-Sep-03	PUF-1	294	4.4	0.0150	2
6-Sep-03	PUF-1	313	3.7	0.0118	1
7-Sep-03	PUF-1	334	12.0	0.0359	4
11-Sep-03	PUF-1	316	9.6	0.0304	3
15-Sep-03	PUF-1	314	6.7	0.0214	2
16-Sep-03	PUF-1	324	10.0	0.0309	3
17-Sep-03	PUF-1	286	11.0	0.0384	4
18-Sep-03	PUF-1	317	11.0	0.0347	3
19-Sep-03	PUF-1	315	5.9	0.0187	2
22-Sep-03	PUF-1	302	14.0	0.0463	5
23-Sep-03	PUF-1	311	9.8	0.0315	3
24-Sep-03	PUF-1	294	6.9	0.0234	2
25-Sep-03	PUF-1	385	6.2	0.0161	2
7-Oct-03	PUF-1	331	14.0	0.0423	4
8-Oct-03	PUF-1	296	12.0	0.0405	4
9-Oct-03	PUF-1	371	19.0	0.0512	5
13-Oct-03	PUF-1	259	8.5	0.0328	3
15-Oct-03	PUF-1	314	14.0	0.0446	4
16-Oct-03	PUF-1	334	9.1	0.0272	3
17-Oct-03	PUF-1	309	5.3	0.0172	2
20-Oct-03	PUF-1	317	4.8	0.0151	2
21-Oct-03	PUF-1	305	7.0	0.0230	2
22-Oct-03	PUF-1	293	5.4	0.0184	2
23-Oct-03	PUF-1	287	8.4	0.0293	3
27-Oct-03	PUF-1	332	6.2	0.0187	2
29-Oct-03	PUF-1	394	9.8	0.0249	2
30-Oct-03	PUF-1	332	6.2	0.0187	2
3-Nov-03	PUF-1	315	13.0	0.0413	4
4-Jan-03	PUF-1	306	11.0	0.0359	4
5-Nov-03	PUF-1	319	1.4	0.0044	0
6-Nov-03	PUF-1	318	2.3	0.0072	1
10-Nov-03	PUF-1	340	3.6	0.0106	1
11-Nov-03	PUF-1	324	9.1	0.0281	3
12-Nov-03	PUF-1	323	5.7	0.0176	2
2-Dec-03	PUF-1	338	1.9	0.0056	1
3-Dec-03	PUF-1	332	1.2	0.0036	0
4-Dec-03	PUF-1	337	1.9	0.0056	1
5-Dec-03	PUF-1	333	1.4	0.0042	0
11-Dec-03	PUF-1	329	1.0	0.003	0
12-Dec-03	PUF-1	343	2.4	0.007	1
15-Dec-03	PUF-1	311	2.7	0.0087	1
16-Dec-03	PUF-1	321	1.6	0.005	0
5-Jan-04	PUF-1	261	0.8	0.003	0
6-Jan-04	PUF-1	349	1.2	0.0034	0
7-Jan-04	PUF-1	344	2.2	0.0064	1
9-Jan-04	PUF-1	333	1.0	0.003	0

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
12-Jan-04	PUF-1	334	4.6	0.0138	1
13-Jan-04	PUF-1	335	6.0	0.0179	2
16-Jan-04	PUF-1	285	1.6	0.0056	1
19-Jan-04	PUF-1	687	2.9	0.0042	0
21-Jan-04	PUF-1	351	2.3	0.0066	1
22-Jan-04	PUF-1	355	0.8	0.0022	0
23-Jan-04	PUF-1	340	2.0	0.0059	1
26-Jan-04	PUF-1	348	1.3	0.0037	0
27-Jan-04	PUF-1	345	0.7	0.0021 J	0
29-Jan-04	PUF-1	393	0.8	0.002	0
2-Feb-04	PUF-1	347	1.4	0.004	0
3-Feb-04	PUF-1	350	0.9	0.0027	0
4-Feb-04	PUF-1	383	1.0	0.0026	0
5-Feb-04	PUF-1	327	1.6	0.0049	0
6-Feb-04	PUF-1	339	1.7	0.005	0
9-Feb-04	PUF-1	362	2.6	0.0072	1
10-Feb-04	PUF-1	313	3.8	0.0121	1
11-Feb-04	PUF-1	359	7.7	0.0214	2
12-Feb-04	PUF-1	381	1.7	0.0045	0
17-Feb-04	PUF-1	318	5.2	0.0164	2
18-Feb-04	PUF-1	326	6.4	0.0196	2
19-Feb-04	PUF-1	332	5.7	0.0172	2
20-Feb-04	PUF-1	310	3.4	0.011	1
23-Feb-04	PUF-1	350	9.6	0.0274	3
24-Feb-04	PUF-1	334	1.3	0.0039	0
25-Feb-04	PUF-1	322	1.2	0.0037	0
26-Feb-04	PUF-1	389	5.0	0.0129	1
5-Mar-04	PUF-1	319	4.8	0.015	2
8-Mar-04	PUF-1	323	1.8	0.0056	1
9-Mar-04	PUF-1	325	4.3	0.0132	1
10-Mar-04	PUF-1	361	6.8	0.0188	2
11-Mar-04	PUF-1	307	2.0	0.0065	1
12-Mar-04	PUF-1	337	4.3	0.0128	1
15-Mar-04	PUF-1	336	1.5	0.0045 J	0
16-Mar-04	PUF-1	335	1.0	0.0029	0
17-Mar-04	PUF-1	347	6.6	0.019	2
18-Mar-04	PUF-1	344	4.2	0.0122	1
19-Mar-04	PUF-1	356	5.3	0.0149	1
22-Mar-04	PUF-1	383	4.9	0.0128	1
23-Mar-04	PUF-1	307	5.5	0.0179 J	2
24-Mar-04	PUF-1	311	6.7	0.0215	2
25-Mar-04	PUF-1	314	11.0	0.035	4
26-Mar-04	PUF-1	320	15.0	0.0469	5
29-Mar-04	PUF-1	346	8.4	0.0243	2
30-Mar-04	PUF-1	326	2.5	0.0077	1
31-Mar-04	PUF-1	333	1.9	0.0057	1

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
1-Apr-04	PUF-1	320	1.1	0.0034	0
2-Apr-04	PUF-1	320	1.8	0.0056	1
5-Apr-04	PUF-1	374	9.5	0.0254	3
6-Apr-04	PUF-1	295	17.0	0.0576	6
7-Apr-04	PUF-1	334	15.0	0.0449	4
8-Apr-04	PUF-1	316	7.4	0.0234	2
9-Apr-04	PUF-1	311	7.6	0.0244	2
12-Apr-04	PUF-1	339	0.6	0.0019 J	0
13-Apr-04	PUF-1	316	1.0	0.0031	0
14-Apr-04	PUF-1	327	17.0	0.052	5
15-Apr-04	PUF-1	329	14.0	0.0426	4
16-Apr-04	PUF-1	396	24.0	0.0606	6
19-Apr-04	PUF-1	335	11.0	0.0328	3
20-Apr-04	PUF-1	314	9.3	0.0296	3
21-Apr-04	PUF-1	339	8.1	0.0239	2
22-Apr-04	PUF-1	228	1.3	0.0057	1
23-Apr-04	PUF-1	276	9.6	0.0348	3
26-Apr-04	PUF-1	257	8.8	0.0342 J	3
27-Apr-04	PUF-1	267	6.8	0.0255	3
28-Apr-04	PUF-1	271	11.0	0.0406	4
29-Apr-04	PUF-1	287	22.0	0.0767	8
3-May-04	PUF-1	293	7.1	0.0242	2
4-May-04	PUF-1	254	14.0	0.0551	6
5-May-04	PUF-1	277	21.0	0.0758	8
6-May-04	PUF-1	279	21.0	0.0753	8
7-May-04	PUF-1	320	14.0	0.0438	4
10-May-04	PUF-1	282	16.0	0.0567	6
11-May-04	PUF-1	272	32.0	0.1176	12
12-May-04	PUF-1	299	14.0	0.0468	5
13-May-04	PUF-1	290	11.0	0.0379	4
14-May-04	PUF-1	282	6.5	0.023	2
18-May-04	PUF-1	294	13.0	0.0442	4
19-May-04	PUF-1	276	6.9	0.025	2
20-May-04	PUF-1	281	9.8	0.0349 J	3
21-May-04	PUF-1	329	14.0	0.0426	4
24-May-04	PUF-1	336	12.0	0.0357	4
25-May-04	PUF-1	218	7.6	0.0349	3
26-May-04	PUF-1	271	17.0	0.0627	6
27-May-04	PUF-1	271	34.0	0.1255	13
2-Jun-04	PUF-1	245	19.0	0.0776	8
3-Jun-04	PUF-1	244	23.0	0.0943	9
4-Jun-04	PUF-1	322	22.0	0.0683	7
7-Jun-04	PUF-1	255	21.0	0.0824	8
8-Jun-04	PUF-1	260	25.0	0.0962	10
9-Jun-04	PUF-1	245	11.0	0.0449	4
10-Jun-04	PUF-1	258	16.0	0.062	6

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
11-Jun-04	PUF-1	228	21.0	0.0921	9
14-Jun-04	PUF-1	244	17.0	0.0697 J	7
15-Jun-04	PUF-1	236	7.7	0.0326	3
17-Jun-04	PUF-1	250	9.4	0.0376	4
18-Jun-04	PUF-1	262	6.6	0.0252	3
21-Jun-04	PUF-1	275	7.9	0.0287	3
22-Jun-04	PUF-1	246	11.0	0.0447	4
23-Jun-04	PUF-1	264	12.0	0.0455	5
24-Jun-04	PUF-1	263	11.0	0.0418	4
25-Jun-04	PUF-1	338	10.0	0.0296	3
28-Jun-04	PUF-1	280	19.0	0.0679	7
29-Jun-04	PUF-1	248	24.0	0.0968	10
30-Jun-04	PUF-1	282	22.0	0.078	8
1-Jul-04	PUF-1	330	23.0	0.0697	7
7-Jul-04	PUF-1	290	13.0	0.0448	4
8-Jul-04	PUF-1	274	21.0	0.0766	8
9-Jul-04	PUF-1	272	11.0	0.0404	4
13-Jul-04	PUF-1	226	7.9	0.035	4
14-Jul-04	PUF-1	270	17.0	0.063	6
15-Jul-04	PUF-1	265	12.0	0.0453	5
16-Jul-04	PUF-1	329	15.0	0.0456	5
20-Jul-04	PUF-1	263	19.0	0.0722	7
21-Jul-04	PUF-1	229	13.0	0.0568	6
22-Jul-04	PUF-1	263	13.0	0.0494	5
23-Jul-04	PUF-1	260	7.2	0.0277	3
26-Jul-04	PUF-1	230	5.3	0.023	2
27-Jul-04	PUF-1	238	6.5	0.0273	3
28-Jul-04	PUF-1	254	9.4	0.037	4
29-Jul-04	PUF-1	249	9.4	0.0378	4
30-Jul-04	PUF-1	201	5.8	0.0289	3
2-Aug-04	PUF-1	255	12.0	0.0471	5
3-Aug-04	PUF-1	261	13.0	0.0498	5
4-Aug-04	PUF-1	275	4.9	0.0178	2
5-Aug-04	PUF-1	273	8.4	0.0308	3
6-Aug-04	PUF-1	321	5.5	0.0171	2
10-Aug-04	PUF-1	280	16.0	0.0571	6
11-Aug-04	PUF-1	289	6.9	0.0239	2
12-Aug-04	PUF-1	244	4.3	0.0176	2
13-Aug-04	PUF-1	401	5.1	0.0127	1
16-Aug-04	PUF-1	321	8.2	0.0255	3
17-Aug-04	PUF-1	318	10.0	0.0314	3
18-Aug-04	PUF-1	305	14.0	0.0459	5
19-Aug-04	PUF-1	315	19.0	0.0603	6
20-Aug-04	PUF-1	356	6.4	0.018	2
23-Aug-04	PUF-1	302	17.0	0.0563	6
24-Aug-04	PUF-1	334	13.0	0.0389	4

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
25-Aug-04	PUF-1	305	15.0	0.0492	5
26-Aug-04	PUF-1	329	13.0	0.0395	4
27-Aug-04	PUF-1	344	30.0	0.0872	9
30-Aug-04	PUF-1	323	6.2	0.0192	2
31-Aug-04	PUF-1	315	7.3	0.0232	2
1-Sep-04	PUF-1	318	7.6	0.0239	2
2-Sep-04	PUF-1	321	9.4	0.0293	3
3-Sep-04	PUF-1	310	11.0	0.0355	4
8-Sep-04	PUF-1	331	4.5	0.0136	1
9-Sep-04	PUF-1	322	5.3	0.0165	2
10-Sep-04	PUF-1	363	6.0	0.0165	2
14-Sep-04	PUF-1	313	26.0	0.0831	8
15-Sep-04	PUF-1	302	22.0	0.0728	7
16-Sep-04	PUF-1	304	5.3	0.0174	2
17-Sep-04	PUF-1	310	8.1	0.0261	3
18-Sep-04	PUF-1	330	11.0	0.0333	3
20-Sep-04	PUF-1	272	9.1	0.0335	3
21-Sep-04	PUF-1	319	41.0	0.1285	13
22-Sep-04	PUF-1	288	69.0	0.2396	24
23-Sep-04	PUF-1	308	84.0	0.2727	27
24-Sep-04	PUF-1	345	68.0	0.1971	20
27-Sep-04	PUF-1	322	64.0	0.1988	20
28-Sep-04	PUF-1	326	5.1	0.0156	2
29-Sep-04	PUF-1	309	8.5	0.0275	3
30-Sep-04	PUF-1	286	17.0	0.0594	6
1-Oct-04	PUF-1	340	29.0	0.0853	9
2-Oct-04	PUF-1	337	4.5	0.0134	1
4-Oct-04	PUF-1	313	9.1	0.0291	3
5-Oct-04	PUF-1	357	16.0	0.0448	4
7-Oct-04	PUF-1	325	190.0	0.5846	58
8-Oct-04	PUF-1	294	79.0	0.2687	27
11-Oct-04	PUF-1	324	11.0	0.034	3
12-Oct-04	PUF-1	305	14.0	0.0459	5
13-Oct-04	PUF-1	304	7.0	0.023	2
14-Oct-04	PUF-1	335	5.2	0.0155 J	2
15-Oct-04	PUF-1	397	9.7	0.0244	2
19-Oct-04	PUF-1	337	5.4	0.016	2
20-Oct-04	PUF-1	300	8.4	0.028	3
21-Oct-04	PUF-1	293	0.0	ND(0.041)	--
22-Oct-04	PUF-1	361	5.7	0.0158	2
25-Oct-04	PUF-1	360	18.0	0.05	5
26-Oct-04	PUF-1	297	8.8	0.0296	3
27-Oct-04	PUF-1	328	7.6	0.0232	2
28-Oct-04	PUF-1	317	9.2	0.029	3
29-Oct-04	PUF-1	387	12.0	0.031	3
1-Nov-04	PUF-1	354	11.0	0.0311	3

TABLE H.18

STATION 3 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
2-Nov-04	PUF-1	343	4.6	0.0134	1
3-Nov-04	PUF-1	366	2.8	0.0077	1
4-Nov-04	PUF-1	347	2.5	0.0072	1
5-Nov-04	PUF-1	425	11.0	0.0259	3
8-Nov-04	PUF-1	356	11.0	0.0309	3
9-Nov-04	PUF-1	341	23.0	0.0674	7
10-Nov-04	PUF-1	338	44.0	0.1302	13
11-Nov-04	PUF-1	347	13.0	0.0375	4
12-Nov-04	PUF-1	467	18.0	0.0385	4
15-Nov-04	PUF-1	303	39.0	0.1287	13
16-Nov-04	PUF-1	381	41.0	0.1076	11
17-Nov-04	PUF-1	365	44.0	0.1205	12
18-Nov-04	PUF-1	299	17.0	0.0569	6
19-Nov-04	PUF-1	446	13.0	0.0291	3
22-Nov-04	PUF-1	397	4.7	0.0118	1
29-Nov-04	PUF-1	361	3.9	0.0108	1
30-Nov-04	PUF-1	402	2.8	0.007	1
1-Dec-04	PUF-1	269	6.7	0.0249	2
6-Dec-04	PUF-1	288	12.0	0.0417	4
13-Dec-04	PUF-1	301	0.0	ND(0.0025)	--
21-Dec-04	PUF-1	276	4.3	0.0156	2
4-Jan-05	PUF-1	306	18.0	0.0588	6
10-Jan-05	PUF-1	296	4.6	0.0155	2
18-Jan-05	PUF-1	308	2.2	0.0071	1
25-Jan-05	PUF-1	288	4.5	0.0156	2
31-Jan-05	PUF-1	307	6.9	0.0225	2
8-Feb-05	PUF-1	288	4.4	0.0153	2
16-Feb-05	PUF-1	274	1.5	0.0055	1
22-Feb-05	PUF-1	324	3.4	0.0105	1
2-Mar-05	PUF-1	302	3.7	0.0123	1
16-Mar-05	PUF-1	338	6.4	0.0189	2
24-Mar-05	PUF-1	352	3.0	0.0085	1
13-Apr-05	PUF-1	342	40.0	0.117	12
25-May-05	PUF-1	320	33.0	0.1031	10
1-Jun-05	PUF-1	302	33.0	0.1093	11
9-Jun-05	PUF-1	286	11.0	0.0385	4
16-Jun-05	PUF-1	371	17.0	0.0458	5
8-Sep-05	PUF-1	1	0.0	ND(0.75)	--

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.19

STATION 10 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
07-Apr-04	PUF-9	294	8.0	0.0272	3
08-Apr-04	PUF-9	313	6.2	0.0198	2
09-Apr-04	PUF-9	281	2.9	0.0103	1
12-Apr-04	PUF-9	325	0.7	0.0023 J	0
13-Apr-04	PUF-9	292	0.0	ND(0.0026)	--
14-Apr-04	PUF-9	325	18.0	0.0554	6
15-Apr-04	PUF-9	380	12.0	0.0316	3
16-Apr-04	PUF-9	358	9.4	0.0263	3
19-Apr-04	PUF-9	360	4.7	0.0131	1
20-Apr-04	PUF-9	336	2.6	0.0077	1
21-Apr-04	PUF-9	393	4.1	0.0104	1
22-Apr-04	PUF-9	283	0.7	0.0023 J	0
23-Apr-04	PUF-9	367	4.1	0.0112	1
26-Apr-04	PUF-9	365	3.1	0.0085 J	1
27-Apr-04	PUF-9	318	4.9	0.0154	2
28-Apr-04	PUF-9	340	4.6	0.0135	1
29-Apr-04	PUF-9	367	8.8	0.024	2
03-May-04	PUF-9	382	3.6	0.0094	1
04-May-04	PUF-9	361	7.9	0.0219	2
05-May-04	PUF-9	318	13.0	0.0409	4
06-May-04	PUF-9	338	8.2	0.0243 J	2
07-May-04	PUF-9	372	7.4	0.0199	2
10-May-04	PUF-9	363	11.0	0.0303	3
11-May-04	PUF-9	343	11.0	0.0321	3
12-May-04	PUF-9	329	12.0	0.0365	4
13-May-04	PUF-9	269	27.0	0.1004	10
14-May-04	PUF-9	305	3.7	0.0121	1
18-May-04	PUF-9	299	4.6	0.0154	2
19-May-04	PUF-9	290	3.0	0.0103	1
05-Jan-04	PUF-9	295	4.8	0.0163 J	2
06-Jan-04	PUF-9	342	8.3	0.0243	2
07-Jan-04	PUF-9	400	39.0	0.0975	10
09-Jan-04	PUF-9	243	17.0	0.07	7
12-Jan-04	PUF-9	338	3.9	0.0115	1
13-Jan-04	PUF-9	364	6.0	0.0165	2
16-Jan-04	PUF-9	474	7.0	0.0148	1
19-Jan-04	PUF-9	391	8.5	0.0217	2
21-Jan-04	PUF-9	328	8.1	0.0247	2
22-Jan-04	PUF-9	346	6.0	0.0173	2
23-Jan-04	PUF-9	378	8.9	0.0235	2
26-Jan-04	PUF-9	335	3.6	0.0107	1
27-Jan-04	PUF-9	364	4.7	0.0129 J	1
29-Jan-04	PUF-9	356	2.9	0.0081	1
02-Feb-04	PUF-9	353	5.4	0.0153	2
03-Feb-04	PUF-9	338	4.9	0.0145	1
04-Feb-04	PUF-9	342	3.3	0.0096	1

TABLE H.19

STATION 10 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
05-Feb-04	PUF-9	295	3.6	0.0122	1
06-Feb-04	PUF-9	404	4.7	0.0116	1
09-Feb-04	PUF-9	144	1.2	0.0083	1
10-Feb-04	PUF-9	329	3.0	0.0091	1
11-Feb-04	PUF-9	321	1.6	0.005	0
31-Jul-04	PUF-9	341	2.6	0.0076	1
02-Aug-04	PUF-9	363	4.7	0.0129	1
03-Aug-04	PUF-9	324	5.0	0.0154	2
04-Aug-04	PUF-9	349	2.2	0.0063	1
05-Aug-04	PUF-9	335	1.3	0.0039	0
18-Aug-04	PUF-9	347	3.7	0.0107	1
19-Aug-04	PUF-9	65	0.0	ND(0.0115)	--
20-Aug-04	PUF-9	366	1.3	0.0036	0
24-Aug-04	PUF-9	379	2.9	0.0077	1
08-Sep-04	PUF-9	272	1.0	0.0035	0
09-Sep-04	PUF-9	311	1.9	0.0061	1
10-Sep-04	PUF-9	385	2.7	0.007	1
14-Sep-04	PUF-9	318	2.6	0.0082	1
15-Sep-04	PUF-9	371	2.5	0.0067	1
16-Sep-04	PUF-9	321	1.7	0.0053	1
17-Sep-04	PUF-9	358	1.9	0.0053	1
18-Sep-04	PUF-9	396	2.2	0.0056	1
20-Sep-04	PUF-9	312	2.4	0.0077	1
21-Sep-04	PUF-9	367	3.1	0.0084	1
22-Sep-04	PUF-9	317	3.2	0.0101	1
23-Sep-04	PUF-9	362	3.1	0.0086	1
24-Sep-04	PUF-9	363	4.1	0.0113	1
27-Sep-04	PUF-9	369	7.6	0.0206	2
28-Sep-04	PUF-9	321	2.2	0.0069	1
01-Oct-04	PUF-9	248	2.5	0.0101	1
02-Oct-04	PUF-9	375	2.3	0.0061	1
04-Oct-04	PUF-9	336	3.5	0.0104	1
05-Oct-04	PUF-9	382	9.2	0.0241	2
07-Oct-04	PUF-9	348	5.0	0.0144	1
08-Oct-04	PUF-9	384	8.3	0.0216	2
11-Oct-04	PUF-9	364	6.8	0.0187	2
12-Oct-04	PUF-9	345	7.7	0.0223	2
13-Oct-04	PUF-9	285	4.4	0.0154	2
14-Oct-04	PUF-9	364	4.1	0.0113 J	1
26-Oct-04	PUF-9	308	4.5	0.0146	1
03-Nov-04	PUF-9	382	0.5	0.0013 J	0
04-Nov-04	PUF-9	356	1.2	0.0034	0
09-Nov-04	PUF-9	432	4.5	0.0104	1
10-Nov-04	PUF-9	389	3.4	0.0087	1
12-Nov-04	PUF-9	532	14.0	0.0263	3
15-Nov-04	PUF-9	358	7.2	0.0201	2

TABLE H.19

STATION 10 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
16-Nov-04	PUF-9	398	2.6	0.0065	1
17-Nov-04	PUF-9	342	2.6	0.0076	1
18-Nov-04	PUF-9	387	5.1	0.0132	1
19-Nov-04	PUF-9	415	1.6	0.0039	0
22-Nov-04	PUF-9	407	2.9	0.0071	1
30-Nov-04	PUF-9	323	2.3	0.0071	1
01-Dec-04	PUF-9	344	1.6	0.0047	0
06-Dec-04	PUF-9	307	16.0	0.0521	5
25-Jan-05	PUF-9	334	1.1	0.0033	0

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.20

STATION 11 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
07-Apr-04	PUF-6	356	5.2	0.0146	1
08-Apr-04	PUF-6	348	0.9	0.0025	0
09-Apr-04	PUF-6	320	0.0	ND(0.0023)	--
12-Apr-04	PUF-6	384	0.9	0.0023	0
13-Apr-04	PUF-6	375	0.0	ND(0.002)	--
14-Apr-04	PUF-6	264	1.1	0.0042	0
15-Apr-04	PUF-6	333	2.8	0.0084	1
16-Apr-04	PUF-6	288	3.9	0.0135	1
19-Apr-04	PUF-6	319	5.9	0.0185	2
20-Apr-04	PUF-6	293	19.0	0.0648	6
21-Apr-04	PUF-6	341	2.5	0.0073	1
22-Apr-04	PUF-6	222	0.6	0.0028 J	0
23-Apr-04	PUF-6	308	1.0	0.0032	0
26-Apr-04	PUF-6	320	3.3	0.0103 J	1
27-Apr-04	PUF-6	281	1.1	0.0039	0
28-Apr-04	PUF-6	268	1.0	0.0037	0
29-Apr-04	PUF-6	348	1.8	0.0052	1
03-May-04	PUF-6	398	1.4	0.0035	0
04-May-04	PUF-6	365	2.3	0.0063	1
05-May-04	PUF-6	316	5.9	0.0187	2
06-May-04	PUF-6	344	8.2	0.0238 J	2
07-May-04	PUF-6	361	4.4	0.0122	1
10-May-04	PUF-6	366	3.7	0.0101	1
11-May-04	PUF-6	342	0.9	0.0025	0
12-May-04	PUF-6	366	1.4	0.0038	0
13-May-04	PUF-6	278	0.0	ND()	--
14-May-04	PUF-6	367	2.7	0.0074	1
18-May-04	PUF-6	302	1.7	0.0056	1
19-May-04	PUF-6	320	1.8	0.0056	1
20-May-04	PUF-6	289	2.4	0.0083 J	1
21-May-04	PUF-6	358	3.1	0.0087	1
24-May-04	PUF-6	387	5.4	0.014	1
25-May-04	PUF-6	244	4.9	0.0201	2
02-Jun-04	PUF-6	315	3.1	0.0098	1
03-Jun-04	PUF-6	350	2.2	0.0063	1
04-Jun-04	PUF-6	436	1.5	0.0034	0
07-Jun-04	PUF-6	396	1.4	0.0035	0
08-Jun-04	PUF-6	325	1.3	0.004	0
09-Jun-04	PUF-6	338	1.7	0.005	0
10-Jun-04	PUF-6	331	1.0	0.0029	0
11-Jun-04	PUF-6	306	1.1	0.0036	0
14-Jun-04	PUF-6	336	1.9	0.0057 J	1
30-Jun-04	PUF-6	309	3.1	0.01	1
01-Jul-04	PUF-6	334	2.3	0.0069	1
07-Jul-04	PUF-6	355	2.5	0.007	1
15-Jul-04	PUF-6	324	1.5	0.0046	0

TABLE H.20

STATION 11 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
16-Jul-04	PUF-6	401	1.4	0.0035	0
19-Jul-04	PUF-6	362	1.8	0.005	0
22-Jul-04	PUF-6	350	2.4	0.0069	1
23-Jul-04	PUF-6	330	0.0	ND(0.0023)	--
31-Jul-04	PUF-6	334	1.3	0.0039	0
02-Aug-04	PUF-6	331	1.3	0.0039	0
03-Aug-04	PUF-6	317	1.6	0.005	0
04-Aug-04	PUF-6	323	1.6	0.005	0
05-Aug-04	PUF-6	318	0.0	ND(0.0024)	--
18-Aug-04	PUF-6	357	1.9	0.0053	1
19-Aug-04	PUF-6	379	1.5	0.004	0
20-Aug-04	PUF-6	332	1.2	0.0036	0
24-Aug-04	PUF-6	367	0.6	0.0017 J	0
08-Sep-04	PUF-6	386	0.7	0.0017 J	0
09-Sep-04	PUF-6	324	0.7	0.0022 J	0
10-Sep-04	PUF-6	413	0.7	0.0016 J	0
14-Sep-04	PUF-6	372	0.0	ND(0.002)	--
15-Sep-04	PUF-6	388	0.0	ND(0.0019)	--
16-Sep-04	PUF-6	346	0.6	0.0017 J	0
17-Sep-04	PUF-6	339	0.6	0.0018 J	0
18-Sep-04	PUF-6	397	0.0	ND(0.0019)	--
20-Sep-04	PUF-6	382	0.5	0.0014 J	0
21-Sep-04	PUF-6	325	1.0	0.003	0
22-Sep-04	PUF-6	330	1.2	0.0036	0
23-Sep-04	PUF-6	375	1.9	0.0051	1
24-Sep-04	PUF-6	358	2.6	0.0073	1
27-Sep-04	PUF-6	370	2.4	0.0065	1
28-Sep-04	PUF-6	353	1.2	0.0034	0
01-Oct-04	PUF-6	225	0.6	0.0027 J	0
02-Oct-04	PUF-6	409	0.9	0.0023	0
04-Oct-04	PUF-6	378	1.1	0.0029	0
05-Oct-04	PUF-6	366	1.8	0.0049	0
07-Oct-04	PUF-6	362	0.0	ND(0.0021)	--
08-Oct-04	PUF-6	368	1.7	0.0046	0
11-Oct-04	PUF-6	335	0.0	ND(0.0022)	--
12-Oct-04	PUF-6	348	2.7	0.0078	1
13-Oct-04	PUF-6	361	2.9	0.008	1
14-Oct-04	PUF-6	330	2.0	0.0061	1
26-Oct-04	PUF-6	365	1.1	0.003	0
03-Nov-04	PUF-6	368	0.0	ND(0.002)	--
04-Nov-04	PUF-6	354	0.8	0.0023	0
09-Nov-04	PUF-6	416	0.6	0.0015 J	0
10-Nov-04	PUF-6	328	1.0	0.0029	0
12-Nov-04	PUF-6	501	0.0	ND(0.0015)	--
15-Nov-04	PUF-6	377	0.9	0.0024	0
16-Nov-04	PUF-6	314	0.0	ND(0.0024)	--

TABLE H.20

STATION 11 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
17-Nov-04	PUF-6	349	1.0	0.0029	0
18-Nov-04	PUF-10	351	1.3	0.0037	0
18-Nov-04	PUF-6	303	0.9	0.0031	0
19-Nov-04	PUF-6	353	1.1	0.0031	0
22-Nov-04	PUF-10	454	0.6	0.0013 J	0
22-Nov-04	PUF-6	370	0.7	0.0018 J	0
30-Nov-04	PUF-10	410	1.2	0.0029	0
30-Nov-04	PUF-6	334	1.2	0.0036	0
01-Dec-04	PUF-10	389	0.8	0.002	0
01-Dec-04	PUF-6	305	0.9	0.003	0
06-Dec-04	PUF-6	293	1.3	0.0044	0
25-Jan-05	PUF-6	315	0.8	0.0026	0
08-Feb-05	PUF-6	339	1.4	0.0041	0
16-Feb-05	PUF-6	332	0.9	0.0028	0
22-Feb-05	PUF-6	336	0.7	0.0022	0
02-Mar-05	PUF-6	300	0.9	0.003	0
09-Mar-05	PUF-6	406	0.0	ND(0.0018)	--
16-Mar-05	PUF-6	432	1.1	0.0025	0
24-Mar-05	PUF-6	457	0.0	ND(0.0016)	--
31-Mar-05	PUF-6	397	1.8	0.0045	0
06-Apr-05	PUF-6	420	1.4	0.0033	0
13-Apr-05	PUF-6	397	2.0	0.005	0
20-Apr-05	PUF-6	387	5.4	0.014	1
27-Apr-05	PUF-6	418	0.8	0.0019	0
04-May-05	PUF-6	400	1.1	0.0028	0

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.21

STATION 12 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
01-Oct-04	PUF-13	232	9.5	0.0409	4
02-Oct-04	PUF-13	372	2.3	0.0062	1
04-Oct-04	PUF-13	362	3.3	0.0091	1
05-Oct-04	PUF-13	388	16.0	0.0412	4
06-Oct-04	PUF-13	343	5.3	0.0155	2
07-Oct-04	PUF-13	417	11.0	0.0264	3
08-Oct-04	PUF-13	347	39.0	0.1124	11
11-Oct-04	PUF-13	360	13.0	0.0361	4
12-Oct-04	PUF-13	359	36.0	0.1003	10
13-Oct-04	PUF-13	352	42.0	0.1193	12
14-Oct-04	PUF-13	384	35.0	0.0911	9
26-Oct-04	PUF-13	376	29.0	0.0771	8
03-Nov-04	PUF-13	378	4.2	0.0111	1
04-Nov-04	PUF-13	368	34.0	0.0924	9
09-Nov-04	PUF-13	394	5.4	0.0137	1
10-Nov-04	PUF-13	409	14.0	0.0342	3
12-Nov-04	PUF-13	506	1.9	0.0038	0
15-Nov-04	PUF-13	410	26.0	0.0634	6
16-Nov-04	PUF-13	385	28.0	0.0727	7
17-Nov-04	PUF-13	339	61.0	0.1799	18
18-Nov-04	PUF-13	391	34.0	0.087	9
19-Nov-04	PUF-13	458	24.0	0.0524	5
22-Nov-04	PUF-13	468	6.3	0.0135	1
30-Nov-04	PUF-13	421	4.8	0.0114	1
01-Dec-04	PUF-13	397	3.6	0.0091	1
06-Dec-04	PUF-13	403	0.5	0.0012 J	0
25-Jan-05	PUF-13	380	65.0	0.1711	17
08-Feb-05	PUF-13	381	46.0	0.1207	12
16-Feb-05	PUF-13	392	41.0	0.1046	10
22-Feb-05	PUF-13	400	27.0	0.0675	7
02-Mar-05	PUF-13	361	28.0	0.0776	8
09-Mar-05	PUF-13	398	12.0	0.0302	3
16-Mar-05	PUF-13	397	4.6	0.0116	1

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.22

STATION 12A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
24-Mar-05	PUF-13	403	18.0	0.0447	4
31-Mar-05	PUF-13	356	39.0	0.1096	11
06-Apr-05	PUF-13	384	100.0	0.2604	26
13-Apr-05	PUF-13	376	23.0	0.0612	6
20-Apr-05	PUF-5	467	53.0	0.1135	11
27-Apr-05	PUF-5	518	9.0	0.0174	2
04-May-05	PUF-5	436	6.2	0.0142	1
11-May-05	PUF-5	475	62.0	0.1305	13
19-May-05	PUF-5	489	86.0	0.1759	18
25-May-05	PUF-5	465	32.0	0.0688	7
01-Jun-05	PUF-5	458	33.0	0.0721	7
09-Jun-05	PUF-5	445	14.0	0.0315	3
16-Jun-05	PUF-5	534	25.0	0.0468	5
13-Jul-05	PUF-5	461	6.9	0.015	2
20-Jul-05	PUF-5	317	29.0	0.0915	9
28-Jul-05	PUF-5	352	9.8	0.0278	3
03-Aug-05	PUF-5	331	13.0	0.0393	4
17-Aug-05	PUF-5	320	8.1	0.0253	3
24-Aug-05	PUF-5	366	21.0	0.0574	6
01-Sep-05	PUF-5	339	13.0	0.0383	4
08-Sep-05	PUF-5	392	10.0	0.0255	3
14-Sep-05	PUF-5	324	9.4	0.029	3
22-Sep-05	PUF-5	346	22.0	0.0636	6
28-Sep-05	PUF-5	303	6.9	0.0228	2
05-Oct-05	PUF-5	308	7.0	0.0227	2
12-Oct-05	PUF-5	8	0.0	ND(0.0938)	--
20-Oct-05	PUF-5	352	3.2	0.0091	1
26-Oct-05	PUF-5	343	4.2	0.0122	1
02-Nov-05	PUF-5	318	2.9	0.0091	1
09-Nov-05	PUF-5	346	1.8	0.0052	1
16-Nov-05	PUF-5	338	0.9	0.0026	0
07-Dec-05	PUF-5	405	0.5	0.0012 J	0
21-Dec-05	PUF-5	386	1.2	0.0031	0
04-Jan-06	PUF-5	357	0.9	0.0024	0
12-Jan-06	PUF-5	372	3.6	0.0097	1
18-Jan-06	PUF-5	351	1.7	0.0048	0
25-Jan-06	PUF-5	361	1.1	0.003	0
01-Feb-06	PUF-5	412	9.0	0.0218	2
07-Feb-06	PUF-5	323	1.7	0.0053	1
13-Feb-06	PUF-5	401	3.1	0.0077	1
20-Feb-06	PUF-5	434	2.6	0.006	1
27-Feb-06	PUF-5	244	2.0	0.0082	1
06-Mar-06	PUF-5	393	1.4	0.0036	0
15-Mar-06	PUF-5	414	2.1	0.0051 J	1
20-Mar-06	PUF-5	396	1.2	0.003	0
05-Apr-06	PUF-5	385	2.7	0.007	1
10-Apr-06	PUF-5	389	3.7	0.0095	1

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.23

STATION 13 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
01-Oct-04	PUF-8	236	9.6	0.0407	4
02-Oct-04	PUF-8	333	0.0	ND(0.1051)	--
04-Oct-04	PUF-8	342	0.0	ND(0.1023)	--
05-Oct-04	PUF-8	156	0.0	ND(0.0641)	--
06-Oct-04	PUF-8	310	0.0	ND(0.1129)	--
07-Oct-04	PUF-8	366	43.0	0.1175	12
08-Oct-04	PUF-8	344	55.0	0.1599	16
11-Oct-04	PUF-8	322	--	--	--
12-Oct-04	PUF-8	318	--	--	--
13-Oct-04	PUF-8	324	11.0	0.034	3

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.24

STATION 13A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
14-Oct-04	PUF-8	244	3.8	0.0156	2
26-Oct-04	PUF-8	353	12.0	0.034	3
27-Oct-04	PUF-8	344	14.0	0.0407	4
28-Oct-04	PUF-8	331	7.8	0.0236	2
29-Oct-04	PUF-8	429	4.8	0.0112	1
01-Nov-04	PUF-8	284	8.8	0.031	3
02-Nov-04	PUF-8	338	8.3	0.0246	2
03-Nov-04	PUF-8	338	--	--	--
04-Nov-04	PUF-8	354	4.3	0.0121	1
05-Nov-04	PUF-8	456	6.1	0.0134	1
08-Nov-04	PUF-8	386	8.4	0.0218	2
09-Nov-04	PUF-8	350	14.0	0.04	4
10-Nov-04	PUF-8	342	10.0	0.0292	3
11-Nov-04	PUF-8	336	--	--	--
12-Nov-04	PUF-8	465	--	--	--
15-Nov-04	PUF-8	384	21.0	0.0547	5
16-Nov-04	PUF-8	344	13.0	0.0378	4
17-Nov-04	PUF-8	316	29.0	0.0918	9
18-Nov-04	PUF-8	340	16.0	0.0471	5
19-Nov-04	PUF-8	409	6.7	0.0164	2
22-Nov-04	PUF-8	419	5.1	0.0122	1
30-Nov-04	PUF-8	368	3.1	0.0084	1
01-Dec-04	PUF-8	377	3.8	0.0101	1
06-Dec-04	PUF-8	353	33.0	0.0935	9
13-Dec-04	PUF-8	380	1.9	0.005	0
04-Jan-05	PUF-8	369	14.0	0.0379	4
18-Jan-05	PUF-8	411	1.1	0.0027	0
25-Jan-05	PUF-8	192	1.9	0.0099	1
31-Jan-05	PUF-8	370	2.3	0.0062	1
08-Feb-05	PUF-8	345	5.3	0.0154	2
16-Feb-05	PUF-8	341	4.4	0.0129	1
22-Feb-05	PUF-8	349	5.7	0.0163	2
02-Mar-05	PUF-8	332	5.7	0.0172	2
09-Mar-05	PUF-8	343	3.2	0.0093	1
16-Mar-05	PUF-8	331	8.5	0.0257	3
24-Mar-05	PUF-8	353	6.1	0.0173	2
31-Mar-05	PUF-8	314	8.6	0.0274	3
06-Apr-05	PUF-8	325	17.0	0.0523	5
13-Apr-05	PUF-8	308	14.0	0.0455	5
20-Apr-05	PUF-8	316	18.0	0.057	6
27-Apr-05	PUF-8	466	4.0	0.0086	1
04-May-05	PUF-8	532	3.7	0.007	1
25-May-05	PUF-8	514	3.7	0.0072	1
01-Jun-05	PUF-8	495	3.8	0.0077	1
09-Jun-05	PUF-8	500	9.3	0.0186	2
16-Jun-05	PUF-8	546	4.6	0.0084	1
22-Jun-05	PUF-8	485	3.1	0.0064	1
08-Sep-05	PUF-8	556	12.0	0.0216	2

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
01-Oct-04	PUF-12	282	6.1	0.0216	2
02-Oct-04	PUF-12	372	1.9	0.0051	1
04-Oct-04	PUF-12	391	1.5	0.0038	0
05-Oct-04	PUF-12	408	7.0	0.0172	2
06-Oct-04	PUF-12	351	11.0	0.0313	3
07-Oct-04	PUF-12	312	9.0	0.0288	3
08-Oct-04	PUF-12	444	17.0	0.0383	4
11-Oct-04	PUF-12	384	2.0	0.0052	1
12-Oct-04	PUF-12	368	4.0	0.0109	1
13-Oct-04	PUF-12	407	1.3	0.0032	0
14-Oct-04	PUF-12	355	1.0	0.0028 J	0
21-Oct-04	PUF-12	422	0.0	ND(0.0284)	--
26-Oct-04	PUF-12	403	3.8	0.0094	1
27-Oct-04	PUF-12	390	1.3	0.0033	0
28-Oct-04	PUF-12	391	7.1	0.0182	2
29-Oct-04	PUF-12	519	8.9	0.0171	2
01-Nov-04	PUF-12	307	5.0	0.0163	2
02-Nov-04	PUF-12	272	0.7	0.0025 J	0
03-Nov-04	PUF-12	380	0.9	0.0024	0
04-Nov-04	PUF-12	392	0.0	--	--
05-Nov-04	PUF-12	540	2.8	0.0052	1
08-Nov-04	PUF-12	449	7.3	0.0163	2
09-Nov-04	PUF-12	315	5.9	0.0187	2
09-Nov-04	PUF-4	292	5.8	0.0199	2
10-Nov-04	PUF-12	387	5.7	0.0147	1
10-Nov-04	PUF-4	387	5.5	0.0142	1
11-Nov-04	PUF-12	339	1.2	0.0035	0
11-Nov-04	PUF-4	339	0.8	0.0025	0
12-Nov-04	PUF-12	496	0.6	0.0012 J	0
12-Nov-04	PUF-4	496	0.7	0.0014 J	0
15-Nov-04	PUF-12	410	13.0	0.0317	3
15-Nov-04	PUF-4	407	13.0	0.0319	3
16-Nov-04	PUF-12	392	14.0	0.0357	4
16-Nov-04	PUF-4	408	14.0	0.0343	3
19-Nov-04	PUF-12	451	5.5	0.0122	1
19-Nov-04	PUF-4	468	5.7	0.0122	1
06-Dec-04	PUF-12	370	8.3	0.0224	2
06-Dec-04	PUF-4	370	4.0	0.0108	1
13-Dec-04	PUF-12	404	0.0	ND(0.0019)	--
13-Dec-04	PUF-4	404	0.0	ND(0.0019)	--
04-Jan-05	PUF-12	391	2.6	0.0066	1
04-Jan-05	PUF-4	405	2.7	0.0067	1
18-Jan-05	PUF-12	431	1.2	0.0028	0
18-Jan-05	PUF-4	416	0.8	0.0019	0
31-Jan-05	PUF-12	424	7.2	0.017	2

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
08-Feb-05	PUF-12	402	1.1	0.0027	0
16-Feb-05	PUF-12	413	0.0	ND(0.0018)	--
22-Feb-05	PUF-12	429	0.0	ND(0.0017)	--
02-Mar-05	PUF-12	350	1.5	0.0043	0
16-Mar-05	PUF-12	412	6.0	0.0146	1
24-Mar-05	PUF-12	395	3.1	0.0078	1
13-Apr-05	PUF-12	353	2.7	0.0076	1
25-May-05	PUF-12	340	13.0	0.0382	4
25-May-05	PUF-4	243	16.0	0.0658	7
01-Jun-05	PUF-12	319	3.8	0.0119	1
01-Jun-05	PUF-4	235	4.3	0.0183	2
09-Jun-05	PUF-12	328	14.0	0.0427	4
09-Jun-05	PUF-4	228	19.0	0.0833	8
15-Jun-05	PUF-12	306	2.5	0.0082	1
15-Jun-05	PUF-4	236	2.8	0.0119	1
16-Jun-05	PUF-12	224	3.9	0.0174	2
16-Jun-05	PUF-4	171	5.1	0.0298	3
17-Jun-05	PUF-12	312	3.6	0.0115	1
17-Jun-05	PUF-4	237	3.6	0.0152	2
20-Jun-05	PUF-12	318	15.0	0.0472	5
20-Jun-05	PUF-4	249	16.0	0.0643	6
21-Jun-05	PUF-12	277	7.2	0.026	3
21-Jun-05	PUF-4	316	7.3	0.0231	2
22-Jun-05	PUF-12	311	14.0	0.045	4
22-Jun-05	PUF-4	354	14.0	0.0395	4
29-Jun-05	PUF-12	325	21.0	0.0646	6
06-Jul-05	PUF-12	304	7.7	0.0253	3
13-Jul-05	PUF-12	300	2.8	0.0093	1
13-Jul-05	PUF-4	342	3.0	0.0088	1
20-Jul-05	PUF-12	320	14.0	0.0438	4
20-Jul-05	PUF-4	334	17.0	0.0509	5
28-Jul-05	PUF-12	165	1.9	0.0115	1
28-Jul-05	PUF-4	180	1.5	0.0083	1
03-Aug-05	PUF-12	319	19.0	0.0596	6
03-Aug-05	PUF-4	348	22.0	0.0632	6
10-Aug-05	PUF-12	307	12.0	0.0391	4
10-Aug-05	PUF-4	321	13.0	0.0405	4
17-Aug-05	PUF-12	0	0.0	ND()	
17-Aug-05	PUF-4	1	0.0	ND(0.75)	--
24-Aug-05	PUF-12	150	1.0	0.0067	1
24-Aug-05	PUF-4	131	1.1	0.0084	1
01-Sep-05	PUF-12	2	0.0	ND(0.375)	--
01-Sep-05	PUF-4	2	0.0	ND(0.375)	--
08-Sep-05	PUF-12	238	32.0	0.1345	13
08-Sep-05	PUF-4	216	29.0	0.1343	13

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
14-Sep-05	PUF-12	3	0.0	ND(0.25)	--
14-Sep-05	PUF-4	2	0.0	ND(0.375)	--
12-Oct-05	PUF-12	387	21.0	0.0543	5
12-Oct-05	PUF-4	318	22.0	0.0692	7
26-Oct-05	PUF-12	371	8.9	0.024	2
26-Oct-05	PUF-4	314	8.5	0.0271	3
02-Nov-05	PUF-12	323	17.0	0.0526	5
02-Nov-05	PUF-4	308	15.0	0.0487	5
09-Nov-05	PUF-12	364	0.8	0.0021	0
09-Nov-05	PUF-4	320	0.7	0.0023	0
30-Nov-05	PUF-12	332	2.0	0.006	1
30-Nov-05	PUF-4	293	2.2	0.0075	1
07-Dec-05	PUF-12	409	0.9	0.0023 J	0
07-Dec-05	PUF-4	366	0.8	0.0021 J	0
21-Dec-05	PUF-12	450	2.7	0.006	1
21-Dec-05	PUF-4	434	2.6	0.006	1
04-Jan-06	PUF-12	397	0.0	ND(0.0019)	--
04-Jan-06	PUF-4	411	0.0	ND(0.0018)	--
12-Jan-06	PUF-12	481	5.5	0.0114	1
12-Jan-06	PUF-4	531	5.3	0.01 J	1
18-Jan-06	PUF-12	368	1.0	0.0027	0
18-Jan-06	PUF-4	420	1.0	0.0023	0
25-Jan-06	PUF-12	448	2.4	0.0054	1
25-Jan-06	PUF-4	418	2.9	0.0069	1
01-Feb-06	PUF-12	469	12.0	0.0256	3
01-Feb-06	PUF-4	466	13.0	0.0279	3
07-Feb-06	PUF-12	353	0.8	0.0022	0
07-Feb-06	PUF-4	367	1.0	0.0026	0
13-Feb-06	PUF-12	379	5.5	0.0145	1
13-Feb-06	PUF-4	452	6.4	0.0142	1
20-Feb-06	PUF-12	421	1.7	0.004	0
27-Feb-06	PUF-12	360	6.6	0.0183	2
27-Feb-06	PUF-4	402	6.1	0.0152	2
06-Mar-06	PUF-12	341	2.0	0.0059	1
06-Mar-06	PUF-4	399	2.3	0.0058 J	1
15-Mar-06	PUF-12	395	4.7	0.0119 J	1
15-Mar-06	PUF-4	381	4.7	0.0123 J	1
20-Mar-06	PUF-12	415	2.5	0.006	1
20-Mar-06	PUF-4	401	0.0	ND(0.0019)	--
29-Mar-06	PUF-12	411	5.0	0.0122	1
29-Mar-06	PUF-4	396	5.2	0.0131	1
10-Apr-06	PUF-12	406	4.6	0.0113	1
10-Apr-06	PUF-4	349	4.3	0.0123	1
11-Apr-06	PUF-12	429	11.0	0.0256	3
11-Apr-06	PUF-4	0			

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
02-May-06	PUF-12	466	14.0	0.03	3
02-May-06	PUF-4	453	13.0	0.0287	3
03-May-06	PUF-12	129	15.0	0.1163	12
03-May-06	PUF-4	429	34.0	0.0793	8
19-May-06	PUF-12	267	4.5	0.0169	2
19-May-06	PUF-4	454	4.5	0.0099	1
22-May-06	PUF-12	207	3.9	0.0188	2
22-May-06	PUF-4	386	3.9	0.0101	1
23-May-06	PUF-12	188	5.8	0.0309	3
23-May-06	PUF-4	433	6.3	0.0145	1
24-May-06	PUF-12	204	9.7	0.0475	5
24-May-06	PUF-4	340	9.2	0.0271	3
25-May-06	PUF-12	217	24.0	0.1106	11
25-May-06	PUF-4	393	23.0	0.0585	6
30-May-06	PUF-12	231	15.0	0.0649	6
30-May-06	PUF-4	419	14.0	0.0334	3
31-May-06	PUF-12	236	8.1	0.0343	3
31-May-06	PUF-4	427	7.5	0.0176	2
01-Jun-06	PUF-12	222	8.8	0.0396	4
01-Jun-06	PUF-4	402	9.7	0.0241 J	2
02-Jun-06	PUF-12	423	11.0	0.026	3
02-Jun-06	PUF-4	396	11.0	0.0278	3
05-Jun-06	PUF-12	422	9.3	0.022 J	2
05-Jun-06	PUF-4	436	9.1	0.0209 J	2
06-Jun-06	PUF-12	441	20.0	0.0454 J	5
06-Jun-06	PUF-4	426	19.0	0.0446 J	4
07-Jun-06	PUF-12	339	12.0	0.0354	4
07-Jun-06	PUF-4	0			
08-Jun-06	PUF-12	385	14.0	0.0364	4
08-Jun-06	PUF-4	379	18.0	0.0475	5
09-Jun-06	PUF-12	407	6.0	0.0147	1
09-Jun-06	PUF-4	377	6.2	0.0164	2
10-Jun-06	PUF-12	403	2.6	0.0065 J	1
10-Jun-06	PUF-4	378	0.7	0.0018 J	0
12-Jun-06	PUF-12	435	3.3	0.0076	1
14-Jun-06	PUF-12	392	8.5	0.0217	2
14-Jun-06	PUF-4	417	8.9	0.0213	2
15-Jun-06	PUF-12	387	7.2	0.0186	2
15-Jun-06	PUF-4	417	6.0	0.0144	1
16-Jun-06	PUF-12	368	12.0	0.0326 J	3
16-Jun-06	PUF-4	424	13.0	0.0307 J	3
17-Jun-06	PUF-12	406	33.0	0.0813 J	8
17-Jun-06	PUF-4	468	32.0	0.0684 J	7
19-Jun-06	PUF-12	367	11.0	0.03	3
19-Jun-06	PUF-4	423	12.0	0.0284	3

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
20-Jun-06	PUF-12	374	330.0	0.8824 J	88
20-Jun-06	PUF-4	417	19.0	0.0456 J	5
21-Jun-06	PUF-12	369	72.0	0.1951	20
21-Jun-06	PUF-4	412	71.0	0.1723	17
22-Jun-06	PUF-12	371	9.7	0.0261	3
22-Jun-06	PUF-4	428	9.5	0.0222	2
23-Jun-06	PUF-12	367	6.0	0.0163	2
23-Jun-06	PUF-4	425	5.9	0.0139	1
24-Jun-06	PUF-4	435	6.7	0.0154	2
26-Jun-06	PUF-12	432	8.3	0.0192	2
26-Jun-06	PUF-4	424	7.9	0.0186	2
27-Jun-06	PUF-12	426	7.1	0.0167	2
27-Jun-06	PUF-4	397	7.4	0.0186	2
28-Jun-06	PUF-12	435	8.3	0.0191	2
28-Jun-06	PUF-4	404	8.8	0.0218	2
29-Jun-06	PUF-12	451	7.5	0.0166	2
29-Jun-06	PUF-4	421	7.3	0.0173	2
30-Jun-06	PUF-12	437	11.0	0.0252	3
30-Jun-06	PUF-4	407	11.0	0.027	3
03-Jul-06	PUF-12	426	31.0	0.0728	7
03-Jul-06	PUF-4	477	31.0	0.065	6
05-Jul-06	PUF-12	271	1.9	0.007	1
05-Jul-06	PUF-4	428	3.2	0.0075	1
06-Jul-06	PUF-12	208	2.4	0.0115	1
06-Jul-06	PUF-4	431	3.9	0.009	1
07-Jul-06	PUF-12	353	4.8	0.0136	1
07-Jul-06	PUF-4	420	4.2	0.01	1
08-Jul-06	PUF-12	467	5.3	0.0113 J	1
08-Jul-06	PUF-4	437	6.1	0.014 J	1
10-Jul-06	PUF-12	436	45.0	0.1032	10
10-Jul-06	PUF-4	379	46.0	0.1214	12
17-Jul-06	PUF-12	430	22.0	0.0512	5
17-Jul-06	PUF-4	401	24.0	0.0599	6
18-Jul-06	PUF-12	407	8.9	0.0219	2
18-Jul-06	PUF-4	379	11.0	0.029	3
19-Jul-06	PUF-12	421	10.0	0.0238	2
19-Jul-06	PUF-4	392	12.0	0.0306	3
20-Jul-06	PUF-12	399	18.0	0.0451	5
20-Jul-06	PUF-4	371	19.0	0.0512	5
21-Jul-06	PUF-12	393	15.0	0.0382	4
21-Jul-06	PUF-4	366	15.0	0.041	4
22-Jul-06	PUF-12	507	5.5	0.0108	1
22-Jul-06	PUF-4	473	5.8	0.0123	1
24-Jul-06	PUF-12	364	20.0	0.0549	5
24-Jul-06	PUF-4	351	19.0	0.0541	5

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
25-Jul-06	PUF-12	415	28.0	0.0675	7
25-Jul-06	PUF-4	372	29.0	0.078	8
26-Jul-06	PUF-12	421	180.0	0.4276	43
26-Jul-06	PUF-4	422	180.0	0.4265	43
28-Jul-06	PUF-12	431	48.0	0.1114	11
28-Jul-06	PUF-4	418	50.0	0.1196	12
29-Jul-06	PUF-12	433	24.0	0.0554	6
29-Jul-06	PUF-4	417	24.0	0.0576	6
31-Jul-06	PUF-12	412	36.0	0.0874	9
31-Jul-06	PUF-4	384	44.0	0.1146	11
01-Aug-06	PUF-12	450	53.0	0.1178	12
01-Aug-06	PUF-4	421	61.0	0.1449	14
02-Aug-06	PUF-12	466	120.0	0.2575	26
02-Aug-06	PUF-4	436	130.0	0.2982	30
03-Aug-06	PUF-12	429	14.0	0.0326	3
03-Aug-06	PUF-4	429	14.0	0.0326	3
04-Aug-06	PUF-12	430	9.3	0.0216	2
04-Aug-06	PUF-4	387	8.2	0.0212	2
05-Aug-06	PUF-12	489	22.0	0.045 J	4
05-Aug-06	PUF-4	458	47.6	0.1004 J	10
07-Aug-06	PUF-12	462	9.3	0.0201	2
07-Aug-06	PUF-4	462	9.9	0.0214	2
08-Aug-06	PUF-12	382	10.0	0.0262	3
08-Aug-06	PUF-4	359	9.3	0.0259	3
09-Aug-06	PUF-12	452	20.0	0.0442	4
09-Aug-06	PUF-4	424	19.0	0.0448	4
10-Aug-06	PUF-12	426	19.0	0.0446	4
10-Aug-06	PUF-4	427	18.0	0.0422	4
11-Aug-06	PUF-12	460	5.5	0.012	1
11-Aug-06	PUF-4	446	5.0	0.0112	1
12-Aug-06	PUF-12	523	6.7	0.0128	1
12-Aug-06	PUF-4	506	6.2	0.0123	1
14-Aug-06	PUF-12	411	12.0	0.0292	3
14-Aug-06	PUF-4	418	8.6	0.0206	2
15-Aug-06	PUF-4	425	8.1	0.0191	2
16-Aug-06	PUF-12	359	7.0	0.0195	2
16-Aug-06	PUF-4	333	6.2	0.0186	2
17-Aug-06	PUF-12	412	11.0	0.267 J	27
17-Aug-06	PUF-4	412	1.3	0.0032 J	0
18-Aug-06	PUF-12	426	14.0	0.0329	3
18-Aug-06	PUF-4	413	12.0	0.0291	3
19-Aug-06	PUF-12	383	8.8	0.023	2
19-Aug-06	PUF-4	396	9.3	0.0235	2
21-Aug-06	PUF-12	440	7.2	0.0164	2
21-Aug-06	PUF-4	426	6.5	0.0153	2

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
22-Aug-06	PUF-12	418	8.3	0.0199	2
22-Aug-06	PUF-4	416	8.9	0.0214	2
23-Aug-06	PUF-12	450	16.0	0.0356	4
23-Aug-06	PUF-4	449	16.0	0.0356	4
24-Aug-06	PUF-12	443	13.0	0.0293	3
24-Aug-06	PUF-4	414	13.0	0.0314	3
25-Aug-06	PUF-12	457	25.0	0.0547	5
25-Aug-06	PUF-4	427	23.0	0.0539	5
26-Aug-06	PUF-12	515	14.0	0.0272	3
26-Aug-06	PUF-4	465	12.0	0.0258	3
29-Aug-06	PUF-12	432	3.9	0.009	1
29-Aug-06	PUF-4	419	3.8	0.0091	1
30-Aug-06	PUF-12	448	3.4	0.0076	1
30-Aug-06	PUF-4	404	3.4	0.0084	1
31-Aug-06	PUF-12	449	1.6	0.0036 J	0
31-Aug-06	PUF-4	376	0.6	0.0016 J	0
05-Sep-06	PUF-12	420	4.1	0.0098	1
06-Sep-06	PUF-12	416	9.8	0.0236	2
06-Sep-06	PUF-4	347	9.3	0.0268	3
07-Sep-06	PUF-12	406	9.0	0.0222	2
07-Sep-06	PUF-4	397	8.8	0.0222	2
08-Sep-06	PUF-12	434	18.0	0.0415	4
08-Sep-06	PUF-4	449	17.0	0.0379	4
09-Sep-06	PUF-12	468	17.0	0.0363	4
09-Sep-06	PUF-4	502	15.0	0.0299 J	3
11-Sep-06	PUF-12	424	14.0	0.033	3
11-Sep-06	PUF-4	427	16.0	0.0375	4
14-Sep-06	PUF-12	442	7.8	0.0176	2
14-Sep-06	PUF-4	455	11.0	0.0242	2
15-Sep-06	PUF-12	435	8.8	0.0202	2
15-Sep-06	PUF-4	404	8.7	0.0215	2
16-Sep-06	PUF-12	454	10.0	0.022	2
16-Sep-06	PUF-4	485	11.0	0.0227	2
18-Sep-06	PUF-12	429	3.0	0.007	1
18-Sep-06	PUF-4	458	2.9	0.0063	1
19-Sep-06	PUF-12	429	1.0	0.0023	0
19-Sep-06	PUF-4	442	1.0	0.0023	0
20-Sep-06	PUF-12	432	3.4	0.0079	1
20-Sep-06	PUF-4	462	3.7	0.008	1
21-Sep-06	PUF-12	424	2.3	0.0054	1
21-Sep-06	PUF-4	436	2.2	0.005	0
25-Sep-06	PUF-12	424	8.8	0.0208	2
25-Sep-06	PUF-4	437	9.2	0.0211	2
26-Sep-06	PUF-12	419	15.0	0.0358	4
26-Sep-06	PUF-4	434	15.0	0.0346	3

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
27-Sep-06	PUF-12	425	28.0	0.0659	7
27-Sep-06	PUF-4	411	26.0	0.0633	6
28-Sep-06	PUF-12	460	3.8	0.0083	1
28-Sep-06	PUF-4	459	3.8	0.0083	1
29-Sep-06	PUF-12	420	18.0	0.0429	4
29-Sep-06	PUF-4	433	17.0	0.0393	4
30-Sep-06	PUF-12	475	17.0	0.0358	4
30-Sep-06	PUF-4	490	18.0	0.0367	4
02-Oct-06	PUF-12	403	25.0	0.062	6
02-Oct-06	PUF-4	431	23.0	0.0534	5
04-Oct-06	PUF-12	418	26.0	0.0622	6
04-Oct-06	PUF-4	432	24.0	0.0556	6
05-Oct-06	PUF-12	456	1.4	0.0031	0
05-Oct-06	PUF-4	456	1.6	0.0035	0
06-Oct-06	PUF-12	418	2.9	0.0069	1
06-Oct-06	PUF-4	417	3.1	0.0074	1
07-Oct-06	PUF-12	495	7.5	0.0152	2
07-Oct-06	PUF-4	444	7.1	0.016	2
09-Oct-06	PUF-12	401	20.0	0.0499	5
09-Oct-06	PUF-4	371	17.0	0.0458	5
10-Oct-06	PUF-12	408	34.0	0.0833	8
10-Oct-06	PUF-4	365	30.0	0.0822	8
11-Oct-06	PUF-12	398	22.0	0.0553	6
11-Oct-06	PUF-4	341	22.0	0.0645	6
12-Oct-06	PUF-12	403	5.0	0.0124	1
12-Oct-06	PUF-4	375	5.9	0.0157	2
13-Oct-06	PUF-12	410	4.0	0.0098	1
13-Oct-06	PUF-4	366	4.1	0.0112	1
14-Oct-06	PUF-12	381	3.5	0.0092	1
14-Oct-06	PUF-4	340	3.6	0.0106	1
16-Oct-06	PUF-12	404	12.0	0.0297	3
16-Oct-06	PUF-4	347	11.0	0.0317	3
17-Oct-06	PUF-12	411	7.5	0.0182	2
17-Oct-06	PUF-4	341	7.8	0.0229	2
18-Oct-06	PUF-12	478	12.0	0.0251	3
18-Oct-06	PUF-4	363	11.0	0.0303	3
19-Oct-06	PUF-12	463	0.6	0.0013	0
19-Oct-06	PUF-4	336	0.0	ND(0.0015)	--
20-Oct-06	PUF-12	495	5.4	0.0109	1
20-Oct-06	PUF-4	375	5.1	0.0136	1
21-Oct-06	PUF-12	505	7.2	0.0143	1
21-Oct-06	PUF-4	399	7.0	0.0175	2
23-Oct-06	PUF-12	495	0.0	ND(0.001)	--
23-Oct-06	PUF-4	393	0.0	ND(0.0013)	--
24-Oct-06	PUF-12	478	6.0	0.0126	1

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
24-Oct-06	PUF-4	379	6.4	0.0169	2
25-Oct-06	PUF-12	473	15.0	0.0317	3
25-Oct-06	PUF-4	372	17.0	0.0457	5
26-Oct-06	PUF-12	455	7.2	0.0158	2
26-Oct-06	PUF-4	370	8.0	0.0216	2
27-Oct-06	PUF-12	466	4.4	0.0094	1
27-Oct-06	PUF-4	335	4.3	0.0128	1
28-Oct-06	PUF-12	288	1.2	0.0042	0
28-Oct-06	PUF-4	358	1.2	0.0034	0
30-Oct-06	PUF-12	286	50.0	0.1748	17
30-Oct-06	PUF-4	373	49.0	0.1314	13
31-Oct-06	PUF-12	291	4.0	0.0137	1
31-Oct-06	PUF-4	391	3.3	0.0084	1
01-Nov-06	PUF-12	299	0.8	0.0027	0
01-Nov-06	PUF-4	384	0.7	0.0018	0
02-Nov-06	PUF-12	299	4.5	0.0151	2
02-Nov-06	PUF-4	384	4.7	0.0122	1
03-Nov-06	PUF-12	315	6.2	0.0197	2
03-Nov-06	PUF-4	419	7.1	0.0169	2
04-Nov-06	PUF-12	307	7.0	0.0228	2
04-Nov-06	PUF-4	444	6.7	0.0151	2
06-Nov-06	PUF-12	298	8.5	0.0285	3
06-Nov-06	PUF-4	416	9.6	0.0231	2
07-Nov-06	PUF-12	290	5.0	0.0172	2
07-Nov-06	PUF-4	405	5.5	0.0136	1
08-Nov-06	PUF-12	269	15.0	0.0558	6
08-Nov-06	PUF-4	389	16.0	0.0411	4
09-Nov-06	PUF-12	299	79.0	0.2642	26
09-Nov-06	PUF-4	419	77.0	0.1838	18
10-Nov-06	PUF-12	474	38.0	0.0802	8
10-Nov-06	PUF-4	458	38.0	0.083	8
11-Nov-06	PUF-12	515	0.9	0.0017	0
11-Nov-06	PUF-4	499	0.6	0.0012	0
12-Nov-06	PUF-12	436	2.5	0.0057	1
12-Nov-06	PUF-4	410	2.6	0.0063	1
13-Nov-06	PUF-12	471	7.1	0.0151	2
13-Nov-06	PUF-4	457	7.5	0.0164	2
14-Nov-06	PUF-12	433	3.2	0.0074	1
14-Nov-06	PUF-4	434	3.3	0.0076	1
15-Nov-06	PUF-12	244	0.9	0.0037	0
15-Nov-06	PUF-4	196	0.6	0.0031	0
17-Nov-06	PUF-12	446	5.1	0.0114	1
17-Nov-06	PUF-4	417	5.2	0.0125	1
18-Nov-06	PUF-12	511	0.8	0.0016	0
18-Nov-06	PUF-4	513	0.7	0.0014	0

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
19-Nov-06	PUF-12	361	0.0	ND(0.0014)	--
19-Nov-06	PUF-4	359	0.5	0.0014	0
20-Nov-06	PUF-12	429	7.3	0.017	2
20-Nov-06	PUF-4	414	7.1	0.0171	2
21-Nov-06	PUF-12	413	8.3	0.0201	2
21-Nov-06	PUF-4	421	7.9	0.0188	2
27-Nov-06	PUF-12	445	39.0	0.0876	9
27-Nov-06	PUF-4	374	32.0	0.0856	9
28-Nov-06	PUF-12	448	62.0	0.1384	14
28-Nov-06	PUF-4	390	49.0	0.1256	13
29-Nov-06	PUF-12	465	73.0	0.157 J	16
29-Nov-06	PUF-4	376	2.9	0.0077 J	1
30-Nov-06	PUF-12	431	5.8	0.0135	1
30-Nov-06	PUF-4	384	4.9	0.0128	1
04-Dec-06	PUF-12	386	4.8	0.0124	1
04-Dec-06	PUF-4	372	4.9	0.0132	1
05-Dec-06	PUF-12	458	13.0	0.0284	3
05-Dec-06	PUF-4	442	12.0	0.0271	3
06-Dec-06	PUF-12	452	3.9	0.0086	1
06-Dec-06	PUF-4	451	3.2	0.0071	1
07-Dec-06	PUF-12	471	0.0	ND(0.0011)	--
07-Dec-06	PUF-4	429	0.0	ND(0.0012)	--
11-Dec-06	PUF-12	427	6.5	0.0152	2
11-Dec-06	PUF-4	383	5.5	0.0144	1
13-Dec-06	PUF-12	397	53.0	0.1335	13
13-Dec-06	PUF-4	424	55.0	0.1297	13
14-Dec-06	PUF-12	397	43.0	0.1083	11
14-Dec-06	PUF-4	440	41.0	0.0932	9
15-Dec-06	PUF-12	396	5.7	0.0144	1
15-Dec-06	PUF-4	424	5.3	0.0125	1
16-Dec-06	PUF-12	444	49.0	0.1104	11
16-Dec-06	PUF-4	507	46.0	0.0907	9
18-Dec-06	PUF-12	308	2.1	0.0068	1
18-Dec-06	PUF-4	368	1.9	0.0052	1
19-Dec-06	PUF-12	402	5.5	0.0137	1
19-Dec-06	PUF-4	444	5.5	0.0124	1
20-Dec-06	PUF-12	408	5.9	0.0145	1
20-Dec-06	PUF-4	467	5.1	0.0109	1
02-Jan-07	PUF-12	383	9.6	0.0251	3
02-Jan-07	PUF-4	423	9.2	0.0217	2
03-Jan-07	PUF-12	409	22.0	0.0538	5
03-Jan-07	PUF-4	465	20.0	0.043	4
04-Jan-07	PUF-12	424	31.0	0.0731	7
04-Jan-07	PUF-4	410	28.0	0.0683	7
05-Jan-07	PUF-12	422	9.7	0.023	2

TABLE H.25

STATION 14 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
05-Jan-07	PUF-4	422	10.0	0.0237	2
06-Jan-07	PUF-12	487	--	-- U	--
06-Jan-07	PUF-4	469	--	-- U	--
08-Jan-07	PUF-12	349	5.4	0.0155	2
08-Jan-07	PUF-4	348	4.7	0.0135	1
09-Jan-07	PUF-12	455	0.7	0.0015	0
09-Jan-07	PUF-4	426	0.6	0.0014	0
10-Jan-07	PUF-12	427	2.9	0.0068	1
10-Jan-07	PUF-4	426	2.5	0.0059	1
11-Jan-07	PUF-12	431	37.0	0.0858	9
11-Jan-07	PUF-4	416	33.0	0.0793	8
12-Jan-07	PUF-12	433	47.0	0.1085	11
12-Jan-07	PUF-4	403	41.0	0.1017	10

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.26

STATION 15 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
1-Oct-04	PUF-11	302	6.1	0.0202	2
2-Oct-04	PUF-11	423	2.5	0.0059	1
4-Oct-04	PUF-11	421	5.6	0.0133	1
5-Oct-04	PUF-11	435	13.0	0.0299	3
6-Oct-04	PUF-11	393	17.0	0.0433	4
7-Oct-04	PUF-11	448	72.0	0.1607	16
8-Oct-04	PUF-11	442	28.0	0.0633	6
11-Oct-04	PUF-11	412	12.0	0.0291	3
12-Oct-04	PUF-11	390	11.0	0.0282	3
13-Oct-04	PUF-11	418	5.0	0.012	1
14-Oct-04	PUF-11	186	2.2	0.0118 J	1
21-Oct-04	PUF-11	435	0.0	ND(0.0276)	--
26-Oct-04	PUF-11	428	11.0	0.0257	3
27-Oct-04	PUF-11	381	4.5	0.0118	1
28-Oct-04	PUF-11	413	--	--	--
29-Oct-04	PUF-11	521	--	--	--
1-Nov-04	PUF-11	331	14.0	0.0423	4
2-Nov-04	PUF-11	381	6.4	0.0168	2
3-Nov-04	PUF-11	399	--	--	--
4-Nov-04	PUF-11	399	2.9	0.0073	1
5-Nov-04	PUF-11	555	21.0	0.0378	4
8-Nov-04	PUF-11	453	14.0	0.0309	3
9-Nov-04	PUF-11	405	20.0	0.0494	5
10-Nov-04	PUF-11	432	31.0	0.0718	7
11-Nov-04	PUF-11	300	--	--	--
12-Nov-04	PUF-11	512	5.5	0.0107	1
15-Nov-04	PUF-11	455	36.0	0.0791	8
16-Nov-04	PUF-11	442	32.0	0.0724	7
19-Nov-04	PUF-11	502	5.9	0.0118	1
6-Dec-04	PUF-11	435	4.2	0.0097	1
13-Dec-04	PUF-11	415	2.5	0.006	1
4-Jan-05	PUF-11	396	16.0	0.0404	4
18-Jan-05	PUF-11	9	0.0	ND(0.0833)	--
31-Jan-05	PUF-11	443	9.5	0.0214	2
8-Feb-05	PUF-11	408	8.5	0.0208	2
16-Feb-05	PUF-11	425	11.0	0.0259	3
22-Feb-05	PUF-11	427	8.3	0.0194	2
2-Mar-05	PUF-11	346	8.2	0.0237	2
16-Mar-05	PUF-11	94	2.8	0.0298	3
24-Mar-05	PUF-11	445	9.6	0.0216	2
13-Apr-05	PUF-11	411	14.0	0.0341	3
11-May-05	PUF-11	401	25.0	0.0623	6
19-May-05	PUF-11	219	16.0	0.0731	7
25-May-05	PUF-11	418	21.0	0.0502	5
9-Jun-05	PUF-11	373	23.0	0.0617	6
16-Jun-05	PUF-11	293	8.9	0.0304	3

TABLE H.26

STATION 15 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
22-Jun-05	PUF-11	394	12.0	0.0305	3
13-Jul-05	PUF-11	140	3.5	0.025	2
20-Jul-05	PUF-11	398	33.0	0.0829	8
28-Jul-05	PUF-11	405	12.0	0.0296	3
3-Aug-05	PUF-11	401	14.0	0.0349	3
17-Aug-05	PUF-11	390	5.8	0.0149	1
24-Aug-05	PUF-11	424	14.0	0.033	3
1-Sep-05	PUF-11	273	10.0	0.0366	4
8-Sep-05	PUF-11	316	12.0	0.038	4
14-Sep-05	PUF-11	8	0.0	ND(0.0938)	--
22-Sep-05	PUF-11	267	12.0	0.0449	4
28-Sep-05	PUF-11	350	12.0	0.0343	3
5-Oct-05	PUF-11	383	10.0	0.0261	3
12-Oct-05	PUF-11	362	9.3	0.0257	3
20-Oct-05	PUF-11	380	2.2	0.0058	1
26-Oct-05	PUF-11	364	5.9	0.0162	2
2-Nov-05	PUF-11	317	18.0	0.0568	6
9-Nov-05	PUF-11	360	4.7	0.0131	1
16-Nov-05	PUF-11	366	5.2	0.0142	1
7-Dec-05	PUF-11	391	0.9	0.0023 J	0
21-Dec-05	PUF-11	443	2.1	0.0047	0
4-Jan-06	PUF-11	379	4.3	0.0113	1
12-Jan-06	PUF-11	279	1.9	0.0068	1
18-Jan-06	PUF-11	395	1.6	0.0041	0
25-Jan-06	PUF-11	429	8.2	0.0191	2
1-Feb-06	PUF-11	14	0.0	ND(0.0536)	--
7-Feb-06	PUF-11	350	5.5	0.0157	2
13-Feb-06	PUF-11	394	4.5	0.0114	1
20-Feb-06	PUF-11	273	2.8	0.0103	1
27-Feb-06	PUF-11	241	6.8	0.0282	3
6-Mar-06	PUF-11	119	5.0	0.042	4
15-Mar-06	PUF-11	1	0.0	ND(0.75)	--
20-Mar-06	PUF-11	88	0.0	ND(0.0085)	--
5-Apr-06	PUF-11	255	7.9	0.031	3

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.27

STATION 16 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
19-Nov-04	PUF-15	396	4.0	0.0101	1
19-Nov-04	PUF-16	397	3.7	0.0093	1
22-Nov-04	PUF-15	293	2.0	0.0068	1
22-Nov-04	PUF-16	306	2.3	0.0075	1
3-Dec-04	PUF-15	75	0.0	ND(0.01)	--
3-Dec-04	PUF-16	358	2.2	0.0061	1
6-Dec-04	PUF-15	390	6.0	0.0154	2
6-Dec-04	PUF-16	406	7.3	0.018	2
7-Dec-04	PUF-15	282	3.7	0.0131	1
7-Dec-04	PUF-16	291	3.5	0.012	1
8-Dec-04	PUF-15	388	6.1	0.0157	2
8-Dec-04	PUF-16	386	6.5	0.0168	2
9-Dec-04	PUF-15	280	6.1	0.0218	2
9-Dec-04	PUF-16	49	0.8	0.0165	2
10-Dec-04	PUF-15	162	3.2	0.0198	2
10-Dec-04	PUF-16	571	7.2	0.0126	1
13-Dec-04	PUF-15	384	2.2	0.0057	1
13-Dec-04	PUF-16	487	2.0	0.0041	0
14-Dec-04	PUF-15	347	2.5	0.0072	1
14-Dec-04	PUF-16	412	2.6	0.0063	1
15-Dec-04	PUF-15	398	6.1	0.0153	2
15-Dec-04	PUF-16	457	6.5	0.0142	1
16-Dec-04	PUF-15	430	4.4	0.0102	1
16-Dec-04	PUF-16	507	5.3	0.0105	1
20-Dec-04	PUF-15	356	0.8	0.0022	0
20-Dec-04	PUF-16	484	1.1	0.0023	0
4-Jan-05	PUF-15	220	8.4	0.0382	4
4-Jan-05	PUF-16	242	8.3	0.0343	3
10-Jan-05	PUF-15	346	6.2	0.0179	2
10-Jan-05	PUF-16	383	6.9	0.018	2
18-Jan-05	PUF-15	345	1.4	0.0041	0
18-Jan-05	PUF-16	365	1.5	0.0041	0
25-Jan-05	PUF-15	348	4.0	0.0115	1
25-Jan-05	PUF-16	370	4.1	0.0111	1
31-Jan-05	PUF-15	398	7.1	0.0178	2
31-Jan-05	PUF-16	437	7.6	0.0174	2
8-Feb-05	PUF-15	396	7.2	0.0182	2
8-Feb-05	PUF-16	402	7.0	0.0174	2
16-Feb-05	PUF-15	347	8.0	0.0231	2
16-Feb-05	PUF-16	381	7.6	0.0199	2
22-Feb-05	PUF-15	387	9.7	0.0251	3
22-Feb-05	PUF-16	391	8.1	0.0207	2
2-Mar-05	PUF-15	371	19.0	0.0512	5
2-Mar-05	PUF-16	284	13.0	0.0458	5
9-Mar-05	PUF-15	400	12.0	0.03	3
9-Mar-05	PUF-16	384	11.0	0.0286	3

TABLE H.27

STATION 16 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
16-Mar-05	PUF-15	471	23.0	0.0488	5
16-Mar-05	PUF-16	259	8.9	0.0344	3
24-Mar-05	PUF-15	436	11.0	0.0252	3
24-Mar-05	PUF-16	391	9.6	0.0246	2
31-Mar-05	PUF-15	390	27.0	0.0692	7
31-Mar-05	PUF-16	348	26.0	0.0747	7
6-Apr-05	PUF-15	410	88.0	0.2146	21
6-Apr-05	PUF-16	353	78.0	0.221	22
13-Apr-05	PUF-15	403	88.0	0.2184	22
13-Apr-05	PUF-16	325	77.0	0.2369	24
20-Apr-05	PUF-15	381	210.0	0.5512	55
20-Apr-05	PUF-16	298	200.0	0.6711	67
27-Apr-05	PUF-15	420	85.0	0.2024	20
27-Apr-05	PUF-16	363	70.0	0.1928	19
4-May-05	PUF-15	168	49.0	0.2917	29
4-May-05	PUF-16	195	67.0	0.3436	34
11-May-05	PUF-15	370	54.0	0.1459	15
11-May-05	PUF-16	190	52.0	0.2737	27
19-May-05	PUF-15	395	49.0	0.1241	12
19-May-05	PUF-16	233	49.0	0.2103	21
9-Jun-05	PUF-15	354	42.0	0.1186	12
9-Jun-05	PUF-16	182	34.0	0.1868	19
16-Jun-05	PUF-15	353	37.0	0.1048	10
16-Jun-05	PUF-16	189	34.0	0.1799	18
22-Jun-05	PUF-15	352	38.0	0.108	11
22-Jun-05	PUF-16	0	0.0	ND()	
29-Jun-05	PUF-15	396	55.0	0.1389	14
29-Jun-05	PUF-16	221	52.0	0.2353	24
6-Jul-05	PUF-15	326	44.0	0.135 J	14
6-Jul-05	PUF-16	0			
13-Jul-05	PUF-15	364	49.0	0.1346	13
13-Jul-05	PUF-16	0	0.0	ND()	
20-Jul-05	PUF-15	349	95.0	0.2722	27
20-Jul-05	PUF-16	1	0.0	ND(0.75)	--
28-Jul-05	PUF-15	393	27.0	0.0687	7
28-Jul-05	PUF-16	251	32.0	0.1275	13
3-Aug-05	PUF-15	350	58.0	0.1657	17
3-Aug-05	PUF-16	219	66.0	0.3014	30
10-Aug-05	PUF-15	337	53.0	0.1573	16
10-Aug-05	PUF-16	225	53.0	0.2356	24
17-Aug-05	PUF-15	356	19.0	0.0534	5
17-Aug-05	PUF-16	227	15.0	0.0661	7
24-Aug-05	PUF-15	370	49.0	0.1324	13
24-Aug-05	PUF-16	228	52.0	0.2281	23
8-Sep-05	PUF-15	434	83.0	0.1912	19
14-Sep-05	PUF-15	392	59.0	0.1505	15

TABLE H.27

STATION 16 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
22-Sep-05	PUF-15	446	47.0	0.1054	11
28-Sep-05	PUF-15	431	12.0	0.0278	3
5-Oct-05	PUF-15	414	43.0	0.1039	10
20-Oct-05	PUF-15	402	6.8	0.0169	2
26-Oct-05	PUF-15	362	11.0	0.0304	3
7-Dec-05	PUF-15	300	3.6	0.012 J	1
15-Dec-05	PUF-15	464	2.7	0.0058	1
21-Dec-05	PUF-15	371	5.1	0.0137	1
12-Jan-06	PUF-15	461	5.9	0.0128	1
18-Jan-06	PUF-15	402	4.0	0.01 J	1
25-Jan-06	PUF-15	395	8.8	0.0223	2
1-Feb-06	PUF-15	484	22.0	0.0455	5
13-Feb-06	PUF-15	394	1.9	0.0048	0
20-Feb-06	PUF-15	424	1.1	0.0026	0
27-Feb-06	PUF-15	434	12.0	0.0276	3
6-Mar-06	PUF-15	418	9.1	0.0218	2
15-Mar-06	PUF-15	386	9.8	0.0254 J	3
20-Mar-06	PUF-15	234	1.5	0.0064	1
29-Mar-06	PUF-15	242	3.3	0.0136	1
5-Apr-06	PUF-15	232	6.3	0.0272	3
10-Apr-06	PUF-15	368	11.0	0.0299	3

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.28

STATION 17 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
19-Nov-04	PUF-17	385	4.5	0.0117	1
22-Nov-04	PUF-17	313	2.8	0.0089	1
3-Dec-04	PUF-17	222	1.1	0.005	0
6-Dec-04	PUF-17	377	8.2	0.0218	2
7-Dec-04	PUF-17	266	2.8	0.0105	1
8-Dec-04	PUF-17	323	8.3	0.0257	3
9-Dec-04	PUF-17	261	8.2	0.0314	3
10-Dec-04	PUF-17	474	7.7	0.0162	2
13-Dec-04	PUF-17	350	2.2	0.0063	1
14-Dec-04	PUF-17	46	0.0	ND(0.0163)	--
15-Dec-04	PUF-17	362	7.7	0.0213	2
16-Dec-04	PUF-17	414	4.2	0.0101	1
20-Dec-04	PUF-17	400	1.7	0.0042	0
4-Jan-05	PUF-17	219	29.0	0.1324	13
10-Jan-05	PUF-17	309	0.0	ND(0.1294)	--
18-Jan-05	PUF-17	308	1.9	0.0062 J	1
25-Jan-05	PUF-17	318	22.0	0.0692	7
31-Jan-05	PUF-17	46	4.5	0.0978	10
8-Feb-05	PUF-17	1	0.0	ND(0.75)	--
16-Feb-05	PUF-17	41	3.7	0.0902	9
22-Feb-05	PUF-17	335	8.7	0.026	3
2-Mar-05	PUF-17	283	16.0	0.0565	6
9-Mar-05	PUF-17	284	9.4	0.0331	3
16-Mar-05	PUF-17	342	13.0	0.038	4
24-Mar-05	PUF-17	341	10.0	0.0293	3
31-Mar-05	PUF-17	265	15.0	0.0566	6
6-Apr-05	PUF-17	279	59.0	0.2115	21
13-Apr-05	PUF-17	267	110.0	0.412	41
20-Apr-05	PUF-17	266	120.0	0.4511	45
27-Apr-05	PUF-17	317	42.0	0.1325	13
4-May-05	PUF-17	281	35.0	0.1246	12
11-May-05	PUF-17	63	11.0	0.1746	17
19-May-05	PUF-17	319	73.0	0.2288	23
9-Jun-05	PUF-17	288	29.0	0.1007	10
16-Jun-05	PUF-17	265	58.0	0.2189	22
22-Jun-05	PUF-17	40	16.0	0.4	40
29-Jun-05	PUF-17	261	22.0	0.0843	8
6-Jul-05	PUF-17	262	20.0	0.0763	8
13-Jul-05	PUF-17	263	17.0	0.0646	6
20-Jul-05	PUF-17	755	83.0	0.1099	11
28-Jul-05	PUF-17	841	76.0	0.0904	9
3-Aug-05	PUF-17	816	20.0	0.0245	2
10-Aug-05	PUF-17	768	42.0	0.0547	5
17-Aug-05	PUF-17	35	0.0	ND(0.0214)	--
24-Aug-05	PUF-17	810	30.0	0.037	4
8-Sep-05	PUF-17	4	0.8	0.205	20

TABLE H.28

STATION 17 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
14-Sep-05	PUF-17	757	30.0	0.0396	4
22-Sep-05	PUF-17	873	79.0	0.0905	9
28-Sep-05	PUF-17	367	19.0	0.0518	5
5-Oct-05	PUF-17	37	3.2	0.0865	9
12-Oct-05	PUF-17	342	24.0	0.0702	7
20-Oct-05	PUF-17	396	14.0	0.0354	4
26-Oct-05	PUF-17	1	0.0	ND(0.75)	--
2-Nov-05	PUF-17	0	0.0	ND	
9-Nov-05	PUF-17	1	0.0	ND(0.75)	--
16-Nov-05	PUF-17	0	0.0	ND	
7-Dec-05	PUF-17	1	0.0	ND(0.75)	--
15-Dec-05	PUF-17	0	0.0	ND	
21-Dec-05	PUF-17	0	0.0	ND	
4-Jan-06	PUF-17	357	2.3	0.0064	1
12-Jan-06	PUF-17	360	11.0	0.0306	3
18-Jan-06	PUF-17	0	0.0	ND	
25-Jan-06	PUF-17	318	6.0	0.0189	2
1-Feb-06	PUF-17	389	45.0	0.1157	12
7-Feb-06	PUF-17	285	2.0	0.007	1
13-Feb-06	PUF-17	323	3.6	0.0111 J	1
20-Feb-06	PUF-17	364	1.7	0.0047	0
27-Feb-06	PUF-17	405	21.0	0.0519	5
6-Mar-06	PUF-17	376	10.0	0.0266	3
15-Mar-06	PUF-17	361	40.0	0.1108 J	11
20-Mar-06	PUF-17	409	11.0	0.0269	3
29-Mar-06	PUF-17	352	8.8	0.025	2
5-Apr-06	PUF-17	388	19.0	0.049	5

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.29

STATION 18 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
20-Nov-04	PUF-18	415	17.0	0.041	4
22-Nov-04	PUF-18	354	13.0	0.0367	4
3-Dec-04	PUF-18	341	17.0	0.0499	5
6-Dec-04	PUF-18	433	48.0	0.1109	11
7-Dec-04	PUF-18	265	12.0	0.0453	5
8-Dec-04	PUF-18	396	28.0	0.0707	7
9-Dec-04	PUF-18	300	49.0	0.1633	16
10-Dec-04	PUF-18	486	27.0	0.0556	6
13-Dec-04	PUF-18	398	5.4	0.0136	1
14-Dec-04	PUF-18	35	1.8	0.0514	5
15-Dec-04	PUF-18	392	14.0	0.0357	4
16-Dec-04	PUF-18	446	20.0	0.0448 J	4
20-Dec-04	PUF-18	395	14.0	0.0354 J	4
10-Jan-05	PUF-18	359	43.0	0.1198	12
18-Jan-05	PUF-18	388	12.0	0.0309	3
25-Jan-05	PUF-18	364	39.0	0.1071	11
31-Jan-05	PUF-18	406	33.0	0.0813	8
8-Feb-05	PUF-18	387	19.0	0.0491	5
16-Feb-05	PUF-18	366	14.0	0.0383	4
22-Feb-05	PUF-18	360	13.0	0.0361	4
2-Mar-05	PUF-18	282	6.3	0.0223 J	2
9-Mar-05	PUF-18	287	9.4	0.0328	3
16-Mar-05	PUF-18	343	38.0	0.1108	11
24-Mar-05	PUF-18	319	32.0	0.1003	10
31-Mar-05	PUF-18	273	47.0	0.1722	17
6-Apr-05	PUF-18	277	150.0	0.5415	54
13-Apr-05	PUF-18	262	40.0	0.1527	15
20-Apr-05	PUF-18	363	220.0	0.6061	61
27-Apr-05	PUF-18	452	47.0	0.104	10
4-May-05	PUF-18	392	53.0	0.1352	14
11-May-05	PUF-18	354	100.0	0.2825	28
19-May-05	PUF-18	474	120.0	0.2532	25
9-Jun-05	PUF-18	364	89.0	0.2445	24
16-Jun-05	PUF-18	347	50.0	0.1441	14
22-Jun-05	PUF-18	464	80.0	0.1724	17
13-Feb-06	PUF-18	402	6.1	0.0152 J	2
20-Feb-06	PUF-18	382	11.0	0.0288	3
27-Feb-06	PUF-18	378	34.0	0.0899	9
6-Mar-06	PUF-18	302	6.7	0.0222	2
15-Mar-06	PUF-18	332	20.0	0.0602 J	6
20-Mar-06	PUF-18	366	8.4	0.023	2
29-Mar-06	PUF-18	317	17.0	0.0536	5
5-Apr-06	PUF-18	360	22.0	0.0611	6
10-Apr-06	PUF-18	339	25.0	0.0737	7

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.30

STATION 18A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
29-Jun-05	PUF-18	234	13.0	0.0556	6
6-Jul-05	PUF-18	326	0.0	ND(0.0023)	--
13-Jul-05	PUF-18	317	5.0	0.0158	2
20-Jul-05	PUF-18	265	18.0	0.0679	7
28-Jul-05	PUF-18	278	3.2	0.0115	1
3-Aug-05	PUF-18	259	7.7	0.0297	3
10-Aug-05	PUF-18	251	11.0	0.0438	4
17-Aug-05	PUF-18	239	4.4	0.0184	2
24-Aug-05	PUF-18	260	4.9	0.0188	2
8-Sep-05	PUF-18	219	7.7	0.0352	4
14-Sep-05	PUF-18	145	10.0	0.069	7
22-Sep-05	PUF-18	129	11.0	0.0853	9
28-Sep-05	PUF-18	634	25.0	0.0394	4
5-Oct-05	PUF-18	625	17.0	0.0272	3
12-Oct-05	PUF-18	696	10.0	0.0144	1
20-Oct-05	PUF-18	648	4.1	0.0063	1
2-Nov-05	PUF-18	1	0.0	ND(0.75)	--
9-Nov-05	PUF-18	0	0.0	ND	--
30-Nov-05	PUF-18	0	0.0	ND	--
7-Dec-05	PUF-18	0	0.0	ND	--
15-Dec-05	PUF-18	449	28.0	0.0624	6
21-Dec-05	PUF-18	402	9.4	0.0234	2
4-Jan-06	PUF-18	398	11.0	0.0276 J	3
12-Jan-06	PUF-18	445	23.0	0.0517	5
18-Jan-06	PUF-18	426	0.0	0.0211 J	2
25-Jan-06	PUF-18	350	4.4	0.0126	1

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.31

STATION 19 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
20-Nov-04	PUF-19	326	58.0	0.1779	18
22-Nov-04	PUF-19	286	58.0	0.1154	12
03-Dec-04	PUF-19	93	*	*	*
06-Dec-04	PUF-19	331	99	0.2991	30
07-Dec-04	PUF-19	209	11	0.0526	5
08-Dec-04	PUF-19	333	37	0.1111	11
09-Dec-04	PUF-19	251	69	0.2749	27
10-Dec-04	PUF-19	48	*	*	*
13-Dec-04	PUF-19	430	10	0.0233	2
14-Dec-04	PUF-19	409	12	0.0293	3
15-Dec-04	PUF-19	407	25	0.0614	6
16-Dec-04	PUF-19	479	31	0.0647	6
20-Dec-04	PUF-19	431	14	0.0325	3
10-Jan-05	PUF-19	341	61	0.1789	18
18-Jan-05	PUF-19	361	11	0.0305	3
25-Jan-05	PUF-19	348	46	0.1322	13
31-Jan-05	PUF-19	390	39	0.1	10
08-Feb-05	PUF-19	372	49	0.1317	13
16-Feb-05	PUF-19	372	22	0.0591	6
22-Feb-05	PUF-19	377	25	0.0663	7
02-Mar-05	PUF-19	386	15	0.0389	4
09-Mar-05	PUF-19	275	13	0.0473	5
16-Mar-05	PUF-19	357	51	0.1429	14
24-Mar-05	PUF-19	312	57	0.1827	18
31-Mar-05	PUF-19	246	69	0.2805	28
06-Apr-05	PUF-19	249	160	0.6426	64
13-Apr-05	PUF-19	249	39	0.1566	16
20-Apr-05	PUF-19	317	250	0.7886	79
27-Apr-05	PUF-19	417	53	0.1271	13
04-May-05	PUF-19	334	48	0.1437	14
11-May-05	PUF-19	42	6.7	0.1595	16
19-May-05	PUF-19	385	70	0.1818	18
09-Jun-05	PUF-19	50	*	*	*
16-Jun-05	PUF-19	303	62	0.2046	20
22-Jun-05	PUF-19	332	82	0.247	25

Notes:

* Results not reported due to machine malfunction.

TABLE H.32

STATION 19A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
29-Jun-05	PUF-19	185	32.0	0.173	17
6-Jul-05	PUF-19	229	23.0	0.1004	10
13-Jul-05	PUF-19	245	43.0	0.1755	18
20-Jul-05	PUF-19	209	71.0	0.3397	34
28-Jul-05	PUF-19	230	22.0	0.0957	10
3-Aug-05	PUF-19	229	41.0	0.179	18
10-Aug-05	PUF-19	224	140.0	0.625	62
17-Aug-05	PUF-19	227	120.0	0.5286	53
24-Aug-05	PUF-19	229	66.0	0.2882	29
8-Sep-05	PUF-19	273	79.0	0.2894	29
14-Sep-05	PUF-19	213	140.0	0.6573	66
22-Sep-05	PUF-19	302	260.0	0.8609	86
28-Sep-05	PUF-19	358	80.0	0.2235	22
5-Oct-05	PUF-19	351	220.0	0.6268	63
12-Oct-05	PUF-19	374	92.0	0.246	25
20-Oct-05	PUF-19	361	46.0	0.1274	13
26-Oct-05	PUF-19	340	20.0	0.0588	6
2-Nov-05	PUF-19	351	41.0	0.1168	12
9-Nov-05	PUF-19	317	10.0	0.0315	3
30-Nov-05	PUF-19	388	23.0	0.0593	6
7-Dec-05	PUF-19	359	18.0	0.0501 J	5
15-Dec-05	PUF-19	418	68.0	0.1627	16
21-Dec-05	PUF-19	348	35.0	0.1006	10
4-Jan-06	PUF-19	431	37.0	0.0858	9
12-Jan-06	PUF-19	354	50.0	0.1412	14
25-Jan-06	PUF-19	349	33.0	0.0946	9

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.33

STATION 19B PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
13-Feb-06	PUF-19	312	10.0	0.0321 J	3
20-Feb-06	PUF-19	359	21.0	0.0585	6
27-Feb-06	PUF-19	343	45.0	0.1312	13
6-Mar-06	PUF-19	319	22.0	0.069 J	7
15-Mar-06	PUF-19	339	41.0	0.1209 J	12
20-Mar-06	PUF-19	358	14.0	0.0391	4
29-Mar-06	PUF-19	322	39.0	0.1211	12
5-Apr-06	PUF-19	352	47.0	0.1335	13

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.34

STATION 20 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
11-May-05	PUF-6	360	17.0	0.0472	5
19-May-05	PUF-6	386	29.0	0.0751	8
25-May-05	PUF-6	362	11.0	0.0304	3
1-Jun-05	PUF-6	348	7.6	0.0218	2
9-Jun-05	PUF-6	359	22.0	0.0613	6
16-Jun-05	PUF-6	406	21.0	0.0517	5
13-Jul-05	PUF-6	352	15.0	0.0426	4
20-Jul-05	PUF-6	350	36.0	0.1029	10
28-Jul-05	PUF-6	335	13.0	0.0388	4
3-Aug-05	PUF-6	380	25.0	0.0658 J	7
17-Aug-05	PUF-6	110	9.9	0.09	9
24-Aug-05	PUF-6	206	73.0	0.3544	35
1-Sep-05	PUF-6	194	67.0	0.3454	35

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.35

STATION 20A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
20-Oct-05	PUF-6	394	7.5	0.019	2
26-Oct-05	PUF-6	366	11.0	0.0301	3
2-Nov-05	PUF-6	363	7.3	0.0201	2
9-Nov-05	PUF-6	352	3.0	0.0085	1
16-Nov-05	PUF-6	377	1.1	0.0029	0
7-Dec-05	PUF-6	376	4.1	0.0109 J	1
21-Dec-05	PUF-6	332	2.7	0.0081	1
4-Jan-06	PUF-6	388	2.5	0.0064	1
12-Jan-06	PUF-6	448	9.0	0.0201	2
18-Jan-06	PUF-6	169	6.6	0.0391	4
25-Jan-06	PUF-6	176	13.0	0.0739	7
1-Feb-06	PUF-6	208	59.0	0.2837	28
7-Feb-06	PUF-6	160	8.5	0.0531	5
13-Feb-06	PUF-6	180	13.0	0.0722 J	7
20-Feb-06	PUF-6	200	12.0	0.06	6
27-Feb-06	PUF-6	170	14.0	0.0824	8
6-Mar-06	PUF-6	173	14.0	0.0809	8
15-Mar-06	PUF-6	380	15.0	0.0395 J	4
20-Mar-06	PUF-6	414	5.9	0.0143	1
5-Apr-06	PUF-6	393	12.0	0.0305	3

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.36

STATION 21 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
11-May-05	PUF-10	1	0.0	ND(0.75)	--
19-May-05	PUF-10	1	0.0	ND(0.75)	--
1-Jun-05	PUF-10	229	4.1	0.0179	2
9-Jun-05	PUF-10	230	14.0	0.0609	6
16-Jun-05	PUF-10	270	13.0	0.0481	5
13-Jul-05	PUF-10	306	6.7	0.0219	2
20-Jul-05	PUF-10	77	2.2	0.0286 J	3
28-Jul-05	PUF-10	1	0.0	ND(0.75)	--
3-Aug-05	PUF-10	3	0.0	ND(0.25)	--
17-Aug-05	PUF-10	232	6.3	0.0272	3
24-Aug-05	PUF-10	0	0.0	ND	
1-Sep-05	PUF-10	1	0.1	0.73 J	73

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.37

STATION 24 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
28-Jul-05	PUF-20	73	1.3	0.0178	2
3-Aug-05	PUF-20	282	12.0	0.0426	4
10-Aug-05	PUF-20	270	17.0	0.063	6
17-Aug-05	PUF-20	60	7.7	0.1283	13
24-Aug-05	PUF-20	257	26.0	0.1012 J	10
8-Sep-05	PUF-20	260	30.0	0.1154	12
14-Sep-05	PUF-20	251	25.0	0.0996	10
22-Sep-05	PUF-10	451	58.0	0.1286	13
22-Sep-05	PUF-20	335	53.0	0.1582	16
28-Sep-05	PUF-10	314	20.0	0.0637	6
28-Sep-05	PUF-20	289	22.0	0.0761	8
5-Oct-05	PUF-10	338	21.0	0.0621	6
5-Oct-05	PUF-20	290	20.0	0.069	7
12-Oct-05	PUF-10	388	18.0	0.0464 J	5
12-Oct-05	PUF-20	302	12.0	0.0397	4
20-Oct-05	PUF-10	37	0.8	0.0211	2
20-Oct-05	PUF-20	332	5.1	0.0154 J	2
2-Nov-05	PUF-10	332	14.0	0.0422	4
2-Nov-05	PUF-20	265	11.0	0.0415	4
9-Nov-05	PUF-10	382	2.1	0.0055	1
9-Nov-05	PUF-20	294	2.0	0.0068	1
30-Nov-05	PUF-10	374	4.8	0.0128	1
30-Nov-05	PUF-20	301	4.0	0.0133	1
7-Dec-05	PUF-10	367	3.0	0.0082 J	1
7-Dec-05	PUF-20	289	2.1	0.0073 J	1
15-Dec-05	PUF-10	416	9.0	0.0216	2
15-Dec-05	PUF-20	338	6.9	0.0204	2
21-Dec-05	PUF-10	359	6.6	0.0184	2
21-Dec-05	PUF-20	301	5.3	0.0176	2
4-Jan-06	PUF-10	352	3.8	0.0108	1
4-Jan-06	PUF-20	306	3.3	0.0108	1
12-Jan-06	PUF-10	394	26.0	0.066	7
12-Jan-06	PUF-20	0	0.0	ND	
18-Jan-06	PUF-10	340	5.4	0.0159 J	2
18-Jan-06	PUF-20	298	3.9	0.0131	1
25-Jan-06	PUF-10	358	2.0	0.0056	1
25-Jan-06	PUF-20	289	1.5	0.0052	1
1-Feb-06	PUF-10	403	23.0	0.0571	6
1-Feb-06	PUF-20	320	14.0	0.0438	4
7-Feb-06	PUF-10	354	1.7	0.0048	0
7-Feb-06	PUF-20	284	1.2	0.0042	0
13-Feb-06	PUF-10	378	14.0	0.037 J	4
13-Feb-06	PUF-20	346	12.0	0.0347 J	3
20-Feb-06	PUF-10	434	8.9	0.0205	2
20-Feb-06	PUF-20	304	6.5	0.0214	2
27-Feb-06	PUF-10	377	21.0	0.0557	6

TABLE H.37

STATION 24 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
27-Feb-06	PUF-20	280	16.0	0.0571	6
6-Mar-06	PUF-10	360	2.2	0.0061	1
6-Mar-06	PUF-20	273	1.8	0.0066	1
15-Mar-06	PUF-10	403	9.8	0.0243 J	2
15-Mar-06	PUF-20	288	7.2	0.025 J	2
20-Mar-06	PUF-10	382	2.1	0.0055	1
20-Mar-06	PUF-20	290	1.4	0.0048	0
29-Mar-06	PUF-10	357	11.0	0.0308	3
29-Mar-06	PUF-20	288	8.9	0.0309	3
5-Apr-06	PUF-10	359	14.0	0.039	4
5-Apr-06	PUF-20	240	11.0	0.0458	5

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.38

STATION 25A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
12-Oct-05	PUF-21	308	30.0	0.0974	10
20-Oct-05	PUF-21	337	9.0	0.0267	3
26-Oct-05	PUF-21	301	5.4	0.0179	2
2-Nov-05	PUF-21	281	21.0	0.0747	7
9-Nov-05	PUF-21	287	3.1	0.0108	1
30-Nov-05	PUF-21	318	4.2	0.0132	1
7-Dec-05	PUF-21	307	4.5	0.0147 J	1
15-Dec-05	PUF-21	329	4.0	0.0122	1
21-Dec-05	PUF-21	324	5.7	0.0176	2
4-Jan-06	PUF-21	189	1.5	0.0079	1
12-Jan-06	PUF-21	327	8.3	0.0254	3
18-Jan-06	PUF-21	7	0.0	ND(0.1071)	--
25-Jan-06	PUF-21	268	2.2	0.0082	1
1-Feb-06	PUF-21	26	0.7	0.0254 J	3
7-Feb-06	PUF-21	286	1.7	0.0059	1
13-Feb-06	PUF-21	310	0.9	0.0029	0
20-Feb-06	PUF-21	306	0.6	0.0021 J	0
27-Feb-06	PUF-21	295	9.7	0.0329	3
6-Mar-06	PUF-21	281	2.7	0.0096	1
15-Mar-06	PUF-21	311	8.8	0.0283 J	3
20-Mar-06	PUF-21	307	3.8	0.0124	1
29-Mar-06	PUF-21	306	9.1	0.0297	3
5-Apr-06	PUF-21	60	1.0	0.0167	2
20-Apr-06	PUF-8	0	0.0	ND	--
26-Apr-06	PUF-8	2	0.0	ND(0.375)	--
1-May-06	PUF-8	420	12.0	0.0286	3
11-May-06	PUF-8	416	2.6	0.0062	1
30-May-06	PUF-8	303	19.0	0.0627	6
6-Jun-06	PUF-8	347	8.8	0.0233 J	2
14-Jun-06	PUF-8	379	9.0	0.0237 J	2
19-Jun-06	PUF-8	222	8.4	0.0378	4
26-Jun-06	PUF-8	237	15.0	0.0633	6

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.39

STATION 25B PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* µg/m^3	*Percent Allowable* %
3-Jul-06	PUF-8	247	13.0	0.0526 J	5
10-Jul-06	PUF-8	221	21.0	0.095 J	10
17-Jul-06	PUF-8	243	35.0	0.144	14
24-Jul-06	PUF-8	212	15.0	0.0708	7
31-Jul-06	PUF-8	254	41.0	0.1614	16
10-Aug-06	PUF-8	213	10.0	0.0469	5
14-Aug-06	PUF-8	237	17.0	0.0717	7
21-Aug-06	PUF-8	247	9.7	0.0393	4
30-Aug-06	PUF-8	116	9.4	0.081	8
5-Sep-06	PUF-8	159	20.0	0.1258	13
11-Sep-06	PUF-8	125	18.0	0.144	14
19-Sep-06	PUF-8	155	6.3	0.0406	4
25-Sep-06	PUF-8	156	7.3	0.0468	5
10-Oct-06	PUF-8	161	35.0	0.2174	22
16-Oct-06	PUF-8	160	7.0	0.0438	4
23-Oct-06	PUF-8	198	4.2	0.0212	2
30-Oct-06	PUF-8	201	4.2	0.0209	2
6-Nov-06	PUF-8	193	15.0	0.0777	8
13-Nov-06	PUF-8	217	2.7	0.0124	1
20-Nov-06	PUF-8	5	0.0	ND(0.1)	--
28-Nov-06	PUF-8	199	35.0	0.1759	18
4-Dec-06	PUF-8	205	4.2	0.0205	2
11-Dec-06	PUF-8	216	31.0	0.1435	14
18-Dec-06	PUF-8	202	11.0	0.0545	5
2-Jan-07	PUF-8	202	4.6	0.0228	2
8-Jan-07	PUF-8	362	3.1	0.0086	1
16-Jan-07	PUF-8	402	2.3	0.0057	1
22-Jan-07	PUF-8	393	4.5	0.0115	1
29-Jan-07	PUF-8	422	1.8	0.0043	0
8-Feb-07	PUF-8	455	1.4	0.0031	0
12-Feb-07	PUF-8	173	2.1	0.0121	1
19-Feb-07	PUF-8	394	2.7	0.0069	1
26-Feb-07	PUF-8	431	4.8	0.0111	1
5-Mar-07	PUF-8	440	13.0	0.0295	3
12-Mar-07	PUF-8	449	29.0	0.0646	6
20-Mar-07	PUF-8	443	33.0	0.0745	7
26-Mar-07	PUF-8	426	54.0	0.1268	13
2-Apr-07	PUF-8	433	42.0	0.097	10
04-Jun-07	PUF-8	473	25.0	0.0529	5
11-Jun-07	PUF-8	457	3.8	0.0083	1

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

TABLE H.40

STATION 25C PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* μg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
02-Jul-07	PUF-8	449	2.7	0.006	1
09-Jul-07	PUF-8	405	3.9	0.0096	1
16-Jul-07	PUF-8	398	2.9	0.0073	1
24-Jul-07	PUF-8	410	2.4	0.0059	1
30-Jul-07	PUF-8	453	2.6	0.0057	1
09-Aug-07	PUF-8	418	3.9	0.0093	1
13-Aug-07	PUF-8	464	2.1	0.0045	0
20-Aug-07	PUF-8	431	2.4	0.0056	1
29-Aug-07	PUF-8	0	*	*	*

Notes:

* Result not reported due to machine malfunction.

TABLE H.41

STATION 28 PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* *µg*	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* *%*
02-May-06	PUF-19	425	8.5	0.02	2
03-May-06	PUF-19	443	21	0.0474	5

TABLE H.42

STATION 28A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
17-Jul-06	PUF-15	429	19.0	0.0443	4
24-Jul-06	PUF-15	368	24.0	0.0652	7
31-Jul-06	PUF-15	467	42.0	0.0899	9
10-Aug-06	PUF-15	402	11.0	0.0274	3
14-Aug-06	PUF-15	433	27.0	0.0624	6
21-Aug-06	PUF-15	470	6.1	0.013	1
31-Aug-06	PUF-15	426	2.3	0.0054	1
05-Sep-06	PUF-15	448	5.3	0.0118	1
11-Sep-06	PUF-15	428	16.0	0.0374	4
02-Oct-06	PUF-15	439	13.0	0.0296	3
10-Oct-06	PUF-15	464	29.0	0.0625	6
16-Oct-06	PUF-15	463	7.4	0.016	2
23-Oct-06	PUF-15	486	2.8	0.0058	1
30-Oct-06	PUF-15	460	16.0	0.0348	3
06-Nov-06	PUF-15	439	4.1	0.0093	1
13-Nov-06	PUF-15	502	1.8	0.0036	0
20-Nov-06	PUF-15	522	1.0	0.0019	0
27-Nov-06	PUF-15	452	15.0	0.0332	3
04-Dec-06	PUF-15	434	3.0	0.0069	1
11-Dec-06	PUF-15	427	8.1	0.019	2
18-Dec-06	PUF-15	448	0.8	0.0018	0
02-Jan-07	PUF-15	476	3.1	0.0065	1
08-Jan-07	PUF-15	448	5.1	0.0114	1
29-Jan-07	PUF-15	464	4.1	0.0088	1
19-Feb-07	PUF-15	451	4.5	0.01	1
26-Feb-07	PUF-15	460	3.2	0.007	1
05-Mar-07	PUF-15	437	1.2	0.0027	0
20-Mar-07	PUF-15	459	1.6	0.0035	0
26-Mar-07	PUF-15	456	6.2	0.0136	1
03-Apr-07	PUF-15	419	5.9	0.0141	1
09-Apr-07	PUF-15	472	1.2	0.0025	0
17-Apr-07	PUF-15	476	3.8	0.008	1
24-Apr-07	PUF-15	461	9.0	0.0195	2
01-May-07	PUF-15	449	17.0	0.0379	4
07-May-07	PUF-15	466	7.3	0.0157	2
14-May-07	PUF-15	458	9.8	0.0214	2
21-May-07	PUF-15	467	7.6	0.0163	2
30-May-07	PUF-15	476	12.0	0.0252	3
04-Jun-07	PUF-15	459	14.0	0.0305	3
11-Jun-07	PUF-15	485	2.6	0.0054	1
18-Jun-07	PUF-15	486	23.0	0.0473	5
26-Jun-07	PUF-15	479	17.0	0.0355	4
02-Jul-07	PUF-15	467	1.2	0.0026	0
09-Jul-07	PUF-15	444	7.9	0.0178	2
16-Jul-07	PUF-15	399	3.3	0.0083	1
24-Jul-07	PUF-15	470	2.3	0.0049	0

TABLE H.42

STATION 28A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* μg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
30-Jul-07	PUF-15	478	1.4	0.0029	0
09-Aug-07	PUF-15	471	6.7	0.0142	1
13-Aug-07	PUF-15	486	1.4	0.0029	0
20-Aug-07	PUF-15	437	13.0	0.0297	3
29-Aug-07	PUF-15	408	12.0	0.0294	3
05-Sep-07	PUF-15	406	12.0	0.0296	3
10-Sep-07	PUF-15	475	4.0	0.0084	1
18-Sep-07	PUF-15	479	4.7	0.0098	1
24-Sep-07	PUF-15	478	7.0	0.0146	1
01-Oct-07	PUF-15	0	0.0	ND()	--
08-Oct-07	PUF-15	442	5.7	0.0129	1
15-Oct-07	PUF-15	477	4.9	0.0103	1
30-Oct-07	PUF-15	478	3.1	0.0065	1
08-Nov-07	PUF-15	503	1.7	0.0034	0
15-Nov-07	PUF-15	473	0.5	0.0011	0
19-Nov-07	PUF-15	467	6.2	0.0133	1
29-Nov-07	PUF-15	483	0.0	ND(0.001)	--
07-Dec-07	PUF-15	0	0.0	ND()	--
13-Dec-07	PUF-15	341	0.0	ND(0.0015)	--
19-Dec-07	PUF-15	336	0.0	ND(0.0015)	--
03-Jan-08	PUF-15	348	0.0	ND(0.0014)	0
10-Jan-08	PUF-15	350	0.0	ND(0.0014)	0
16-Jan-08	PUF-15	344	0.0	ND(0.0015)	0
07-Feb-08	PUF-15	499	1.4	0.0028	0
14-Feb-08	PUF-15	500	1.1	0.0022	0
21-Feb-08	PUF-15	508	0	ND(0.001)	--
26-Feb-08	PUF-15	478	0	ND(0.001)	--
05-Mar-08	PUF-15	529	0	ND(0.0009)	--
12-Mar-08	PUF-15	509	1.6	0.0031	0
20-Mar-08	PUF-15	517	1.1	0.0021	0
26-Mar-08	PUF-15	501	2.3	0.0046	0
03-Apr-08	PUF-15	516	3.4	0.0066	1
09-Apr-08	PUF-15	486	1.4	0.0029	0
14-Apr-08	PUF-15	501	0	ND(0.001)	--
24-Apr-08	PUF-15	514	4	0.0078	1
01-May-08	PUF-15	446	4.5	0.0101 J	1
06-May-08	PUF-15	472	5.3	0.0112	1
15-May-08	PUF-15	498	0	ND(0.001)	0
21-May-08	PUF-15	468	2.1	0.0045	0
28-May-08	PUF-15	477	0.9	0.0019 J	0
04-Jun-08	PUF-15	439	4.3	0.0098 J	1
12-Jun-08	PUF-15	466	4.2	0.009	1
17-Jun-08	PUF-15	418	1.8	0.0043	0
25-Jun-08	PUF-15	451	8.5	0.0188	2
02-Jul-08	PUF-15	415	7.7	0.0186	2
10-Jul-08	PUF-15	446	2.9	0.0065	1

TABLE H.42

STATION 28A PCB AIR MONITORING RESULTS
GM CET BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Unit ID*	*Total Volume* m^3	*Total PCB Mass* µg	*PCB Concentration* $\mu g/m^3$	*Percent Allowable* %
16-Jul-08	PUF-15	475	1.8	0.0038	0
23-Jul-08	PUF-15	423	0	ND(0.0012)	--
28-Jul-08	PUF-15	465	2.6	0.0056	1
06-Aug-08	PUF-15	475	1.9	0.004	0
11-Aug-08	PUF-15	467	0.9	0.0019	0
19-Aug-08	PUF-15	466	1	0.0021	0
26-Aug-08	PUF-15	448	0.9	0.002	0
03-Sep-08	PUF-15	442	0.8	0.0018	0
09-Sep-08	PUF-15	396	0	ND (0.0013)	0
15-Sep-08	PUF-15	384	0.9	0.0023	0
22-Sep-08	PUF-15	490	0.9	0.0018	0
29-Sep-08	PUF-15	480	4.8	0.01	1
06-Oct-08	PUF-15	482	1.4	0.0029	0

Notes:

*	Results not reported due to machine malfunction.
J	Estimated result. Results if less than the reporting limit.
ND	Not detected.

Appendix I

Spring 018 Area Concrete Sealing Report

CONESTOGA-ROVERS
& ASSOCIATES

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February 20, 2014 Reference No. 013968

Mr. Peter Ramanauskas
Project Manager for IND 0060306099
Land and Chemicals Division
U.S. EPA Region 5
77 West Jackson Blvd. (LU-9J)
Chicago, IL 60604-3507

Dear Mr. Ramanauskas:

Re: Construction Certification Report
Bailey's Branch Creek and Tributary 3 Concrete Sealing – Spring 018 Interim Measure
GM CETC – Bedford Facility, IND 006036099
Bedford, Indiana

Enclosed for your review, please find a copy of the report entitled Construction Certification Report: Bailey's Branch Creek and Tributary 3 Concrete Sealing – Spring 018 Interim Measure. This document has been submitted by Conestoga-Rovers & Associates (CRA), on behalf of General Motors LLC (GM), to present the final construction certification of the Spring 018 Interim Measure in accordance with the approval dated June 19, 2013, and the concrete sealing design drawings submitted November 14, 2012 (and subsequent responses to comments emailed November 20, 2012).

Should you have any questions regarding this document, please do not hesitate to contact me at (708) 476-4793 or Cheryl Hiatt at (313) 510-4328.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

James J. McGuigan, P.E.

LS/cs/145
Encl.

c.c.: see Distribution List (attached)

CONESTOGA-ROVERS & ASSOCIATES

February 20, 2014 Reference No. 013968

GM Bedford Distribution List

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Rick Hoekstra (PDF)	CRA Design Engineer	Yes
Katie Kamm (PDF)	CRA Oversight Engineer	Yes

CONESTOGA-ROVERS & ASSOCIATES

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CONSTRUCTION CERTIFICATION REPORT
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING

SPRING 018 INTERIM MEASURE

GM CETC BEDFORD FACILITY
105 GM DRIVE
BEDFORD, INDIANA

Prepared for: General Motors LLC

Conestoga-Rovers & Associates
651 Colby Drive
Waterloo, Ontario N2V 1C2

February 20, 2014 • 013968 • Report No. 368

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List of Acronyms and Terms

AMSL	above mean sea level
AOC	Administrative Order on Consent
Bailey's Branch Creek	Bailey's Branch Creek located at the upstream end of Pleasant Run Watershed
CA	Corrective Action
Report	Construction Certification Report for Bailey's Branch and Tributary 3 Concrete Sealing – Spring 018 Interim Measure
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CETC	Castings Engines Transmissions and Components
CRA	Conestoga-Rovers & Associates Inc.
Facility	GM CETC Bedford Facility
ft	feet
GCL	geosynthetic clay liner
GM	General Motors LLC
HDPE	high-density polyethylene
IM	Interim Measure
IMI	Irving Materials, Inc.
lb	pound
MLC	Motors Liquidation Company
PCBs	polychlorinated biphenyls
PSI	Professional Service Industries, Inc.
psi	pounds per square inch
RA	Removal Action
RACER Trust	Revitalizing Auto Communities Environmental Response Trust
RCRA	Resource Conservation and Recovery Act
RFI	RCRA Facility Investigation
SSC	Site Source Control
Site	Swallets and springs formerly within the Spring 018 area on Parcels 15 and 216
Spring 018 area	a sub-section of the Pleasant Run Creek Watershed that is a hydrologically linked system of springs, swallets, sinkholes, groundwater, and adjacent uplands areas

List of Acronyms and Terms
(continued)

Spring 018A, B, and C	physical Spring 018 sampling locations representing different states of soil (Spring 018A) and bedrock removal (Spring 018B and C) but understood to represent the same water; Spring 018C is the current location
Tributary 3	unnamed tributary to Baileys Branch Creek originating in the area north of Area of Interest 4 within the Upstream Parcels at the upstream end of Pleasant Run Watershed
µg/L	micrograms per liter
U.S. EPA	United States Environmental Protection Agency
Willowstick	Willowstick Technologies, LLC

Section 1.0 Introduction

1.1 General

This document presents the Construction Certification Report (Report) for concrete sealing activities within the Pleasant Run Creek Watershed (Bailey's Branch Creek and Tributary 3) Lawrence County, Indiana, associated with the implementation of the United States Environmental Protection Agency (U.S. EPA) approved Spring 018 Interim Measure (IM) Proposal, originally dated June 26, 2012 (final approved revision dated June 19, 2013), and the design drawings submitted November 14, 2012 (and subsequent responses to comments emailed November 20, 2012). The IM activities described herein were conducted from August 16, 2012 to April 1, 2013.

Bailey's Branch Creek and areas downstream were affected by historical releases of polychlorinated biphenyls (PCBs) from the General Motors LLC (GM) Castings, Engines, Transmissions and Components (CETC) Bedford Facility (Facility), formerly owned and operated by General Motors Corporation Powertrain. The Spring 018 area discussed in this Report forms part of the Facility Removal Action (RA) Site as defined in the Administrative Order on Consent (AOC) (effective July 31, 2003).

Conestoga-Rovers & Associates, Inc. (CRA) has prepared this Report on behalf of GM in accordance with the Resource Conservation and Recovery Act (RCRA) Corrective Action (CA) work conducted under the Performance Based Agreement (effective March 20, 2001, as amended October 1, 2002, March 29, 2007, May 9, 2008) with U.S. EPA for the Facility, and consistent with the AOC, under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

The Spring 018 area (Site) refers to a sub-section of the Pleasant Run Creek Watershed that is a hydrologically linked system of springs, swallets, sinkholes, groundwater and adjacent uplands areas. The Site location is presented on Figure 1.1. The Site Plan, including existing spring locations of the Spring 018 area, is presented on Figure 1.2. Swallets and springs formerly within the Spring 018 area on Parcels 15 and 216 were located within and adjacent to the creek channel, which is typically coincident with the property boundaries in this immediate area.

The work described in this Report was preceded by work conducted under the Downstream Parcels RA Work Plan (CRA, May 25, 2004) and investigations completed under the Site Source Control (SSC) Work Plan (CRA, November 11, 2003). The Downstream RA Work Plan consisted of soil and sediment excavation and proper disposal, verification sampling to document attainment of the cleanup objectives, and restoration of the creek, including filling and covering select swallets with concrete upon such verification. The SSC Work Plan and addenda included: identification of swallets and springs through visual inspections; thermal imaging; sampling of spring water to identify potential PCB impacted areas; installation and sampling of boreholes and rock corings; geophysical surveys conducted with ground penetrating radar and electromagnetic groundwater mapping; and dye tracer studies. Additionally, temperature studies were performed in the Spring 018 area in 2012 and 2013 to assist in the

identification of potential flow pathways contributing to the Spring 018 discharge. Based on the information collected during the SSC Work Plan implementation, water from the Spring 018 area was identified as impacted with low level PCB concentrations and GM instituted collection and treatment of the impacted water emanating from Spring 018.

This Report documents the completion of the IM concrete sealing activities performed in accordance with the Spring 018 IM Work Plan, which was formally approved by U.S. EPA on June 19, 2013, although the implementation of the work preceded the formal approval and U.S. EPA was kept informed of progress throughout the implementation of the work and provided comments to the design. Creek sealing activities began in December 2012 and were completed in March 2013. A photographic log of historical Spring 018 Site conditions and construction activities related to the concrete sealing is presented in Appendix A.

1.2 Report Organization

The Report is organized in the following sections:

i) Section 1.0 presents the Site location, a brief introduction to the history of the work performed in the Spring 018 area, and organization of the Report

ii) Section 2.0 summarizes activities completed in the Spring 018 area during the initial Downstream RA and presents a summary of Spring 018 monitoring results to date

iii) Section 3.0 provides the rationale for implementation of the concrete sealing activities to meet the IM objectives and the basis of the design

iv) Section 4.0 presents a summary of the IM activities

v) Section 5.0 presents references cited in this Report

vi) Section 6.0 provides certification of the Spring 018 IM construction completion

Section 2.0 Spring 018 Background and Monitoring Results

2.1 Spring 018 Investigations and Background Summary

The water produced at the current Spring 018 location initially consisted of several springs, including Spring 018, Spring 021-002, Spring 021-003, Spring 021-004, and Spring 021-005. The locations of the seeps and springs within the Spring 018 area are presented on Figure 2.1[1]. Historical sampling of these

[1] Removal of sediment, soil and rock from the mouth of Spring 018 was completed under the Downstream Parcels RA activities. As the RA excavation extended into the limestone bedrock and hillside, the physical location of where the Spring 018 water discharged to the creek changed, resulting in the consolidation of the down-gradient springs to a single source, renamed as interim sampling locations Spring 018A, Spring 018B, and the current location, Spring 018C. Although the current and interim locations represent different physical settings, they are understood to represent the water originally observed at Spring 018.

springs indicated the presence of PCBs at various levels exceeding the 0.3 micrograms per liter (µg/L) action level, with the majority of spring flow observed emanating from Spring 018.

Two dye trace studies were completed in 2004 at the suspected sources for water which feed the springs, including several swallets located upstream of Spring 018 within Bailey's Branch Creek and sinkholes located within a farm field to the east on Parcel 14. Dye trace studies conducted on July 8 and July 21, 2004 on the upstream swallets and sinkholes to the east concluded that the water entering the swallets and sinkholes exited the underground conduit system and discharged to the creek at Spring 018. The dye exited the conduit system fairly rapidly and moved through the system without significant dispersion (i.e., as a slug), indicating a relatively direct flow path and limited underground storage. The results of these tests were provided in the RCRA Facility Investigation (RFI) Technical Memorandum for Swallet Testing (CRA, September 27, 2004).

The water discharging from Spring 018 was found to originate from:

1. Surface water seeping through the fractured rock of the creek bed (swallets) just upstream of the Spring 018 area
2. Groundwater flowing in overburden and the fractured bedrock along the western bank of the creek, west of Spring 018
3. Groundwater flowing from the east of Spring 018, including water introduced through a series of sinkholes located on Parcels 14 and 15

Soil, sediment and bedrock removal and concrete filling of select excavated swallets within Bailey's Branch Creek upstream of the Spring 018 area began in 2004. Removal Action work was completed in 2005. Bedrock removal in the creek channel upstream of Spring 018 extended to depths exceeding 10 feet (ft) below the original creek bed in select areas in order to remove PCB impacted media within bedrock fractures at the major swallet areas (Swallets 1A, 1B, 2, 3, 4, 5, 6, and 8). Rock removal at Spring 018 began on July 18, 2005, moving upstream/upgradient approximately 10 ft into the rock face, resulted in the consolidation of the springs in the study area with the exception of the main discharge at Spring 018 (the downgradient seeps and springs dried up). Excavation around Spring 018 was completed on August 17, 2005. The final and current discharge point, following soil, sediment and bedrock removal, is identified as Spring 018C for sampling identification purposes.

As part of the initial interim restoration work in the Spring 018 area, the bedrock excavations in the major swallet areas were backfilled with rock and Standard Type II Portland Cement with nylon fiber reinforcement (fiber-reinforced concrete) designed to yield 4,000 pounds per square inch (psi) compressive strength. Exposed bedrock walls were covered with shotcrete mixed with nylon fiber reinforcement designed to yield 4,000 psi compressive strength. Filling and shotcrete work was completed by August 2005. The filling of the former swallet areas with rock and concrete significantly

reduced the observed flow from Spring 018. Although the cleanup work lowered the concentrations in the spring water, it did not lower it sufficiently to allow the spring to discharge water directly to the creek and temporary treatment of the water before discharge was initiated.

At that time, the area surrounding and downstream of Spring 018 was bermed with a clay dam in order to collect the PCB-impacted water emanating from Spring 018. The collected water was pumped to a temporary water treatment plant constructed on top of the hill southeast of Spring 018 on Parcel 216. The spring water was treated using a combination of settling/flow equalization in two one-million gallon Modular Tanks, followed by sand and carbon filtering prior to discharge back to the creek, downstream of the Spring 018 containment berm. This water was periodically tested to ensure the treated water met the U.S.EPA requirements for discharge of the water.

Upon completion of the interim restoration work, three separate qualitative dye trace investigations were conducted in the Spring 018 area, starting July 2007, as part of the SSC Addendum No. 5 (CRA, November 9, 2006). The purposes of the dye trace investigations were to:

- Evaluate the effectiveness of the concrete filling of the swallets and surrounding creek bed and to see if additional areas of the creek were contributing to the flow at Spring 018
- Monitor and evaluate various potential groundwater flow paths between the area of former Swallet 1A and Spring 018
- Monitor and evaluate potential groundwater flow paths from the east (upgradient) sinkholes and associated bedrock on Parcel 14

In addition to the dye trace investigations, two geophysical studies were conducted by Willowstick Technologies, LLC (Willowstick) and CRA, to identify apparent groundwater flow pathways within the bedrock and to further delineate the area of the Spring 018 groundwater drainage basin. The flow pathways identified by the geophysical studies are shown on Figure 2.1.

Results of the geophysical studies and dye trace investigations supported results from previous dye trace studies showing flowpaths connecting Spring 018 to the upstream swallets. The studies were submitted to U.S. EPA on April 12, 2006. The results indicated that the pathways had not been completely sealed off during the RA excavation and concrete filling activities. A connection between the upgradient sinkholes to the east was also shown to exist with similar low storage capacity based on the fairly quick response time observed during the dye tracer studies.

A bedrock drilling/coring investigation was completed in March and April 2007, targeting the pathways identified by the geophysical investigations. The investigation did not definitively locate any conduits that had been previously identified by the geophysical studies, but did confirm water is likely transported through fractured bedrock zones in the general vicinity of those pathways. The results were

summarized in the SSC Investigation Summary and Proposed RA Approach – Spring 018C, dated November 14, 2008. Figure 2.1 shows the location of the coreholes.

A new work plan proposing additional visual dye trace observations was submitted to U.S. EPA on September 7, 2012. The Work Plan was designed to divide up Bailey's Branch Creek and Tributary 3 into discrete, isolated sections so as to provide direct and conclusive evidence of the location of any existing swallet areas losing surface water and contributing to the overall volume being discharged at Spring 018. The dye trace tests confirmed that a portion of the water emanating from Spring 018 continued to be a result of isolated recharge from the creek. Results were provided to U.S. EPA in CRA's memo dated November 26, 2012.

2.2 Pre-Interim Measure Monitoring Summary

Monitoring of Spring 018 discharge rates, PCB concentrations, water temperature, and conductivity has been conducted prior to, during, and post IM concrete sealing activities implementation. The following sections present a summary of monitoring conducted prior to the completion of the IM.

2.2.1 Spring 018 Discharge Volumes

Water discharge volumes from Spring 018 have been attenuated through the various phases of work, including the temporary by-pass of significant portions of the surface water flow during the RA activities and the initial filling of excavated swallets. Prior to installation of flow meters on the Spring 018 pumps in 2012, discharge volumes were estimated based on visual observations of Spring 018. Prior to any remediation work being conducted in the area, Spring 018 had an estimated base flow discharge of 500 to 800 gallons per minute (gpm) and peak discharge during storm events estimated to be 3,000 to 5,000 gpm. Following the initial swallet filling activities completed in 2005, Spring 018 discharge was reduced to approximately 200 to 400 gpm during base flow conditions and approximately 500 to 1,000 gpm during storm events. It is noted that following the interim swallet filling and creek bed restoration work, creek flow over the area immediately upstream of Spring 018 was predominantly carried through by-pass piping that was temporarily installed to facilitate cleanup of the creek and made it difficult to evaluate flow into the Spring 018 regime. Following removal of the temporary by-pass piping (after further IM sealing efforts), the creek was allowed to return to natural flow paths.

2.2.2 PCB Sampling Results

Sampling of Spring 018 was initially performed as part of the initial spring and seep sampling event conducted in May 2002 under the RFI Stream investigation. Additional sampling of Spring 018 has generally been completed on at least a quarterly basis since the second quarter of 2004, with more frequent sampling generally ranging from daily to monthly during the RA and creek sealing activities. Samples are currently collected on a monthly basis with additional opportunistic samples collected once per quarter if a precipitation event of at least 1-inch of rain occurs within a 24-hour time frame.

Figure 2.2 shows the Spring 018 (including interim and final spring locations) monitoring results of PCB concentrations over time, through January 2014. Table 2.1 presents a summary of the monitoring analytical results. In general, a reduction in PCB concentrations has been observed through the course of RA activities, with the exception of periods of invasive work disturbances (i.e., excavation, pressure washing, rock breaking) which occasionally resulted in a small spike of PCB concentrations followed by further PCB concentration decreases. In addition to the overall downward trend since completion of the RA activities, a cyclical trend was noted prior to the IM concrete sealing activities with concentrations generally peaking during the warmer months and decreasing through the winter when concentrations were in recent years at or below the levels allowed for discharge.

2.2.3 Spring 018 Temperature Monitoring

Temperature monitoring was conducted in the Spring 018 area, commencing in July 2012, in order to identify potential relationships between the surface water temperature, groundwater temperature, and Spring 018 discharge temperature. If the temperature of water emanating from Spring 018 were to be consistently similar to the surface water temperature and dissimilar to upgradient groundwater, for example, it would suggest that Spring 018 is recharged primarily from that surface water.

Figure 2.3 plots the temperature versus time for upgradient groundwater monitoring locations (green lines), groundwater monitoring locations near the creek channel (purple lines), surface water in Bailey Scales Branch and Tributary 3 (blue lines), and Spring 018 water (red line). The initial readings were taken prior to the commencement of the additional concrete creek sealing work in late 2012. Figure 2.3 illustrates that in the summer of 2012, prior to conducting the creek sealing work and re-establishing the creek flow, the temperature of spring water and groundwater in proximity to the creek channel correlated more closely with the temperature of surface water in the creek than upgradient groundwater from wells located a further distance from the creek. This correlation is most particularly evident during the warmer summer months, when there is the maximum contrast in temperature between upgradient groundwater and surface water. This infers that the surface water flow within the creek channel (not otherwise conveyed in by-pass pipes) prior to creek sealing was still a source of recharge to spring water and is consistent with the findings of the 2012 dye-trace studies performed in the Spring 018 area.

Table 2.2 presents the summary of temperature field measurements.

2.3 Conclusions

The following summarizes the conclusions of the monitoring at Spring 018 performed prior to implementing the IM:

- Dye trace studies conducted in Bailey's Branch Creek and Tributary 3 in 2012 confirmed that pathways connecting surface water to the groundwater and Spring 018 in the areas surrounding the former swallets remained despite the swallet sealing efforts conducted in 2005.
- The discharge rate in Spring 018 remained weather dependent. Prior to the final concrete creek sealing work, the discharge rate was estimated to be generally 200 to 400 gpm in dry weather and 500 to 1,000 gpm or more in wet weather.
- Since completion of the RA sediment and rock removal and prior to the final concrete sealing, the PCB concentrations at Spring 018 had appeared to be cyclical, peaking during warmer summer months, with an overall trend of decreasing amplitude in the maximum (peak) concentration over time.
- Prior to implementing the IM, the peak PCB concentrations in Spring 018 water, generally above the action level of 0.3 µg/L, have typically occurred during the summer months and had a typical duration of about two to four months. These peak PCB concentrations were separated by periods of time when the PCB concentrations were at or below 0.3 µg/L, often during seasonally cooler weather.
- The spring water temperature at Spring 018 was influenced by the surface water temperature in the creek, suggesting the spring was being, at least in part, recharged by surface water via the swallets and fractures in the creek bed.

Section 3.0 Creek Sealing Objectives and Design Basis

Based on the completed investigations and monitoring results, a conceptual site model was developed for the Spring 018 area and presented in the aforementioned Proposed RA Approach (CRA, November 14, 2008). The final conceptual site model has been refined since this initial model by incorporating new data and information obtained over the past several years.

The source of the PCB impacts detected in water emanating from Spring 018 are believed to originate from the entrained PCB-contaminated sediment/clay material residing within the hydrogeologically active bedrock fractures between the various swallet locations and Spring 018. During the summer and early fall months, relatively warm surface water infiltrates through the swallets, recharging the groundwater system near Spring 018 through historical pathways, which had previously left PCB impacted sediments. This fast flowing warm surface water recharges groundwater and dislodges clay particles as it flows through the fractured bedrock hydrogeologic system towards Spring 018. It is

hypothesized that reducing surface water recharge to groundwater flow (by changing the flow pathway) through these original fractures minimizes the water in contact with the entrained sediment, thereby lowering the PCB levels in the discharging spring water.

GM evaluated several remedial alternatives to determine the most appropriate IM for Spring 018. In order to minimize the amount of surface water entering the groundwater system near Spring 018 from the fractures within the creek bed, GM determined the most efficient and effective IM would be to perform additional concrete sealing of the creek bed, both upstream of and directly adjacent to the Spring 018 area. If successful, this IM would limit the recharge of warmer surface water in the summer and early fall months, which resulted in the exceedance of the action level at Spring 018, as well as hopefully reduce the discharge from the spring.

In addition to the creek bed sealing, a permanent containment berm would be constructed to contain water discharging from Spring 018. By-pass piping would extend through the berm in order to allow Spring 018 to flow directly into the creek, if the water was not required by U.S. EPA to be collected for treatment. Valves on the piping would allow for cutoff of the flow and containment for collection and treatment, if needed. U.S. EPA and GM agreed to a contingency plan by which routine sampling results would be used to determine if Spring 018 water requires capture and treatment prior to being introduced in the creek system. This plan was provided to U.S. EPA in CRA's memo dated September 9, 2013.

The design basis for the concrete sealing of Bailey's Branch Creek and Tributary 3 was to provide a low permeability concrete seal over the creek bottom and form a base to support the restoration of the creek channel and banks in this area. The purpose of the sealing was to further minimize infiltration of surface water in the location of the former swallet areas. Creek base flow would be channeled near the center of the creek cross-section to reduce surface water from entering groundwater. The design assumes a v-channel such that the final concrete surface is shaped from the creek banks down towards the center of the creek, with slopes between 4 and 17 percent, as required, to convey flow for a 1 in 10-year storm event within the v-channel. The Spring 018 containment berm elevation was set to prevent the expected 1 in 100-year storm from flooding (or damaging) the Spring 018 berm.

The general cross-section of the concrete sealing cover consists of:

- Stone and concrete mix base fill layer over the bedrock, where necessary, of varying thicknesses, to bring the creek base to a generally uniform level with decreasing elevation from upstream to downstream. Base fill concrete near the walls was generally thicker to give the overall channel a 'V'' form.
- In areas where swallets have been identified as contributing to the discharge at Spring 018, the concrete seal consists of a geosynthetic clay liner (GCL) placed within 8 inches of concrete (2-inches below and a minimum 6-inches above).

- In areas with no identified swallets or where existing swallets have been shown to not have a direct connection to Spring 018, the concrete seal consisted of a 4-inch layer of concrete over top of the base fill concrete or bedrock.

As-built drawings from the IM are presented in Appendix B. Drawing C-01 presents the limits of GCL placement in addition to the overall concrete placement limits. Drawing C-07 presents general cross-sections of the construction.

Section 4.0 Concrete Sealing Interim Measure Activities

This section presents activities implemented as part of the Spring 018 and Bailey's Branch Creek/Tributary 3 concrete sealing IM.

4.1 Site Preparation

Site preparation activities were completed prior to initiating concrete sealing activities. Where possible, resources already in place for the East Plant IM and the CERCLA RA were used in conjunction with the creek sealing activities. The following is a list of activities previously completed in conjunction with other Site investigative and cleanup efforts:

- Mobilized construction facilities, material, equipment, and personnel necessary to perform the work
- Provided and maintained construction facilities
- Assembled construction support facilities (Site trailers, first aid facilities, break facilities, tool and material storage areas).

The following is a list of Site preparation activities for the Spring 018 IM not already completed in conjunction with other Site investigative and cleanup efforts:

- Performed surveys of private and public utilities
- Established erosion/sediment transport controls
- Removed sediment and vegetation accumulation from bedrock surfaces
- Removed select creek bypass controls (piping, earthen dams, temporary culverts) used during creek cleanup activities, but not needed for the concrete capping activities.

4.2 Erosion/Sediment Transport Controls

Erosion/sediment controls were put in place prior to initiating creek bed cleaning and concrete sealing activities to control the potential migration of sediment from the work areas. Select creek by-pass

controls used during the creek cleanup activities were left in place and relocated as needed throughout the bedrock cleanup and the various concrete pours. These erosion/sediment controls were removed as part of the final restoration of the work area.

4.3 Bedrock Cleaning

During the previous RA, the creek bed in the Spring 018 area had been excavated to bedrock and in most cases, had several feet of surficial bedrock removed. However, natural stream and erosion processes in this area over the past few years had resulted in sediment deposits and vegetative growth over the previously cleaned bedrock surface. In preparation for the concrete placement, the general contractor removed the vegetation and loose debris from the creek bed and re-cleaned the bedrock surface by pressure washing the creek floor. In a few areas, small rock outcrops were removed from the planned channel area to accommodate a continuous creek bottom slope as part of the final concrete sealing channel design.

4.4 Spring 018 Containment Berm Improvements

Prior to beginning the Spring 018 containment berm reinforcement activities, sediment that had accumulated within the containment berm area since its original construction in 2005 was removed, characterized, and properly disposed. The bedrock surface within the containment berm area was power washed and the bedrock surface was sealed with a layer of fiber-reinforced concrete to form a smooth base floor to the spring.

The existing clay containment berm around Spring 018 was refurbished with additional clay to bring the top of the berm to the design final grade and to adjust its overall base footprint in preparation for the resumption of normal flow through the creek channel alongside the berm, upon completion of the overall concrete sealing. A 4 to 6-inch layer of stone was placed on top of the clay to provide a surface for the concrete to adhere to.

An approximate 12-inch thick layer of fiber-reinforced concrete was placed over the entire berm (top and sides) once the top of the berm elevation and base footprint were achieved. To maintain the slopes of the berm's clay core, concrete was placed on the top of the berm with workers pushing the concrete down the side slopes to the extent practical, resulting in horizontal-to-vertical slopes ranging from 0.6:1.0 to 0.8:1.0 (i.e., concrete thickness at base of slopes likely thicker than at the top of slopes). The surface of the concrete was left rough to minimize slippage for samplers/workers in this area.

The second 12-inch fiber-reinforced concrete layer over the berm was placed as a single pour at the same time as the pour for the 4-inch layer of fiber-reinforced concrete placed on the creek floor within the containment area and the creek floor exterior to the berm. Steps were cast into the concrete surface at the upstream end of the berm to facilitate access to Spring 018 by sampling and maintenance personnel and to allow exit from the containment area. The final top elevation of the concrete covered

berm is approximately 562 ft above mean sea level (AMSL). Berm improvements were completed on December 13, 2012, in conjunction with the creek sealing activities.

Prior to refurbishing the clay berm, two 8-inch diameter high-density polyethylene (HDPE) pipes were placed through the downstream end of the Spring 018 containment berm. Each pipe was fitted with a gate valve, located on the exterior wall of the containment berm. The pipes were then sealed into the berm system as the concrete berm layers were placed. Hydra Stop 300, a hydrophobic urethane foam grout, was formed around the pipe where the pipes protruded through the berm (following concrete placement and curing) to prevent seepage. These pipes were installed to facilitate direct discharge of contained water to the creek if spring water collection and treatment is not required. The gate valves remained closed during the periods when Spring 018 water was collected for treatment.

4.5 Concrete Base Layer

A base layer consisting of a mixture of fiber-reinforced concrete and stone (where required) was placed along the length of the creek bed to adjust the channel floor elevations to a generally more consistent slope, and across the width of the creek bed to create and maintain a stable flow regime (upstream to downstream) with base flow events contained to the center line of the creek through an obtuse 'V' shaped channel.

The concrete mixture, comprised of standard Type II Portland Cement with fibrillated microsynthetic fibers (also known as fiber-reinforced concrete), which was designed to yield 4,000- (psi) compressive strength, consisted of 564 pounds (lbs) of cement, 1,280 lbs of sand, 1,750 lbs of #8 limestone, 1 lb of fiber, 33 ounces of water reducer, 12 lbs of a water proofer, 236 lbs of water, and frost guard depending on the day's temperature (specification provided in Appendix C.1). Fiber-reinforced concrete was selected as opposed to regular Type II Portland Cement for the design to provide additional strength and help to reduce the permeability of the overall concrete mixture. Additives to reduce shrinkage and cracking and chemical treatment additives for waterproofing were also included in the mixture to achieve the lowest permeability and optimum flexibility. The concrete was supplied by Irving Materials, Inc. (IMI). Each batch of concrete delivered to the Site was accompanied by a load ticket verifying the mixture.

The base layer concrete mix was generally placed in depressions in the creek bed to create the consistent slope and along the squared edges of the creek bed to form the basic 'V' design of the channel. Stone was placed in deeper areas of the creek to act as filler and reduce the amount of concrete required, as well as provide workability for thicker concrete placement (i.e., allow workers to walk over a surface of stone and not sink too far into wet concrete during placement). The contractor surveyed the final elevation of the base layer to confirm design elevations were met and to ensure there were no bedrock outcroppings that might protrude through the final (surface) concrete layer. The base

layer concrete surface was given a textured finish for the subsequent application of the GCL (where applicable) and the final concrete sealing layer.

Concrete cylinder samples were collected daily by Professional Service Industries, Inc. (PSI) for compressive strength testing according to ASTM C-39 [standard test method for compressive strength of cylindrical concrete specimens]. Each sample exceeded the target compressive strength of 4,000 psi (Appendix C.2).

Base-layer concrete generally began with the stretch of concrete upstream of the Bailey's Branch and Tributary 3 confluence, followed by the stretch of creek downstream of the confluence. This work was performed between November 9, 2012 and January 9, 2013. The base-layer concrete at the confluence was poured once the creek sealing activities upstream and downstream of the creek were complete. This was done to prevent damage by construction equipment traversing the area while completing the restoration in the adjacent areas. The base layer concrete was poured between February 12 and 14, 2013.

4.6 Permanent Spring 018 Conveyance Pipe Lines

As a contingency measure, two 10-inch diameter HDPE pipes were embedded in the bottom portion of the concrete base layer across the bottom of the creek, such that they were placed beneath the final concrete sealing layer. The pipes extend from within the reinforced Spring 018 berm to a point approximately 137 ft to the southwest (Drawing C-02, and cross section B on Drawing C-08 in Appendix B shows the detail for these pipes). These two pipes would facilitate future pumping of water from within the Spring 018 containment berm (if required) to a future water treatment facility located west of the creek, without restricting creek flow with overland piping. Currently, the pipe ends have been capped.

4.7 Geosynthetic Clay Liner

GCL was placed, according to the manufacturer's specifications, with a minimum overlap of six inches between panels (Appendix C.3), over select areas of the concrete base layer. GCL was placed over areas identified in the 2012 dye trace study as having a water-loss downward, through the creek bed, to Spring 018, primarily the Swallet 2/3 area, Swallet 9, and the fractured area just upstream of Spring 018C (Drawing C-02 in Appendix B). Water was applied to the GCL along the seams to ensure adequate hydration/sealing of the bentonite powder at the overlaps.

4.8 Concrete Sealing Layer

The final upper concrete sealing layer was placed over the concrete base and GCL layers. The same 4,000 psi compressive strength fiber-reinforced concrete mix used for the base layer was specified for the concrete sealing layer (Appendix C.1). The final concrete pour in the creek was generally completed

as a continuous pour (on a daily basis) to the extent possible, from downstream to upstream, with any overlapping pours resulting in a downstream facing seam. The continuous pours were completed as 4-inch or 8-inch thick lifts (per the design specifications) using a boom-arm concrete pumper truck, keeping heavy equipment off of the base concrete and GCL layers (it should be noted that where 8-inch thick concrete lifts were required, the bottom 2 inches were installed as part of the base concrete layer prior to placement of the GCL such that the final placed concrete surface layer was 6 inches thick). Where the concrete sealing layer was placed over the GCL covered areas, a small amount of water was applied to the GCL to pre-saturate the liner and prevent the bentonite clay in the GCL from drawing water out of the concrete mixture prior to the concrete hardening.

As part of the restoration of this portion of the creek, nodules, or bumps of concrete, generally 6 inches to 36 inches across and approximately 3 to 6 inches high were hand-formed in the concrete surface outside of the creek centerline. These nodules were formed into the sealing surface to provide a more natural looking creek surface and to collect sediment during base flow in order to encourage potential future vegetative growth within the channel.

A large depression in the bedrock near the Swallet 7, just upstream of Spring 018, was left as a pool formation (pond) within the creek profile. The 2012 dye trace test showed this area to be relatively sealed off from Spring 018 (i.e., not hydraulically connected), so it was left as a small waterfall and pool habitat feature within the creek. The 4-inch concrete sealing layer was applied to the base and sides of the pool with a target pool base flow elevation of 564.75 ft AMSL.

Concrete for the final layers were poured between January 15 and February 15, 2013. Concrete cylinder samples were collected daily by PSI to test the compressive strength of the concrete. Tests were performed in accordance with ASTM C-39 [standard test method for compressive strength of cylindrical concrete specimens]. Each sample exceeded the target compressive strength of 4,000 psi (Appendix C.2).

4.9 Cable Concrete Low-Flow Crossing and Maintenance Road

A low-flow crossing and access road was constructed across the creek at the confluence of Tributary 3 and Bailey's Branch Creek, as well as an access road along the east bank of Bailey's Branch Creek, downstream of the confluence, to maintain service access to the Spring 018 berm area. Concrete under the crossing and access road was reinforced with #6 steel reinforcing rods on 12-inch centers in a crossing pattern. Cable concrete type CC45 mats (4-foot by 8-foot mats comprised of interlocking concrete blocks, each roughly 12 inches square and 6 inches high, held together by steel cables) were placed over the reinforced sealing layer of concrete. The cable concrete mats define the driving surface of the access road in areas where the road was constructed over concrete and allow for stream flow through/across the road (i.e., between cable concrete blocks).

4.10 Concrete Surface Inspection and Crack Repair

Due to the large surficial area of the concrete pours completed, some minor shrinkage cracking of the concrete was expected and did occur. The final concrete surface was inspected and identified cracks were sealed. Repairs were completed using liquid concrete crack sealant (Quikrete Brand Gray Concrete Crack Sealant) for smaller hairline cracks and a combination of the liquid concrete crack sealant covered with polyurethane enhanced concrete crack sealant (Quikrete Brand Polyurethane Concrete Crack Sealant) for larger cracks, as recommended by the concrete supplier (IMI). A flexible scraper was used to push sealant into the cracks and smooth the surface over the repair.

4.11 Resumption of Creek Flow and Monitoring

Following receipt of the concrete test results and completion of the concrete patching (crack repairs), the temporary creek by-pass piping and check dams were removed and the creek water was allowed to return to its natural flow path within the concrete-lined creek bed on April 1, 2013.

Figure 2.2 and Table 2.1 present the PCBs analytical results for Spring 018, including monitoring conducted subsequent to the resumption of flow to the main creek channel on April 1, 2013. Figure 2.2 depicts relatively steady concentrations (less than 0.3 µg/L) following the resumption of flow through Bailey's Branch Creek and Tributary 3. PCB concentrations from Spring 018 samples collected in the summer of 2013 showed no change when compared to samples collected during seasonally cooler portions of the year, as had been typically observed in the past.

Figure 2.3 presents the results of temperature monitoring conducted from July 2012 through October2013 (May 2013 creek readings were taken shortly after a cold snap which explains the sharp drop in surface water temperature). Prior to sealing the creek, spring water temperature at Spring 018 more closely followed the temperature of surface water in the creek. Following completion of the restoration work and re-establishing the entire creek flow, the temperature of the spring water and that of the surface water diverges. Additionally, groundwater temperature near the creek channel after completion of the sealing correlates more closely with upgradient groundwater temperature. These metrics indicate that the surface water recharge to Spring 018 via swallets in the creek bed has been largely eliminated as a result of the concrete sealing activities.

4.12 Interim Measure Summary

The completed as-recorded topographic plan views for the final concrete sealing, cross-sections along the length of the creek centerline, sections across the width of the channel, and construction details are presented in Appendix B on Drawings C-01 through C-09.

4.13 Post-Interim Measure Summary

The following summarizes significant observations of the monitoring performed at Spring 018 after construction of the IM:

- Discharge from Spring 018 continues to be weather dependent, estimated since April 2013 to be 200 to 400 gpm during base flow conditions, and 400 to 800 gpm following storm events. This represents an estimated decrease of approximately 50 to 60-percent during base flow and approximately 85-percent during wet weather peak discharge when compared to pre-RA implementation (original flow conditions).
- PCB concentrations from Spring 018 samples in prior years exhibited a cyclic increase during the summer and decrease during the cooler months. Sample results from the summer of 2013, after completion of the concrete sealing activities, showed no significant increase in PCB concentrations when compared to results for samples collected during the balance of the year, despite air temperatures ranging from 90° to low 100°s Fahrenheit. Since the initiation of the additional creek concrete sealing activities in December 2012, PCB concentrations (samples are collected monthly) have remained below the action level (0.3 µg/L) . At the time of writing, the twelve month rolling PCB average (March 2013 through February 2014) is 0.14 µg/L (February 2014 sample results not yet validated).
- Water temperature at Spring 018 generally more closely reflects upgradient groundwater temperatures than upstream surface water temperatures, indicating Spring 018 is currently being recharged primarily by upgradient groundwater rather than surface water.

The monitoring results collected to date support the assertion that the concrete sealing activities have further isolated Spring 018 from swallets and creek bed fractures located within Bailey's Branch Creek. The concrete sealing activities have decreased the discharge at Spring 018, and sampling has indicated a continued and sustained overall decrease in PCB concentrations due to decreased flow through the fractured hydrogeologic system, formerly supplied by surface water in-flows at the swallets.

Section 5.0 References

CRA, Site Source Control Work Plan, November 11, 2003.

CRA, Downstream Parcels RA Work Plan, May 25, 2004.

CRA, RCRA Facility Investigation Technical Memorandum for Swallet Testing Bailey's Branch to Pleasant Run Creek, September 27, 2004.

CRA, Ground Penetrating Radar (GPR) Results for Bailey's Branch (Spring 018 Area), April 12, 2006.

CRA, Site Source Control Work Plan: Addendum No. 5, November 9, 2006.

CRA, Site Source Control Investigation Summary and Proposed Removal Action Approach – Spring 018C, November 14, 2008.

CRA, Spring 018 Interim Measures Work Plan, June 26, 2012.

CRA, Spring 018 Creek Sealing Design, emailed November 14, 2012.

CRA, Spring 018 Dye Tracer Testing Results, November 26, 2012.

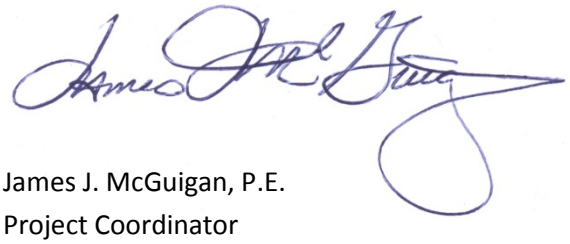
CRA, Memo from Jim McGuigan to Peter Ramanauskas, et.al., Re: Spring 18 Interim Measure, September 9, 2013

Willowstick, Delineation of Groundwater Flow Pathways Near Spring 018C, March 17, 2006.

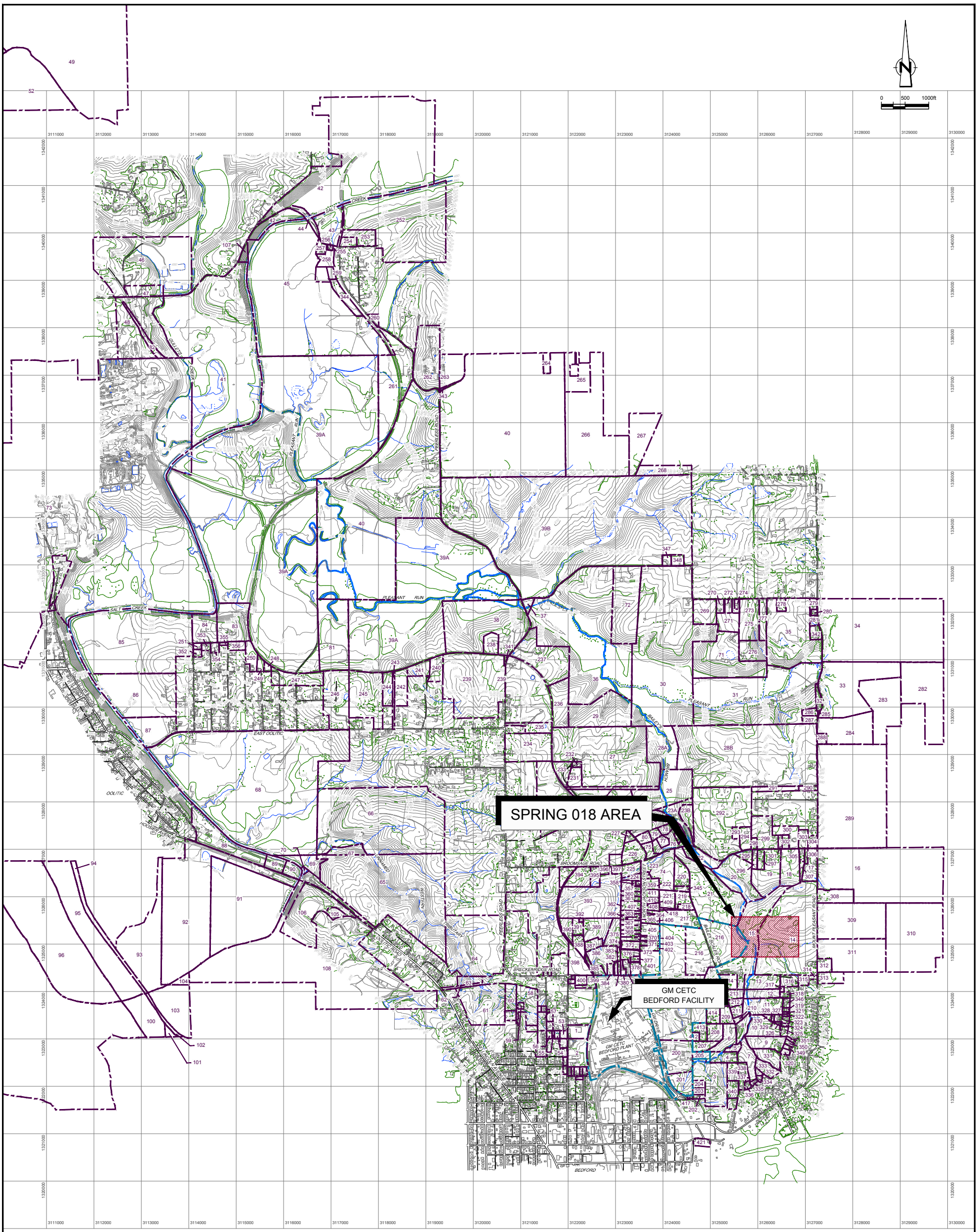
Section 6.0 Construction Certification

Under penalty of law, I certify that, to the best of my knowledge, after appropriate inquiries of all relevant persons involved in the preparation of this report, the information submitted is true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Respectfully Submitted,



James J. McGuigan, P.E.
Project Coordinator



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- RAILROAD TRACKS
- DIRT ROADS
- ROADS / PAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE GM PROPERTY BOUNDARY
- APPROXIMATE STUDY AREA

NOTE: GM PROPERTY BOUNDARY SURVEY BY BLEDSOE RIGGERT GUERRETTAZ RECEIVED OCTOBER 2007. ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES

Nº	Revision	Date	Initial

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION

SITE LOCATION

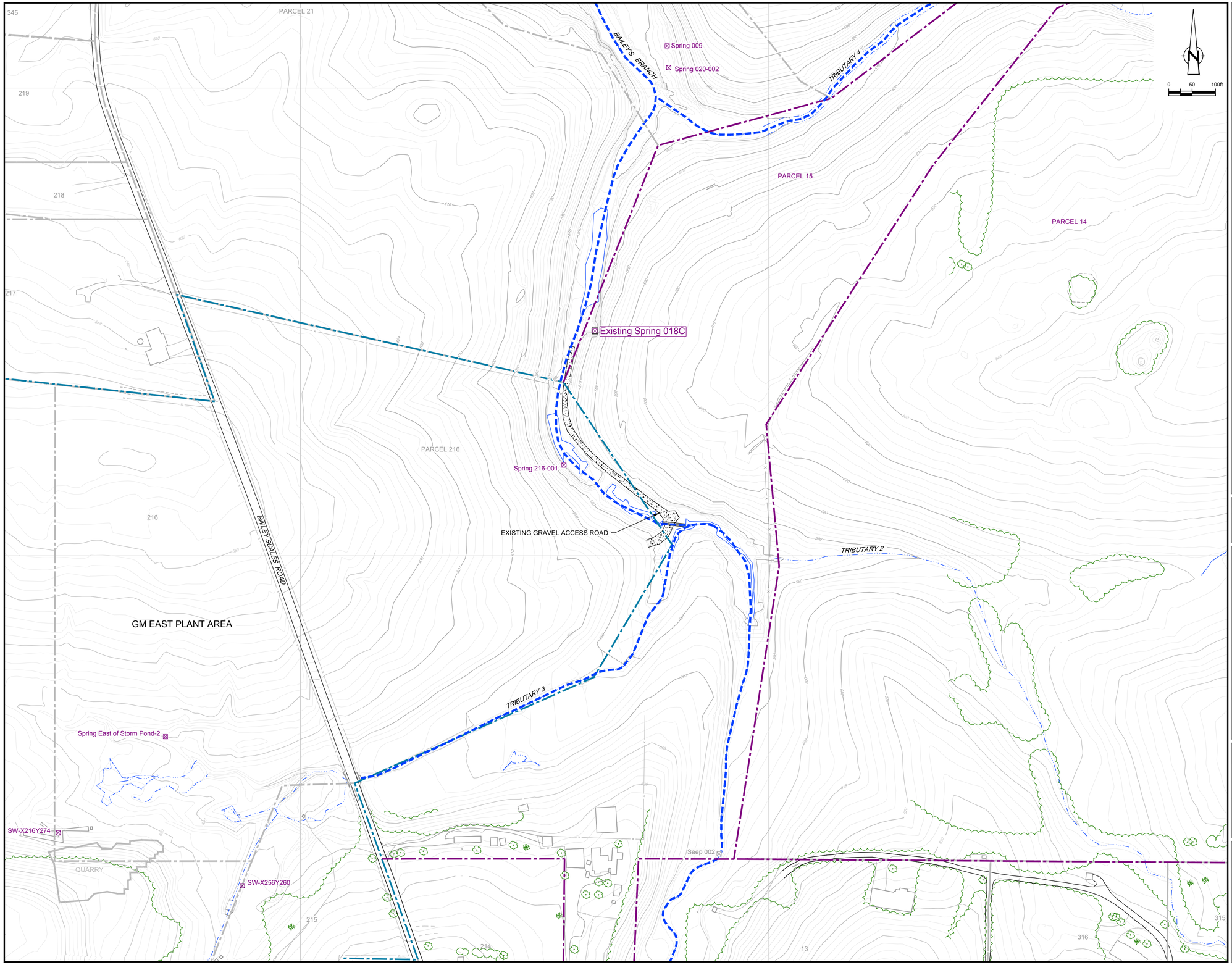
CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI. APRIL 2001 AND CRA SURVEYS 2002 TO 2005

Project Manager:	Reviewed By:	Date:	
J.D.	L.L.	APRIL 2008	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: figure 1.1

13968-00(368)GN-WA002 FEB 19/2014



No	Revision	Date	Initial

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING FENCE
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE PARCELS 14 AND 15 BOUNDARIES
- APPROXIMATE GM PROPERTY BOUNDARY
- SPRING LOCATION

NOTE:

1) BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION

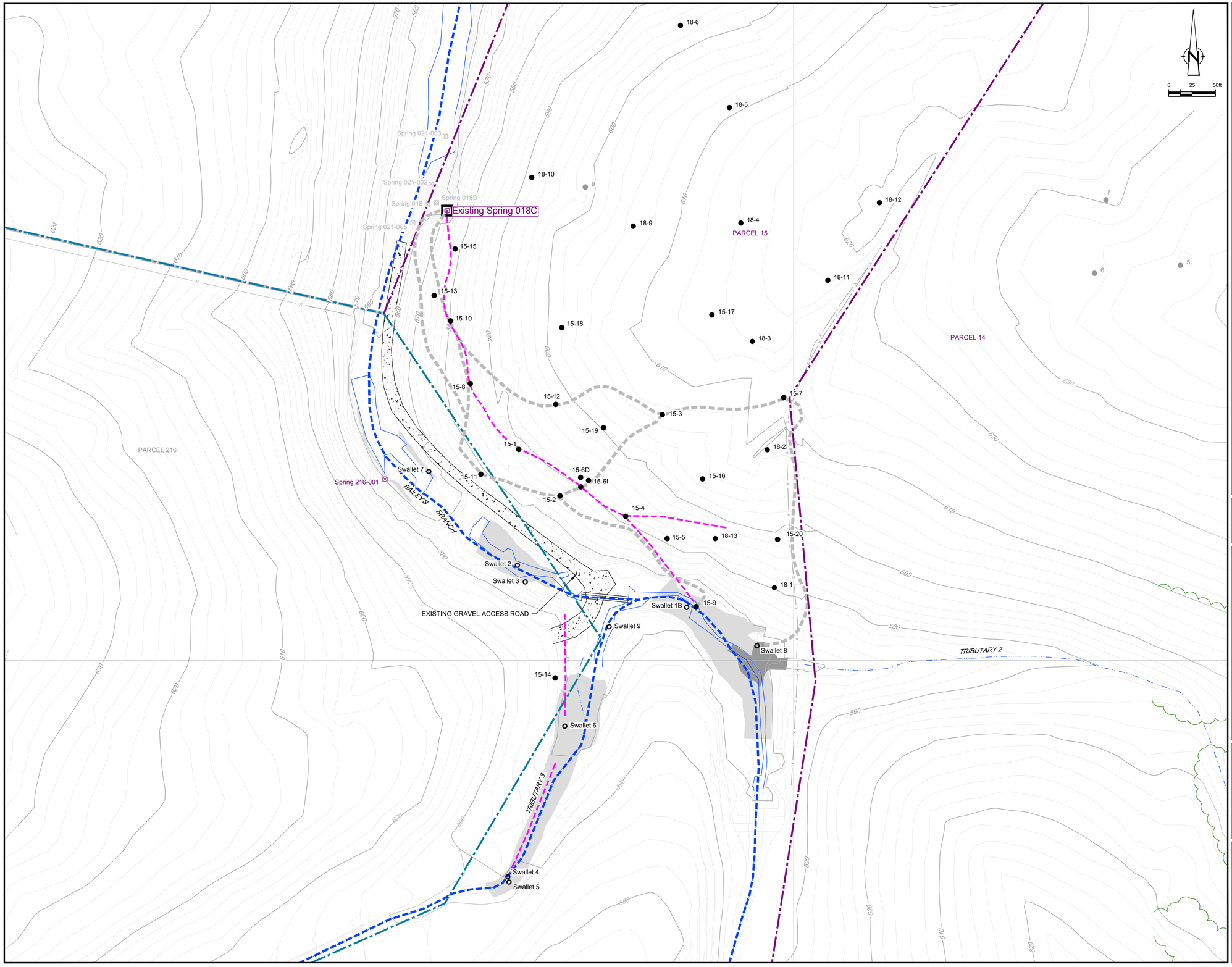
SITE PLAN

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001, AND BLEDSOE RIGGERT GUERRETTAZ SURVEY MARCH 14, 2011

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	APRIL 2011	
Scale: 1:100	Project No: 13968-00	Report No: 368	Drawing No: figure 1.2



NO	Revision	Date	Initial

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING FENCE
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PARCEL BOUNDARY
- APPROXIMATE PARCELS 14 AND 15 BOUNDARIES
- APPROXIMATE GM PROPERTY BOUNDARY
- WILLOWSTICK PROBABLE GROUNDWATER FLOW PATH
- GPR PROBABLE GROUNDWATER FLOW PATH
- EXISTING CONCRETE CAP (2005 SURVEY)
- CONCRETE SEALING AREA (2005)
- SWALLET LOCATION
- FORMER SPRING LOCATION
- SPRING LOCATION
- SINKHOLE LOCATION
- 15-5 COREHOLE LOCATION

NOTE:

1) BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION

GEOPHYSICAL FLOW PATHWAY, SINKHOLE, AND COREHOLE LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001, AND BLEDSOE RIGGERT GUERRETTAZ SURVEY MARCH 14, 2011

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	APRIL 2011	
Scale: 1:50	Project NO: 13968-00	Report NO: 368	Drawing NO: figure 2.1

13968-00(368)GN-WA008 FEB 19/2014

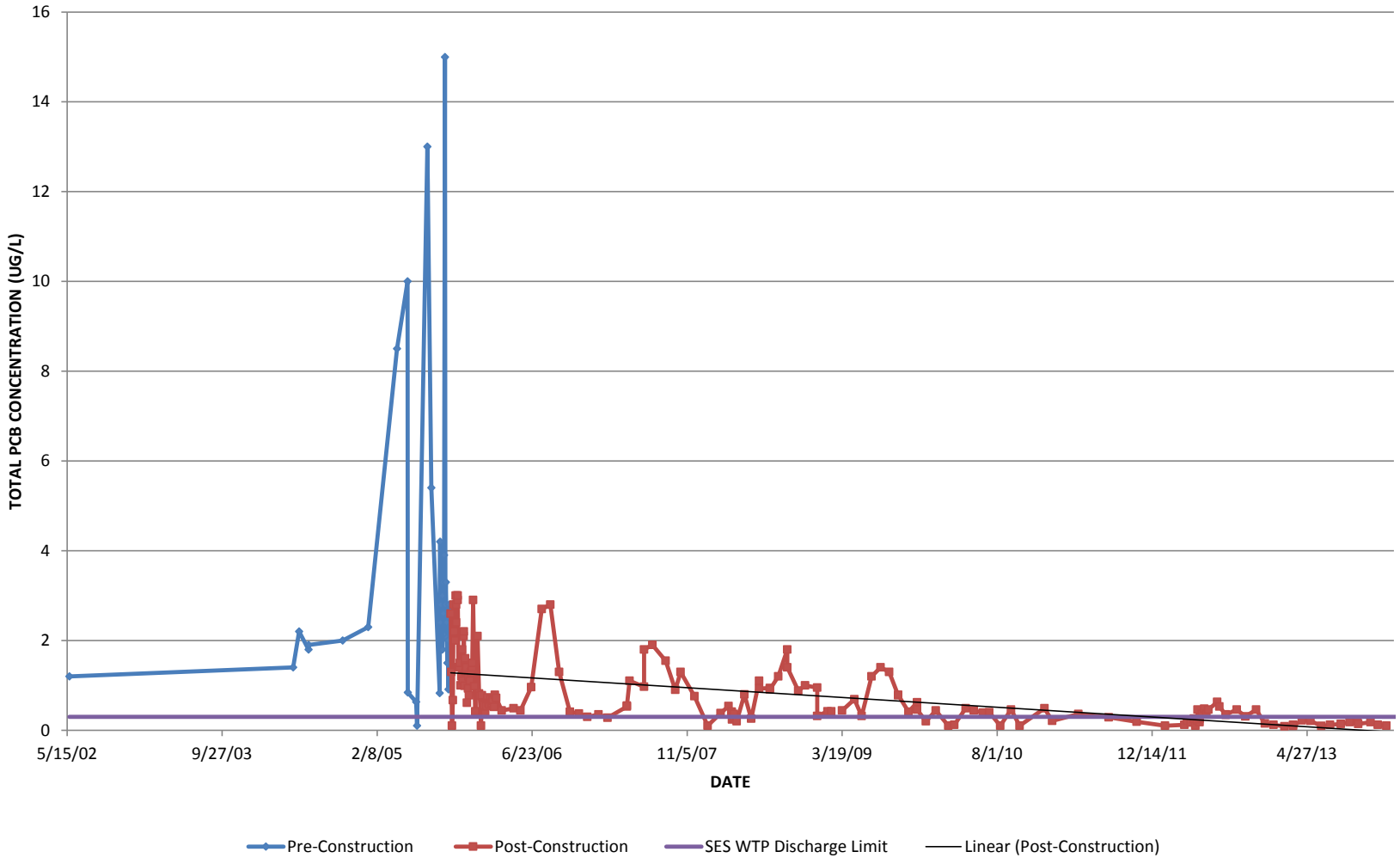


figure 2.2
SPRING 018 MONITORING RESULTS
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING
GM CETC BEDFORD FACILITY
Bedford, Indiana

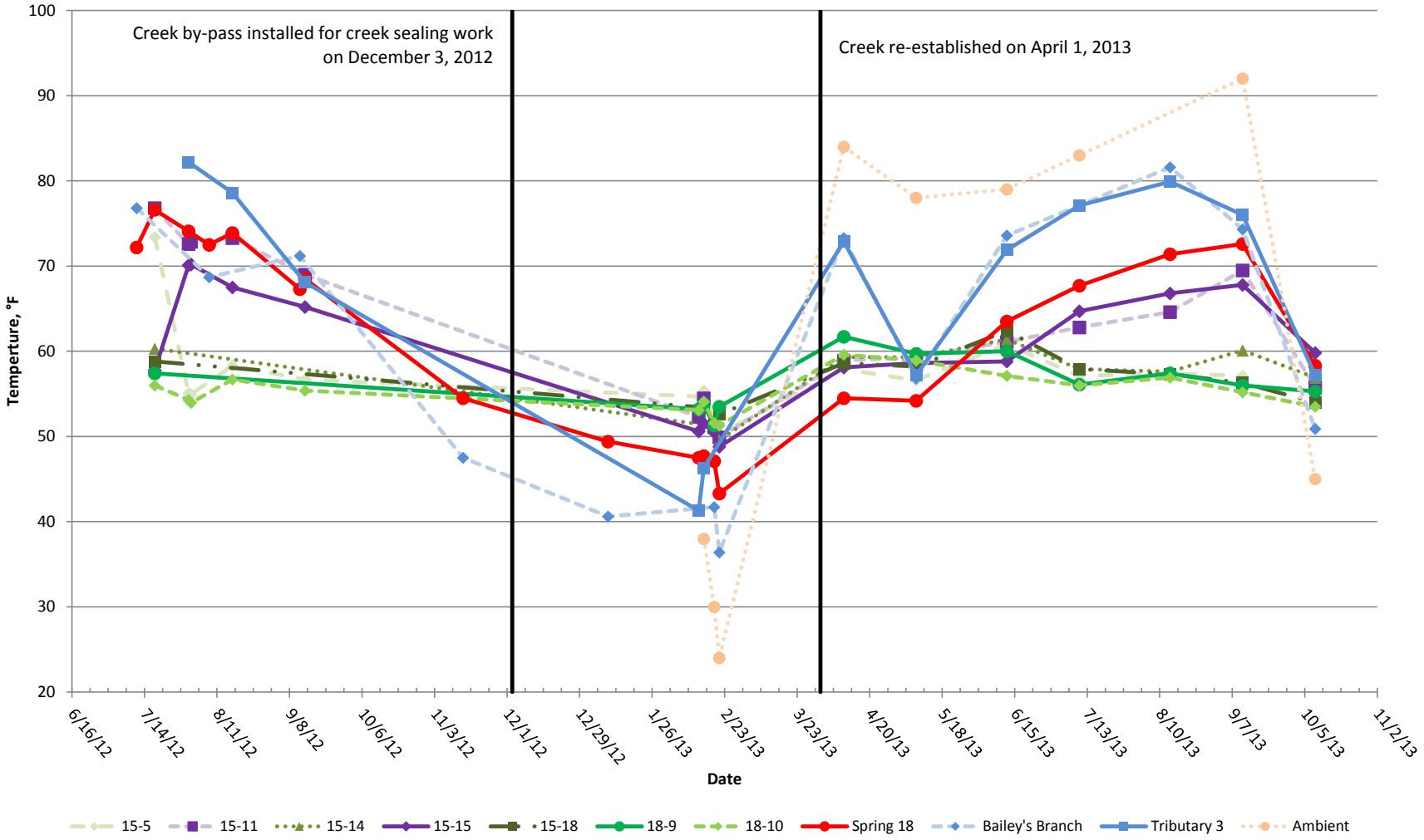


figure 2.3
SPRING 018 AREA WATER TEMPERATURE PROFILE MONITORING
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING
GM CETC BEDFORD FACILITY
Bedford, Indiana

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 015-007*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*
Sample Identification:		*SW-015-010111-GS-39539*	*SW-052202-JW-5047*	*SW-051304-JN-5204*	*SW-060104-KMV-5220*	*SW-070204-KMV-5228*	*SW-070204-KMV-5229*	*SW-102004-JN-5280*	*SW-011005-JN-5312*
Sample Date:		*1/1/2011*	*5/22/2002*	*5/13/2004*	*6/1/2004*	*7/2/2004*	*7/2/2004*	*10/20/2004*	*1/10/2005*
Sample Type:							*Duplicate*		
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.2 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.2 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.4 U	0.40 UJ	0.40 UJ	0.40 UJ	0.40 UJ	0.40 U	0.40 U
Aroclor-1242 (PCB-1242)	ug/L	0.49	1.2	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	2.0	2.3
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.2 U	1.4 J	2.2 J	1.8 J	1.9 J	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.2 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.2 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Total PCBs	ug/L	0.49	1.2	1.4 J	2.2 J	1.8 J	1.9 J	2	2.3
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.4 U	0.40 U	0.40 UJ	0.40 UJ	0.40 UJ	0.40 U	0.40 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.2 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND	ND
General Chemistry									
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--	--
Field Parameters									
Conductivity, field	mS/cm	--	0.510	0.650	0.642	0.629	0.629	0.687	0.509
Dissolved oxygen (DO), field	ug/L	--	910	4610	6270	1400	1400	8090	9600
Flow rate	gpm/ft	--	--	1	2.5	5	5	11	15
Oxidation reduction potential (ORP), field	millivolts	--	168.2	81.6	164.9	72.4	72.4	201.2	198.8
pH, field	s.u.	--	7.70	6.89	7.25	7.17	7.17	7.54	7.65
Temperature, sample	Deg C	--	15.10	18.09	17.68	23.16	23.16	14.97	10.27
Turbidity, field	NTU	--	1.48	3.19	14.40	2.51	2.51	12.50	8

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 018*	*Spring 021-002A*	*Spring 018B*	*Spring 018C*
Sample Identification:		*SW-216-041305-CL-7542*	*SW-015-051705-CL-7754*	*SW-051805-JN-5398*	*SW-015-061305-CL-7849*	*SW-061705-JN-5431*	*SW-021-072005-CL-7912*	*SW-080205-CH-7945*	*SW-015-082905-DM-7985*
Sample Date:		*4/13/2005*	*5/17/2005*	*5/18/2005*	*6/13/2005*	*6/17/2005*	*7/20/2005*	*8/2/2005*	*8/29/2005*
Sample Type:									
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	ug/L	1.0 U	1.0 U	0.20 U	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	1.0 U	1.0 U	0.20 U	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	2.0 U	1.0 U	0.20 U	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	8.5	10	0.20 U	0.63	0.20 UJ	13	5.4	0.83
Aroclor-1248 (PCB-1248)	ug/L	1.0 U	1.0 U	0.84	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	1.0 U	1.0 U	0.20 U	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	1.0 U	1.0 U	0.20 U	0.20 U	0.20 UJ	1.0 U	1.0 U	0.20 U
Total PCBs	ug/L	8.5	10	0.84	0.63	ND	13	5.4	0.83
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.79	--	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	0.20 UJ	--	0.20 UJ	0.20 U	--	0.20 U
Total PCBs (dissolved)	ug/L	--	--	ND	--	ND	0.79	--	ND
General Chemistry									
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--	--
Field Parameters									
Conductivity, field	mS/cm	--	--	0.598	--	0.703	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	5980	--	7540	--	--	--
Flow rate	gpm/ft	--	--	10	--	20	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	478.2	--	465.2	--	--	--
pH, field	s.u.	--	--	7.43	--	6.99	--	--	--
Temperature, sample	Deg C	--	--	16.72	--	19.56	--	--	--
Turbidity, field	NTU	--	--	24.9	--	5.37	--	--	--

Notes:

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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-083005-DM-7992*	*SW-015-083005-DM-7993*	*SW-021-090105-DM-7994*	*SW-021-090605-DM-7997*	*SW-021-090605-DM-7998*	*SW-015-090805-DM-11004*	*SW-015-091005-KH-11024*
Sample Date:		*8/30/2005*	*8/30/2005*	*9/1/2005*	*9/6/2005*	*9/6/2005*	*9/8/2005*	*9/10/2005*
Sample Type:						*Duplicate*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ
Aroclor-1221 (PCB-1221)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ
Aroclor-1232 (PCB-1232)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ
Aroclor-1242 (PCB-1242)	ug/L	4.2	2.4	2.8	3.0	0.20 UJ	3.3 J	2.6 J
Aroclor-1248 (PCB-1248)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	1.8 J	0.20 UJ	0.20 UJ
Aroclor-1254 (PCB-1254)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260)	ug/L	0.40 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ
Total PCBs	ug/L	4.2	2.4	2.8	3	1.8 J	3.3 J	2.6 J
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.75	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	0.75	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***
Sample Identification:		***SW-015-091205-DM-11035***	***SW-015-091405-DM-11035***	***SW-015-091605-DM-11045***	***SW-015-091705-DM-11046***	***SW-015-091905-JS-11062***	***SW-015-092005-DM-11074***	***SW-015-092205-DM-11104***
Sample Date:		***9/12/2005***	***9/14/2005***	***9/16/2005***	***9/17/2005***	***9/19/2005***	***9/20/2005***	***9/22/2005***
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 UJ	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 UJ	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 UJ	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	3.9 J	15	2.8	0.20 U	2.4	2.0	1.5
Aroclor-1248 (PCB-1248)	ug/L	0.20 UJ	1.0 U	0.20 U	3.3	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	1.0 U	0.20 U	0.20 U	0.20 U	0.065 J	0.20 U
Total PCBs	ug/L	3.9 J	15	2.8	3.3	2.4	2.065 J	1.5
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.82	0.20 U	0.20 U	0.20 U	0.12 J	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.061 J	0.20 U
Total PCBs (dissolved)	ug/L	ND	0.82	ND	ND	ND	0.181 J	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-092405-CH-11110*	*SW-015-092605-JS-11111*	*SW-015-092805-DM-11130*	*SW-015-093005-DM-11154*	*SW-015-100305-DM-11163*	*SW-015-100505-DM-11173*	*SW-015-100705-DM-11191*
Sample Date:		*9/24/2005*	*9/26/2005*	*9/28/2005*	*9/30/2005*	*10/3/2005*	*10/5/2005*	*10/7/2005*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.91	0.20 UJ	0.20 U	0.20 U	1.3	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	2.0	0.20 U	0.20 UJ	2.5	2.6	0.20 U	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	2.8 J	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	2	0.91	2.8 J	2.5	2.6	1.3	ND
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.38	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	0.38	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-101005-DG-11192*	*SW-015-101205-DM-11211*	*SW-015-101405-DM-11237*	*SW-015-101705-DM-11265*	*SW-015-101905-DM-11278*	*SW-015-102105-DM-11294*	*SW-015-102105-DM-11295*
Sample Date:		*10/10/2005*	*10/12/2005*	*10/14/2005*	*10/17/2005*	*10/19/2005*	*10/21/2005*	*10/21/2005*
Sample Type:								*Duplicate*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	1.0 U	2.8	2.2	2.0	3.0	2.4	2.8
Aroclor-1248 (PCB-1248)	ug/L	0.67 J	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	1.0 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.67 J	2.8	2.2	2	3	2.4	2.8
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.31	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	0.31	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

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J - Estimated concentration.
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SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-102405-KH-11303*	*SW-015-102605-DM-11315*	*SW-015-102605-DM-11316*	*SW-015-102805-DM-11342*	*SW-015-103105-DM-11347*	*SW-015-103105-DM-11348*	*SW-015-110205-DM-11362*
Sample Date:		*10/24/2005*	*10/26/2005*	*10/26/2005*	*10/28/2005*	*10/31/2005*	*10/31/2005*	*11/2/2005*
Sample Type:				*Duplicate*			*Duplicate*	
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	3.0	2.9	3.0	1.4	1.4	1.4	1.5
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	3	2.9	3	1.4	1.4	1.4	1.5
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.34 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***
Sample Identification:		***SW-015-110405-AH-11375***	***SW-015-110705-AH-11386***	***SW-015-110905-AH-11402***	***SW-015-111105-KH-11405***	***SW-015-111405-AH-11406***	***SW-015-111505-AH-11412***	***SW-015-111705-AH-11416***
Sample Date:		***11/4/2005***	***11/7/2005***	***11/9/2005***	***11/11/2005***	***11/14/2005***	***11/15/2005***	***11/17/2005***
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	1.0 J	1.2 J	1.8 J	1.1 J	2.1	2.2	0.99
Aroclor-1248 (PCB-1248)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	R	0.20 UJ	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	1 J	1.2 J	1.8 J	1.1 J	2.1	2.2	0.99
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	2.0 J	0.20 UJ	0.20 U	0.64	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.078 J	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	R	0.20 UJ	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	2 J	ND	ND	0.718 J	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-111905-AH-11419*	*SW-015-111905-AH-11420*	*SW-015-112105-AH-11427*	*SW-015-112305-AH-11428*	*SW-015-112505-CH-11429*	*SW-015-112805-AH-11433*	*SW-015-113005-AH-11434*
Sample Date:		*11/19/2005*	*11/19/2005*	*11/21/2005*	*11/23/2005*	*11/25/2005*	*11/28/2005*	*11/30/2005*
Sample Type:			*Duplicate*					
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	1.5	1.6	1.3	1.4	0.20 U	0.93	1.2
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.61	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	1.5	1.6	1.3	1.4	0.61	0.93	1.2
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.11 J	0.20 U	0.080 J	0.13 J	0.20 U	0.11 J	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.11 J	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	0.11 J	ND	0.08 J	0.13 J	0.11 J	0.11 J	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-120205-AH-11441*	*SW-015-120505-AH-11442*	*SW-015-120805-JF-11459*	*SW-015-121205-KH-11464*	*SW-015-121205-KH-11465*	*SW-015-121505-AH-11477*	*SW-015-121905-AH-11478*
Sample Date:		*12/2/2005*	*12/5/2005*	*12/8/2005*	*12/12/2005*	*12/12/2005*	*12/15/2005*	*12/19/2005*
Sample Type:						*Duplicate*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.78	1.1	1.3	1.4	1.5	2.9	0.98
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.78	1.1	1.3	1.4	1.5	2.9	0.98
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.33	0.26	0.16 J	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.13 J	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	0.13 J	ND	0.33	0.26	0.16 J	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-122205-AH-11482*	*SW-015-122905-AH-11496*	*SW-015-010306-KH-11503*	*SW-015-010506-AH-11510*	*SW-015-010906-AH-11515*	*SW-015-011206-AH-11524*	*SW-015-011906-KH-11531*
Sample Date:		*12/22/2005*	*12/29/2005*	*1/3/2006*	*1/5/2006*	*1/9/2006*	*1/12/2006*	*1/19/2006*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.42 J	2.1	0.20 U	0.77	0.20 U	0.78	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.20 UJ	0.20 U	0.82	0.20 U	0.20 U	0.20 U	0.56
Aroclor-1254 (PCB-1254)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.42 J	2.1	0.82	0.77	ND	0.78	0.56
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-012306-AH-11545*	*SW-015-012606-AH-11549*	*SW-015-013006-CL-11550*	*SW-015-020206-KH-11568*	*SW-015-020606-KH-11569*	*SW-015-020906-AH-11589*	*SW-015-021306-KH-11597*
Sample Date:		*1/23/2006*	*1/26/2006*	*1/30/2006*	*2/2/2006*	*2/6/2006*	*2/9/2006*	*2/13/2006*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.37	0.54	0.73	0.60	0.20 UJ	0.20 U	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.58 J	0.69	0.60
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U
Total PCBs	ug/L	0.37	0.54	0.73	0.6	0.58 J	0.69	0.6
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.093 J
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	0.093 J
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-021606-AH-11599*	*SW-015-022006-AH-11604*	*SW-015-022306-AH-11612*	*SW-015-022706-AH-11618*	*SW-015-031706-KH-11632*	*SW-015-042406-AH-11673*	*SW-015-051606-DL-11773*
Sample Date:		*2/16/2006*	*2/20/2006*	*2/23/2006*	*2/27/2006*	*3/17/2006*	*4/24/2006*	*5/16/2006*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	0.52	0.79	0.72	0.44	0.49	0.44
Aroclor-1248 (PCB-1248)	ug/L	0.66	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.66	0.52	0.79	0.72	0.44	0.49	0.44
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
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R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***
Sample Identification:		***SW-015-062006-AH-11846***	***SW-015-072406-KH-11919***	***SW-015-082106-AH-11939***	***SW-091806-JN-5833***	***SW-102306-JN-5884***	***SW-015-112106-AH-27146***	***SW-015-121806-AH-27168***
Sample Date:		***6/20/2006***	***7/24/2006***	***8/21/2006***	***9/18/2006***	***10/23/2006***	***11/21/2006***	***12/18/2006***
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	2.7	2.8	0.20 U	0.41	0.20 U	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.96	0.20 U	0.20 U	1.3	0.20 U	0.37	0.30
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.96	2.7	2.8	1.3	0.41	0.37	0.3
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	0.645	0.672	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	5430	3530	--	--
Flow rate	gpm/ft	--	--	--	20	50	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	277.2	201.7	--	--
pH, field	s.u.	--	--	--	7.18	7.53	--	--
Temperature, sample	Deg C	--	--	--	17.25	13.82	--	--
Turbidity, field	NTU	--	--	--	25	43	--	--

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-012307-AH-27194*	*SW-015-022107-AH-27218*	*SW-042507-JN-5985*	*SW-042507-JN-5986*	*SW-015-053007-AH-27296*	*SW-015-061907-AH-27322*	*SW-015-061907-AH-27323*
Sample Date:		*1/23/2007*	*2/21/2007*	*4/25/2007*	*4/25/2007*	*5/30/2007*	*6/19/2007*	*6/19/2007*
Sample Type:					*Duplicate*			*Duplicate*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	0.28	0.53	0.55	1.1	0.20 U	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.35	0.20 U	0.20 U	0.20 U	0.20 U	0.97 J	1.8 J
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Total PCBs	ug/L	0.35	0.28	0.53	0.55	1.1	0.97 J	1.8 J
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.077 J
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	0.077 J
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	0.505	0.501	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	10210	9970	--	--	--
Flow rate	gpm/ft	--	--	55	55	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	100.1	103.8	--	--	--
pH, field	s.u.	--	--	7.71	7.69	--	--	--
Temperature, sample	Deg C	--	--	13.62	13.11	--	--	--
Turbidity, field	NTU	--	--	267	49.1	--	--	--

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***
Sample Identification:		***SW-015-071607-AH-27344***	***SW-082707-JN-6006***	***SW-015-091807-AH-27388***	***SW-015-101507-AH-27405***	***SW-015-112907-AH-27470***	***SW-011008-JN-6047***	***SW-015-022008-AH-27530***
Sample Date:		***7/16/2007***	***8/27/2007***	***9/18/2007***	***10/15/2007***	***11/29/2007***	***1/10/2008***	***2/20/2008***
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	1.9	1.5	0.90	0.20 U	0.76	0.20 U	0.38
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	1.3	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.050 J	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	1.9	1.55 J	0.9	1.3	0.76	ND	0.38
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	1.2
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	1.2
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	0.713	--	--	--	0.488	--
Dissolved oxygen (DO), field	ug/L	--	5960	--	--	--	8540	--
Flow rate	gpm/ft	--	7.5	--	--	--	55	--
Oxidation reduction potential (ORP), field	millivolts	--	177.9	--	--	--	94.5	--
pH, field	s.u.	--	7.94	--	--	--	8.44	--
Temperature, sample	Deg C	--	22.51	--	--	--	10.09	--
Turbidity, field	NTU	--	10.53	--	--	--	23.8	--

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-031808-MB-27551*	*SW-015-032708-CH-27557*	*SW-015-032708-CH-27558*	*SW-015-032808-CH-27559*	*SW-015-032908-MB-27560*	*SW-015-033108-CH-27561*	*SW-015-040108-CH-27562*
Sample Date:		*3/18/2008*	*3/27/2008*	*3/27/2008*	*3/28/2008*	*3/29/2008*	*3/31/2008*	*4/1/2008*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	0.36	0.41	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.54	0.20 U	0.20 U	0.41	0.24	0.26	0.31
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.54	0.36	0.41	0.41	0.24	0.26	0.31
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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R - Rejected.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-040308-CH-27571*	*SW-015-040408-CH-27572*	*SW-015-041308-YM-27577*	*SW-015-050808-MB-27631*	*SW-015-053008-MB-27696*	*SW-015-062408-MB-27731*	*SW-015-062408-MB-27732*
Sample Date:		*4/3/2008*	*4/4/2008*	*4/13/2008*	*5/8/2008*	*5/30/2008*	*6/24/2008*	*6/24/2008*
Sample Type:								*Duplicate*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	1.1	0.93
Aroclor-1248 (PCB-1248)	ug/L	0.31	0.36	0.20	0.80	0.26	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.31	0.36	0.2	0.8	0.26	1.1	0.93
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-072908-MB-27765*	*SW-015-072908-MB-27766*	*SW-015-082508-MB-27807*	*SW-092308-JN-6084*	*SW-092308-JN-6085*	*SW-015-102908-MB-27858*	*SW-015-112008-MB-27893*
Sample Date:		*7/29/2008*	*7/29/2008*	*8/25/2008*	*9/23/2008*	*9/23/2008*	*10/29/2008*	*11/20/2008*
Sample Type:			*Duplicate*			*Duplicate*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.94	0.91	1.2	1.8 J	1.4 J	0.88	1.0
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.94	0.91	1.2	1.8 J	1.4 J	0.88	1
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.82 J	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	0.82 J	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	0.729	0.727	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	3410	3950	--	--
Flow rate	gpm/ft	--	--	--	--	7.5	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	52.7	55.5	--	--
pH, field	s.u.	--	--	--	7.37	7.18	--	--
Temperature, sample	Deg C	--	--	--	20.81	20.47	--	--
Turbidity, field	NTU	--	--	--	6.75	6.74	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-122908-JN-6097*	*SW-122908-JN-6098*	*SW-012109-JN-6108*	*SW-015-021209-JN-27980*	*SW-015-021209-JN-27980*	*SW-015-031909-JN-39008*	*SW-015-042809-JN-39051*	*SW-015-052109-JN-39075*
Sample Date:		*12/29/2008*	*12/29/2008*	*1/21/2009*	*2/12/2009*	*2/12/2009*	*3/19/2009*	*4/28/2009*	*5/21/2009*
Sample Type:			*Duplicate*			*Split Duplicate*			
	Units								
PCBs									
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.20 U	0.20 U	0.42	13	0.42	0.44	0.69	0.32
Aroclor-1248 (PCB-1248)	ug/L	0.95 J	0.32 J	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.33	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	0.95 J	0.32 J	0.42	13.33 *	0.42	0.44	0.69	0.32
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	--	ND	ND	ND
General Chemistry									
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--	--
Field Parameters									
Conductivity, field	mS/cm	0.498	0.496	0.548	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	11390	10810	18380	--	--	--	--	--
Flow rate	gpm/ft	0 NM	0 NM	12.5	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	77.6	79.1	140.9	--	--	--	--	--
pH, field	s.u.	7.69	7.67	8.48	--	--	--	--	--
Temperature, sample	Deg C	8.99	9.01	7.71	--	--	--	--	--
Turbidity, field	NTU	139	131	6.48	--	--	--	--	--

Notes:

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R - Rejected.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-062209-JN-39096*	*SW-015-072109-JN-39117*	*SW-015-081809-JN-39149*	*SW-015-091609-JN-39170*	*SW-015-091609-JN-39171*	*SW-015-101909-JN-39196*	*SW-015-111609-JN-39220*
Sample Date:		*6/22/2009*	*7/21/2009*	*8/18/2009*	*9/16/2009*	*9/16/2009*	*10/19/2009*	*11/16/2009*
Sample Type:						*Duplicate*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	1.2	1.4	1.3	0.78	0.79	0.41	0.62
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs	ug/L	1.2	1.4	1.3	0.78	0.79	0.41	0.62
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 U	0.21	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 U	1.5 U	0.20 U	0.20 U	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	0.21	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

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SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-111609-JN-39221*	*SW-015-121409-JN-39252*	*SW-015-011510-GS-39277*	*SW-015-022510-GS-39278*	*SW-015-031610-GS-39335*	*SW-015-042210-GS-39366*	*SW-015-051810-GS-39385*
Sample Date:		*11/16/2009*	*12/14/2009*	*1/15/2010*	*2/25/2010*	*3/16/2010*	*4/22/2010*	*5/18/2010*
Sample Type:		*Duplicate*						
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1242 (PCB-1242)	ug/L	0.46	0.20	0.44	0.20 U	0.12 J	0.49 J	0.44 J
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Total PCBs	ug/L	0.46	0.2	0.44	ND	0.12 J	0.49 J	0.44 J
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 UJ	0.20 U	0.20 U	0.20 U	0.20 U	0.20 UJ	0.20 UJ
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

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SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-061610-GS-39402*	*SW-015-070710-SM-39429*	*SW-015-081110-AS-39445*	*SW-015-091510-GS-39474*	*SW-015-101310-SM-39494*	*SW-015-012611-GS-39557*	*SW-015-042011-GS-39607*
Sample Date:		*6/16/2010*	*7/7/2010*	*8/11/2010*	*9/15/2010*	*10/13/2010*	*1/26/2011*	*4/20/2011*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.39	0.40 J	0.20 UJ	0.46 J	0.20 UJ	0.21	0.20 U
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.36
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Total PCBs	ug/L	0.39	0.4 J	ND	0.46 J	ND	0.21	0.36
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 U	0.20 U
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	ND	ND	ND
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	--	--	--	--
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

U - Not detected at the associated reporting limit.
J - Estimated concentration.
UJ - Not detected; associated reporting limit is estimated.
R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-072711-SM-39675*	*SW-015-102511-GS-39735*	*SW-015-012512-GS-39798*	*SW-015-032712-GS-39834*	*SW-015-040212-GS-39837*	*SW-015-041712-GS-39838*	*SW-015-042712-GS-39847*
Sample Date:		*7/27/2011*	*10/25/2011*	*1/25/2012*	*3/27/2012*	*4/2/2012*	*4/17/2012*	*4/27/2012*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.19 U	0.19 U	0.20 U	0.19 U	0.19 U	0.21 U	0.19 U
Aroclor-1221 (PCB-1221)	ug/L	0.19 U	0.19 U	0.20 U	0.19 U	0.19 U	0.21 U	0.19 U
Aroclor-1232 (PCB-1232)	ug/L	0.19 U	0.19 U	0.20 U	0.19 U	0.19 U	0.21 U	0.19 U
Aroclor-1242 (PCB-1242)	ug/L	0.19 U	0.19	0.20 U	0.19 U	0.21	0.17 J	0.19 U
Aroclor-1248 (PCB-1248)	ug/L	0.29	0.19 U	0.20 U	0.12 J	0.19 U	0.21 U	0.26
Aroclor-1254 (PCB-1254)	ug/L	0.19 U	0.19 U	0.20 U	0.19 U	0.19 U	0.21 U	0.19 U
Aroclor-1260 (PCB-1260)	ug/L	0.19 U	0.19 U	0.20 U	0.19 U	0.19 U	0.21 U	0.19 U
Total PCBs	ug/L	0.29	0.19	ND	0.12 J	0.21	0.17 J	0.26
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	0.20 U	0.19 U	0.20 U	0.19 U	--	--	--
Total PCBs (dissolved)	ug/L	ND	ND	ND	ND	--	--	--
General Chemistry								
Total suspended solids (TSS)	ug/L	--	--	--	4000 U	3000 J	4000 U	4000 U
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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R - Rejected.
* - Laboratory split/duplicate reanalyzed by laboratory
[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-050212-GS-39848*	*SW-015-050812-GS-39849*	*SW-015-050912-GS-39850*	*SW-015-051512-GS-39851*	*SW-015-051512-GS-39852*	*SW-015-052312-GS-39855*	*SW-015-053012-GS-39856*
Sample Date:		*5/2/2012*	*5/8/2012*	*5/9/2012*	*5/15/2012*	*5/15/2012*	*5/23/2012*	*5/30/2012*
Sample Type:						*Duplicate*		
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.19 U	0.20 U	0.20 U	0.19 U	0.19 U	0.19 U	0.19 U
Aroclor-1221 (PCB-1221)	ug/L	0.19 U	0.20 U	0.20 U	0.19 U	0.19 U	0.19 U	0.19 U
Aroclor-1232 (PCB-1232)	ug/L	0.19 U	0.20 U	0.20 U	0.19 U	0.19 U	0.19 U	0.19 U
Aroclor-1242 (PCB-1242)	ug/L	0.10 J	0.20 U	0.46	0.18 J	0.25	0.36	0.19 U
Aroclor-1248 (PCB-1248)	ug/L	0.19 U	0.21	0.20 U	0.19 U	0.19 U	0.19 U	0.48
Aroclor-1254 (PCB-1254)	ug/L	0.19 U	0.20 U	0.20 U	0.19 U	0.19 U	0.19 U	0.19 U
Aroclor-1260 (PCB-1260)	ug/L	0.19 U	0.20 U	0.20 U	0.19 U	0.19 U	0.19 U	0.19 U
Total PCBs	ug/L	0.1 J	0.21	0.46	0.18 J	0.25	0.36	0.48
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	--	--	--	--	--
Total PCBs (dissolved)	ug/L	--	--	--	--	--	--	--
General Chemistry								
Total suspended solids (TSS)	ug/L	2000 J	25000	11000	4000 U	4000 U	2000 J	4000 U
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-060612-GS-39857*	*SW-015-061312-GS-39862*	*SW-015-071112-GS-39868*	*SW-015-071812-KMV-39869*	*SW-015-080812-GS-39870*	*SW-015-080812-GS-39871*	*SW-015-091212-GS-39881*
Sample Date:		*6/6/2012*	*6/13/2012*	*7/11/2012*	*7/18/2012*	*8/8/2012*	*8/8/2012*	*9/12/2012*
Sample Type:							*Duplicate*	
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.19 U	0.19 U	0.19 U	0.20 U	0.19 U	0.20 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.19 U	0.19 U	0.19 U	0.20 U	0.19 U	0.20 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.19 U	0.19 U	0.19 U	0.20 U	0.19 U	0.20 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.19 U	0.46	0.63	0.20 U	0.34 J	0.35 J	0.46
Aroclor-1248 (PCB-1248)	ug/L	0.37	0.19 U	0.19 U	0.53	0.19 U	0.20 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.19 U	0.19 U	0.19 U	0.20 U	0.19 U	0.20 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.19 U	0.19 U	0.19 U	0.20 U	0.19 U	0.20 U	0.20 U
Total PCBs	ug/L	0.37	0.46	0.63	0.53	0.34 J	0.35 J	0.46
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	--	--	--	--	--
Total PCBs (dissolved)	ug/L	--	--	--	--	--	--	--
General Chemistry								
Total suspended solids (TSS)	ug/L	4000 U	3000 J	3000 J	4000	4000 U	4000 U	16000
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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J - Estimated concentration.
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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-101012-GS-39907*	*SW-015-111412-GS-39912*	*SW-015-121212-GS-39924*	*SW-015-010913-GS-39925*	*SW-015-021313-GS-39928*	*SW-015-031313-GS-39940*	*SW-015-031313-GS-39941*
Sample Date:		*10/10/2012*	*11/14/2012*	*12/12/2012*	*1/9/2013*	*2/13/2013*	*3/13/2013*	*3/13/2013*
Sample Type:								*Duplicate*
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.19 U	0.19 U	0.20 U	0.21 U	0.20 U	0.19 U	0.19 UJ
Aroclor-1221 (PCB-1221)	ug/L	0.19 U	0.19 U	0.20 U	0.21 U	0.20 U	0.19 U	0.19 UJ
Aroclor-1232 (PCB-1232)	ug/L	0.19 U	0.19 U	0.20 U	0.21 U	0.20 U	0.19 U	0.19 UJ
Aroclor-1242 (PCB-1242)	ug/L	0.19 U	0.46	0.15 J	0.21 U	0.088 J	0.19 U	0.19 UJ
Aroclor-1248 (PCB-1248)	ug/L	0.31	0.19 U	0.20 U	0.12 J	0.20 U	0.12 J	0.19 UJ
Aroclor-1254 (PCB-1254)	ug/L	0.19 U	0.19 U	0.20 U	0.21 U	0.20 U	0.19 U	0.19 U
Aroclor-1260 (PCB-1260)	ug/L	0.19 U	0.19 U	0.20 U	0.21 U	0.20 U	0.19 U	0.19 U
Total PCBs	ug/L	0.31	0.46	0.15 J	0.12 J	0.088 J	0.12	ND
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	--	--	--	--	--
Total PCBs (dissolved)	ug/L	--	--	--	--	--	--	--
General Chemistry								
Total suspended solids (TSS)	ug/L	4000	43000	4000 U	5000	4000 U	5000	3000 J
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

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J - Estimated concentration.
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[1] - February 11, 2014 sample result is unvalidated.

TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*	*Spring 018C*
Sample Identification:		*SW-015-041013-GS-39942*	*SW-015-050813-GS-39953*	*SW-015-061213-SA-39956*	*SW-015-071013-GS-39966*	*SW-015-081413-GS-39969*	*SW-015-091113-SM-39973*	*SW-015-100713-GS-39976*
Sample Date:		*4/10/2013*	*5/8/2013*	*6/12/2013*	*7/10/2013*	*8/14/2013*	*9/11/2013*	*10/7/2013*
Sample Type:								
	Units							
PCBs								
Aroclor-1016 (PCB-1016)	ug/L	0.19 U	0.21 U	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Aroclor-1221 (PCB-1221)	ug/L	0.19 U	0.21 U	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Aroclor-1232 (PCB-1232)	ug/L	0.19 U	0.21 U	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Aroclor-1242 (PCB-1242)	ug/L	0.19 U	0.21 U	0.19 U	0.12 J	0.14 J	0.18 J	0.20 J
Aroclor-1248 (PCB-1248)	ug/L	0.22	0.21	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Aroclor-1254 (PCB-1254)	ug/L	0.19 U	0.21 U	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Aroclor-1260 (PCB-1260)	ug/L	0.19 U	0.21 U	0.19 U	0.19 U	0.19 U	0.19 U	0.20 U
Total PCBs	ug/L	0.22	0.21	ND	0.12 J	0.14 J	0.18 J	0.2 J
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	--	--	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	--	--	--	--	--
Total PCBs (dissolved)	ug/L	--	--	--	--	--	--	--
General Chemistry								
Total suspended solids (TSS)	ug/L	4000 U	5000	2000 J	4000 U	3000 J	4000	2000 J
Field Parameters								
Conductivity, field	mS/cm	--	--	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--	--	--

Notes:

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TABLE 2.1

SPRING 018 PCBs ANALYTICAL RESULTS SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCITON CERTIFICATION
GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

Sample Location:		***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***	***Spring 018C***
Sample Identification:		***SW-015-100913-GS-39977***	***SW-015-111813-GS-39982***	***SW-015-121113-GS-39985***	***SW-015-010814-GS-39988***	***SW-015-021114-GS-39994 [1]***
Sample Date:		***10/9/2013***	***11/18/2013***	***12/11/2013***	***1/8/2014***	***2/11/2014***
Sample Type:						
	Units					
PCBs						
Aroclor-1016 (PCB-1016)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Aroclor-1221 (PCB-1221)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Aroclor-1232 (PCB-1232)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Aroclor-1242 (PCB-1242)	ug/L	0.14 J	0.18 J	0.12 J	0.20 U	0.059 J
Aroclor-1248 (PCB-1248)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Aroclor-1254 (PCB-1254)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Aroclor-1260 (PCB-1260)	ug/L	0.20 U	0.22 U	0.19 U	0.20 U	0.19 U
Total PCBs	ug/L	0.14 J	0.18 J	0.12 J	ND	0.059 J
Aroclor-1016 (PCB-1016) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1221 (PCB-1221) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1232 (PCB-1232) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1242 (PCB-1242) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1248 (PCB-1248) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1254 (PCB-1254) (dissolved)	ug/L	--	--	--	--	--
Aroclor-1260 (PCB-1260) (dissolved)	ug/L	--	--	--	--	--
Total PCBs (dissolved)	ug/L	--	--	--	--	--
General Chemistry						
Total suspended solids (TSS)	ug/L	3000 J	5000	4000 U	8000	19000
Field Parameters						
Conductivity, field	mS/cm	--	--	--	--	--
Dissolved oxygen (DO), field	ug/L	--	--	--	--	--
Flow rate	gpm/ft	--	--	--	--	--
Oxidation reduction potential (ORP), field	millivolts	--	--	--	--	--
pH, field	s.u.	--	--	--	--	--
Temperature, sample	Deg C	--	--	--	--	--
Turbidity, field	NTU	--	--	--	--	--

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TABLE 2.2

SPRING 018 AREA TEMPERATURE AND CONDUCTIVITY MONITORING SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION
GM BEDFORD REMEDIATION PROJECT
BEDFORD, INDIANA

	7/18/2012	7/31/2012		7/31-12 - 8/1/12		8/17/2012				9/14/2012				2/13/2013		2/15/2013		2/19/2013	
Corehole				Upper	Lower	Upper		Lower		Upper		Lower							
	°F	°F	Conductivity	°F	°F	°F	Conductivity	°F	Conductivity	°F	Conductivity	°F	Conductivity	°F	Conductivity	°F	Conductivity	°F	Conductivity
15-1	--	61.6	514	60.85	61.63	64.7	467	66.2	548	64.5	326	65.3	354	--	--	--	--	--	S
15-2	--	66.7	811	68.13	66.79	66.7	495	67.3	662	62.5	448	62.9	454	--	--	--	--	--	--
15-3	58.3	54.7	523	54.43	54.74	56.9	347	58.3	368	55.5	343	55.3	351	--	--	--	--	--	--
15-4	Dry	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-5	73.4	55.1	505	54.97	55.13	58.3	378	59.5	422	56.7	350	57.7	364	54.7	808	55.4	756	52.3	621
15-6	58.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-6 D	57.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-6 I	58.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-7	58.8	55.1	531	54.83	58.28	57.3	354	58.7	367	55.9	357	57.6	370	--	--	--	--	--	--
15-8	--	55.6	463	55.44	55.72	58.5	330	61.2	344	56.7	394	57.7	411	--	--	--	--	--	--
15-9	68.2	67.7	729	68.57	68.32	59.3	432	66.4	463	57.5	387	61.3	398	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted
15-9 (creek)	78.8	76.6	920	--	76.72	--	784	72.9	--	--	426	70.8	--	--	--	--	--	--	--
15-10	76.1	72.9	880	73.04	73.1	70.5	412	71.7	426	67.5	447	60.1	442	--	--	--	--	--	--
15-11	76.8	72.6	764	72.86	72.69	73.3	347	73.1	350	69	356	68.2	321	52.3	535	54.5	521	51.1	597
15-12	58.6	55.4	470	55.22	55.42	58.4	326	60.8	344	56	328	55.8	339	--	--	--	--	--	--
15-13	Dry	Dry	Dry	--	--	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	--	--	--	--	--	--
15-14	60.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	51.2	523
15-15	57.8	70.1	828	70.19	70.26	67.5	392	68.5	470	65.2	417	65.2	417	50.6	583	51.5	614	50.5	655
15-16	57.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-17	57.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-18	58.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	53.4	753	51.7	631
15-19	58.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-20	58.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-1	56.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-2	58.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-3	57.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-4	57.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-5	57.9	54.3	476	53.78	54.34	58.8	320	59.7	338	54.8	327	55.8	337	--	--	--	--	--	--
18-6	56.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-7	55.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-8	60.8	57.3	500	56.65	57.17	61.6	320	62.8	326	60	326	59.9	348	--	--	--	--	--	--
18-9	57.4	--	--	--	--	--	--	--	--	--	--	--	--	53.2	511	53.8	702	51.3	715
18-10	56	54.3	504	53.96	54.34	56.7	329	58.7	326	55.4	343	55.4	361	53.1	710	54.1	689	51.6	683
18-11	57.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-12	56.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-13	58.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Spring 18	76.6	74.1	801	--	74.12	73.9	428	--	--	68.5	443	--	--	47.5	665	47.7	698	47.1	640
Tributary 2	--	Dry	Dry	--	--	76.3	328	--	--	71.6	439	--	--	--	--	--	--	Dry	Dry
Tributary 3	--	82.2	575	--	82.23	78.6	262	--	--	68.1	315	--	--	41.3	997	46.3	1117		
Swallet 7	--	74.4	631	--	74.27	77.5	263	--	--	66.2	296	--	--	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete
Pond Area	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44.5	667	47.9	683	42.7	602
Air Temp.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38	NA	30	NA
Trib 3 - Ponded at Dam near Confluence																		41.8	754
SES By-Pass Pump Discharge (downstream of Spring 018)																		42.5	739
Baileys Branch (upstream of concrete sealing areas)																		41.7	744
Trib 3 - at Bailey Scales Road Culvert																		37.3	341

TABLE 2.2

SPRING 018 AREA TEMPERATURE AND CONDUCTIVITY MONITORING SUMMARY
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION
GM BEDFORD REMEDIATION PROJECT
BEDFORD, INDIANA

	2/21/2013		4/10/2013		5/8/2013		6/12/2013		7/10/2013		8/14/2013		9/11/2013		10/9/2013	
Corehole	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**	**°F**	**Conductivity**
15-1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-5	50.3	523	57.9	637	56.6	663	60.8	759	57.1	350	57.4	350	57.1	358	54.9	716
15-6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-6 D	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-6 I	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-9	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted	Grouted
15-9 (creek)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-11	49.9	501	58.9	558	59.3	602	61.1	565	62.8	576	64.6	328	69.5	288	55.8	682
15-12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-14	49.6	536	59.3	793	59.3	783	61.4	660	57.9	368	57.6	421	60.1	379	56.9	938
15-15	48.8	642	58.1	801	58.6	799	58.8	715	64.7	434	66.8	662	67.8	653	59.8	1317
15-16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-18	52.6	628	58.6	766	58.2	801	62.4	246	57.9	333	57.3	319	56.3	333	54	601
15-19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
15-20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-9	53.5	640	61.7	711	59.7	736	60	695	56.1	338	57.4	369	56	365	55.3	870
18-10	51.3	663	59.6	737	58.9	821	57.1	680	56	354	56.9	365	55.2	356	53.5	738
18-11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
18-13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Spring 18	43.3	756	54.5	337	54.2	629	63.5	801	67.7	1043	71.4	777	72.6	762	58.3	1016
Tributary 2	Dry	Dry	Dry	Dry	56.8	722	75.8	549	dry	dry	dry	dry	dry	dry	dry	dry
Tributary 3			72.9	1211	57.2	773	71.9	999	77.1	315	79.9	784	76	251	57.2	708
Swallet 7	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete
Pond Area	38.6	421	71.1	1213	56.9	728	74.2	608	77.9	580	79.1	768	76.5	251	59.2	716
Air Temp.	24	NA	84	NA	78	NA	79	NA	83	NA	NA	NA	92	NA	45	NA
Trib 3 - Ponded at Dam near Confluence	37.7	1135														
SES By-Pass Pump Discharge (downstream of Spring 018)	39.1	1005														
Baileys Branch (upstream of concrete sealing areas)	36.4	1308	73.3	1251	56.8	811	73.6	584	77.1	630	81.6	783	74.3	808	50.9	1323
Trib 3 - at Bailey Scales Road Culvert	34.7	453	72.3	1161	57.3	821	72.3	708	74.1	366	82.4	193	69.4	549	50.1	757

Appendix A

Photographic Log

PHOTO No. 1: DYE INJECTION FOR A TRACER TEST COMPLETED TO SHOW CONNECTIVITY BETWEEN SWALLET 1 AND SPRING 018. SEP. 2004

PHOTO No. 2: BAILEY'S BRANCH FACING DOWNSTREAM. SWALLET 3 MARKED BY ORANGE FLAG. SEP. 2004

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PHOTO No. 3: SPRING 018 PRE-EXCAVATION. OCT. 2004

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PHOTO No. 4: SPRING 018 EXPOSED, AFTER INITIAL REMOVAL ACTION EXCAVATION. NOV. 2004

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PHOTO No. 5: SPRING 018 FOLLOWING HIGH-FLOW EVENT. DEC. 2004

PHOTO No. 6: BROKEN OUT BEDROCK NEAR SWALLET 5. JAN. 2005

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PHOTO No. 7: BEDROCK FRACTURES BEING BROKEN-OUT IMMEDIATELY DOWNSTREAM OF SWALLETS 1A AND 1B. APR. 2005

PHOTO No. 8: ROCK FACE OF EXCAVATION ALONG BROKEN OUT FRACTURE NEAR SWALLETS 1A AND 1B. APR. 2005

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PHOTO No. 9: BROKEN OUT ROCK NEAR SWALLETS 2 AND 3 TO BE HAULED OUT. APR. 2005

PHOTO No. 10: CONCRETE FILLING OF SWALLETS 1A AND 1B BEDROCK TRENCH. MAY. 2005

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PHOTO No. 11: CONCRETE FILLED IN SWALLET 4. MAY. 2005

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PHOTO No. 12: SIMULTANEOUS WATER PUMPING AND CONCRETE FILLING AT SWALLETS 2 AND 3. MAY. 2005

PHOTO No. 13: TYPICAL EXPOSED CREEK SIDEWALL FOLLOWING EXCAVATION ALONG TRIBUTARY 3 AND BAILEY'S BRANCH CREEK ON PARCEL 216, PRIOR TO SHOTCRETE APPLICATION. JULY. 2005

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PHOTO No. 14: COMPLETED CONCRETE NEAR SWALLETS 2 AND 3. AUG. 2005

PHOTO No. 15: COLLECTION OF GRAB SOIL AND SURFACE WATER SAMPLES IN SPRING 018B FOLLOWING FIRST SIGNIFICANT ROCK REMOVAL. AUG. 2005

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PHOTO No. 16: CRA SURVEYOR LOCATING THE CONCRETE POURED NEAR SWALLET 7, ADJACENT TO THE CREEK BY-PASS PIPING. AUG. 2005

PHOTO No. 17: SPRING 018C FOLLOWING THE SECOND SIGNIFICANT ROUND OF ROCK REMOVAL. AUG. 2005

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PHOTO No. 18: PUMP TRUCK POURING BASEFILL CONCRETE OF SEALING LAYER UPSTREAM OF TRIBUTARY 3. DEC. 2012

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PHOTO No. 19: BEGINNING OF CONCRETE POUR WHERE TRIBUTARY 2 DISCHARGES INTO BAILEY'S BRANCH. DEC. 2012

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PHOTO No. 20: TRIBUTARY 3 CONCRETE SEALING WORK LOOKING DOWNSTREAM. DEC. 2012

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PHOTO No. 21: MAN-MADE "ROCKS" IN TRIBUTARY 3. DEC. 2012

PHOTO No. 22: CONCRETE WORK LOOKING FROM SWALLET 7 AREA UPSTREAM TOWARD TRIBUTARY 3 CONFLUENCE. DEC. 2012

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PHOTO No. 23: CONCRETE WORK LOOKING FROM CONFLUENCE TOWARD SWALLET 7 ALONG CENTERLINE DEC. 2012

PHOTO No. 24: PLACING CONCRETE ON THE SPRING 018 CONTAINMENT BERM. DEC. 2012

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PHOTO No. 25: FINAL CONCRETE ON THE SPRING 018 CONTAINMENT BERM. DEC. 2012

PHOTO No. 26: POURING CONCRETE FOR THE POND CONSTRUCTION NEAR FORMER SWALLET 7. DEC. 2012

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PHOTO No. 27: POURING CONCRETE ALONG THE CREEK SIDEWALL OVER PREVIOUSLY SHOTCRETE WITHIN POND NEAR FORMER SWALLET 7. DEC. 2012

PHOTO No. 28: COMPLETED BASEFILL CONCRETE FOR THE POND CONSTRUCTION NEAR FORMER SWALLET 7, LOOKING UPSTREAM. DEC. 2012

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PHOTO No. 29: PLACING GEOSYNTHETIC CLAY LINER (GCL). FEB. 2012

PHOTO No. 30: PLACING GEOSYNTHETIC CLAY LINER (GCL). FEB. 2012

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PHOTO No. 31: REBAR MATTING COVERING GLC LAYER FOR CONCRETE POUR FEB. 2012

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PHOTO No. 32: LAYING OF REBAR MATTING OVER GLC FEB. 2012

PHOTO No. 33: LAYING OF REBAR MATTING OVER GLC FEB. 2012

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PHOTO No. 34: REBAR MATTING FOR CONCRETE ACCESS ROAD. FEB. 2012

PHOTO No. 35: COMPLETED CONCRETE LOOKING UPSTREAM ALONG SEALED TRIBUTARY 3. MAY 2013

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PHOTO No. 36: FACING DOWNSTREAM ON BAILEY'S BRANCH UPSTREAM OF SPRING 018. MAY 2013

PHOTO No. 37: LOW FLOW CREEK CROSSING IMMEDIATELY DOWNSTREAM OF CONFLUENCE. MAY 2013

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PHOTO No. 38: POND CONSTRUCTED WITHIN CREEK UPSTREAM OF SPRING 018. MAY 2013

PHOTO No. 39: FACING DOWNSTREAM AT SPRING 018 CONTAINMENT BERM AND PUMPS. MAY 2013

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PHOTO No. 40: TYPICAL CRACK PRIOR TO REPAIR. MAR. 2013

PHOTO No. 41: TYPICAL CRACK REPAIR USING QUIKRETE BRAND CRACK SEALANTS. APR. 2013

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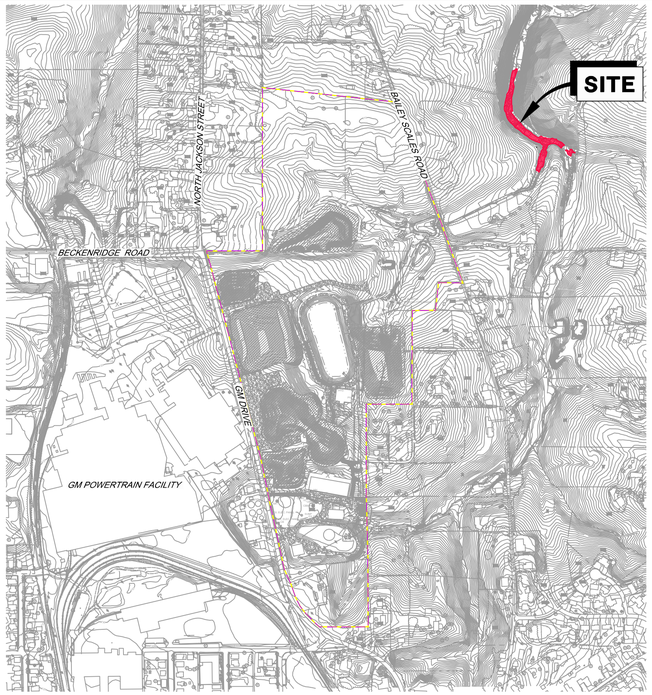
Appendix B

As-Recorded Drawings



KEY MAP

DRAWING INDEX

DWG. No.	REV. No.	DATE	TITLE
C-01	0	MAY 2013	OVERALL SITE PLAN
C-02	0	MAY 2013	FINAL CONCRETE ELEVATIONS PLAN AND PROFILE STA. 0+00 TO 2+30
C-03	0	MAY 2013	FINAL CONCRETE ELEVATIONS PLAN AND PROFILE STA. 2+30 TO 4+55
C-04	0	MAY 2013	FINAL CONCRETE ELEVATIONS PLAN AND PROFILE STA. 4+55 TO 6+30
C-05	0	MAY 2013	FINAL CONCRETE ELEVATIONS PLAN AND PROFILE STA. 6+30 TO 8+70
C-06	0	MAY 2013	FINAL CONCRETE ELEVATIONS PLAN AND PROFILE STA. 10+00 TO 12+05
C-07	0	MAY 2013	DETAILS
C-08	0	MAY 2013	CROSS SECTIONS SHEET 1 OF 2
C-09	0	MAY 2013	CROSS SECTIONS SHEET 2 OF 2

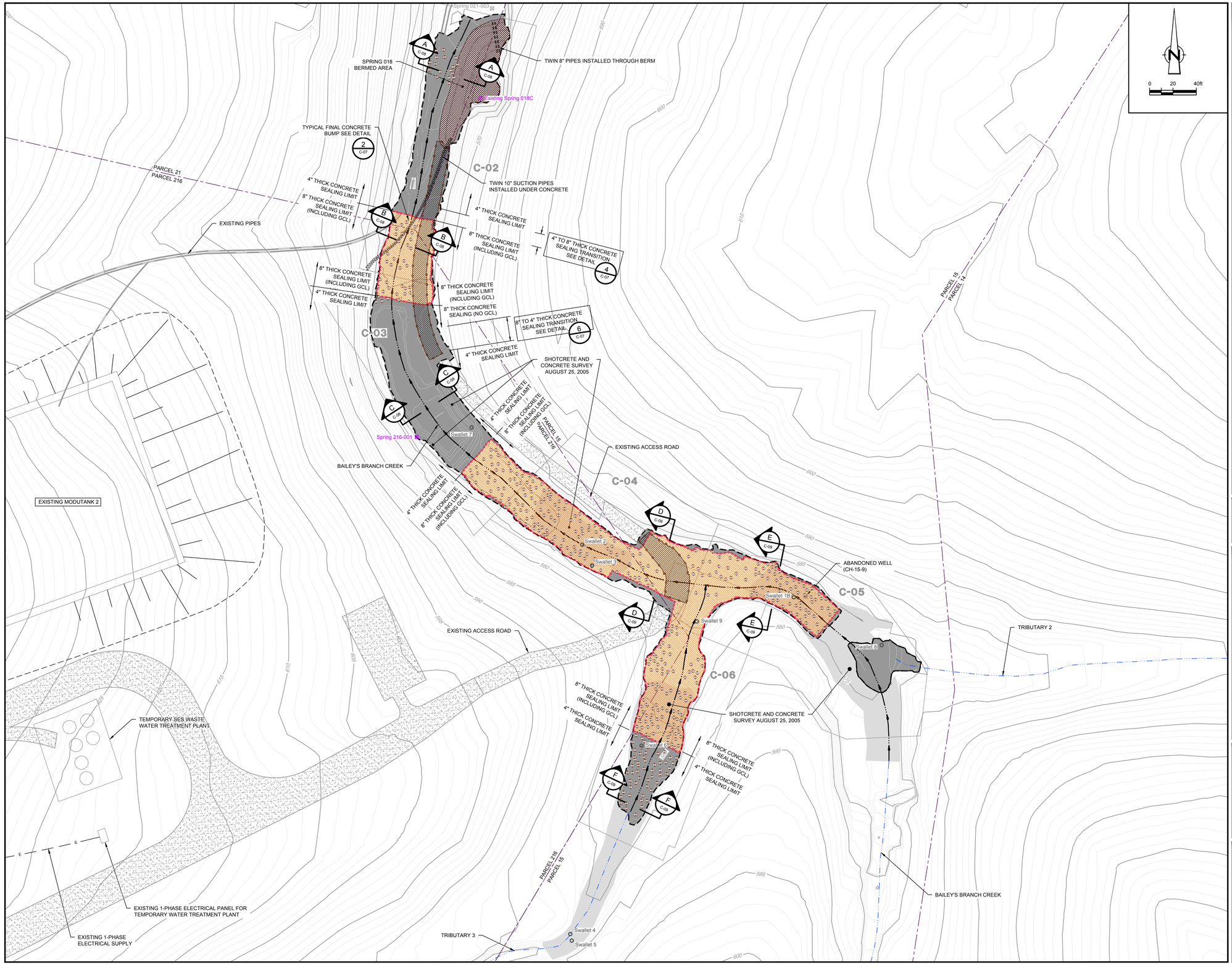
BAILEY'S BRANCH CREEK AND TRIBUTARY 3 CONCRETE SEALING CONSTRUCTION CERTIFICATION AS-BUILTS

GM CETC BEDFORD FACILITY BEDFORD, INDIANA

CONESTOGA-ROVERS & ASSOCIATES

RECORD DRAWINGS
THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

13968-00(368)GN-WA001 JAN 14/2014



NΩ	Revision	Date	Initial

LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT SPRING 18 BERM RECONSTRUCTION
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS (VARIOUS SIZES 6" TO 36")
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION

NOTES:

1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.
2. BOUNDARY BETWEEN PARCELS 14 AND 15 SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (APRIL 2011). ADJACENT PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. ADJOINING PROPERTY LINES MAY NOT ACCURATELY REPRESENT THE TRUE PROPERTY BOUNDARIES

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD, INDIANA

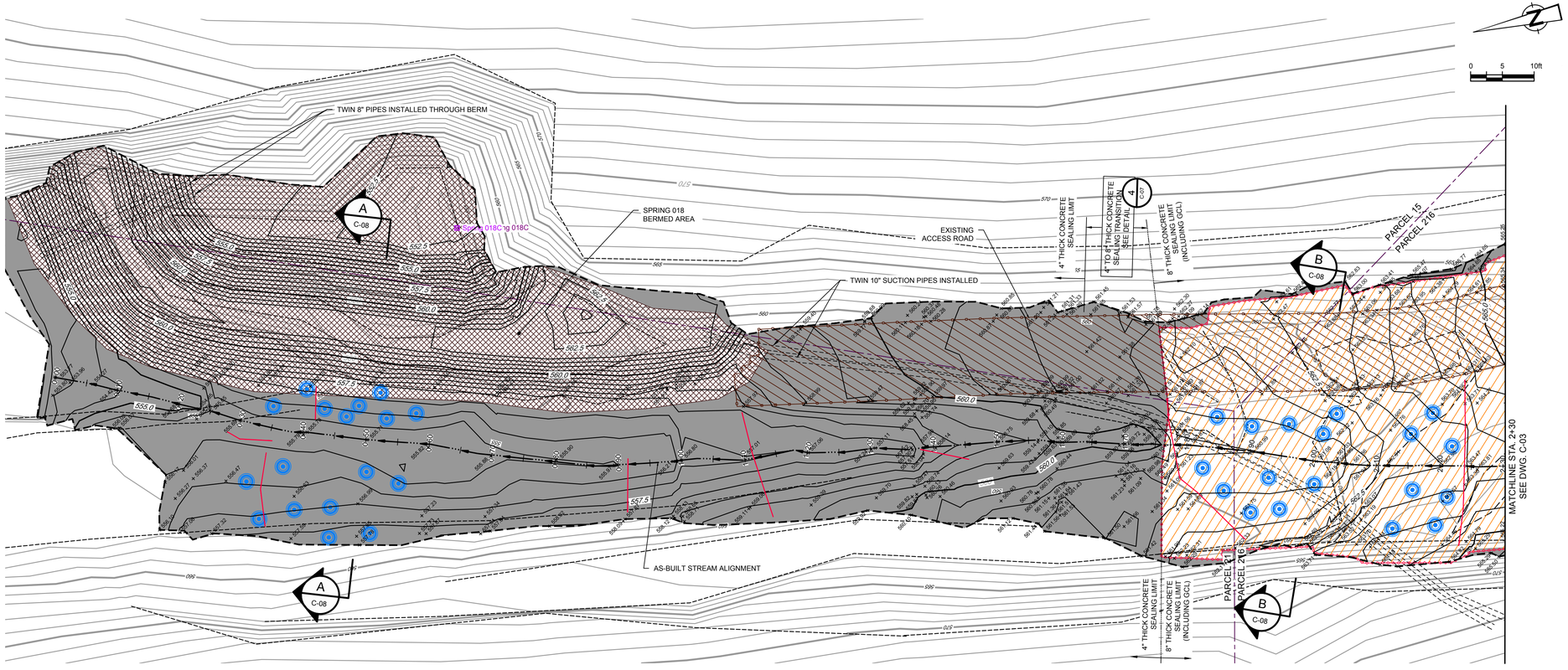
BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

OVERALL SITE PLAN
DELINEATION OF COVER AREAS

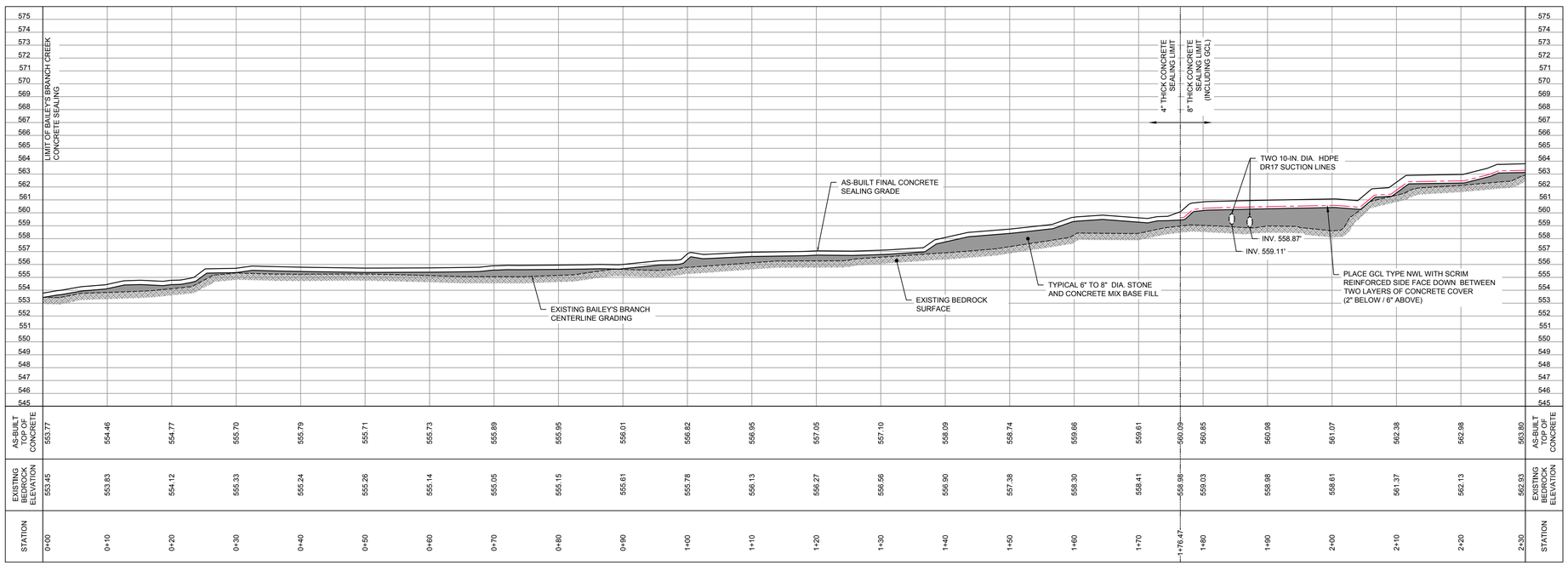
CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001, AND AREA WITHIN LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: 1" = 40'	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-01



PLAN
SCALE:
1" = 10'



STATION	AS-BUILT TOP OF CONCRETE	EXISTING BEDROCK ELEVATION
0+00	553.77	553.45
0+10	554.46	553.83
0+20	554.77	554.12
0+30	555.70	555.33
0+40	555.79	555.24
0+50	555.71	555.26
0+60	555.73	555.14
0+70	555.89	555.05
0+80	555.95	555.15
0+90	556.01	555.61
1+00	556.82	555.78
1+10	556.95	556.13
1+20	557.05	556.27
1+30	557.10	556.56
1+40	558.09	556.90
1+50	558.74	557.38
1+60	559.66	558.30
1+70	559.61	558.41
1+76.47	560.09	558.98
1+80	560.85	559.03
1+90	560.98	558.98
2+00	561.07	558.61
2+10	562.38	561.37
2+20	562.98	562.13
2+30	563.80	562.93

Nº	Revision	Date	Initial

LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- SEALED CONCRETE CRACKS (MAY 3, 2013 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT SPRING 18 BERM RECONSTRUCTION
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION
- FINAL CONCRETE ELEVATION

NOTES:
1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

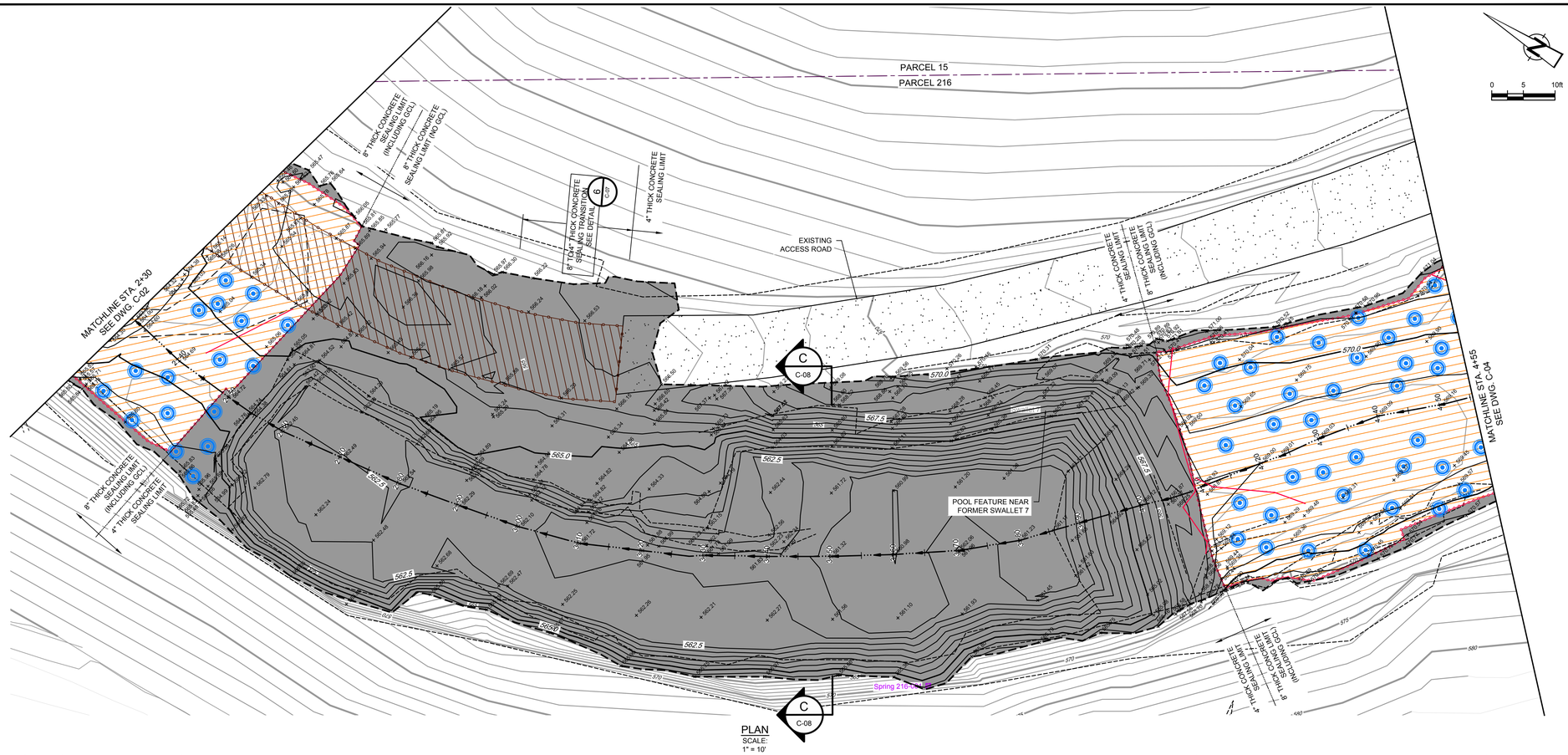
EXISTING BAILEY'S BRANCH PLAN AND PROFILE STA. 0+00 TO 2+30

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001
LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: HORZ. 1" = 10' VERT. 1" = 5'	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-02

13968-00(368)CI-WA002 FEB 18/2014



STATION	EXISTING BEDROCK ELEVATION	AS-BUILT TOP OF CONCRETE
2+30	562.93	563.80
2+40	563.87	564.69
2+48.90	563.95	564.72
2+50	563.93	564.72
2+60	562.10	562.47
2+70	562.14	562.49
2+80	561.85	562.54
2+90	561.47	562.31
3+00	561.69	562.11
3+10	561.33	561.74
3+20	561.60	561.94
3+30	561.45	561.80
3+40	561.35	561.83
3+50	560.88	561.34
3+60	560.47	560.99
3+70	561.62	562.01
3+80	560.86	561.25
3+90	561.69	562.20
4+00	564.16	566.04
4+09.13	567.21	568.83
4+10	567.22	568.80
4+20	567.54	569.00
4+30	567.93	569.04
4+40	567.84	569.09
4+50	567.41	569.16
4+55	567.24	569.19

NΩ	Revision	Date	Initial

LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- SEALED CONCRETE CRACKS (MAY 3, 2013 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION
- FINAL CONCRETE ELEVATION

NOTES:
1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

RECORD DRAWINGS

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SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

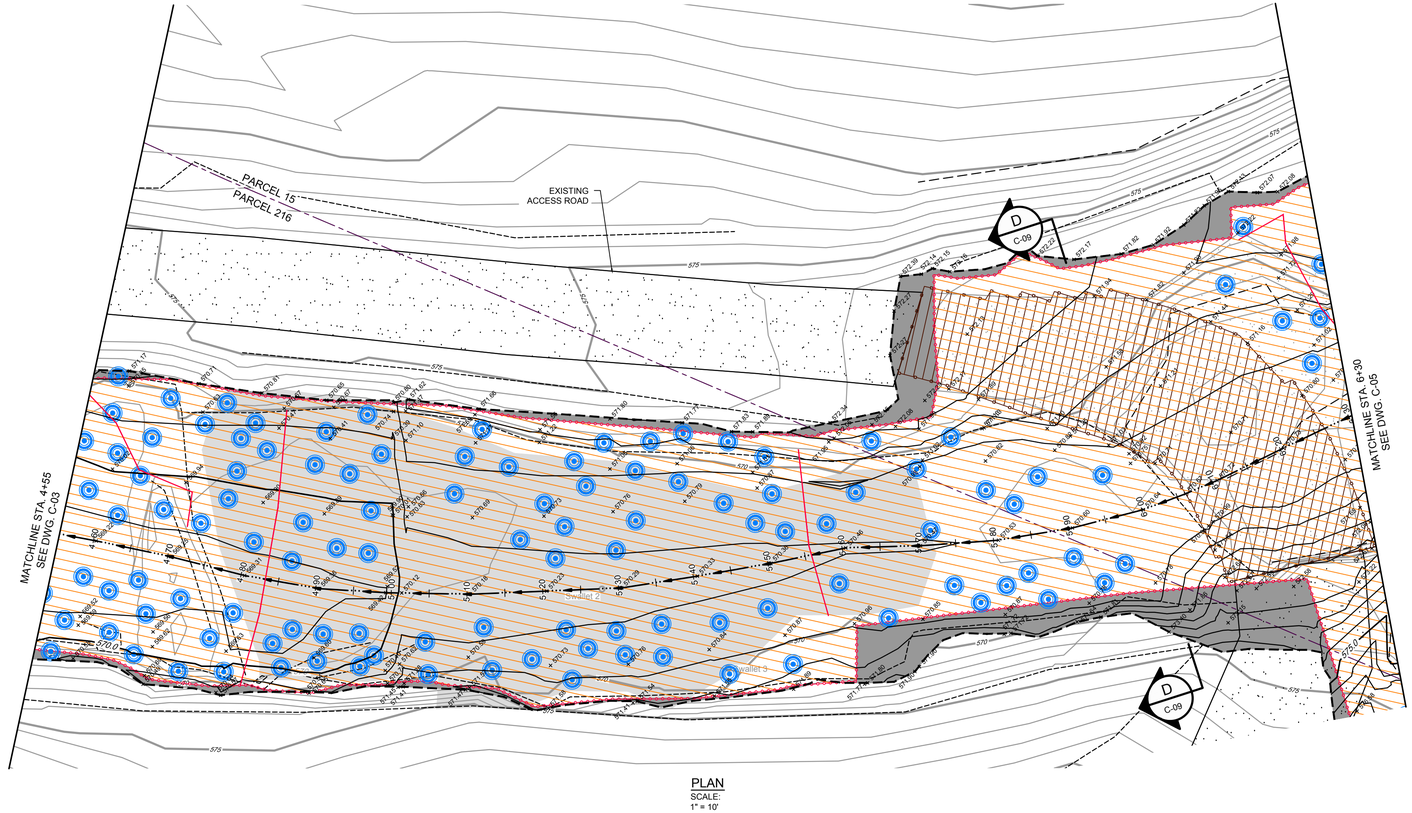
EXISTING BAILEY'S BRANCH PLAN AND PROFILE STA. 2+30 TO 4+55

CONESTOGA-ROVERS & ASSOCIATES

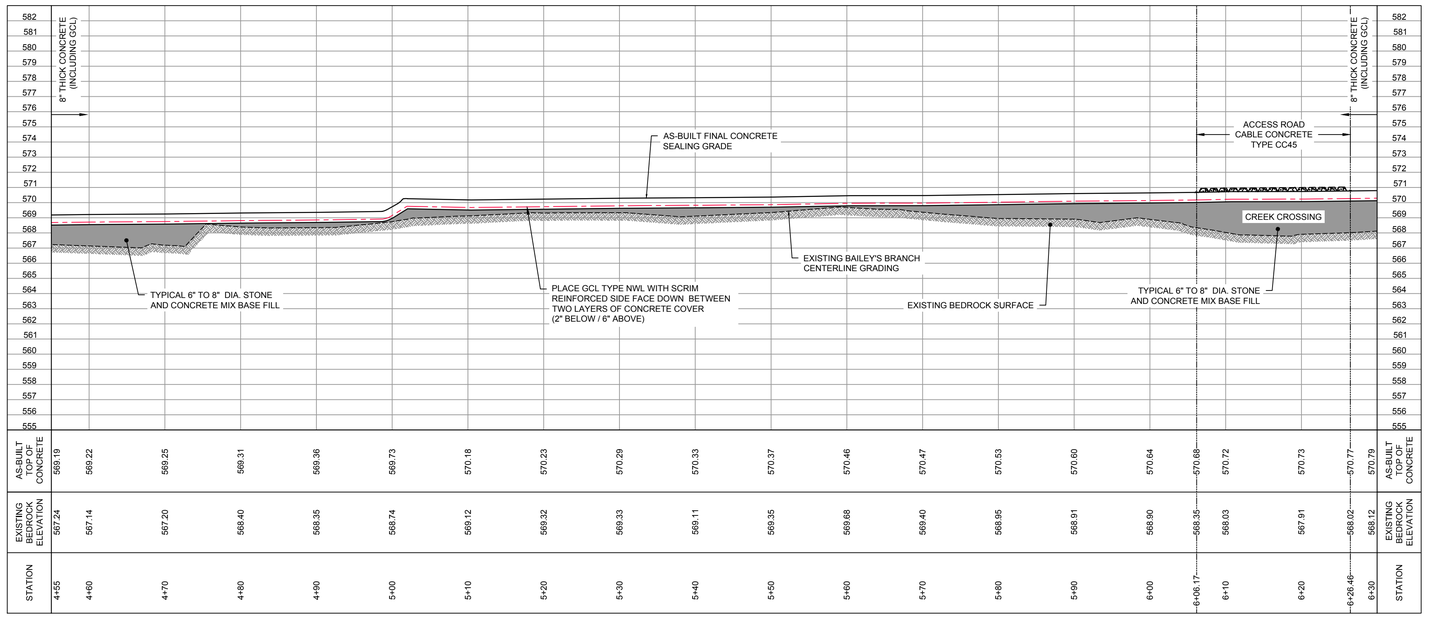
Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001
LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: HORZ. 1" = 10' VERT. 1" = 5'	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-03

13968-00(368)CI-WA002 FEB 18/2014



PLAN
SCALE:
1" = 10'



STATION	EXISTING BEDROCK ELEVATION	AS-BUILT TOP OF CONCRETE
4+55	567.24	569.19
4+60	567.14	569.22
4+70	567.20	569.25
4+80	568.40	569.31
4+90	568.35	569.36
5+00	568.74	569.73
5+10	569.12	570.18
5+20	569.32	570.23
5+30	569.33	570.29
5+40	569.11	570.33
5+50	569.35	570.37
5+60	568.88	570.46
5+70	569.40	570.47
5+80	568.95	570.53
5+90	568.91	570.60
6+00	568.80	570.64
6+06.17	568.35	570.68
6+10	568.03	570.72
6+20	567.91	570.73
6+26.46	568.02	570.77
6+30	568.12	570.79

NΩ	Revision	Date	Initial

LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- SEALED CONCRETE CRACKS (MAY 3, 2013 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION
- FINAL CONCRETE ELEVATION

NOTES:
1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

RECORD DRAWINGS

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SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

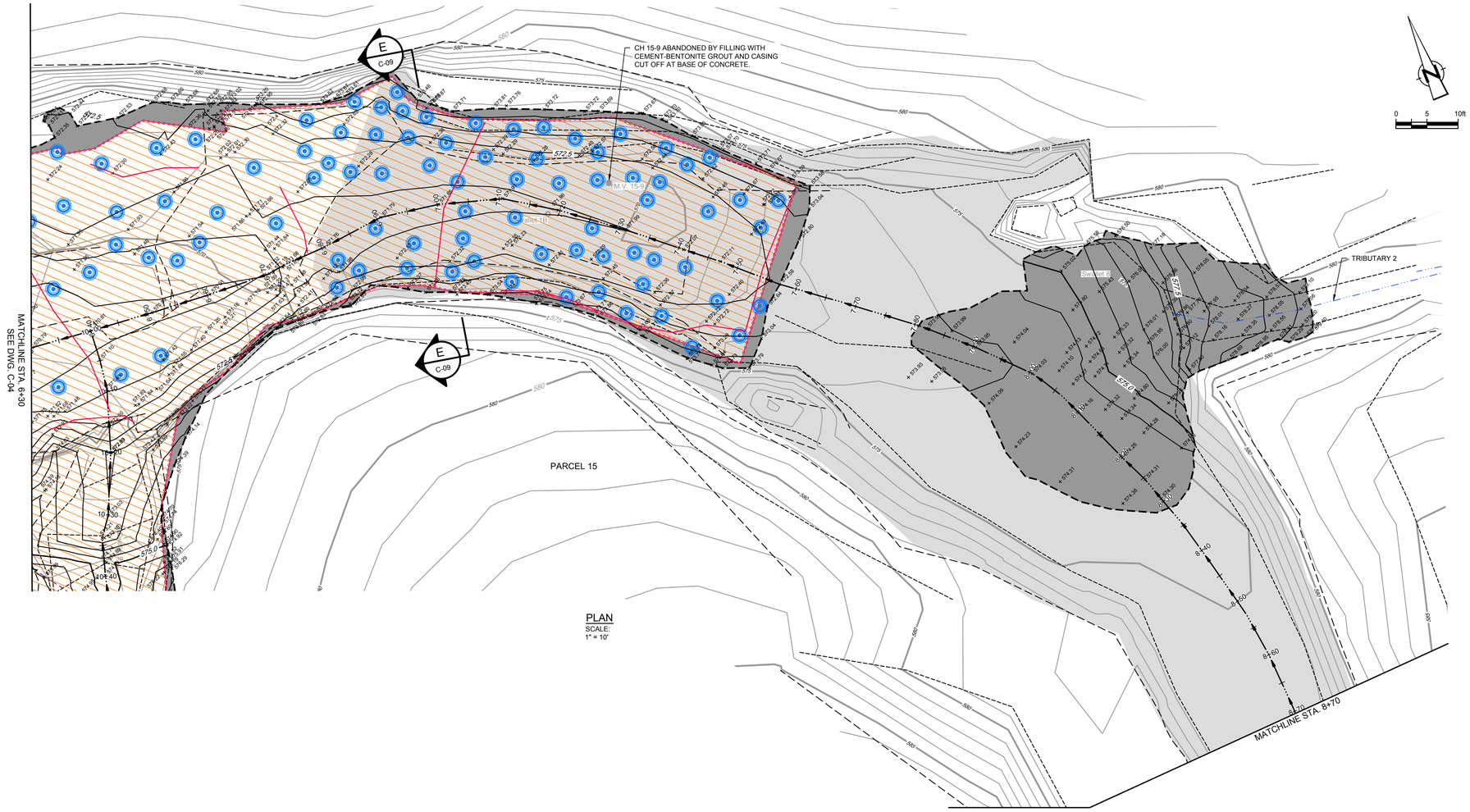
BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

EXISTING BAILEY'S BRANCH
PLAN AND PROFILE STA. 4+55 TO 6+30

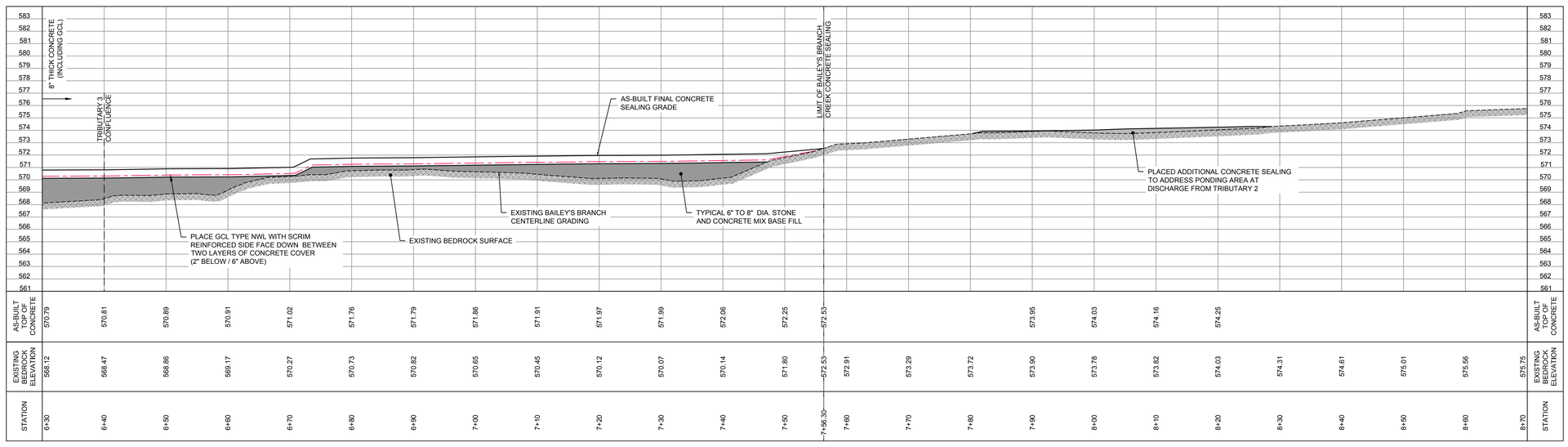
CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001
LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: HORZ. 1" = 10' VERT. 1" = 5'	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-04



PLAN
SCALE:
1" = 10'



NO	Revision	Date	Initial

LEGEND

- 580.0 — AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- SEALED CONCRETE CRACKS (MAY 3, 2013 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION
- 580.70 FINAL CONCRETE ELEVATION

NOTES:
1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

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SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

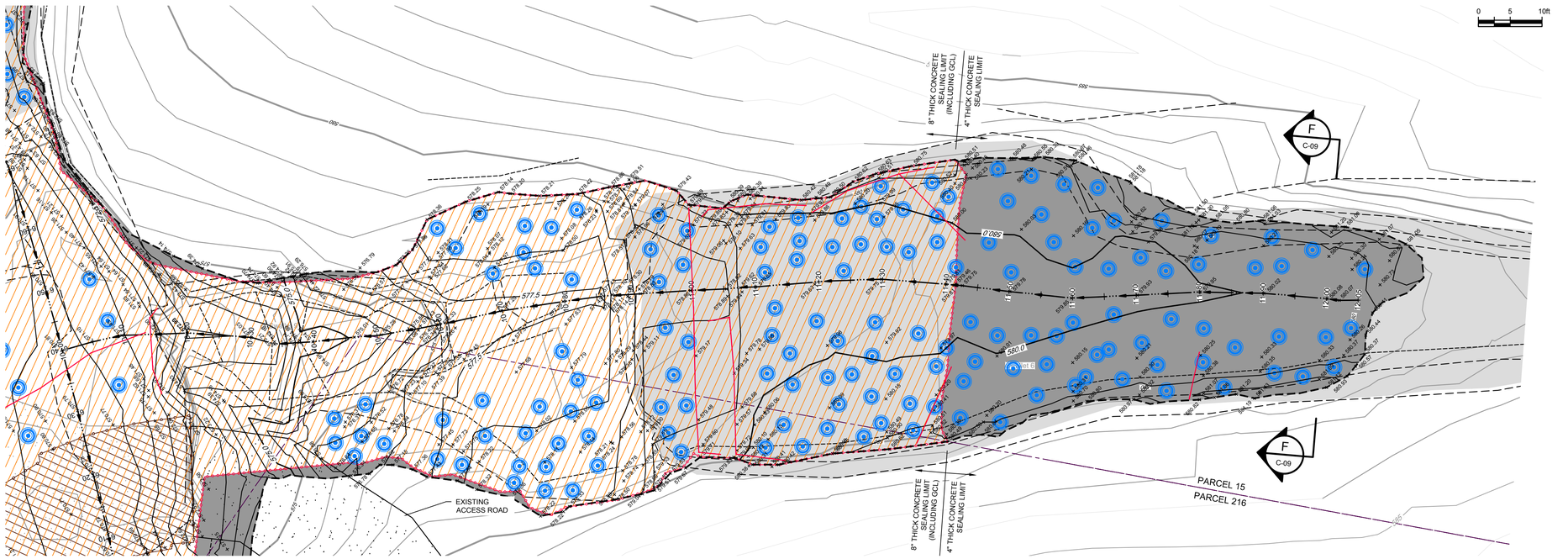
EXISTING BAILEY'S BRANCH PLAN AND PROFILE STA. 6+30 TO 8+70

CONESTOGA-ROVERS & ASSOCIATES

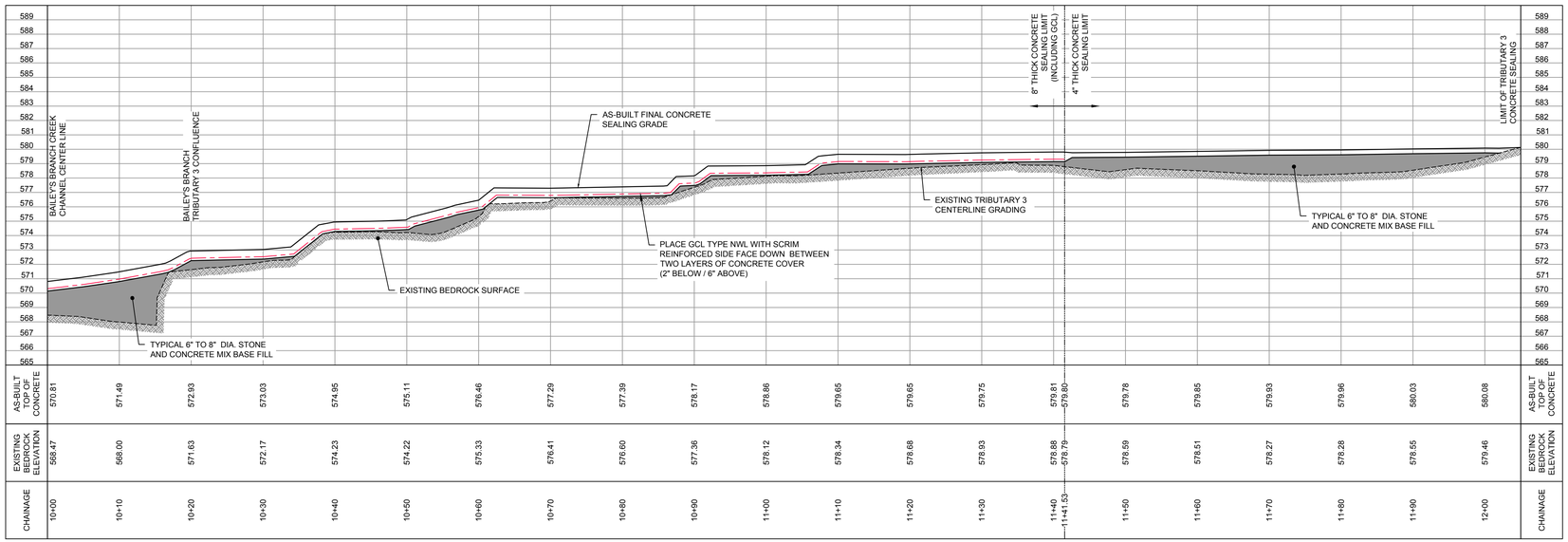
Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001
LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: HORZ. 1" = 10' VERT. 1" = 5'	Project No: 13968-00	Report No: 368	Drawing No: C-05

13968-00(368)CI-WA002 FEB 18/2014



PLAN
SCALE:
1" = 10'



CHAINAGE	AS-BUILT TOP OF CONCRETE	EXISTING BEDROCK ELEVATION
10+00	570.81	568.47
10+10	571.49	568.00
10+20	572.83	571.63
10+30	573.03	572.17
10+40	574.95	574.23
10+50	575.11	574.22
10+60	576.46	575.33
10+70	577.29	576.41
10+80	577.39	576.60
10+90	578.17	577.36
11+00	578.86	578.12
11+10	579.65	578.34
11+20	579.65	578.68
11+30	579.75	578.93
11+40	579.81	578.88
11+41.53	578.80	578.79
11+50	579.78	578.59
11+60	579.85	578.51
11+70	579.93	578.27
11+80	579.96	578.28
11+90	580.03	578.55
12+00	580.08	579.46

Nº	Revision	Date	Initial

LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- SEALED CONCRETE CRACKS (MAY 3, 2013 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS VARIOUS SIZES
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION
- FINAL CONCRETE ELEVATION

NOTES:
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SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

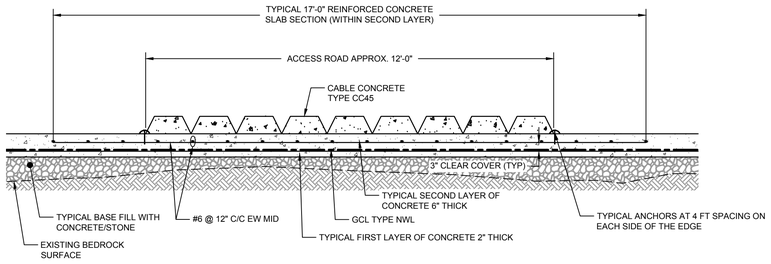
BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

EXISTING TRIBUTARY 3
PLAN AND PROFILE STA. 10+00 TO 12+05

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI. APRIL 2001
LIMIT OF CONCRETE SURVEYED BY BLEDSOE RIGGERT GUERRETTAZ (FEBRUARY 28, 2013).

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	MAY 2013	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-06



DETAIL 1 C-08 CABLE CONCRETE ACCESS ROAD
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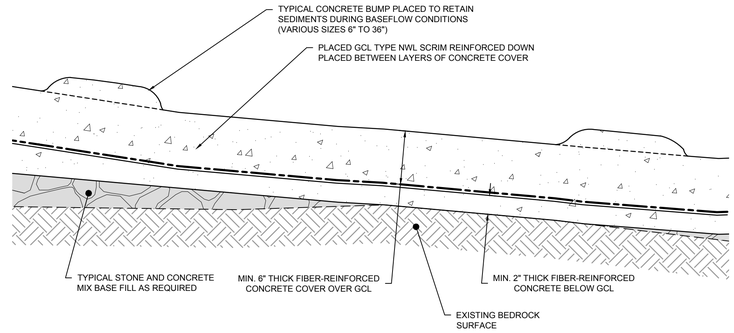

DETAIL 2 C-08 TYPICAL CONCRETE BUMPS
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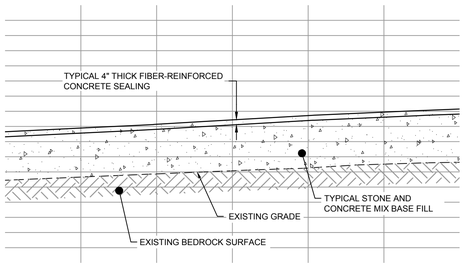
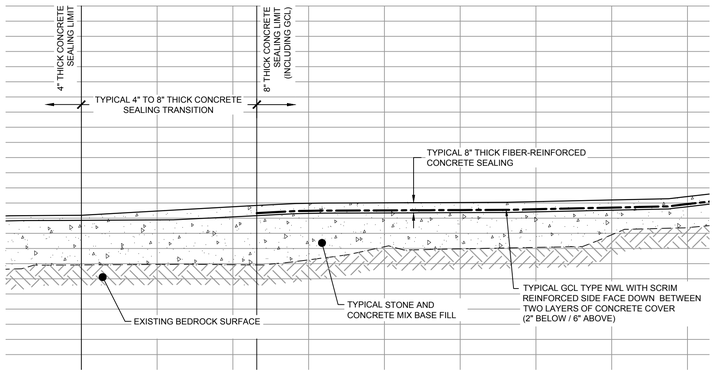
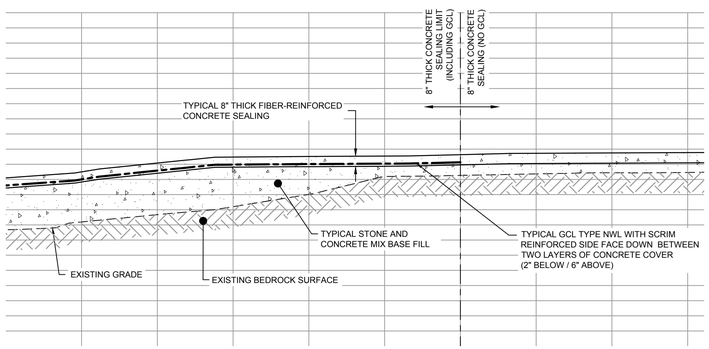


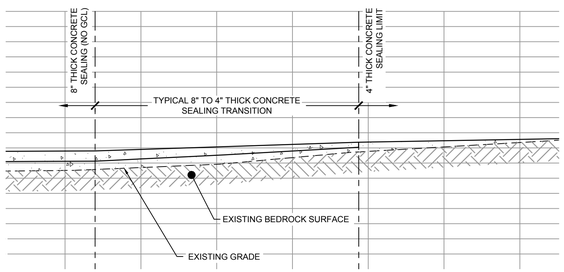
DETAIL 3 C-08 TYPICAL 4" CONCRETE CAP
N.T.S.



DETAIL 4 C-08 TYPICAL 4" TO 8" CONCRETE CAP TRANSITION
N.T.S.



DETAIL 5 C-08 TYPICAL 8" CONCRETE CAP
N.T.S.



DETAIL 6 C-08 TYPICAL 8" TO 4" CONCRETE CAP TRANSITION
N.T.S.

NΩ	Revision	Date	Initial

NOTES:
1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, IN PART, BASED ON INFORMATION FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, CRA CAN NOT AND DOES NOT WARRANT ITS ACCURACY AND/OR COMPLETENESS, AND THUS SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED HEREIN AS A RESULT. THOSE RELYING ON THIS RECORD DRAWING ARE ADVISED TO OBTAIN VERIFICATION OF ITS ACCURACY AND/OR COMPLETENESS BEFORE USING IT FOR ANY PURPOSE.

SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

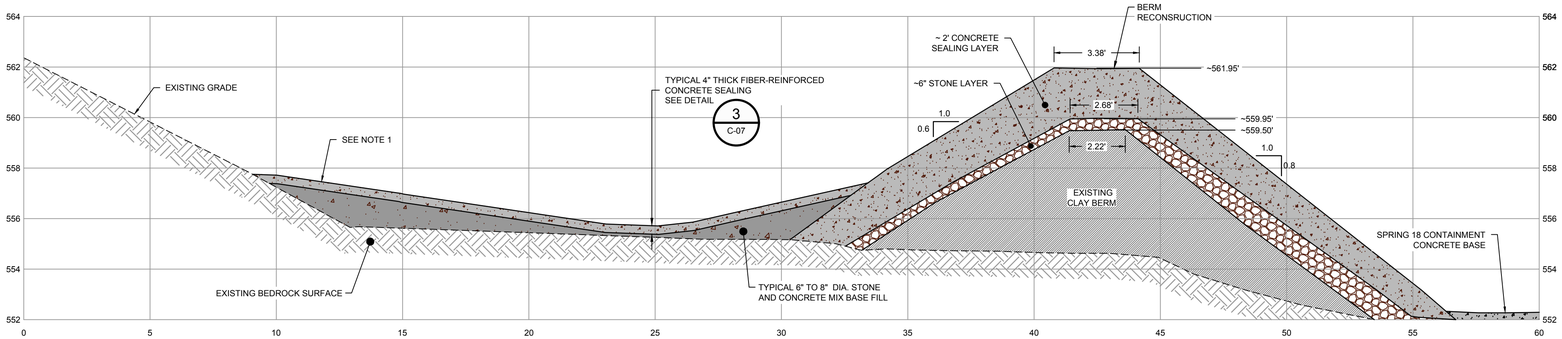
DETAILS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:
SOURCE: BASE MAP COMPLETED BY AIR-LAND SURVEYS FLINT, MI, APRIL 2001

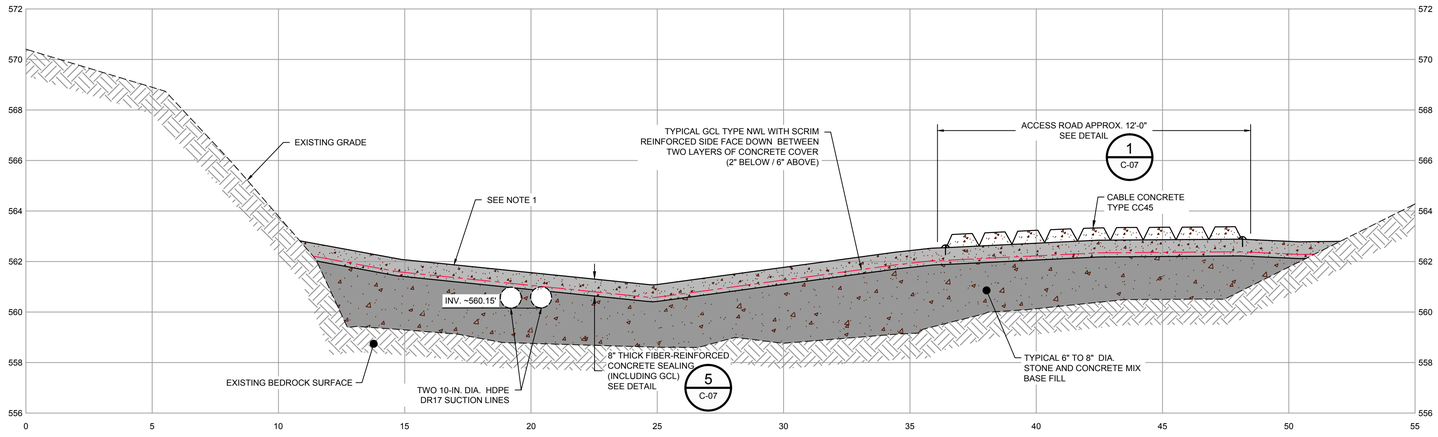
Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	NOVEMBER 2012	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-07

13968-00(368)CI-WA003 OCT 29/2013



SECTION AT STA. 0+50 (A / C-02)

1" = 3'



SECTION AT STA. 2+00 (B / C-07)

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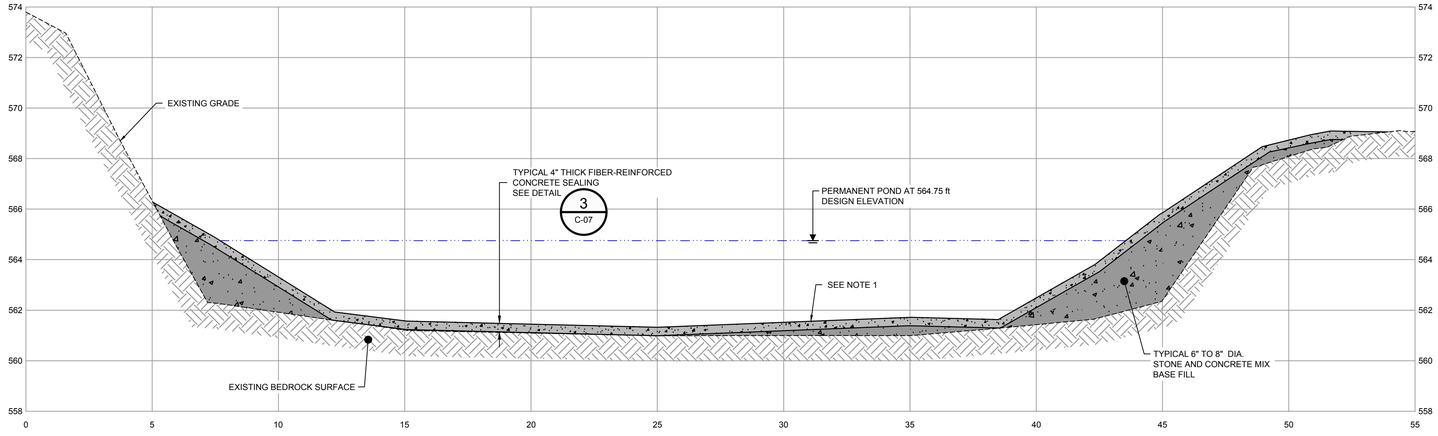

SECTION AT STA. 3+50 (C / C-08)

1" = 3'

NΩ	Revision	Date	Initial

NOTES:

1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

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SCALE VERIFICATION

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved

DRAWING STATUS		
Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

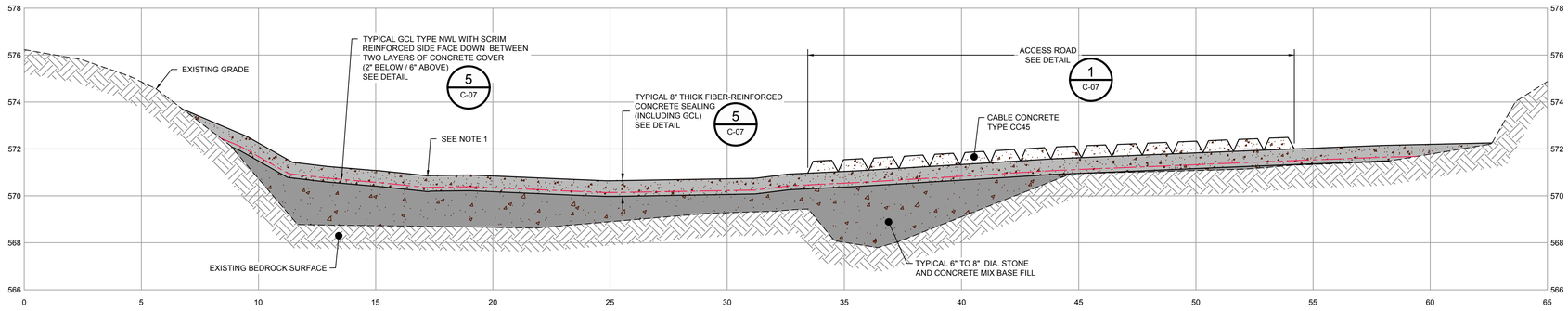
BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

CROSS SECTIONS
A - A', B - B', C - C'

CONESTOGA-ROVERS & ASSOCIATES

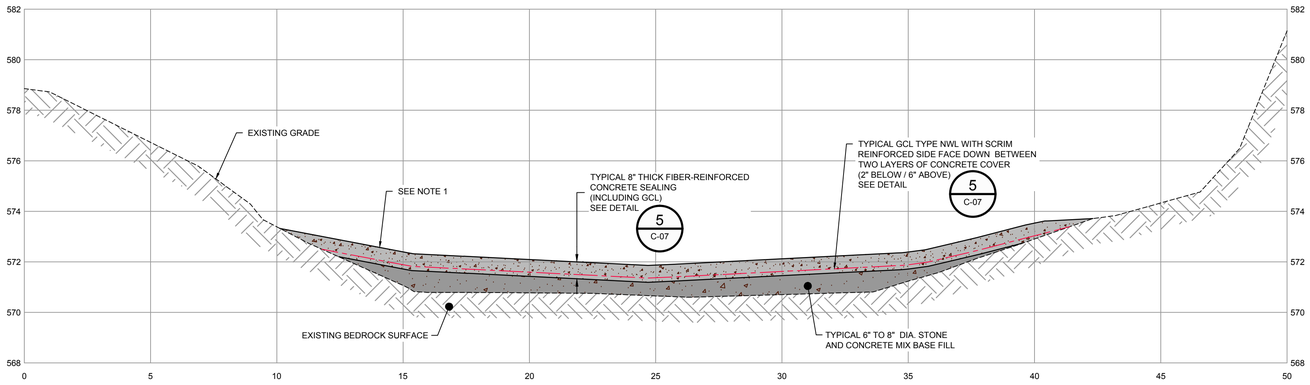
Source Reference:

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	NOVEMBER 2012	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-08



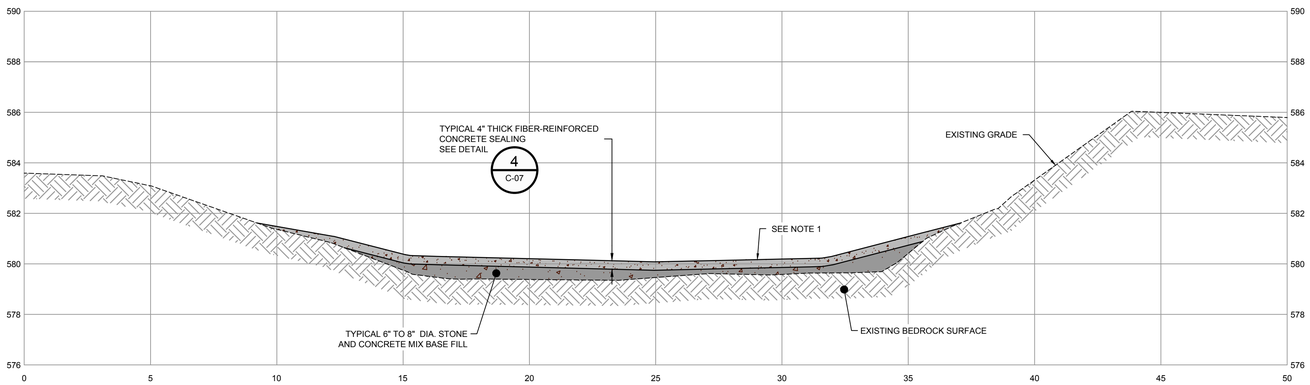
SECTION AT STA. 6+00 — D / C-09

1" = 3'



SECTION AT STA. 7+00 — E / C-10

1" = 3'



SECTION AT STA. 12+00 — F / C-11

1" = 3'

NΩ	Revision	Date	Initial

NOTES:

1. TOP OF CONCRETE CONSTRUCTED WITH A ROUGHENED AND UNDULATING SURFACE THAT PROVIDE COLLECTION AREAS FOR MIGRATING SOIL AND ROCK AND MIGHT ENHANCE THE POTENTIAL FOR NATURALLY OCCURRING VEGETATION OVER SEVERAL YEARS. THE MINIMUM REQUIRED THICKNESS OF 4" OR 8" (AS APPROPRIATE) MAINTAINED OVER THE CONCRETE BASE FILL GRADES, WITH ADDITIONAL CONCRETE PLACED AT RANDOM LOCATIONS THROUGHOUT THE CONCRETE SEALING AREA TO CREATE A MORE NATURAL APPEARANCE (I.E., NOT STRICTLY SMOOTH CONCRETE CHANNEL) BUT STILL MAINTAIN THE GENERAL FLOW PATTERN TOWARDS THE CENTER OF THE CONCRETE CHANNEL. THESE UNDULATIONS DO NOT OCCUR WITHIN THE APPROXIMATE 5-FOOT CENTER SECTION AT STA. OF THE CONCRETE CHANNEL SO AS NOT TO INTERRUPT BASE LOW FLOW CONDITIONS.

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SCALE VERIFICATION

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Approved

DRAWING STATUS

Status	Date	Initial

GM CETC BEDFORD FACILITY
BEDFORD INDIANA

BAILEY'S BRANCH CREEK & TRIBUTARY 3 CONCRETE SEALING

CROSS SECTIONS
D - D', E - E', F - F'

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager:	Reviewed By:	Date:	
J.M.	R.H.	NOVEMBER 2012	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 368	Drawing Nº: C-09

Appendix C

Materials Information

Appendix C.1

Concrete Mix Specifications

Sevenson Environmental Services, Inc.

LETTER OF TRANSMITTAL

2749 Lockport Road
Niagara Falls, New York 14305
(716) 284-0431

TO: CRA	DATE: November 30, 2012
ADDRESS:	JOB NO.: E801
CITY: Waterloo, Canada	RE: Sevenson Submittal#29
ATTENTION: Rick Hoekstra	

PLEASE BE ADVISED:

WE ARE SENDING YOU: ☒ **Attached** ☐ **Under Separate Cover Via The Following:**

☐ PRINTS ☐ PLANS ☐ SHOP DRAWINGS ☐ SAMPLES ☒ SPECIFICATIONS
☐ ARTWORK ☐ PROOFS ☐ PHOTOGRAPHS ☐ COPY OF LETTER ☐ CHANGE ORDER
☐

	No. of Copies	Drawing No.	Date	Description
1	3	SES Submittal #29	11/30/12	Concrete Mix Manufacturer Literature and Data for the Bailey's Branch and Tributary #3 Capping Project at Spring 18
2				
3				
4				
5				
6				
7				

THESE ARE BEING TRANSMITTED AS INDICATED BELOW:

☒ AS REQUESTED ☐ APPROVED AS IS ☐ SUBMIT COPIES FOR DISTRIBUTION
☒ FOR APPROVAL ☐ APPROVED WITH CORRECTIONS ☐ RETURN CORRECTED
☐ FOR YOUR USE ☐ RETURNED WITH CORRECTIONS ☐ RETURNED AFTER LOAN TO US
☒ FOR YOUR COMMENTS ☐ RESUBMIT COPIES FOR APPROVAL ☐

COMMENTS:

Please reiew and return one appoved copy of the submittal for our records

Please return all documents if corrections are required

COPIES TO:

-
-
-
-
-

SEVENSON ENVIRONMENTAL SERVICES, INC.

Signed _____

Daniel Sekanovich

SUBMITTAL FORM

Project: Bailey's Branch and Tributary #3 Capping Project at Spring 18

Contractor:
Sevenson Environmental Services
2749 Lockport Road
Niagara Falls, N.Y. 14305

Engineer: Conestoga-Rovers & Associates
320 GM Drive
Bedford, Indiana 47421

SUBMITTAL NUMBER:	#29
SECTION:	Cast in place concrete notes
PAGE NUMBER	CRA Drawing C-07
ITEM:	4000 psi concrete mix
SUBMITTAL TYPE:	A - Test Results and/or Certificates **B - Manufacturer's Literature or Data** C - Shop Drawings D - Operation and Maintenance Instructions E - Samples F - Alternative Product Supporting Data G - Administrative such as schedules, etc.
DEFICIENCIES:	
SUBMITTAL DATE:	11/30/12
RESPONSE REQUIRED:	A.S.A.P

SHOP DRAWING REVIEW
Submission No. #29
Contract No. 13968
ENGINEER's approval is for the sole purpose of ascertaining conformance with general design concepts expressed in the Contract Documents and in no way constitutes approval of the detail design inherent in CONTRACTOR's Shop Drawings, responsibility for which remains solely with CONTRACTOR submitting same. Approval does not authorize changes to Contract Documents.
☒ Approved with resubmitted site-specific core mix
☐ Approved as Noted
☐ Not Subject to Review
☐ Revise and Resubmit
By:
Date: 12/5/12 File: 13968
CRA

Certification Statement:: By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers and similar data and I have checked and coordinated each item with other applicable approved shop drawings and all Contract requirements.

Signature

11/30/12
Date

December 5, 2012

Mr. Shane Reynolds
Sevenson
2749 Lockport Road
Niagara Falls, NY 14305

Re: **G.M. Project — Bedford, Indiana**

We are pleased to resubmit the following mix designs for the above referenced project. Per ACI 318 and ASTM C-94, imi kindly requests that we receive copies of all concrete test reports for this project. They can be sent to technicalservices@irvmat.com

Description	**6 Bag Air Limestone**
imi Mix Number	**060**
Cement	564 lbs.
Sand	1280
#8 Limestone	1750
Fiber	1 lb.
Water Reducer	33 oz.
Waterproof	12 lbs.
W/C	0.42
Water	236 lbs.
Air	5-8 %
Slump	8" max.

HIGH RANGE WATER REDUCER (Superplasticizer): This admixture will be ordered in any of the above mix design by specifying ***SUP*** after the imi mix design number. The dosage rate of this admixture is 5-7 oz/cwt of cement. This will increase the maximum allowable slump to 8".

FIBER SECONDARY REINFORCING: This product will be added to the above mix design by specifying *CF* after the imi mix design number. A 1 lb. dosage of NYTECH will be added when requested per yard.

MATERIAL SUPPLIERS & SPECIFICATIONS:

Cement:	ASTM C-150: Type I-II or Type III, Lehigh (Mitchell, IN)
Admixtures:	ASTM C-494: Superplasticizer, Type F, Glenium 7500. BASF Optional: Non-chloride Accelerator, Polarset, Grace Construction Products ASTM C-260: Air entrainment, Micro Air, BASF Water-proofing admixture, Xypex C-1000, Xypex Corporation.
Aggregates:	ASTM C-33 & INDOT Specifications: #23 Sand, from Rogers Group (Morgan County); #8,¾" Limestone from Rogers Group (Springville, IN).
Fiber:	ASTM C-1116, Nytech CG, NMW, Inc.

Respectfully Submitted,

Rodney Haag
Irving Materials, Inc.

8032 N. State Road 9 • Greenfield, IN 46140
317.326.3101 • Fax: 317.326.3105
www.irvmat.com

imi
Irving Materials, Inc.

Technical Services

November 30, 2012

Mr. Shane Reynolds
Sevenson
2749 Lockport Road
Niagara Falls, NY 14305

Re: **G.M. Project — Bedford, Indiana**

We are pleased to submit the following mix designs for the above referenced project. Per ACI 318 and ASTM C-94, imi kindly requests that we receive copies of all concrete test reports for this project. They can be sent to technicalservices@irvmat.com

Description	**6 Bag Air Limestone**
imi Mix Number	**060**
Cement	564 lbs.
Sand	1280
#8 Limestone	1750
Fiber	1 lb.
Water Reducer	33 oz.
Waterproof	2-3% of cement
W/C	0.42
Water	236 lbs.
Air	5-8 %
Slump	8" max.

OBSOLETE CRA 12/24/12

HIGH RANGE WATER REDUCER (Superplasticizer): This **optional** admixture can be ordered in any of the above mix designs by specifying ***SUP*** after the imi mix design number. The dosage rate of this admixture is 5-7 oz/cwt of cement. This will increase the maximum allowable slump to 8".

MID RANGE WATER REDUCER: This **optional** product may be ordered by specifying ***MID*** after the imi mix design number. The dosage rate of this admixture is 4 oz/cwt of cement. This will increase the maximum allowable slump to 6".

FIBER SECONDARY REINFORCING: This **optional** product may be added to any of the above mix designs by specifying *CF* after the imi mix design number. A 1 lb. dosage of NYTECH will be added when requested per yard.

MATERIAL SUPPLIERS & SPECIFICATIONS:

Cement:	ASTM C-150: Type I-II or Type III, Lehigh (Mitchell, IN)
Admixtures:	ASTM C-494: Water Reducer, Type A, Glenium 7500, BASF
	Optional: Mid-Range Water Reducer, Glenium 7500, BASF
	ASTM C-494: Superplasticizer, Type F, Glenium 7500. BASF
	Optional: Non-chloride Accelerator, Polarset, Grace Construction Products
	ASTM C-260: Air entrainment, Micro Air, BASF
	Water-proofing admixture, Xypex C-1000, Xypex Corporation.
Aggregates:	ASTM C-33 & INDOT Specifications: #23 Sand, from Rogers Group (Morgan County); #8,¾" Limestone from Rogers Group (Springville, IN).
Fiber:	ASTM C-1116, Nytech CG, NMW, Inc.

Respectfully Submitted,

Rodney Haag
Irving Materials, Inc.

8032 N. State Road 9 • Greenfield, IN 46140
317.326.3101 • Fax: 317.326.3105
www.irvmat.com

Material Safety Data Sheet

Revised: October 27, 2011
Replaces: August 6, 2004

Irving Materials, Inc.
Corporate Office: 8032 N State Road 9, Greenfield, IN 46140

1 -- IDENTIFICATION

Freshly Mixed Unhardened Concrete also called **Ready-Mixed Concrete**, **Portland Cement Concrete**, &/or **Flowable Fill**

2 -- PRODUCT AND COMPONENT DATA

Concrete is a mixture of Portland and other cements, gravel and/or crushed limestone, sand, and water. It may also contain fly ash, silica fume, fibers and/or chemical admixtures.

Ingredients	%	OSHA-PEL	NIOSH-REL	CAS No.
Portland Cement*	10 - 25	5.0 mg/m^3 respirable dust 15.0 mg/m^3 total dust	5.0 mg/m^3 respirable dust 10.0 mg/m^3 total dust	65997-15-1
Aggregates*	35 - 90	5.0 mg/m^3 respirable dust 15.0 mg/m^3 total dust	5.0 mg/ M^3 respirable dust 10.0 mg/m^3 total dust	Limestone 1317-65-3 Sand & Gravel None
Fly Ash*	0 - 15	5.0 mg/m^3 respirable dust 15.0 mg/m^3 total dust	5.0 mg/m^3 respirable dust 10.0 mg/m^3 total dust	68131-74-8
Slag Cement*	0 - 15	5.0 mg/m^3 respirable dust 15.0 mg/m^3 total dust	5.0 mg/m^3 respirable dust 10.0 mg/m^3 total dust	**
Water	5 - 25	None	None	77321-85
Crystalline Silica SiO_2	> 1	See note below*	See note below*	14808-60-7

**Each of these ingredients may have quartz [silica (SiO_2)] as a component. The percent of silica varies greatly from product to product and also within the same product. Silica exposure may occur when respirable dust is present. Dust is not present in Freshly Mixed Unhardened Concrete. The OSHA-PEL for respirable crystalline silica = 10 mg/m^3 ÷ (%SiO_2 + 2) and the ACGIH TLV for respirable silica = 0.05 mg/m^3.*

***Slag Cement may contain any or all of the following: Calcium Oxide, Fused Silca Oxide, Mangesium Oxide, Aluminum Oxide, Sulfur, Manganese Oxide, Postassium Oxide, Sodium Oxide, Titanium Oxide, and Ferric Oxide, CAS Nos.; 1305-78-8, 60676-86-0, 1309-48-4, 1344-28-1, 7704-34-9, 7439-96-5, 12136-45-7, 12401-86-4, 13463-67-7, 1309-37-1. Since Blast Furnace Slag Cement is manufactured from materials mined from the earth, and process heat is provided by burning fuels derived form the earth, trace but detectable amounts of naturally occurring metals, and possibly harmful elements may be found during chemical analysis. Ingredients are expressed as oxides for quantitative purposes. Actual oxides do not generally occur in "free form" but rather as complex silica-based glasses or crystals. May contain more than 0.1% of free crystalline silica.*

The chemical admixtures are present in quantities comprising less than 1%. These chemical admixtures can be both dry and/or liquid. Admixtures contained in Freshly Mixed Unhardened Concrete at the time of delivery would have no effect on the hazards associated with the use of Fresh Mixed Unhardened Concrete.

The hazardous ingredients associated with dust from concrete cannot become airborne in plastic (wet) concrete. When water is added to the dry ingredients a reaction occurs with the calcium oxide that is present to form calcium hydroxide, a high alkalinity chemical which can irritate the eyes and skin upon contact. The product is delivered as a ready mixed unhardened concrete. There is no dust hazard present from the wet product. An OSHA-PEL or a NIOSH-REL would not apply at the time of delivery.

Component product Material Safety Data Sheets are available upon request.

3-- PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	NA	**Specific Gravity** (H_2O = 1)	1.5 – 3.0
Vapor Pressure	NA	**Melting Point**	NA
Vapor Density (Air = 1)	NA	**Evaporation Rate** (Butyl Acetate = 1)	NA
Solubility in Water	Slight (0.01 to 1%)	pH (in water) (ASTM D 1293-95)	12 to 13
Appearance and Color	Odorless gray, plastic, flowable, granular mud		

4 -- FIRE AND EXPLOSION HAZARD

Flash point	NA	**Flammable Limits**	NA
LEL	NA	**UEL**	NA
Extinguishing Media	NA	**Special Fire Fighting Procedures**	NA
Unusual fire and Explosion Hazards	None		

5 -- REACTIVITY DATA

Stability	Stable
Conditions to Avoid	None known
Incompatibility (Materials to avoid)	Strong Acids
Hazardous Decomposition Products	None known
Hazardous Polymerization	Will not occur

6 -- HEALTH HAZARDS

Emergency Overview: Short term exposure to wet concrete is not likely to cause an immediate hazard. However, freshly mixed unhardened (plastic) concrete has a high alkalinity level which can cause skin and eye irritation. Exposure of sufficient duration to wet concrete can cause serious, potentially irreversible tissue (skin or eye) damage in the form of chemical (caustic) burns. Take appropriate precautions to minimize direct contact with the product. See **Personal Protective Equipment** precautions in Section 7 below.

Routes of Entry: Skin Contact, Eye Contact, Ingestion

Effects of Acute Exposure: Plastic concrete can dry the skin and cause alkali burns (cement dermatitis). Prolonged exposure may irritate the skin and cause a burning sensation, particularly in areas of prior abrasion or irritation. Contact with plastic concrete can cause irritation of the eye. Ingestion may cause throat irritation.

Effects of Chronic Exposure: Hypersensitive individuals may develop an allergic dermatitis. This product may contain crystalline silica. Since freshly mixed unhardened concrete is a wet product, the risk of silica inhalation is negligible and should not present a significant health hazard.

Emergency and First Aid Procedures: Irrigate eyes with copious amounts of water. Wash exposed areas of the body with soap and water. Saturated or contaminated clothing should be removed and washed before re-use. If irritation persists, obtain medical attention.

Carcinogenic Potential: Freshly Mixed Unhardened Concrete is not listed as a carcinogen by NTP, OSHA, or IARC. Concrete frequently contains crystalline silica in concentrations greater than 0.1%,. Respirable crystalline silica is classified by IARC (International Agency for Research on Cancer) as a known human carcinogen and by NTP (National Toxicology Program) as "reasonably anticipated to be a carcinogen." Crystalline silica in wet concrete is not respirable and does not pose a health hazard. See **Additional Precautions** in Section 7 below.

7 -- PRECAUTIONS FOR SAFE HANDLING AND USE

Personal Protective Equipment: Use barrier creams, gloves, boots, and clothing to protect skin from prolonged contact with plastic concrete. Particularly protect abrasions of the skin from contact with plastic concrete. Wear safety glasses or goggles when placing methods cause splashing of the plastic concrete.

Waste Disposal Methods: Spills of plastic concrete should be allowed to harden, when it can be disposed of as common waste. All disposals should be accordance with local regulations.

Additional Precautions: Any cutting, grinding, or scarifying of dry hardened concrete can cause dusting of the concrete. Dust created in this fashion may contain crystalline silica. Repeated and prolonged inhalation of respirable crystalline silica in excess of appropriate exposure limits can cause scarring of the lungs or a progressive lung disease called silicosis. Silicosis may aggravate other chronic lung related conditions. Smoking is strongly suspected of aggravating the effects of silica exposure and may increase the risk of lung cancer. When cutting, grinding, or scarifying dry hardened concrete, appropriate precautions must be taken to prevent inhalation of the dust. Engineering controls such as dust suppression or capture should be employed. When this is not possible a NIOSH - MSHA approved respirator should be used when the TLV is exceeded.

Ready-Mixed Concrete is not listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP), or the Occupational Safety and Health Administration (OSHA). In October 1996, an IARC Working Group re-assessing crystalline silica, a component of this product, designated respirable crystalline silica as carcinogenic (Group 1). The NTP's Report on Carcinogens, 9th Edition, lists respirable crystalline silica as a "known human carcinogen". In year 2000, the American Conference of Governmental Industrial Hygienists (ACGIH) listed respirable crystalline silica (quartz) as a suspected human carcinogen (A-2). These classifications are base on sufficient evidence of carcinogenicity in certain experimental animals and on selected epidemiological studies of workers exposed to crystalline silica.

8 -- PREPARATION OF THIS DOCUMENT

Prepared by: **Irving Materials, Inc.**
8032 North SR 9
Greenfield, Indiana 46140
(317) 326-3101

Effective Date: October 27, 2011
Replaces: August 6, 2004

Notice: Irving Materials, Inc. believes that the information contained on this Material Safety Data Sheet is based on hazard information from sources considered technically reliable and has been prepared in good faith in accordance with available information. The conditions or methods of handling, storage, use, and disposal of this product are beyond our control and may be beyond our knowledge. Therefore, NO WARRANTY IS MADE, EXPRESSED, OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.

PRODUCT DATA SHEET

XYPEX ADMIX C-1000

DESCRIPTION

Xypex is a unique chemical treatment for the waterproofing, protection and improvement of concrete. XYPEX ADMIX C-1000 is added to the concrete mix at the time of batching. Xypex Admix C-1000 consists of portland cement, very fine treated silica sand and various active, proprietary chemicals. These active chemicals react with the moisture in fresh concrete and with the by-products of cement hydration to cause a catalytic reaction which generates a non-soluble crystalline formation throughout the pores and capillary tracts of the concrete. Thus the concrete becomes permanently sealed against the penetration of water or liquids from any direction. The concrete is also protected from deterioration due to harsh environmental conditions.

XYPEX ADMIX C-SERIES

The Admix C-Series has been specially formulated to meet varying project and temperature conditions. Xypex Admix C-500 is specifically formulated to meet modern concrete practices that incorporate additives such as fly ash and slag. For most concrete mix designs adding the Admix C-500 will have minimal or no effect on setting time. Xypex Admix C-1000 is designed for typical Portland cement-rich concrete, where normal to a mild retarded set is desired. Xypex Admix C-2000 is designed for projects where extended retardation is required due to high ambient temperatures or long ready-mix delivery times. See Setting Time and Strength for more details. Consult with a Xypex Technical Representative for the most appropriate Xypex Admix for your project.

RECOMMENDED FOR:

- Reservoirs
- Sewage and Water Treatment Plants
- Secondary Containment Structures
- Tunnels and Subway Systems
- Underground Vaults
- Foundations
- Parking Structures
- Swimming Pools
- Pre-Cast Components

ADVANTAGES

- Resists extreme hydrostatic pressure from either positive or negative surface of the concrete
- Becomes an integral part of the substrate
- Highly resistant to aggressive chemicals
- Can seal static hairline cracks up to 0.4 mm
- Allows concrete to breathe
- Non-toxic
- Less costly to apply than most other methods
- Permanent
- Added to the concrete at time of batching and therefore is not subject to climatic restraints
- Increases flexibility in construction scheduling

PACKAGING

Xypex Admix C-1000 is packaged in 20 lb. (9.1 kg) pails, 60 lb. (27.2 kg) pails and 50 lb. (22.7 kg) bags. Admix C-1000 is also available in cartons containing 10 lb. (4.5 kg), 12 lb. (5.5 kg), and 15 lb. (6.8 kg) soluble bags. For specific projects, contact the manufacturer for availability of custom sized packaging.

STORAGE

Xypex products must be stored dry at a minimum temperature of 45°F (7°C). Shelf life is one year when stored under proper conditions.

DOSAGE RATES

Xypex Admix C-1000: 2% - 3% by weight of cement
Xypex Admix C-1000 NF (No Fines Grade): 1% - 1.5% by weight of cement

Note: Under certain conditions, the dosage rate for No Fines Grade may be as low as 0.8% depending on the quantity and type of total cementitious materials.

Consult with Xypex's Technical Department for assistance in determining the appropriate dosage rate and for further information regarding enhanced chemical resistance, optimum concrete performance, or meeting the specific requirements and conditions of your project.

TEST DATA

PERMEABILITY

U.S. Army Corps of Engineers CRD C48-73 "Permeability of Concrete" Aviles Engineering Corp., Houston, USA

Two concrete samples containing Xypex Admix at 3% and 5% respectively, and an untreated control sample were tested for water permeability. Both the treated and untreated samples were subjected to a pressure of 150 psi (350 ft. waterhead). Results showed moisture and permeated water throughout the untreated sample after 24 hours. However, the Xypex Admix samples showed no leakage, and water penetration of only 1.5 mm after 120 hours (5 days).

U.S. Army Corps of Engineers CRD C48-73 "Permeability of Concrete" Setsco Services, Pte Ltd, Singapore

Six Xypex Admix-treated and six untreated concrete samples were tested for water permeability. Pressure was gradually increased over five days and then maintained at 7 bars (224 ft. waterhead) for 10 days. While the six reference samples showed water leakage beginning on the fifth day and increasing throughout the test period, the Xypex Admix samples showed no water leakage at any time during the test.

DIN 1048 "Water Impermeability of Concrete" DICTU S.A. Dept. Of Engineering and Construction Mgt., Santiago, Chile

Concrete samples 120 mm thick containing Xypex Admix were tested with the same size reference samples for water impermeability. Samples were subjected to hydrostatic pressure for 28 days. Water totally permeated the untreated samples but no water penetration was detected in any of the Xypex Admix-treated samples.

COMPRESSIVE STRENGTH

ASTM C 39 "Compressive Strength of Cylindrical Concrete Specimens" HBT Agra, Vancouver, Canada

Concrete samples containing Xypex Admix at various dosage rates (1%, 2% and 5%) were tested against an untreated concrete control sample. Compressive strength test results after 28 days indicated a significant strength increase in the samples incorporating Xypex Admix. The compressive strength increase varied between 5% and 20% (depending on the Xypex Admix dosage rate) over that of the reference sample.

ASTM C 39 "Compressive Strength of Cylindrical Concrete Specimens" Kleinfelder Laboratories, San Francisco, USA

At 28 days, the compressive strength test of the concrete containing Xypex Admix measured 7160 psi as compared to the reference sample at 6460 psi (a 10% increase).

CHEMICAL RESISTANCE

JIS "Chemical Durability Test" Japanese Utility Company, In-house Test Report, Tokyo, Japan

Concrete samples containing Xypex Admix were tested against five samples containing other admixtures and against a control sample, to determine resistance to corrosion and deterioration caused by contact with aggressive chemicals. All samples were soaked in a 5% sulfuric acid solution at 20°C for six months. Various evaluations and measurements were assessed every month during the test period, including: photographic comparisons, relative dynamic modulus of elasticity, percentage change in length, weight and flexural rigidity. Although the Xypex Admix sample was subjected to acid conditions well outside its published range, the results confirmed Xypex with the best performance among the seven samples tested.

"Sulfuric Acid Resistance Test" Aviles Engineering Corporation, Houston, USA

Concrete samples containing Xypex Admix at different dosage rates (3%, 5% and 7%) were tested against untreated control samples for Sulfuric acid resistance. After immersion in the Sulfuric acid, each sample was tested for weight loss on a daily basis until a weight loss of 50% or a definite response trend was obtained. The percentage weight loss of the samples containing Xypex Admix tested significantly lower than the control samples.

"Sulphate Resistance Test" Taywood Engineering Ltd., Perth, Australia

Xypex Admix-treated concrete samples were immersed in an ammonium-sulphate solution and tested for "resistance in a harsh environment". The performance of the Xypex-Crystalline-Technology was compared with five other concretes, including one containing a sulphate-resistant cement. Each of the test samples was cured for seven days and then placed in an ammonium-sulphate solution (132 g/l) for 180 days. The rate of corrosion was determined by measuring weight loss, and length change was noted on a weekly basis. The Xypex-Crystalline-Technology substantially improved concrete performance as compared to the reference concrete and tested very similar to the sulphate-resistant concrete. The Xypex Admix-treated samples also provided the highest level of protection as measured by change in length.

FREEZE/THAW DURABILITY

ASTM C 666 "Freeze/Thaw Durability" Independent Laboratory, Cleveland, USA

After 300 freeze/thaw cycles, the Xypex Admix-treated samples indicated 94% relative durability.

POTABLE WATER EXPOSURE

NSF 61 "Drinking Water System Component-Health Effects" NSF International, Ann Arbor, USA

Exposure testing of potable water in contact with Xypex-treated samples indicated no harmful effects.

DIRECTIONS FOR USE

Xypex Admix C-1000 must be added to the concrete at the time of batching. The sequence of procedures for addition will vary according to the type of batch plant operation and equipment:

1. READY MIX PLANT - DRY BATCH OPERATION Add Xypex Admix in powder form to the drum of the ready-mix truck. Drive the ready-mix truck under the batch plant and add the balance of the materials in accordance with standard concrete batching practices. Mix materials for a minimum of 5 minutes to ensure that the Xypex Admix has been thoroughly dispersed throughout the concrete.

2. READY MIX PLANT - CENTRAL MIX OPERATION Mix Xypex Admix with water to form a very thin slurry (e.g. 15 - 20 lb./6.75 - 9 kg of powder mixed with 3 gallons/13.6 litres of water). Pour the required amount of material into the drum of the ready-mix truck. The aggregate, cement and water should be batched and mixed in the plant in accordance with standard practices (taking into account the quantity of water that has already been placed in the ready-mix truck). Pour the concrete into the truck and mix for at least 5 minutes to ensure even distribution of the Xypex Admix throughout the concrete.

3. PRECAST BATCH PLANT Add Xypex Admix to the rock and sand, then mix thoroughly for 2 - 3 minutes before adding the cement and water. The total concrete mass should be blended using standard practices.

Notes:

1. It is important to obtain a homogeneous mixture of Xypex Admix with the concrete. Therefore, do not add dry Admix powder directly to wet concrete as this may cause clumping and thorough dispersion will not occur.

2. Concrete containing the Xypex Admix does not preclude the requirement for design of crack control, construction joint detailing and measures for repairing defects in concrete (i.e. honeycombing, tie holes, cracks beyond specified limits).

For further information regarding the proper use of Xypex Admix for a specific project, consult with a Xypex Technical Representative.

SETTING TIME AND STRENGTH

The setting time of concrete is affected by the chemical and physical composition of ingredients, temperature of the concrete and climatic conditions. Xypex Admix C-1000 is designed for typical Portland cement-rich concrete, where normal to a mild retarded set is desired. Concrete containing the Xypex Admix C-1000 may develop higher ultimate strengths than plain concrete. Trial mixes should be carried out under project conditions to determine the setting time and strength of the concrete dosed with Xypex Admix C-1000. Consult with a Xypex Technical Representative for the most appropriate Xypex Admix for your project.

LIMITATIONS

When incorporating Xypex Admix, the temperature of the concrete mix should be above 40°F (4°C).

TECHNICAL SERVICES

For more instructions, alternative installation methods, or information concerning the compatibility of the Xypex treatment with other products or technologies, contact the Technical Services Department of Xypex Chemical Corporation or your local Xypex Representative.

SAFE HANDLING INFORMATION

Xypex is alkaline. As a cementitious powder or mixture, Xypex may cause significant skin and eye irritation. Directions for treating these problems are clearly detailed on all Xypex pails and packaging. The Manufacturer also maintains comprehensive and up-to-date Material Safety Data Sheets on all its products. Each sheet contains health and safety information for the protection of workers and customers. The Manufacturer recommends you contact Xypex Chemical Corporation or your local Xypex representative to obtain copies of Material Safety Data Sheets prior to product storage or use.

WARRANTY

The Manufacturer warrants that the products manufactured by it shall be free from material defects and will be consistent with its normal high quality. Should any of the products be proven defective, the liability to the Manufacturer shall be limited to replacement of the product ex factory. The Manufacturer makes no warranty as to merchantability or fitness for a particular purpose and this warranty is in lieu of all other warranties expressed or implied. The user shall determine the suitability of the product for his intended use and assume all risks and liability in connection therewith.

Commercial Grade
Division 3

NYTECH® CG

Performance Concrete Fibers

Nytech® CG (Commercial Grade) Nylon monofilament fibers reduce early plastic shrinkage cracking and provides multi-dimensional secondary reinforcement that cannot be achieved with WWF.

Nytech® CG fibers improve long term durability as well as quantifiable engineering properties. **Nytech® CG** fibers will always be positioned correctly with millions of fibers dispersed evenly throughout the concrete.

Nytech® CG fibers conform to ASTM C 1116, ICC-ES AC32, and numerous Federal, State and Local Codes.

Benefits:

- CG Fibers provide 3-Dimensional reinforcement
- Provides plastic shrinkage crack reduction
- Provides secondary/temperature - shrinkage crack reduction
- Easily finished with non-hairy concrete
- Significant time and labor cost savings over WWF
- Improves overall durability of the concrete
- Easier to pump without equipment clogs
- Greater fatigue strength and Impact resistance than WWF
- Reduces Permeability

Applications:

- Commercial, Industrial, Warehouse and Residential Slabs-on-ground
- Decorative Concrete
- Shotcrete
- Precast Concrete
- Composite Elevated Decks

General Specification:

Nytech® CG is a monofilament nylon that meets the requirements of ASTM C - 1116, Section 4.1.3 and Note 3. Additionally **Nytech® CG** meets ICC ES AC32 Section 3.1.1 (Plastic Shrinkage Reinforcement) and Section 3.1.2 (Secondary/Temperature – Shrinkage Reinforcement). The standard dosage rate to meet this specification is 1.0 lbs / yd^3 (0.6 kg / m^3). **Nytech® CG** is marketed by NMW, Inc., 6553 West 400 North, Greenfield, IN 46140. Phone: (800)253-4237, Fax: (317)891-1019.

Nytech® CG

Installation:

Nytech® CG fibers are packaged in pre-weighed paper/degradable bags that are added to the mix at the batch plant. To ensure even fiber disbursement, do not add concurrently with cement. If added after all the standard ingredients, then continue to mix for an additional 3 – 5 minutes.

Normal Dosage rate for **Nytech® CG** fibers is 1 pound / yd^3 of concrete.

Packaging:

Standard Packaging for **Nytech® CG** fibers is:

1lb bags	30 bags / box, 36 boxes/skid
5lb bags	6 bags / box, 36 boxes/skid

Optional Packaging:

9lb bags*	3 bags / box, 36 boxes/skid
10lb bags*	3 bags / box, 36 boxes/skid

*Additional Charges Apply

Physical Properties:

Specific Gravity	1.16
Denier Range	2 – 7
Melting Point	490° - 510° F
Alkali & Chemical Resistance	Excellent
Water Absorption	4 – 5%
Color	Natural

Shipping Policy:

NMW, Inc. utilizes multiple shipping points around the country and can have products virtually anywhere in the US in 1 - 2 days.

All LTL shipments/deliveries are fob plant.*

*Some exceptions apply

Limitations:
Nytech® CG fibers are intended to reduce plastic shrinkage cracking and provide secondary/temperature-shrinkage reinforcement. **Nytech® CG** should not be used as structural reinforcement. NMW, Inc. warrants that the product sold hereunder is of merchantable quality and conforms to seller's standards and specifications. Seller's sole liability for claim shall be limited to replacement of defective or non-conforming product. In no event shall seller be liable for any special, incidental, consequential, or exemplary damages. NMW, Inc. recommends that each user determine the suitability of the product(s) for their own particular application.

NMW, inc
Concrete Solutions

6553 West 400 North • Greenfield IN • 46140

Ph: (317)891-1010 • Fax: (317)891-1019 • Toll Free: (800)253-4237

On the web: www.nmwinc.com

Nytech® is a registered trademark of NMW, Inc.

BASF

The Chemical Company

September 30, 2010

Project: Airport renovation
Project location: Bedford Indiana

Certificate of Conformance
GLENIUM® 7500
BASF Construction Chemicals, LLC* Admixture for Concrete

(*Previously doing business as BASF Admixtures, Inc. and prior to that as Degussa Admixtures, Inc. and Master Builders, Inc.)

I, Richard Hubbard, Sr. Technical Marketing Specialist for BASF Construction Chemicals, LLC , Cleveland, Ohio,certify:

That GLENIUM 7500 is a high-range water-reducing admixture manufactured by BASF Construction Chemicals, LLC; and

That no calcium chloride or chloride based ingredient is used in the manufacture of GLENIUM 7500; and

That GLENIUM 7500, based on the chlorides originating from all the ingredients used in its manufacture, contributes less than 0.00017 percent (1.7 ppm) chloride ions by weight of the cement when used at the rate of 65 mL per 100 kg (1 fluid ounce per 100 pounds) of cement; and

That GLENIUM 7500 meets the requirements for a Type A, Water-Reducing and Type F, Water-Reducing, High Range Admixture specified in ASTM C 494, Corps of Engineers' CRD-C 87 and AASHTO M194, the Standard Specifications for Chemical Admixtures for Concrete.

Richard Hubbard III

Richard Hubbard
Sr. Technical Marketing Specialist BASF Construction Chemicals, LLC

BASF Construction Chemicals, LLC
23700 Chagrin Boulvard
Cleveland, OH 44122
216 839-7500 ph
www.masterbuilders.com

Master Builders
Admixture Solutions

BASF

The Chemical Company

May 28, 2009

Irving Materials, Inc.
5024 S. State Road 67
Anderson, Indiana 46013

Attention: Svetlana Latashiline
Project: Annual Certification
Project location: various locations

Certificate of Conformance
Micro-Air®
BASF Construction Chemicals, LLC* Air-Entraining Admixture for Concrete

(*Previously doing business as BASF Admixtures, Inc. and prior to that as Degussa Admixtures, Inc. and Master Builders, Inc.)

I, Richard Hubbard, Sr. Technical Marketing Specialist for BASF Construction Chemicals, LLC , Cleveland, Ohio,certify:

That Micro-Air is a BASF Construction Chemicals, LLC Air-Entraining Admixture for concrete; and

That no calcium chloride or chloride based ingredient is used in the manufacture of Micro-Air; and

That Micro-Air, based on the chlorides originating from all the ingredients used in its manufacture, contributes less than 0.0001 percent (1.0 ppm) chloride ions by weight of the cement when used at the rate of 65 mL per 100 kg (1 fluid ounce per 100 pounds) of cement; and

That Micro-Air meets the requirements of ASTM C 260, Corps of Engineers CRD-C 13 and AASHTO M154, the Standard Specifications for Air-Entraining Admixtures for Concrete.

Richard Hubbard III

Richard Hubbard
Sr. Technical Marketing Specialist BASF Construction Chemicals, LLC

BASF Construction Chemicals, LLC
23700 Chagrin Boulvard
Cleveland, OH 44122
216 839-7500 ph
www.masterbuilders.com

Master Builders
Admixture Solutions

Grace Construction Products

W.R. Grace & Co. - Conn.
6060 W. 51st Street
Chicago, IL 60638

T 800-232-6411

www.graceconstruction.com

5/22/2009

Svetlana Latashiline
Irving Materials, Inc.
5024 S. State Road 67
Anderson, Indiana 46013

Project Name: Annual Certification
Product Selected: Polarset®

This is to certify that the Polarset, a Accelerator, as manufactured and supplied by Grace Construction Products, W.R. Grace & Co. – Conn., is formulated to comply with the Specifications for Chemical Admixtures for Concrete, ASTM: C494, Type C, AASHTO: M194, Type C.

Polarset does not contain calcium chloride or chloride containing compounds as a functional ingredient. Chloride ions may be present in trace amounts contributed from the process water used in manufacturing.

The foregoing is in addition to and not in substitution for our standard Conditions of Sale attached.

James A. Kolakowski
Central Region Technical Services Manager

Lehigh Cement Company
Mill Test Certificate Report

Type: I-II ASTM, I-II AASHTO

Test Period: August 2012

Certification

This certifies that the described cement, at the time of shipment, meets chemical and physical requirements of the current applicable specification for ASTM C-150, for type I and type II as well as AASHTO M-85 for type I and type II. We are not responsible for improper use or workmanship.

General Information

Supplier: Lehigh Cement Company
Address: 180 N. Meridian Road
Mitchell, IN 47446
Telephone: (812)-849-2191

Source Location: Lehigh Cement Company
Mitchell, Indiana

Contact: Joe Cieslik
Quality Control Manager

Tests Data on ASTM "Standard" Requirements

Chemical				Physical			
Item	ASTM	Limit	Result	Item	ASTM	Limit	Result
SiO_2 (%)	C 114	20 min	20.1	Fineness:	C 204		
Al_2O_3 (%)	C 114	6.0 max	4.8	% Passing 45 µm (No. 325) Sieve (%)	C430	-	95.7
Fe_2O_3 (%)	C 114	6.0 max	3.0	Blaine Fineness (m^2/kg) *	C204	280-430	400
CaO (%)	C 114	-	62.7	Autoclave Expansion (%)	C151	0.8 max	0.007
MgO (%)	C 114	6.0 max	2.1	Vicat Setting Time:	C191		
SO_3 (%)	C 114	-	3.4	Intial Vicat (minutes)	C191	45 min	122
Loss on Ignition (%)	C 114	3.0 max	2.5	Final Vicat (minutes)	C191	375 max	216
Na_2O (%)	C114	-	0.16	Air Content (%)	C185	12 max	8.3
K_2O (%)	C114	-	0.76	Heat of Hydration (KJ/kg)			
Insoluble Residue (%)	C 114	0.75 max	0.34	7 Days **	C186	-	346
CO_2 (%)	C 114	-	1.4	C1038 Mortar Bar Expansion (%) ***	C1038	-	0.01
Limestone (%)	C 114	5 max	3.3				
$CaCO_3$ in Limestone (%)	C114	70 min	96.5	Compressive Strength MPa:	C 109/C 109M		
Inorganic Processing Addition (%)	C114	5 max	-	1 Day	C 109/C 109M	-	12.9
(Type I-II)				3 Day	C 109/C 109M	12.0 min	24.5
Potential Compounds:	C114			7 Day	C 109/C 109M	19.0 min	30.8
C_3S (%)	C114	-	52	28 Day	C 109/C 109M	-	
C_2S (%)	C114	-	18				
C_3A (%)	C114	8 max	7.4	Compressive Strength PSI:	C 109/C 109M		
C_4AF (%)	C114	-	9	1 Day	C 109/C 109M	-	1865
$C_4AF + 2(C_3A)$	C114	-	24	3 Day	C 109/C 109M	1740 min	3550
$C_3S+4.75*C_3A$	C114	100 Max	87	7 Day	C 109/C 109M	2760 min	4472
Na Eqv (%)	C114	-	0.67	28 Day	C 109/C 109M	-	

Notes

* Maximum fineness limits do not apply if the sum of C3S + 4.75C3A is less than or equal to 90.
**Test result represents most recent value and is provided for information only.
***Test result for this production period not available. Most recent test result provided.

09/18/12
Date

J. Cieslik

Joe Cieslik
Quality Control Manager

Lehigh Cement Company
Mill Test Certificate Report

Type: I-II ASTM, I-II AASHTO

Test Period: August 2012

Certification

This certifies that the described cement, at the time of shipment, meets chemical and physical requirements of the current applicable specification for ASTM C-150, for type I and type II as well as AASHTO M-85 for type I and type II. We are not responsible for improper use or workmanship.

General Information

Supplier: Lehigh Cement Company
Address: 180 N. Meridian Road
Mitchell, IN 47446
Telephone: (812)-849-2191

Source Location: Lehigh Cement Company
Mitchell, Indiana

Contact: Joe Cieslik
Quality Control Manager

Additional Data

Inorganic Processing Addition Data	
Type	
Amount (%)	-
SiO_2 (%)	-
Al_2O_3 (%)	-
Fe_2O_3 (%)	-
CaO (%)	-
SO_3 (%)	-

Base Cement Phase Composition	
C_3S (%)	53
C_2S (%)	19
C_3A (%)	7.7
C_4AF (%)	10

Notes

We certify that the above described data represents the materials used in the cement manufacturing during the production period indicated

J. Cieslik

September 18, 2012
Date

Joe Cieslik
Quality Control Manager

Lehigh Cement Company

Mill Test Certificate Report

Type: III ASTM

Test Period: January 2012

Certification

This certifies that the described cement, at the time of shipment, meets chemical and physical requirements of the current applicable specification for ASTM C-150, for type III as well as AASHTO M-85 for type III. We are not responsible for improper use or workmanship.

General Information

Supplier: Lehigh Cement Company
Address: 180 North Meridian road
Mitchell, IN 47445 - 1144
Telephone: (812)-849-2191

Source Location: Lehigh Cement Company
Mitchell, Indiana

Contact: Joe Cieslik
Quality Control Supervisor

Tests Data on ASTM "Standard" Requirements

Chemical			Physical		
Item	Limit	Result	Item	Limit	Result
SiO_2	-	20.1	Fineness:		
Al_2O_3	-	4.8	% Passing 45 µm (No. 325) Sieve (%)	-	99.6
Fe_2O_3	-	3.1	Blaine Fineness (m^2/kg)	-	614
CaO	-	62.6	Autoclave Expansion (%)	-	-0.01
MgO	6.0 max	1.8	Vicat Setting Time:		
SO_3	3.5 max	3.3	Intial Vicat (minutes)	45 min	107
Na Eqv	-	0.64	Final Vicat (minutes)	375 max	211
Loss on Ignition	3.0 max	2.1	Air Content (%)	12 max	9
Insoluble Residue	0.75 max	0.44			
Potential Compounds:			Compressive Strength MPa		
C_3S	-	56	1 Day	12 min	28.7
C_2S	-	16	3 Day	24.0 min	39.9
C_3A	15 max	7	7 Day	-	46.4
C_4AF	-	9	28 Day	-	-

Notes

02/13/12
Date

Joe Cieslik
Quality Control Supervisor

imi Technical Services

ACI 214/318 Strength Test Evaluation

Project Name: Mackey Arena #D6, NW Athletics Complex - Phase I, PID #08-9658
Contractor: JR Kelly, Shiel Sexton
Mix Design #: 060: 6 Bag, Air, Stone, WR
Spec'd Str. (f'c): 4000 psi

West Lafayette Concrete Plant

Test No.	Date	Slump, in	Air, %	Additive	Air Temp., °F	Concrete Temp., °F	7-Day Str., psi	28-Day Compressive Strength, psi				Moving Avg of Three
								Cyl.#1, psi	Cyl.#2, psi	Cyl.#3, psi	Avg Strength, psi	
1	03/30/12	6.00	5.6		48	66	3520	4460	4070		4265	
2	04/02/12	4.25	5.4		65	72	4350	4970	5050		5010	
3	04/06/12	6.00	5.8		50	71	3300	4590	4510		4550	4608
4	04/10/12	5.00	6.4		36	67	4240	4800	4580		4690	4750
5	04/11/12	5.25	6.4		28	66	4100	5040	4820		4930	4723
6	04/12/12	5.00	6.0	RF IMIXC FTE	53	58	3760	4380	4120		4250	4623
7	04/13/12	4.75	5.7		41	68	3950	4600	4400		4500	4560
8	05/10/12	4.50	5.1	RF	47	63	3570	4260	4400		4330	4360
9	05/10/12	5.00	5.9	CF	55	64	3430	4210	4030		4120	4317
10	05/11/12	3.50	4.0		44	64	4460	5020	4980		5000	4483
11	05/14/12	5.00	5.4	CF	57	68	3520	3990	4260		4125	4415
12	05/14/12	3.25	4.6		70	76	4780	5390	5310		5350	4825
13	05/15/12	7.00	5.2	CF	55	69	3790	4330	4590		4460	4645
14	05/16/12	4.50	4.9		66	73	4595	5270	5370		5320	5043
15	06/04/12	4.50	5.6	CF	60	68	3960	5110	5060		5085	4955
16	06/05/12	5.00	5.5	CF	55	69	3500	4090	3970		4030	4812
17	06/06/12	5.00	5.3	CF	54	67	4175	4800	4830	4640	4757	4624
18	06/07/12	5.00	5.0	CF	54	68	4465	4930	5540	4930	5133	4640
19	06/08/12	5.00	4.8	CF	60	71	4775	5530	5480	5250	5420	5103
20	06/09/12	5.25	5.3	CF	63	70	3795	4290	4500	4370	4387	4980
21	06/11/12	4.75	5.0	CF FT8	71	73	4335	4810	4760	5290	4953	4920
22	06/12/12	5.00	6.0	CF	66	70	3660	4330	4430		4380	4573
23	06/13/12	4.25	5.3	CF	58	68	4240	5030	4780		4905	4746
24	06/14/12	5.25	6.5	CF	56	70	3855	4360	4320		4340	4542
25	06/15/12	4.75	4.4	CF	63	70	4145	4740	4810	5000	4850	4698
26	06/18/12	5.50	6.0	CF	87	74	3570	4240	4230	3880	4117	4436
27	06/19/12	3.25	4.7	CF	70	78	4620	4950	5110	5250	5103	4690
28	06/20/12	4.50	4.2	CF	86	85	4235	4860	4980	4740	4860	4693
29	06/20/12	3.75	4.2		77	83	4435	5020	5060		5040	5001
30	05/21/12	5.00	4.6	CF	73	88	3560	4140	4060		4100	4667
31	06/22/12	4.75	4.3	CF	62	80	4215	5120	5070	5050	5080	4740
32	06/25/12	3.50	4.5		72	77	4130	4860	4720	4820	4800	4660
33	06/25/12	4.25	4.4	CF	70	73	4600	5670	5050	5400	5373	5084
34	07/11/12	5.50	5.7	CF	69	72	4150	4580	4340	4520	4480	4884
35	07/16/12	4.50	6.3	RF	85	76	3500	4000	3930	4160	4030	4628
36	07/20/12	5.00	6.4	RF	80	75	3530	4090	4690	4500	4427	4312
37	07/25/12	4.50	5.5	RF	78	82	3700	4220	4300	4310	4277	4244
38	07/26/12	2.75	3.0		83	83	4700	5510	5270		5390	4698
39	07/28/12	7.00	2.0		87	80	4430	4960	4940		4950	4872
40	07/31/12	4.00	4.0		78	80	4690	5440	5340		5390	5243
41	08/02/12	4.50	1.9		82	78	3490	4150	4000	3920	4023	4788
42	08/02/12	5.00	4.5		86	75	3700	4070	4100		4085	4499
43	08/03/12	5.00	4.5		73	80	4030	4700	4520		4610	4239
44	08/07/12	3.50	5.5	RF	87	85	4090	5210	4680	4770	4887	4527
45	08/10/12	4.50	5.0		70	80	4480	4960	4830	5030	4940	4812
Average		4.73	5.0		65	73	4047				4691	

imi Technical Services

ACI 214 Strength Analysis

Average Strength, $\bar{X}$	4691 psi	Min Strength, psi	4023
No. of Tests, n	45	Avg Strength, psi	4691
		Max Strength, psi	5420
		Min Slump, in.	2.75
		Avg Slump, in.	4.73
Standard Deviation, s	438 psi	Max Slump, in.	7.00
Coefficient of Variation, V	9.3 %		
		Min Air Content, %	1.9
		Avg Air Content, %	5.0
		Max Air Content, %	6.5
		Min Conc. Temp., °F	58
		Avg Conc. Temp., °F	73
		Max Conc. Temp., °F	88
		Min Air Temp., °F	28
		Avg Air Temp., °F	65
		Max Air Temp., °F	87

imi Technical Services

ACI 318 Performance Approval VALID, >15 TESTS

Modification factor for sample standard deviation:	1.000	
Sample standard deviation, Ss:	438 psi	Ss = sample standard deviation x modification factor
Required average compressieve strength, f'cr:	4587 psi	f'cr = f 'c + 1.34Ss
Required average compressieve strength, f'cr:	4520 psi	f'cr = f 'c + 2.33Ss - 500
		Notation:
		f 'c = specified compressive strength of concrete, psi

CONCLUSION: MIX APPROVED

Quality Test Report

Plant 072-Sieboldt Quarry
Product 5019-#8 AP INDOT
Specification #8 IMI Spec

1876076249

Sample Information

Sample No 1876076249
Date Sampled 08/24/2012 09:20
Sampled By Laresa Ingram
Type Production
Method Bin
Location
Process
Ledge 4-9 (short /full face)
Other
Weather Sunny
Temp 92

Split Sample ☐
Resample ☐
Lot / Sublot
Quad / Quantity

Sequence
Code

Test Note

Gradation Results

Date Completed 08/24/2012 10:22
Tested By Laresa Ingram

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure
g	7903.80	7860.70		0.5		

Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
1" (25mm)	0.0	0.0	0.0	0.0	100.0		100-100	
3/4" (19mm)	744.2	744.2	9.5	9.5	90.5		75-95	
1/2" (12.5mm)	2926.3	3670.5	37.2	46.7	53.3	39.9-58.5\49.9	40-70	
3/8" (9.5mm)	1459.3	5129.8	18.6	65.3	34.7		20-50	
#4 (4.75mm)	2081.0	7210.8	26.5	91.7	8.3		0-15	
#8 (2.36mm)	549.6	7760.4	7.0	98.7	1.3		0-10	
#16 (1.18mm)								
#30 (0.6mm)								
#50 (0.3mm)								
#100 (0.15mm)								
#200 (75um)	59.6	7820.0	0.8	99.5	0.5		0-2.5	
Pan	40.1	7860.1	0.5	100.0	0.0			

Other Test Results

Test Name	Date / Procedure	Result / Lab	Unit	Target	Specification / Tested By	Comment
Grad Loss	08/24/2012 10:22	0.008 Sieboldt Quarry	%		-0.3-0.3 Laresa Ingram	
Total Moisture	08/24/2012 10:22	0.55 Sieboldt Quarry	%		 Laresa Ingram	

Quality Test Report

Plant 0424-Morgan County Sand & Gravel
Product 2001-#23 Natural Sand/#4 Structural Backfill/De-Ice
Specification #23 Natural Sand/#4 Structural Backfill/De-Ice

1517843815

Sample Information

Sample No 1517843815
Date Sampled 11/19/2012 09:40
Sampled By Laresa Ingram
Type Production
Method Stockpile
Location Paddle #5
Process
Ledge 2:30
Other
Weather
Temp

Split Sample ☐
Resample ☐
Lot / Sublot
Quad / Quantity

Sequence Code

Test Note

Gradation Results

Date Completed 11/19/2012 09:40
Tested By Laresa Ingram

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure
g	574.70	546.30		5.2		

Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
1/2" (12.5mm)	0.0	0.0	0.0	0.0	100.0		>100	
3/8" (9.5mm)	0.0	0.0	0.0	0.0	100.0		>100	
#4 (4.75mm)	5.2	5.2	1.0	1.0	99.0		95-100	
#8 (2.36mm)	90.5	95.7	16.6	17.5	82.5		80-100	
#16 (1.18mm)	105.9	201.6	19.4	36.9	63.1		50-85	
#30 (0.6mm)	124.6	326.2	22.8	59.7	40.3		25-60	
#50 (0.3mm)	162.0	488.2	29.7	89.4	10.6		5-30	
#100 (0.15mm)	48.0	536.2	8.8	98.2	1.8		0-10	
#200 (75um)	4.5	540.7	0.8	99.0	1.0	0-2.9\1.5	0-3	
Pan	4.1	544.8	0.8	100.0	0.0			

Other Test Results

Test Name	Date	Result	Unit	Target	Specification	Comment
	Procedure	Lab			Tested By	
FM	11/19/2012 09:40	3.03				
		Morgan County Sand & Gravel			Laresa Ingram	
Grad Loss	11/19/2012 09:40	0.275	%			
		Morgan County Sand & Gravel			Laresa Ingram	
Total Moisture	11/19/2012 09:40	5.20	%			
		Morgan County Sand & Gravel			Laresa Ingram	

Appendix C.2

Concrete Compression Test Results

Professional Service Industries, Inc.
5362 West 78th Street
Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Field Report

Report No: FC:0014921-4
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 11/28/2012

General Field Data

Technician: John Staples
Test Date: 11/9/2012
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-4-C1	2	3118749	09:55	10:55	36.0	2.25	2.25	5.80	44	65

Location & Remarks

General Location: Spring 18 berm

Set No.	Location	Remarks
0014921-4-C1	North side of spring 18 berm, elevation = 560.50	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-4-C1	Irving Materials, Inc.	060	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

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Concrete Field Report

Report No: FC:0014921-6
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 11/28/2012

General Field Data

Technician: John Staples
Test Date: 11/14/2012
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-6-C1	2	3118774	08:35	09:30	9.0	4.00	5.90	31	65

Location & Remarks

General Location: 4" wear surface spring 18

Set No.	Location	Remarks
0014921-6-C1	North side of 4" wear surface	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-6-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-9
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/11/2012

General Field Data

Technician: Melissa Vandenberg
Test Date: 12/6/2012
Weather: Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-9-C1	2	3118958	08:45	09:45	27.0	4.75	7.90	76	31

Location & Remarks

General Location:

Set No.	Location	Remarks
0014921-9-C1	Station 6+50-7+65	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-9-C1	Irving Materials, Inc.	060	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-11
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/12/2012

General Field Data

Technician: David Noggle
Test Date: 12/10/2012
Weather: Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-11-C1	2	3118982	08:29	09:40	9.0	3.00	5.00	35	76

Location & Remarks

General Location: Tributary #3

Set No.	Location	Remarks
0014921-11-C1	Tributary #3 station 11+40-11+98	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-11-C1	Irving Materials, Inc.	060	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-12
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/20/2012

General Field Data

Technician: David Noggle
Test Date: 12/11/2012
Weather: Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-12-C1	2	3119004	09:08	10:00	9.0	4.25	5.10	28	65

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-12-C1	Tributary 2	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-12-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-13
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/20/2012

General Field Data

Technician: David Noggle
Test Date: 12/12/2012
Weather: Clear

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-13-C1	2	3119019	08:16	09:40	18.0	4.25	5.20	27	67

Location & Remarks

General Location: Bailey Branch station 4+20 to 5+70

Set No.	Location	Remarks
0014921-13-C1	4+50	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-13-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-14
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/20/2012

General Field Data

Technician: David Noggle
Test Date: 12/13/2012
Weather: Clear

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-14-C1	2	3119044	08:25	09:20	9.0	4.50	5.10	23	64

Location & Remarks

General Location: Spring 18 berm final layer

Set No.	Location	Remarks
0014921-14-C1	10' south of the north end of the berm	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-14-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Fax: (317) 876-8155

Concrete Field Report

Report No: FC:0014921-16
Issue No: 1

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/4/2013

General Field Data

Technician: John Staples
Test Date: 12/18/2012
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-16-C1	2	3119101	08:55	09:38	36.0		6.00	5.70	38	67

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-16-C1	Station 2+54 to 4+00	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-16-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Field Report

Report No: FC:0014921-19
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/9/2013

General Field Data

Technician: David Lahr
Test Date: 1/8/2013
Weather: Clear

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-19-C1	2	3119134	09:15	11:30	5.0		7.00	3.90	40	71

Location & Remarks

General Location: Tributary #3

Set No.	Location	Remarks
0014921-19-C1	Trib #3 station 11+40 to 10+25	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-19-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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5362 West 78th Street
Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Field Report

Report No: FC:0014921-20
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/11/2013

General Field Data

Technician: David Lahr
Test Date: 1/9/2013
Weather: Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-20-C1	2	3119145	08:53	09:40	5.0	7.00	7.00	4.00	40	65

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-20-C1	Station 4+50 to 3+88	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-20-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-23
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/24/2013

General Field Data

Technician: Chris Bernier
Test Date: 1/15/2013
Weather: Partly Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-23-C1	2	3119177	09:23	10:27	9.0		2.00	2.50	31	61

Location & Remarks

General Location: Trib 3, station 11+00, top layer

Set No.	Location	Remarks
0014921-23-C1	upstream quarter of pour	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-23-C1	Irving Materials, Inc.	907	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-24
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/24/2013

General Field Data

Technician: John Staples
Test Date: 1/16/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-24-C1	2	3119183	10:30	11:10	27.0		3.00	5.80	34	65

Location & Remarks

General Location: Trib #3 capping

Set No.	Location	Remarks
0014921-24-C1	10+95 thru 10+55	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-24-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-25
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/24/2013

General Field Data

Technician: John Staples
Test Date: 1/17/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-25-C1	2	3119196	10:30	11:00	36.0		3.00	5.80	34	70

Location & Remarks

General Location: Bailey's Branch Area

Set No.	Location	Remarks
0014921-25-C1	Station 7+48 thru 6+45	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-25-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-26
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/29/2013

General Field Data

Technician: John Staples
Test Date: 1/18/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-26-C1	2	3119209	09:37	10:19	36.0		4.00	5.50	27	67

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-26-C1	Baileys Branch 4+05 to 4+65	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-26-C1	Irving Materials, Inc.	908	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-27
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/29/2013

General Field Data

Technician: John Staples
Test Date: 1/19/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-27-C1	2	3119217	09:00	09:52	18.0		3.00	5.70	41	70

Location & Remarks

General Location: Bailey's Branch Area

Set No.	Location	Remarks
0014921-27-C1	Station 4+83 thru Station 5+55	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-27-C1	Irving Materials, Inc.	PSI	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-29
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/29/2013

General Field Data

Technician: John Staples
Test Date: 1/23/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-29-C1	2	3119226	10:45	11:35	27.0		4.00	5.80	19	67

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-29-C1	Station 0+00 thru station 0+60	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-29-C1	Irving Materials, Inc.	PSI	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-30
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/30/2013

General Field Data

Technician: John Staples
Test Date: 1/24/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-30-C1	2	3119234	10:35	11:30	27.0		4.00	5.20	20	68

Location & Remarks

General Location: Bailey's Branch

Set No.	Location	Remarks
0014921-30-C1	0+60 thru 0+98	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-30-C1	Irving Materials, Inc.	917	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-32
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/30/2013

General Field Data

Technician: John Staples
Test Date: 1/29/2013
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-32-C1	2	3119245	09:40	10:30	36.0		3.00	5.00	61	74

Location & Remarks

General Location: Bailey's Branch

Set No.	Location	Remarks
0014921-32-C1	Station 0+98 thru 1.75	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-32-C1	Irving Materials, Inc.	060 4000 PSI	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-37
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/13/2013

General Field Data

Technician: John Staples
Test Date: 2/5/2013
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-37-C1	2	3119261	09:20	10:10	10.0		5.00	5.80	32	65

Location & Remarks

General Location: Spring 18, access road

Set No.	Location	Remarks
0014921-37-C1	Station 20+00 thru station 20+65	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-37-C1	Irving Materials, Inc.	917	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-38
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/6/2013
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-38-C1	2	3119278	09:45	10:24	36.0		3.50	6.00	35	65

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-38-C1	Station 2+45 thru station 2+95	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-38-C1	Irving Materials, Inc.	917	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-39
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/7/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-39-C1	2	3119294	09:45	10:40	36.0		3.00	6.00	41	65

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-39-C1	Station 1+75 thru station 2+55	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-39-C1	Irving Materials, Inc.	918	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-40
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/8/2013
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-40-C1	2	3119314	09:00	09:48	18.0		3.00	4.70	35	65

Location & Remarks

General Location: Spring 18 Acess Road

Set No.	Location	Remarks
0014921-40-C1	Station 21+40 thru station 21+98	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-40-C1	Irving Materials, Inc.	917	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-41
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/13/2013
Weather: Overcast

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-41-C1	2	3119348	09:50	10:27	45.0		3.50	5.30	32	67

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-41-C1	Station 5+40 thru station 6+70	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-41-C1	Irving Materials, Inc.	918	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-42
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/14/2013
Weather: Partly Cloudy

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-42-C1	2	3119368	10:05	10:52	54.0		3.50	5.80	36	70

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-42-C1	Station 5+40 thru Station 6+70	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-42-C1	Irving Materials, Inc.	918	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Field Report

Report No: FC:0014921-43
Issue No: 1

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

General Field Data

Technician: John Staples
Test Date: 2/15/2013
Weather: Sunny

Test Results

Set No.	Specimens Made	Ticket	Time Batched	Time Unloaded	Cubic Yards Placed	Slump (in)	Slump w/ Plasticizer (in)	Air Content (%)	Air Temp. (°F)	Concrete Temp. (°F)
0014921-43-C1	2	3119396	11:00	11:34	45.0		3.50	5.70	40	70

Location & Remarks

General Location: Baileys Branch

Set No.	Location	Remarks
0014921-43-C1	Station 5+40 thru station 6+70	

Mix Data

Set No.	Supplier	Mix	Design Strength (psi)
0014921-43-C1	Irving Materials, Inc.	918	4000

Notes

Sampled from Revolving Drum Truck Mixer (ASTM C 172, 5.2.3)

Remarks

Applicable ASTM standards unless otherwise indicated: Making Samples: C31 (except sec. 10.1.2); Slump: C143; Air Content: C231 (except sec. 6); Temperature: C1064; Sampling: C17; Grout: C1019; Slump-Flow: C1611; Mortar: C109; Flow: C1437.

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Concrete Test Report

Report No: CON:0014921-4-C1
Issue No: 3

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/11/2012

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)		564	N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	060	Coarse Agg (lb)		1800	
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)		1340	
Design Unit Weight (pcf)		Admix Agg (lb)		12.0	N/A
Cement Factor (Sacks/yd³)		Water (gal)		226.0	N/A

Details of Sample

						Measured	Specified
Date Sampled	11/9/2012	Date Received	11/12/2012	Slump (in)	ASTM C 143	2.25	
General Location	Spring 18 berm			Slump w/ plasticizer (in)		2.25	
Sample Location	North side of spring 18 berm, elevation = 560.50			Air Temp (°F)		44	
Curing Method	Three day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	476	Ticket No.	3118749	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:55	
Weather	Sunny			Time Sampled		10:57	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		10:55	
Est. Rh (%)				Time In Truck (mins)		60	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-4-C1\1	12/07/12	28	4.00	8.00	12.57		96030	2	7640	4000

Average 28 Day Compressive Strength (psi) 7640

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-6-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 12/13/2012

Mix Data

Mix Data Submitted By	Irving Materials, Inc.			Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.			Cement (lb)			N/A
Plant				Fly Ash (lb)			N/A
Mix Identification	908			Coarse Agg (lb)			
Specified Design Strength (psi)	4000	at age 28	days	Fine Agg (lb)			
Design Unit Weight (pcf)				Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)				Water (gal)			N/A

Details of Sample

						Measured	Specified
Date Sampled	11/14/2012	Date Received	11/15/2012	Slump (in)	ASTM C 143	4.00	
General Location	4" wear surface spring 18			Slump w/ plasticizer (in)		N/A	
Sample Location	North side of 4" wear surface			Air Temp (°F)		31	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.90	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1702	Ticket No.	3118774	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		08:35	
Weather	Sunny			Time Sampled		09:35	
Est. Wind (mph)		Yd³ Placed	9.0	Time Placed		09:30	
Est. Rh (%)				Time In Truck (mins)		55	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-6-C1\1	12/12/12	28	4.00	8.00	12.57		76600	1	6100	4000
0014921-6-C1\2		Hold								4000

Average 28 Day Compressive Strength (psi) 6100

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 1 = C39: Cones on both ends; C1314: Conical Break,

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Concrete Test Report

Report No: CON:0014921-9-C1
Issue No: 3

Client: SEVENSON ENVIRONMENTAL
320 GM DRIVE, CONSTRUCTION TRAILER
BEDFORD, IN 47421

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/3/2013

Mix Data

			Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.					
Supplier	Irving Materials, Inc.		Cement (lb)		564	N/A
Plant			Fly Ash (lb)			N/A
Mix Identification	060		Coarse Agg (lb)		1800	
Specified Design Strength (psi)	4000	at age 28 days	Fine Agg (lb)		1340	
Design Unit Weight (pcf)			Admix Agg (lb)		12.0	N/A
Cement Factor (Sacks/yd³)			Water (gal)		226.0	N/A

Details of Sample

						Measured	Specified
Date Sampled	12/6/2012	Date Received	12/10/2012	Slump (in)	ASTM C 143	4.75	
Sample Location	Station 6+50-7+65			Slump w/ plasticizer (in)		N/A	
				Air Temp (°F)		76	
Curing Method	Four day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	31	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	7.90	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1746	Ticket No.	3118958	Water Added (gal)	Before		
Sampled By	Melissa Vandenberg				After		
Submitted By	Melissa Vandenberg			Time Batched		08:45	
Weather	Cloudy			Time Sampled		09:30	
Est. Wind (mph)		Yd³ Placed	27.0	Time Placed		09:45	
Est. Rh (%)				Time In Truck (mins)		60	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-9-C1\1	01/03/13	28	3.99	8.00	12.50		67740	2	5420	4000
0014921-9-C1\2	01/03/13	28	3.99	8.00	12.50		65720	3	5260	4000
					Average 28 Day Compressive Strength (psi)				5340	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear, 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Concrete Test Report

Report No: CON:0014921-11-C1
Issue No: 3

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/8/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)		564	N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	060	Coarse Agg (lb)		1800	
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)		1340	
Design Unit Weight (pcf)		Admix Agg (lb)		12.0	N/A
Cement Factor (Sacks/yd³)		Water (gal)		226.0	N/A

Details of Sample

						Measured	Specified
Date Sampled	12/10/2012	Date Received	12/11/2012	Slump (in)	ASTM C 143	3.00	
General Location	Tributary #3			Slump w/ plasticizer (in)		N/A	
Sample Location	Tributary #3 station 11+40-11+98			Air Temp (°F)		35	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	76	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.00	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1616	Ticket No.	3118982	Water Added (gal)	Before		
Sampled By	David Noggle				After		
Submitted By	Melissa Vandenberg			Time Batched		08:29	
Weather	Cloudy			Time Sampled		09:10	
Est. Wind (mph)		Yd³ Placed	9.0	Time Placed		09:40	
Est. Rh (%)				Time In Truck (mins)		71	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-11-C1\1	01/07/13	28	4.01	8.00	12.60		93400	1	7410	4000
0014921-11-C1\2	01/07/13	28	4.00	8.00	12.57	U	92660	2	7370	4000
					Average 28 Day Compressive Strength (psi)				7390	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 1 = C39: Cones on both ends; C1314: Conical Break, 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-12-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/8/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	12/11/2012	Date Received	12/12/2012			Measured	Specified
				Slump (in)	ASTM C 143	4.25	
General Location	Baileys Branch			Slump w/ plasticizer (in)		N/A	
Sample Location	Tributary 2			Air Temp (°F)		28	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.10	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	531	Ticket No.	3119004	Water Added (gal)	Before		
Sampled By	David Noggle				After		
Submitted By	Melissa Vandenberg			Time Batched		09:08	
Weather	Cloudy			Time Sampled		09:45	
Est. Wind (mph)		Yd³ Placed	9.0	Time Placed		10:00	
Est. Rh (%)				Time In Truck (mins)		52	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-12-C1\1	01/08/13	28	4.01	8.00	12.60	U	84130	2	6680	4000
0014921-12-C1\2	01/08/13	28	4.01	8.00	12.60	U	84090	2	6670	4000
					Average 28 Day Compressive Strength (psi)				6680	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-13-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/9/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	12/12/2012	Date Received	12/13/2012			Measured	Specified
				Slump (in)	ASTM C 143	4.25	
General Location	Bailey Branch station 4+20 to 5+70			Slump w/ plasticizer (in)		N/A	
Sample Location	4+50			Air Temp (°F)		27	
Curing Method	Field Cure			Concrete Temp (°F)	ASTM C 1064	67	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.20	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1692	Ticket No.	3119019	Water Added (gal)	Before		
Sampled By	David Noggle				After		
Submitted By	Melissa Vandenberg			Time Batched		08:16	
Weather	Clear			Time Sampled		09:30	
Est. Wind (mph)		Yd³ Placed	18.0	Time Placed		09:40	
Est. Rh (%)				Time In Truck (mins)		84	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-13-C1\1	01/09/13	28	4.01	8.00	12.60	U	81050	3	6430	4000
0014921-13-C1\2	01/09/13	28	4.00	8.00	12.57	U	81020	3	6450	4000
					Average 28 Day Compressive Strength (psi)				6440	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Concrete Test Report

Report No: CON:0014921-14-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/11/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	12/13/2012	Date Received	12/14/2012			Measured	Specified
				Slump (in)	ASTM C 143	4.50	
General Location	Spring 18 berm final layer			Slump w/ plasticizer (in)		N/A	
Sample Location	10' south of the north end of the berm			Air Temp (°F)		23	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	64	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.10	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1616	Ticket No.	3119044	Water Added (gal)	Before		
Sampled By	David Noggle				After		
Submitted By	Melissa Vandenberg			Time Batched		08:25	
Weather	Clear			Time Sampled		09:20	
Est. Wind (mph)		Yd³ Placed	9.0	Time Placed		09:20	
Est. Rh (%)				Time In Truck (mins)		55	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-14-C1\1	01/10/13	28	4.00	8.00	12.57	U	90670	5	7220	4000
0014921-14-C1\2	01/10/13	28	4.01	8.00	12.60	U	81560	4	6470	4000
					Average 28 Day Compressive Strength (psi)				6850	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 4 = C39: Diagonal fracture; C1314: Tension Break, 5 = C39: Side fracture-opposite ends; C1314: Semi-Conical Break,

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Concrete Test Report

Report No: CON:0014921-16-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/21/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	12/18/2012	Date Received	12/19/2012			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		6.00	
Sample Location	Station 2+54 to 4+00			Air Temp (°F)		38	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	67	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.70	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1604	Ticket No.	3119101	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		08:55	
Weather	Overcast			Time Sampled		09:45	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		09:38	
Est. Rh (%)				Time In Truck (mins)		43	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-16-C1\1	01/15/13	28	4.00	8.00	12.53	U	85570	5	6830	4000
0014921-16-C1\2	01/15/13	28	4.01	8.00	12.60	U	91950	5	7300	4000
					Average 28 Day Compressive Strength (psi)				7070	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 5 = C39: Side fracture-opposite ends; C1314: Semi-Conical Break,

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Concrete Test Report

Report No: CON:0014921-17-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Christopher Carson (Project Manager)
Date of Issue: 1/21/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	12/19/2012	Date Received	12/20/2012			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 3+40 to 3+85			Air Temp (°F)		40	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	70	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1617	Ticket No.	3119115	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:10	
Weather	Partly Cloudy			Time Sampled		10:10	
Est. Wind (mph)		Yd³ Placed	27.0	Time Placed		09:59	
Est. Rh (%)				Time In Truck (mins)		49	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-17-C1\1	01/16/13	28	4.00	8.00	12.53	U	104750	5	8360	4000
0014921-17-C1\2	01/16/13	28	4.00	8.00	12.57	U	94680	2	7530	4000
					Average 28 Day Compressive Strength (psi)				7950	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear, 5 = C39: Side fracture-opposite ends; C1314: Semi-Conical Break,

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Concrete Test Report

Report No: CON:0014921-19-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/14/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/8/2013	Date Received	1/9/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Tributary #3			Slump w/ plasticizer (in)		7.00	
Sample Location	Trib #3 station 11+40 to 10+25			Air Temp (°F)		40	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	71	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	3.90	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1702	Ticket No.	3119134	Water Added (gal)	Before		
Sampled By	David Lahr				After		
Submitted By	Melissa Vandenberg			Time Batched		09:15	
Weather	Clear			Time Sampled		11:26	
Est. Wind (mph)	0	Yd³ Placed	5.0	Time Placed		11:30	
Est. Rh (%)	60			Time In Truck (mins)		135	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-19-C1\1	02/05/13	28	3.99	8.00	12.50	U	77110	2	6170	4000
0014921-19-C1\2	02/05/13	28	4.00	8.00	12.57	U	78130	1	6220	4000
					Average 28 Day Compressive Strength (psi)				6200	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 1 = C39: Cones on both ends; C1314: Conical Break, 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-20-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/14/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/9/2013	Date Received	1/10/2013			Measured	Specified
				Slump (in)	ASTM C 143	7.00	
General Location	Baileys Branch			Slump w/ plasticizer (in)		7.00	
Sample Location	Station 4+50 to 3+88			Air Temp (°F)		40	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	4.00	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1594	Ticket No.	3119145	Water Added (gal)	Before		
Sampled By	David Lahr				After		
Submitted By	Melissa Vandenberg			Time Batched		08:53	
Weather	Cloudy			Time Sampled		09:35	
Est. Wind (mph)	13	Yd³ Placed	5.0	Time Placed		09:40	
Est. Rh (%)	75			Time In Truck (mins)		47	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-20-C1\1	02/06/13	28	4.00	8.00	12.57	U	81650	2	6500	4000
0014921-20-C1\2	02/06/13	28	4.00	8.00	12.57	U	76160	2	6060	4000
					Average 28 Day Compressive Strength (psi)				6280	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-23-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/13/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	907	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/15/2013	Date Received	1/16/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Trib 3, station 11+00, top layer			Slump w/ plasticizer (in)		2.00	
Sample Location	upstream quarter of pour			Air Temp (°F)		31	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	61	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	2.50	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1746	Ticket No.	3119177	Water Added (gal)	Before		
Sampled By	Chris Bernier				After		
Submitted By	Melissa Vandenberg			Time Batched		09:23	
Weather	Partly Cloudy			Time Sampled		10:40	
Est. Wind (mph)	1-2	Yd³ Placed	9.0	Time Placed		10:27	
Est. Rh (%)				Time In Truck (mins)		64	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-23-C1\1	02/12/13	28	4.00	8.00	12.53	U	95740	2	7640	4000
0014921-23-C1\2	02/12/13	28	4.00	8.00	12.53	U	95260	2	7600	4000
					Average 28 Day Compressive Strength (psi)				7620	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-24-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/14/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

						Measured	Specified
Date Sampled	1/16/2013	Date Received	1/17/2013	Slump (in)	ASTM C 143		
General Location	Trib #3 capping			Slump w/ plasticizer (in)		3.00	
Sample Location	10+95 thru 10+55			Air Temp (°F)		34	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1604	Ticket No.	3119183	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		10:30	
Weather	Sunny			Time Sampled		11:15	
Est. Wind (mph)		Yd³ Placed	27.0	Time Placed		11:10	
Est. Rh (%)				Time In Truck (mins)		40	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-24-C1\1	02/13/13	28	4.01	8.00	12.60	U	89060	2	7070	4000
0014921-24-C1\2	02/13/13	28	4.01	8.00	12.60	U	90390	2	7180	4000
					Average 28 Day Compressive Strength (psi)				7130	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-25-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/17/2013	Date Received	1/18/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Bailey's Branch Area			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 7+48 thru 6+45			Air Temp (°F)		34	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	70	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1616	Ticket No.	3119196	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		10:30	
Weather	Sunny			Time Sampled		11:05	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		11:00	
Est. Rh (%)				Time In Truck (mins)		30	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-25-C1\1	02/14/13	28	4.00	8.00	12.57	U	90630	2	7210	4000
0014921-25-C1\2	02/14/13	28	4.00	8.00	12.57	U	99070	2	7880	4000
					Average 28 Day Compressive Strength (psi)				7550	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-26-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	908	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/18/2013	Date Received	1/19/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		4.00	
Sample Location	Baileys Branch 4+05 to 4+65			Air Temp (°F)		27	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	67	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.50	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	531	Ticket No.	3119209	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		09:37	
Weather	Sunny			Time Sampled		10:24	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		10:19	
Est. Rh (%)				Time In Truck (mins)		42	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-26-C1\1	02/15/13	28	4.00	8.00	12.57	U	87260	1	6940	4000
0014921-26-C1\2	02/15/13	28	4.00	8.00	12.57	U	87300	2	6950	4000
					Average 28 Day Compressive Strength (psi)				6950	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 1 = C39: Cones on both ends; C1314: Conical Break, 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-27-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	PSI	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/19/2013	Date Received	1/21/2013			Measured	Specified
				Slump (in)			
General Location	Bailey's Branch Area			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 4+83 thru Station 5+55			Air Temp (°F)		41	
Curing Method	Two day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	70	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.70	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1692	Ticket No.	3119217	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		09:00	
Weather	Sunny			Time Sampled		09:58	
Est. Wind (mph)		Yd³ Placed	18.0	Time Placed		09:52	
Est. Rh (%)				Time In Truck (mins)		52	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-27-C1\1	02/16/13	28	4.00	8.00	12.57	U	89440	2	7120	4000
0014921-27-C1\2	02/16/13	28	4.00	8.00	12.53	U	93020	2	7420	4000
					Average 28 Day Compressive Strength (psi)				7270	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-29-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 2/20/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	PSI	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	1/23/2013	Date Received	1/24/2013			Measured	Specified
				Slump (in)			
General Location	Baileys Branch			Slump w/ plasticizer (in)		4.00	
Sample Location	Station 0+00 thru station 0+60			Air Temp (°F)		19	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	67	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1604	Ticket No.	3119226	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		10:45	
Weather	Sunny			Time Sampled		11:40	
Est. Wind (mph)		Yd³ Placed	27.0	Time Placed		11:35	
Est. Rh (%)				Time In Truck (mins)		50	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-29-C1\1	02/20/13	28	3.99	8.00	12.50	U	80930	3	6470	4000
0014921-29-C1\2	02/20/13	28	3.99	8.00	12.50	U	74850	2	5990	4000
					Average 28 Day Compressive Strength (psi)				6230	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear, 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Concrete Test Report

Report No: CON:0014921-30-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/1/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	917	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

						Measured	Specified
Date Sampled	1/24/2013	Date Received	1/25/2013	Slump (in)	ASTM C 143		
General Location	Bailey's Branch			Slump w/ plasticizer (in)		4.00	
Sample Location	0+60 thru 0+98			Air Temp (°F)		20	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	68	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.20	0
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1708	Ticket No.	3119234	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		10:35	
Weather	Sunny			Time Sampled		11:35	
Est. Wind (mph)		Yd³ Placed	27.0	Time Placed		11:30	
Est. Rh (%)				Time In Truck (mins)		55	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-30-C1\1	02/21/13	28	3.99	8.00	12.50	U	83270	2	6660	4000
0014921-30-C1\2	02/21/13	28	3.99	8.00	12.50	U	83890	2	6710	4000
					Average 28 Day Compressive Strength (psi)				6690	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-32-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/1/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.	Cement (lb)			N/A
Supplier	Irving Materials, Inc.	Fly Ash (lb)			N/A
Plant		Coarse Agg (lb)			
Mix Identification	060 4000 PSI	Fine Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Admix Agg (lb)			N/A
Design Unit Weight (pcf)		Water (gal)			N/A
Cement Factor (Sacks/yd³)					

Details of Sample

						Measured	Specified
Date Sampled	1/29/2013	Date Received		Slump (in)	ASTM C 143		
General Location	Bailey's Branch			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 0+98 thru 1.75			Air Temp (°F)		61	
Curing Method				Concrete Temp (°F)	ASTM C 1064	74	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.00	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1702	Ticket No.	3119245	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		09:40	
Weather	Overcast			Time Sampled		10:40	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		10:30	
Est. Rh (%)				Time In Truck (mins)		50	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-32-C1\1	02/26/13	28	4.00	8.00	12.57	U	90160	2	7170	4000
0014921-32-C1\2	02/26/13	28	4.00	8.00	12.57	U	86580	2	6890	4000
					Average 28 Day Compressive Strength (psi)				7030	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-37-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	917	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	2/5/2013	Date Received	2/6/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Spring 18, access road			Slump w/ plasticizer (in)		5.00	
Sample Location	Station 20+00 thru station 20+65			Air Temp (°F)		32	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1798	Ticket No.	3119261	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By				Time Batched		09:20	
Weather	Overcast			Time Sampled		10:20	
Est. Wind (mph)		Yd³ Placed	10.0	Time Placed		10:10	
Est. Rh (%)				Time In Truck (mins)		50	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-37-C1\1	03/05/13	28	3.99	8.00	12.50	U	73730	2	5900	4000
0014921-37-C1\2	03/05/13	28	3.99	8.00	12.50	U	70240	2	5620	4000
					Average 28 Day Compressive Strength (psi)				5760	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Concrete Test Report

Report No: CON:0014921-38-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	917	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

						Measured	Specified
Date Sampled	2/6/2013	Date Received	2/7/2013	Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.50	
Sample Location	Station 2+45 thru station 2+95			Air Temp (°F)		35	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	6.00	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1616	Ticket No.	3119278	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:45	
Weather	Overcast			Time Sampled		10:30	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		10:24	
Est. Rh (%)				Time In Truck (mins)		39	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-38-C1\1	03/06/13	28	4.01	8.00	12.60	U	79200	3	6290	4000
0014921-38-C1\2	03/06/13	28	4.00	8.00	12.57	U	79060	3	6290	4000
					Average 28 Day Compressive Strength (psi)				6290	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Concrete Test Report

Report No: CON:0014921-39-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

		Material	Source	Amount	Moisture (%)
Mix Data Submitted By	Irving Materials, Inc.				
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	918	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

						Measured	Specified
Date Sampled	2/7/2013	Date Received	2/8/2013	Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 1+75 thru station 2+55			Air Temp (°F)		41	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	6.00	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	517	Ticket No.	3119294	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:45	
Weather	Sunny			Time Sampled		10:45	
Est. Wind (mph)		Yd³ Placed	36.0	Time Placed		10:40	
Est. Rh (%)				Time In Truck (mins)		55	

Compressive Strength of Concrete Cylinders — ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-39-C1\1	03/07/13	28	4.01	8.00	12.60	U	89110	3	7070	4000
0014921-39-C1\2	03/07/13	28	4.00	8.00	12.57	U	87300	3	6950	4000
					Average 28 Day Compressive Strength (psi)				7010	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Professional Service Industries, Inc.
5362 West 78th Street
Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Test Report

Report No: CON:0014921-40-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	917	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	2/8/2013	Date Received	2/13/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Spring 18 Acess Road			Slump w/ plasticizer (in)		3.00	
Sample Location	Station 21+40 thru station 21+98			Air Temp (°F)		35	
Curing Method	Five day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	65	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	4.70	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1802	Ticket No.	3119314	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:00	
Weather	Overcast			Time Sampled		09:53	
Est. Wind (mph)		Yd³ Placed	18.0	Time Placed		09:48	
Est. Rh (%)				Time In Truck (mins)		48	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-40-C1\1	03/08/13	28	4.00	8.00	12.57	U	87390	2	6950	4000
0014921-40-C1\2	03/08/13	28	4.00	8.00	12.57	U	84650	2	6740	4000
					Average 28 Day Compressive Strength (psi)				6850	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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5362 West 78th Street
Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Test Report

Report No: CON:0014921-41-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	918	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	2/13/2013	Date Received	2/14/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.50	
Sample Location	Station 5+40 thru station 6+70			Air Temp (°F)		32	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	67	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.30	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1604	Ticket No.	3119348	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		09:50	
Weather	Overcast			Time Sampled		10:34	
Est. Wind (mph)		Yd³ Placed	45.0	Time Placed		10:27	
Est. Rh (%)				Time In Truck (mins)		37	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-41-C1\1	03/11/13	26	3.99	8.00	12.50	U	87250	2	6980	
0014921-41-C1\2	03/11/13	26	4.00	8.00	12.53	U	93490	2	7460	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 2 = C39: Vert crack/ cone opposite end; C1314: Cone & Shear,

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Indianapolis, IN 46268

Phone: (317) 876-7723
Fax: (317) 876-8155

Concrete Test Report

Report No: CON:0014921-42-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	918	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	2/14/2013	Date Received	2/15/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.50	
Sample Location	Station 5+40 thru Station 6+70			Air Temp (°F)		36	
Curing Method	One day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	70	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.80	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1708	Ticket No.	3119368	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		10:05	
Weather	Partly Cloudy			Time Sampled		10:56	
Est. Wind (mph)		Yd³ Placed	54.0	Time Placed		10:52	
Est. Rh (%)				Time In Truck (mins)		47	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-42-C1\1	03/15/13	29	4.00	8.00	12.57	U	95120	3	7570	4000
0014921-42-C1\2	03/15/13	29	4.01	8.00	12.60	U	90700	3	7200	4000

Average 28 Day Compressive Strength (psi)

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: 3 = C39: Vert cracking/no cones; C1314: Cone & Split,

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Professional Service Industries, Inc.
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Indianapolis, IN 46268

Phone: (317) 876-7723
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Concrete Test Report

Report No: CON:0014921-43-C1
Issue No: 2

Client: SEVENSON ENVIRONMENTAL SERVICE
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305

CC: DAN SEKANOVICH
SHANE REYNOLDS

Project: GM BEDFORD SPRING 18
BEDFORD, IN

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Approved Signatory: Alex Stanley (Department Manager)
Date of Issue: 3/26/2013

Mix Data

Mix Data Submitted By	Irving Materials, Inc.	Material	Source	Amount	Moisture (%)
Supplier	Irving Materials, Inc.	Cement (lb)			N/A
Plant		Fly Ash (lb)			N/A
Mix Identification	918	Coarse Agg (lb)			
Specified Design Strength (psi)	4000 at age 28 days	Fine Agg (lb)			
Design Unit Weight (pcf)		Admix Agg (lb)			N/A
Cement Factor (Sacks/yd³)		Water (gal)			N/A

Details of Sample

Date Sampled	2/15/2013	Date Received	2/18/2013			Measured	Specified
				Slump (in)	ASTM C 143		
General Location	Baileys Branch			Slump w/ plasticizer (in)		3.50	
Sample Location	Station 5+40 thru station 6+70			Air Temp (°F)		40	
Curing Method	Three day Field/Laboratory Cure			Concrete Temp (°F)	ASTM C 1064	70	
Field Sample No		Field Cure Temp (°F)	High	Air Content (%)	ASTM C 231	5.70	
			Low	Unit Weight (pcf)	ASTM C 138		
Contractor	Sevenson Environmental			Batch Size (yd³)		9	
Truck No.	1714	Ticket No.	3119396	Water Added (gal)	Before		
Sampled By	John Staples				After		
Submitted By	Melissa Vandenberg			Time Batched		11:00	
Weather	Sunny			Time Sampled		11:39	
Est. Wind (mph)		Yd³ Placed	45.0	Time Placed		11:34	
Est. Rh (%)				Time In Truck (mins)		34	

Compressive Strength of Concrete Cylinders

ASTM C 39

Specimen ID	Date Tested	Age (Days)	Dimensions (in) Diameter	Height	Area (in²)	Type of Cap	Ultimate Load (lbf)	Fracture Type/Remark	Compressive Strength (psi)	Required Strength (psi)
0014921-43-C1\1	03/15/13	28	4.00	8.00	12.53	U	89090	-	7110	4000
0014921-43-C1\2	03/15/13	28	4.00	8.00	12.57	U	92780	-	7380	4000
					Average 28 Day Compressive Strength (psi)				7250	

Notes

1.Sampling to ASTM C 172
2.Specimen(s) Prepared to ASTM C 31
3.Capping B=Bonded ASTM C 617, U=Unbonded ASTM C 1231, C = Combined

Remarks

Fracture Type / Remarks: - = Not Defined,

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Appendix C.3

Geosynthetic Clay Liner

Sevenson Environmental Services, Inc.

2749 Lockport Road
Niagara Falls, New York 14305
(716) 284-0431

LETTER OF TRANSMITTAL

TO: CRA	DATE: November 27, 2012
ADDRESS:	JOB NO.: E801
CITY: Waterloo, Canada	RE: Sevenson Submittal#28
ATTENTION: Rick Hoekstra	

PLEASE BE ADVISED:

WE ARE SENDING YOU:	☒ **Attached**	☐ **Under Separate Cover Via The Following:**
☐ PRINTS ☐ PLANS	☐ SHOP DRAWINGS	☐ SAMPLES ☒ SPECIFICATIONS
☐ ARTWORK ☐ PROOFS	☐ PHOTOGRAPHS	☐ COPY OF LETTER ☐ CHANGE ORDER
☐		

	No. of Copies	Drawing No.	Date	Description
1	3	SES Submittal #28	11/27/12	GSEBentoliner NWL-35 Geosynthetic Clay Liner Manufacturer Literature and Data for the Bailey's Branch and Tributary #3 Capping Project at Spring 18
2				
3				
4				
5				
6				
7				

THESE ARE BEING TRANSMITTED AS INDICATED BELOW:

☒ AS REQUESTED	☐ APPROVED AS IS	☐ SUBMIT COPIES FOR DISTRIBUTION
☒ FOR APPROVAL	☐ APPROVED WITH CORRECTIONS	☐ RETURN CORRECTED
☐ FOR YOUR USE	☐ RETURNED WITH CORRECTIONS	☐ RETURNED AFTER LOAN TO US
☒ FOR YOUR COMMENTS	☐ RESUBMIT COPIES FOR APPROVAL	☐

COMMENTS:

Please reiew and return one appoved copy of the submittal for our records

Please return all documents if corrections are required

COPIES TO:
▪
▪
▪
▪
▪

SEVENSON ENVIRONMENTAL SERVICES, INC.

Signed _____

Daniel Sekanovich

M:\Submittals\Submittal #27 Gate 31 Turnstile Access Stairs\Submittal 27 Transmittal 20120625.doc

SUBMITTAL FORM

Project: Bailey's Branch and Tributary #3 Capping Project at Spring 18

Contractor:
Sevenson Environmental Services
2749 Lockport Road
Niagara Falls, N.Y. 14305

Engineer: Conestoga-Rovers & Associates
320 GM Drive
Bedford, Indiana 47421

SUBMITTAL NUMBER:	#28
SECTION:	Detail B (C-08)
PAGE NUMBER	CRA Drawing C-08
ITEM:	GSE Bentoliner NWL-35 Geosynthetic Clay Liner
SUBMITTAL TYPE:	A - Test Results and/or Certificates **B - Manufacturer's Literature or Data** C - Shop Drawings D - Operation and Maintenance Instructions E - Samples F - Alternative Product Supporting Data G - Administrative such as schedules, etc.
DEFICIENCIES:	
SUBMITTAL DATE:	11/2712
RESPONSE REQUIRED:	A.S.A.P

SHOP DRAWING REVIEW
Submission No. 28
Contract No. 13968
ENGINEER's approval is for the sole purpose of ascertaining conformance with general design concepts expressed in the Contract Documents and is in no way constitutes approval of the detail design inherent in CONTRACTOR's Shop Drawings, responsibility for which remains solely with CONTRACTOR submitting same. Approval does not authorize changes to Contract Documents.
X Approved
☐ Approved as Noted
☐ Not Subject to Review
☐ Revise and Resubmit
By: 11/29/12 13968
CRA

Certification Statement:: By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers and similar data and I have checked and coordinated each item with other applicable approved shop drawings and all Contract requirements.

Signature

11/27/12
Date

PRODUCT DATA SHEET

GSE BentoLiner NWL-35 Geosynthetic Clay Liner

GSE BentoLiner "NWL-35" is a needlepunched reinforced composite geosynthetic clay liner (GCL) comprised of a uniform layer of granular sodium bentonite encapsulated between a nonwoven and a scrim-nonwoven geotextile for dimensional stability. The product is intended for moderate to steep slopes and moderate to high load applications where increased internal shear strength is required.

[*]

AT THE CORE:
This composite clay liner is composed of a uniform layer of granular sodium bentonite between a nonwoven and scrim-nonwoven textile for dimensional stability.

Product Specifications

Tested Property	Test Method	Frequency	Value
Geotextile Property			
Cap Nonwoven, Mass/Unit Area	ASTM D 5261	1/200,000 ft²	6.0 oz/yd² MARV(1)
Carrier Scrim Nonwoven, Mass/Unit Area	ASTM D 5261	1/200,000 ft²	6.0 oz/yd² MARV
Bentonite Property			
Swell Index	ASTM D 5890	1/100,000 lb	24 ml/2 g min
Moisture Content	ASTM D 4643	1/100,000 lb	12% max
Fluid Loss	ASTM D 5891	1/100,000 lb	18 ml max
Finished GCL Property			
Bentonite, Mass/Unit Area(2)	ASTM D 5993	1/40,000 ft²	0.75 lb/ft² MARV
Tensile Strength(3)	ASTM D 6768	1/40,000 ft²	45 lb/in MARV
Peel Strength	ASTM D 6496 ASTM D 4632(4)	1/40,000 ft²	5.3 lb/in MARV 35 lb MARV
Hydraulic Conductivity(5)	ASTM D 5887	1/Week	5 x 10^{-9} cm/sec max
Index Flux(5)	ASTM D 5887	1/Week	1 x 10^{-8} m³/m²/sec max
Internal Shear Strength(6)	ASTM D 6243	Periodically	500 psf Typical
TYPICAL ROLL DIMENSIONS			
Width x Length(7)	Typical	Every Roll	15.5 ft x 150 ft
Area per Roll	Typical	Every Roll	2,325 ft²
Packaged Weight	Typical	Every Roll	2,600 lb

NOTES:
- (1)Minimum Average Roll Value.
- (2)At 0% moisture content.
- (3)Tested in machine direction.
- (4)Modified ASTM D 4632 to use a 4 in wide grip. The maximum peak of five specimens averaged in machine direction.
- (5)Deaired, deionized water @ 5 psi maximum effective confining stress and 2 psi head pressure.
- (6)Typical peak value for specimen hydrated for 24 hours and sheared under a 200 psf normal stress.
- (7)Roll widths and lengths have a tolerance of ±1%.

GSE is a leading manufacturer and marketer of geosynthetic lining products and services. We've built a reputation of reliability through our dedication to providing consistency of product, price and protection to our global customers.

Our commitment to innovation, our focus on quality and our industry expertise allow us the flexibility to collaborate with our clients to develop a custom, purpose-fit solution.

GSE ENVIRONMENTAL™

[DURABILITY RUNS DEEP] For more information on this product and others, please visit us at GSEworld.com, call 800.435.2008 or contact your local sales office.

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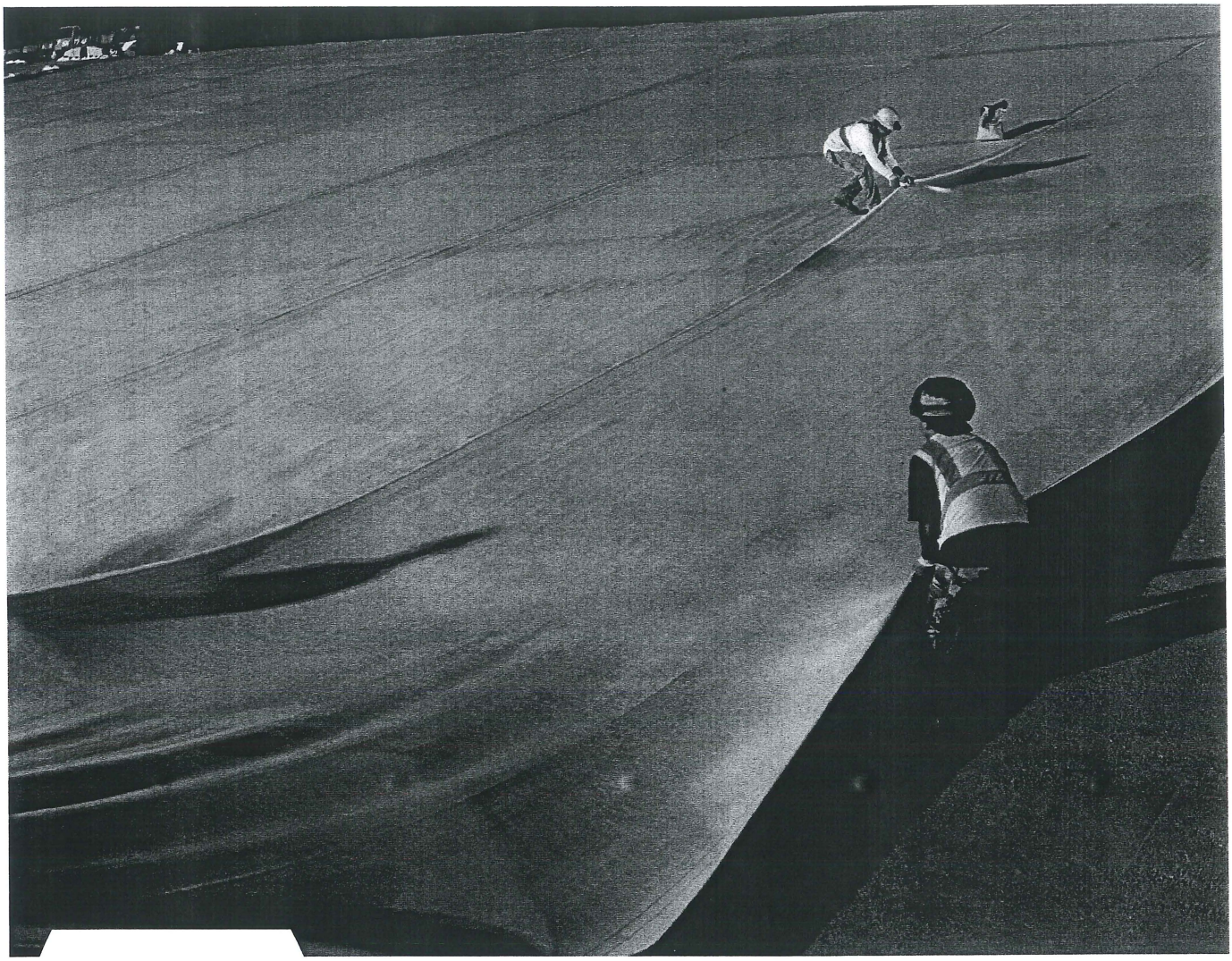

GSE
ENVIRONMENTAL™

BENTOLINER GCL PRODUCTS
INSTALLATION QUALITY ASSURANCE MANUAL

Contents

1.0 INTRODUCTION 1
2.0 UNLOADING PROCEDURES 1
3.0 STORAGE 1
4.0 SUBGRADE PREPARATION. 2
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1.0 INTRODUCTION

This manual provides an overview of the GSE Installation Quality Assurance procedures consistent with industry accepted practices to ensure that the GSE BentoLiner GCL products installed will best perform for its intended purpose. In addition, all installation work will be performed in strict accordance per the customer's specifications. Please read the procedures below completely before you begin. If you need further clarification, contact the GSE Engineering Support Staff for assistance or please refer to ASTM D 6102, Standard Guide for Installation of Geosynthetic Clay Liners and ASTM D 5888, Standard Guide for Storage and Handling of Geosynthetic Clay Liners. Remember safety first and use safe practices always on every project.

2.0 UNLOADING PROCEDURES

As with all lifting or unloading operations, appropriate equipment and experienced personnel should be employed along with proper safe handling methods. The party responsible for unloading the GSE BentoLiner should contact GSE prior to shipment to determine the correct unloading methods and equipment if different from the pre-approved and specified methods as described below.

Lifting GCL rolls can typically be accomplished with by using a 2.5 in - 3.0 in (63 mm - 75 mm) outside diameter (O.D.) steel pipe (preferably solid), with a wall thickness capable of providing sufficient beam strength to support the weight of the roll, which average less than 3,000 lb (1,364 kg) and the length is approximately 18 ft (5.5 m). This core pipe is inserted through the hollow center of the GCL cardboard core. Heavy-duty slings or chains, which are approximately 10 ft (3.1 m) long, each are attached to each end of the pipe, which are then fastened to a I-beam spreader bar or a GSE approved alternative. Care should be taken to ensure that lifting chains or straps do not rub, chafe, or otherwise damage the GCL. A crane, backhoe, front-end loader or another suitable piece of construction equipment can then lift the entire assembly.

An all-terrain, extendable boom forklift, such as a Lull or Caterpillar Telehandler, can be fitted with a special, solid steel "carpet pole" or stinger, typically 14.0 ft (4.3 m) in length having an outside diameter of no more then 3.38 in (8.6 mm). The carpet pole can be inserted into the hollow cardboard core of the GCL roll.

The roll should not be fully suspended until the pole extends through the entire length of the core tube or you run the risk that the core may break creating additional handling and unloading difficulties

A properly structured and supported pole can be used to unload GCL rolls onsite. As an alternative, straps that are appropriately rated can be used as a GSE approved lifting method to unload GCL rolls. Lifting straps are supplied on every roll. Each GCL roll label contains roll weight information that should be consulted in determining appropriate lifting equipment and factors of safety.

The CQA inspector or owner's representative should verify that only appropriate handling equipment is utilized, i.e. equipment that does not pose any danger to personnel or undue risk of damage or deformation to the liner material.

3.0 STORAGE

While stored GCL needs to be kept dry and away from potential flooding or high storm runoff. On the job site storage methods include; storing the rolls tarped on pallets; storing the rolls under roof in a clean, dry protected area; and storing the rolls on a flat, dry, stable surface suitably covered with protective waterproof tarps. Rolls can be stacked as long as it is done in a manner that prevents them from rolling, shifting, or spontaneously moving. Maximum roll height should be determined by CQA personnel, but never more than can be safely managed considering site conditions, equipment and personnel.

Stored rolls should be tarped and remain in their original, unopened plastic shipping sleeves to prevent damage and undue prehydration prior to installation. Any rolls that come in contact with water should be examined by CQA or an owner's representative prior to installation. Prehydrated or physically damaged rolls should be set aside for further examination to determine the plausibility of repair or need to replace.

4.0 SUBGRADE PREPARATION

The surface upon which the GSE BentoLiner is installed should be smooth and free of wheel ruts, debris, roots, sticks, and rocks larger than 1.0 in (25 mm). Site specific compaction requirements should be followed in accordance with the project plans and specifications. At a minimum, the site should be smooth rolled the level of compaction such that installation equipment and other construction vehicles traffic does not cause rutting greater than 1.0 in (25 mm) deep. Furthermore, all protrusions extending more than 0.5 in (12 mm) from the subgrade shall be removed, crushed, or pushed into the subgrade.

In applications where the product is the sole barrier, subgrade surfaces consisting of gravel or granular soils may not be acceptable due to their large void content. For these applications, the subgrade shall be greater than 80% fines and contain no particles larger than 1 in (25 mm). In all high head, water containment applications, i.e. maximum water depth greater than 1 ft (30.5 cm), GSE recommends the use of a coated or laminated GCL such as GSE BentoLiner CNSL.

Immediately prior to deployment of the GCL, the subgrade shall be final compacted to fill in any remaining voids or desiccation cracks and to ensure that no sharp irregularities or abrupt elevation changes exist greater than 1.0 in (25 mm). The surfaces to be lined shall be maintained in this condition and free of standing water. GCL can be deployed on a frozen subgrade, if the subgrade would meet all the conditions as previously outlined if unfrozen.

The subgrade surface and preparation should be inspected and certified by the CQA inspector prior to GSE BentoLiner placement. Upon approval by the CQA inspector, it is the geosynthetic installer's responsibility to communicate to the engineer of any changes in the condition of the subgrade that might render it out of compliance, with any of the requirements of the project specification or ASTM Standard D 6102.

5.0 DEPLOYMENT

As rolls are selected for deployment, the labels should be removed and recorded by the installer, along with any other pertinent information. The rolls should only be transported from the storage area using approved lifting equipment as described in section 2.0. The roll is supported during deployment, so that the fabric designated as the upper surface faces out, away from the installation vehicle. The free end of the roll can then be secured, while the vehicle supporting the roll slowly backs away, deploying the GCL as it moves. Alternatively, the free end can be manually pulled across an area to be lined by the installation crew while the equipment simply suspends the roll. Equipment traveling directly on GCL for deployment of overlying geosynthetics should be limited to lightweight ATVs maximum bearing capacity of 8.0 psi (34.5 kPa) or equivalent.

Successive panels are overlapped according to project specifications and/or within the overlap lines stenciled on the upper surface of each panel. Wherever possible, installation of GSE BentoLiner should begin at high elevation and proceed to low elevation. This allows any precipitation to accumulate and drain quickly without adversely affecting the GCL. The edges of exposed GCL should be weighted down with sandbags or equivalent ballast to prevent uplift in the event of substantially strong winds.

Only as much GSE BentoLiner as can be fully covered by the end of the day should be deployed or such amount that can be covered in a reasonably short time in the event of heavy precipitation. When GCL is being installed under a geomembrane, the leading edge should be folded back under the membrane at the end of the construction day. Temporary ballasting, such as sandbags, to prevent uplift and the infiltration of runoff water should secure the leading edge of the membrane.

GSE BentoLiner panels should be installed in a relaxed condition, free of wrinkles and folds. When fitting the product into small areas or around construction details, use a sharp utility or hook blade knife to cut the liner to the appropriate dimensions. Adjacent panels should overlap at the edges as described in section 6.0 below.

6.0 OVERLAPS & SEAMS

Unless specified differently adjacent lengthwise (longitudinal) seams should be overlapped a minimum of 6.0 in (150 mm). Granular bentonite should be used to augment all overlapped seams. Loose granular bentonite is placed between ajoining panels into the overlap area at a rate of 0.25 lb per linear foot (350 g per linear meter) of seam. Widthwise overlaps at the butt ends of rolls should be a minimum 12.0 in (300 mm). Seams should be shingled in a down slope direction, so that water flows across the seam from upslope sheet to the down slope sheet.

When the liner is cut to fit in small areas, i.e. into corners or around structures, adjacent panels should overlap a minimum of 1.0 ft (300 mm), adding abundant loose granular bentonite into the overlapped areas.

7.0 ATTACHMENT DETAILS

he product should be installed around penetrations, structures, pipes, structures and other appurtenances according to the contract drawings. GSE BentoLiner may be secured to appurtenances by use of a stainless steel batten or clamps, mechanical fasteners, or other appropriate device if necessary to minimizing movement. The use of additional granular bentonite or bentonite paste is recommended to maximize the seal around structures or protuberances.

8.0 ANCHORING

GSE BentoLiner is typically anchored in a trench around the perimeter of the lined area, which provides the required pullout resistance. In most cases, GCL can be anchored in the same trench as any adjacent geosynthetic liner components (if used). Dimensions and locations of the trench should be provided in the project drawings. Alternately, the material may be anchored by deploying additional run out of material, a minimum of 3.0 ft (1.0 m), past the slope crest and toe. Typically GCL should not be deployed in tension. The force holding the GCL in place should be provided by friction between the GCL and adjacent materials

Steps should be taken to ensure that precipitation does not accumulate in the trench prior to backfilling. The GCL should only cover the front face and bottom of the anchor trench. The trench should be back filled and properly compacted prior to placing cover soil on the slopes.

9.0 REPAIRS

In the event an area of GSE BentoLiner becomes damaged, torn, or punctured during installation, the affected area should be repaired. On relatively level surfaces, the damaged area should be covered with a separate piece of GSE BentoLiner extending at least 12.0 in (300 mm) beyond the damaged area in every dirRection. Granular bentonite should be used to augment the patch overlays as is required for all other seams. Patches on side slopes can be temporarily secured with construction adhesive such as Liquid Nails or tape.

Areas that are exposed to standing water or excess precipitation with resulting bentonite hydration, typically as defined as greater than 30% moisture, prior to soil covering, should be examined for bentonite displacement and damage by subsequent activities. If it is determined that the GCL has been hydrated and damaged, the GCL should be covered with new material over the affected area or removed and replaced. All GSE BentoLiner material exposed to hydrocarbon fuels, chemicals, pesticides, non-compatible leachates, or other harmful liquids during the installation should be removed and replaced with non-affected material.

10.0 INSPECTION

Prior to soil covering the panels, penetrations and any other details should be visually inspected to ensure full coverage and proper orientation. Once the installed GSE BentoLiner material has been approved the next layer of geosynthetics or soil covering may be applied.

11.0 COVER MATERIAL

Only the amount of GSE BentoLiner GCL that can be anchored, inspected, and covered the same day should be installed. In cases where the GSE BentoLiner GCL is the sole hydraulic barrier, the GCL should be covered with the specified thickness of cover soil (a minimum 1.0 ft (300 mm)) immediately following deployment. Where GSE BentoLiner GCL is used in conjunction with other membrane components, it should be covered with the geomembrane after placement, as soon as possible to protect it from the climatic elements.

When a geomembrane is being installed over the GCL, the leading edge of the GSE BentoLiner should be folded back under the geomembrane so that the geomembrane extends beyond the GCL a minimum of 2.0 ft (600 mm). The leading edge of the membrane should subsequently be weighted with sand bags or suitable ballast to safeguard against wind uplift and to prevent runoff water from undermining the liner.

When GSE BentoLiner is used with no overlying geomembrane, the soil cover should be placed within 2.5 ft (800 mm) of the leading edge of the GCL. The leading edge can then be covered with plastic sheeting that is folded under the exposed edge approximately 12.0 in (300 mm). Sand bags or suitable ballast should be placed on the liner to hold the plastic in place and to partially confine the GCL. The next morning the ballast and the plastic can be removed and subsequent rolls of GCL placed as described in section 5.0.

Cover soil placed directly on GCL should have a gradation to not damage or puncture the GCL. Cover soil should be free of all rocks greater than 0.75 in (18 mm) diameter, sharp or angular objects, sticks, roots or debris. Appropriate placement methods should be used at all times to protect the GCL. Compatibility of GSE BentoLiner GCL with the soil should be verified. Cover material should be pushed across the seams from top to bottom to prevent the cover material from lodging between the overlapped panel seams.

12.0 HYDRATION & ACTIVATION

In applications where the product is used as the sole hydraulic barrier, such as secondary containment, the GCL must first be hydrated with fresh water. Non-aqueous chemicals will not activate the bentonite. Therefore, bentonite hydration via rainwater or sprinkler and irrigation is necessary. When hydrated, the GSE BentoLiner is an excellent barrier to hydrocarbon fuels, fertilizers, and other such chemicals.

Only after the cover material has been placed should the GSE BentoLiner be allowed to hydrate. Once hydration has occurred no vehicles should be allowed to traffic the area directly above the GCL, unless minimum 1.0 ft (300 mm) separation exists between the GCL and the vehicle to adequately distribute the vehicle load. This should be increased to a minimum of 2.0 ft (600 mm) in high traffic areas such as roadways.

Periodic inspection of the liner to ensure proper coverage and adequate moisture content is recommended when GSE BentoLiner is used alone under a minimum 1.0 ft (300 mm) depth of cover soil. In arid regions, it may be necessary to irrigate the containment area, at a predetermined interval and/or a laminated or coated GCL used and deployed with the plastic component up in order to minimize dessication and wet - dry cycling.

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MEMORANDUM

TO:	Peter Ramanauskas (U.S. EPA)	REF. NO.:	013968
FROM:	P.G. Jim McGuigan (CRA)/ac/763	DATE:	August 25, 2014
C.C.:	Brad Stimple (U.S. EPA), Gerald O'Callahan (IDEM), Cheryl Hiatt (GM), Ed Peterson (GM), Bill Steinmann (CRA), Katie Kamm (CRA), Paul Gallaway (CRA)		
RE:	**Spring 018 Area – Additional Erosion Control/Concrete Sealing GM CET Bedford Facility Bedford, Indiana**		

This memorandum is provided to detail additional work upstream in proximity to the Spring 018 Area for the GM, LLC, CET Facility in Bedford, Indiana. Specifically, the following describes erosion control mitigation procedures implemented in July 2014.

Additional Erosion Control/Concrete Sealing Measures

In April 2013, GM completed concrete sealing on portions of Baileys Branch Creek and Tributary 3 as part of an Interim Measure to address Spring 018. The completed work is described in the February 20, 2014, report entitled: CONSTRUCTION CERTIFICATION REPORT, BAILEY'S BRANCH CREEK AND TRIBUTARY 3, CONCRETE SEALING, SPRING 018 INTERIM MEASURE. The design basis for the concrete sealing of Baileys Branch Creek and Tributary 3 was to provide a low permeability concrete seal over the creek bottom and form a base to support the restoration of the creek channel and banks in this area. The purpose of the sealing was to further minimize infiltration of surface water in the location of the former swallet areas. Creek base flow was channeled near the center of the creek cross-section to reduce surface water from entering groundwater.

During a routine inspection of the concrete sealed area within the creek channel, some undercutting erosion was noted along the margin of the concrete seal area adjacent to the hillside of the eastern bank of Baileys Branch Creek, just north of the confluence of Tributary 3. This area is immediately north of the cable-concrete crossing near the stone access road that runs northeasterly up the hill (see Attachment 1 for location and photographs). It appears that surface water drainage from the access road up the hill flowing southwesterly towards the creek and then down across the Spring 018 access road towards the cable-concrete crossing began eroding the native soil on the hillside in this area. Once the surface water drainage reached the base of the hill it would flow parallel with the creek (northerly) between the eastern

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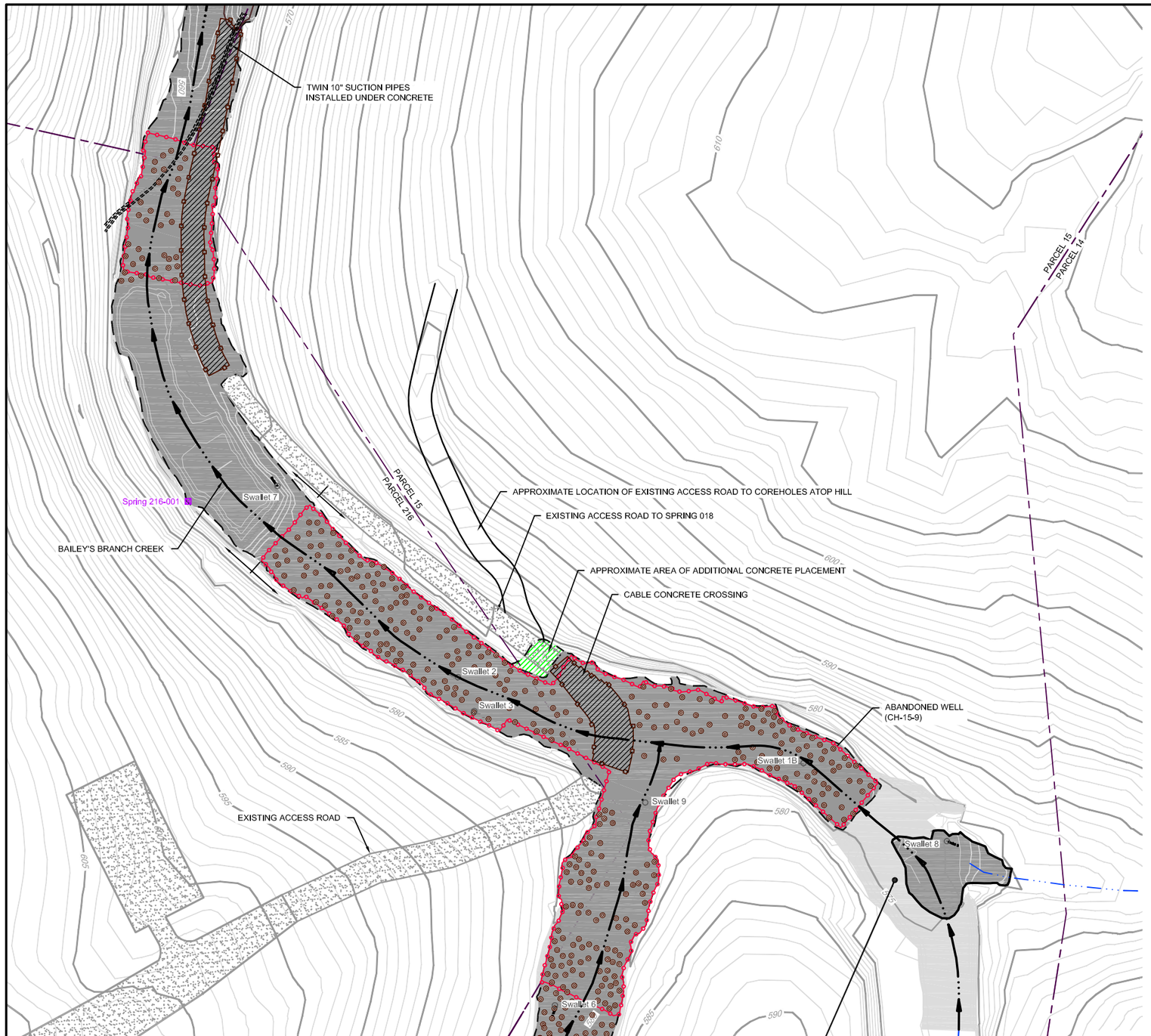
edge of the concrete lining and the native hillside, eroding a portion of the soil at the margin of the native soil and the beginning of the concrete placed within the creek channel.

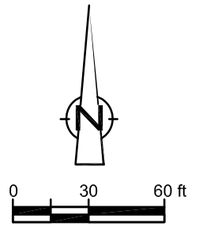
In order to improve drainage in this area, and mitigate the potential for future erosion, GM placed additional concrete (approximately 9 cubic yards) atop a portion of the Spring 018 access road and down the hillside. This additional concrete will allow surface water drainage from the access road going up the hill and the Spring 018 access road to flow down the hillside atop the newly placed concrete and onto the previously concrete lined portion of the creek channel without encountering native soils. This work was performed on July 24, 2014. The added concrete is 6 – 8" in thickness and shaped to transmit surface water drainage from the access road and hillside to the previously concrete lined channel.

Prior to placement of the concrete the area was cleared of vegetation and graded. The concrete mixture used was similar to the concrete mixture utilized for the previous creek sealing (comprised of 4,000 psi standard Type II Portland Cement with fibrillated microsynthetic fibers (also known as fiber-reinforced concrete)). Photographs of the area prior to and after completion of the work, along with a drawing showing the location of the area are included in Attachment 1.

GM will continue to monitor the performance of the concrete sealing along the creek. If you have any questions regarding this Memorandum please contact Cheryl Hiatt at GM at your convenience.

Attachment 1





LEGEND

- AS-BUILT GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- APPROXIMATE PROPERTY BOUNDARY
- V-CHANNEL ALIGNMENT
- EXISTING CONCRETE CAP (2005 SURVEY)
- AS-BUILT CONCRETE SEALING LIMIT
- AS-BUILT CONCRETE SEALING AREA (TYPICALLY 4" THICK)
- AS-BUILT 8" THICK CONCRETE SEALING AREA WITH GCL
- AS-BUILT CABLE CONCRETE TYPE CC45 AREA
- ADDITIONAL CONCRETE PLACEMENT
- AS-BUILT CONCRETE BUMPS AT RANDOM LOCATIONS (VARIOUS SIZES 6" TO 36")
- FORMER SPRING LOCATION
- FORMER SWALLET LOCATION
- SPRING LOCATION

figure 1

SPRING 018 AREA
ADDITIONAL EROSION CONTROL/CONCRETE SEALING
GM CET BEDFORD FACILITY
Bedford Indiana

View looking towards southwest from stone road going up the hill along the east side of the creek at the cable-concrete crossing

Before (7/21/2014)

After (8/1/2014)

View looking towards northwest from stone road going up the hill along the east side of the creek at the cable-concrete crossing

Before (7/21/2014)

After (8/1/2014)

View looking towards north-northwest from stone road going up the hill along the east side of the creek at the cable-concrete crossing

Before (7/21/2014)

After (8/1/2014)

View looking towards southwest from stone road going up the hill along the east side of the creek at the cable-concrete crossing after concrete placement

Appendix J

Response to EPA Comments And Addendum No. 1 - December 12, 2014 Construction Certification Report Downstream Parcels Removal Action
(Attachments inserted within the report)

Memorandum

To:	Peter Ramanauskas, Brad Stimple, Jerry O'Callaghan	Ref. No.:	013968
From:	Jim McGuigan, Paul Gallaway/ac/786	Date:	December 9, 2015
cc:	Ed Peterson, Cheryl Hiatt, Katie Kamm		
Re:	**Response to U.S. EPA Comments And Addendum No. 1 - December 12, 2014 Construction Certification Report Downstream Parcels Removal Action**		

This Response to U.S. EPA Comments and Addendum No. 1 (Addendum No. 1) is submitted by GHD (formerly Conestoga-Rovers & Associates, Inc) on behalf of General Motors LLC (GM) to provide responses to specific comments from U.S. EPA on the Construction Certification Report - Downstream Parcels Removal Action (RA) (Certification Report), dated December 12, 2014, and amend the Certification Report. Attachments to this document are provided as an addendum to the Certification Report and supersede the items (i.e. table of contents, figures, and tables) from the December 12, 2014 submittal. A revised PDF of the Certification Report incorporating the revisions from Addendum No. 1 will be provided for download via email. Please consider updating hard copies using the provided attachments. Hard copies of the Certification Report will be printed by request.

Attachment 1 provides the redline text reflecting any new insertions, revision numbering and date changes to the Certification Report. A summary of the changes to the Certification Report are provided at the end of this memorandum.

Specific Comments

Comment 1:

Figure 3.1.1 identifies sample 013-0355 as apparently having a > 50 ppm concentration, yet the associated entry in the legend is missing.

GHD Response:

Updated figure included in Attachment 2.

Comment 2:

Investigative sampling Figures for P-30, 36, & 40 (Figures 3.1.14, 3.1.15, and 3.1.20) identify locations in blue shown to lie outside of the Proposed Limits of Excavation. Were those locations excavated?

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In looking over the Post Excavation Verification sample (e.g. Figures 4.2.11.1 through 4.2.11.8), it's hard to tell. Can GM can provide an overlay of the actual verification sampling grids over the Investigative Sample Locations to demonstrate that you excavated and confirmed over all of the original delineated areas and show how much additional removal and verification you had to do? For example, for Parcel 37, looking at Figure 3.1.17 and comparing to Figures 4.2.12.30 and 4.2.13.1, it's difficult to tell if the investigative sample location 037-11001 was covered by the post-excavation confirmation sampling grids.

GHD Response:

The limit as depicted is the initial limit utilized in the Downstream Parcels Removal Action Work Plan. This limit was surveyed onto the ground and was the starting point for the excavations. As 037-11001 was within the excavation limit it was excavated in the first pass. For the ≥1.8 mg/kg PCBs results outside of the limits on figures 3.1.14, 3.1.15 and 3.1.20, the limits were adjusted in the field as the additional delineation results were returned. As work progressed, additional samples were collected and modifications to the limit were made. As the excavation progressed, additional grids were added or existing grids expanded based on verification sample results communicated through the monthly and bi-monthly reporting.

Figures 3.1.1 through 3.1.21 have been updated with the verification grids to demonstrate that verification sampling grids extended to, or beyond, the limit of the proposed excavation limit and can be found in Attachment 2. The 4.2.0.1 series of figures also depict the grids at a scale generally closer to what was used for delineation figures.

Comment 3:

Referring to Section 4.4.2 and 4.4.3 for Stockpile Sampling Procedures for East Plant Area Grading Placement, please include a table of the results of such stockpile sampling. I believe GM at one time may have sent an interim table with such information, but as the project has concluded, all of the final information should be included in this report.

GHD Response:

Table of the stockpile sampling results is included as a new Table 4.6 to the Certification Report in Attachment 3.

Comment 4:

Figures 1.2.1 through 1.2.3 identify grey shaded properties such as Parcels 402, 403, 78, 79, etc. as Properties Retained by MLC following GMC bankruptcy (Managed by RACER Trust), although this does not seem to be correct. Please confirm which properties identified on these Figures are managed by RACER Trust.

***GHD* Response:**

More precisely, the grey Parcels represent the properties purchased and sold by General Motors Corporation (GMC) prior to the bankruptcy as well as those properties retained by Motors Liquidation Company (MLC) post-bankruptcy. The note in these figures has been updated and included in Attachment 2. GMC did not sell any of the properties it had purchased that were listed in the Downstream Parcels RA Work

Plan prior to the bankruptcy, therefore Parcels affected by this Certification Report, historically owned by GMC, were retained by MLC following the bankruptcy and later transferred to RACER Trust.

Comment 5:

Referring to verification Grid 16 and its associated data shown on Figure 4.2.1.1 and the Appendix D table for Verification Area 16 presenting the data used in the Bootstrap 95% UCL calculation, the difference in reported values between the Figure and the Appendix D table does not seem to be accounted for by the note "Concentrations of non-detect (U-qualified) data used in the 95% UCL calculations are one-half the Quantitation Limit." and General Note #5 on the Figure. For example, sample S-013-100604-CH-5933 and S-013-100604-CH-5937 are reported as having concentrations of 1.9 and 2.22J on Figure 4.2.1.1 but the UCL calculation reports 2.03 and 2.26, respectively. Using the data presented in Table 4.3.1, please show how the values used in Appendix D Verification Area 16 were calculated.

GHD Response:

The note considers two aspects of the data. Where an Aroclor is not detected, half the quantitation limit is used for Aroclors 1242, 1248, 1254 and 1260, and a 'zero' value is assumed for Aroclors 1016, 1221 and 1232. Using half the quantitation limit is a more conservative methodology than assuming zero for non-detects, as seen for the slight increase for the referenced samples. However, the results as reported include the reporting detection limit (that is the lower limit of the calibrated chromatograph curve) which is the validated result. The quantitation limit is the lowest detectable limit (e.g. the method detection limit). These values are not validated and so not normally reportable. The values are transferred to CRA from the laboratory using standardized Electronic Data Deliverables (EDD). The database is then provided to ENVIRON for analysis. See Table 1 for the sample quantitation limits, the detection limit and the reported total PCB calculations.

Comment 6:

Sample S-020-012106-KH-12031 is shown on Figure 4.2.4.2 as a Verification Area 34A floor sample and in the Appendix D 95% UCL calculation table for Verification Area 34. Please explain why also appears in the Appendix D Verification Area 35 table as a floor sample. It appears that Appendix D Verification Table 35 contains the data for Verification Area 34. Please confirm the data presented in both the 95% UCL calculation tables correctly reflects the samples in the Figures associated with the Verification Areas.

GHD Response:

Correct, the Verification Area 35 table was inadvertently populated with the Verification Area 34 data. The corrected table for Verification Area 35 is included in Attachment 4 and should replace the previously provided table. The UCL result matches the result presented in Figure 4.2.5.3 so no changes have been made to the Figure.

Comment 7:

The excavation floor sample results data boxes on Figures 4.2.11.6, 4.2.15.14, and 4.2.15.21 note "Final UCL Calculations Pending". Please update this Figure to reflect the UCL calculations for the respective Verification Areas.

GHD Response:

Figure 4.2.11.6 has been updated with the UCL results from verification areas 94 and 95 as were provided in Appendix D of the Certification Report.

Figure 4.2.15.14 has been updated to indicate that a UCL is not necessary. The sidewall represented by sample S-039-092608-MB-30844 was removed during the course of excavation, but this edit had not been included in a monthly report update. A response on this location based on field records was provided to a U.S. EPA contractor on September 29, 2009. The area covered by floor grids 269 A, B, E and F were completed under the Downstream Parcels RA Work Plan: Addendum No. 3. A note was added to the legend for these grids and for clarity and consistency the change was also applied to grids on Figures 4.2.15.10, 4.2.15.12, 4.2.15.16, and 4.2.15.17.

Figure 4.2.15.21 has been updated to indicate that a UCL for verification area 294 is unnecessary based on sample results.

The updated figures are included in Attachment 2.

Comment 8:

Referring to Figure 4.2.15.45, verification sample 373D does not appear as a "Final" sample on the figure, although the UCL calculation in Appendix D includes it. Please correct the figure.

GHD Response:

The corrected figure is included in Attachment 2.

Comment 9:

Referring to Figure 4.2.15.48, why were no floor verification samples collected from grids 390A/B/C while there was a floor sample collected at grid 390D?

GHD Response:

A soil ramp was constructed over the train trestle/rail tracks in this area to access the excavation areas downstream. The soil ramps were constructed prior to completion of the soil excavation downstream of the rail tracks, as this was the only access route for the contractor. The intent was to complete the excavation at this location as the restoration was being completed. GM LLC did not complete the restoration in this area, however, this figure and the data from this grid were conveyed to an MLC representative on July 9, 2010. These grids are located outside of the delineated excavation limits, the adjacent sidewall sampling was completed successfully, and the surrounding grids outside of the excavation were less than 1.8 mg/kg PCBs on first pass sampling. As a result, it is unlikely there is soil greater than 1.8 mg/kg PCBs in these grids.

Comment 10:

Could GM/CRA provide information on the amount of creek bed rock breaking that had to be performed due to the desire to remove impacted material found in bedrock fractures along the downstream parcels? For example: identifying where these rock breaking areas were located along the creek and how much rock GM ended up removing? It would be an in interesting/impressive piece of information, especially if you could describe a total for the entire off-site removal project (i.e. including upstream, P-22 and Northern & Western Tributaries (if any)).

GHD Response:

The volume of rock removed was not tracked separately from floodplain soils and sediment. Portions of the bedrock were removed from the creek bed starting with Bailey's Branch Creek adjacent to the East Plant Area (e.g. Site Source Control trenches at Parcels 3 and 205), with some bedrock removal required in most areas along the creek up to Broomsage road. The Spring 018 area had the greatest proportion of rock to soil ratio removed due to the bedrock removal at swallets and springs, however, small quantities of bedrock were removed as far downstream at Parcel 30 where the main channel passed next to the valley wall. The total soil and rock mass removed from the Downstream Parcels was an estimated 1.2 million tons.

Downstream Parcels Construction Certification Report Addendum No. 1 Summary of Changes

Attachment 1

- Cover Page and Table of Contents and Text – Updates to reflect new revision number and date for the report. Inclusion of Table 4.6 and text reference, stockpile sampling results table, and insertion of this Memorandum text as Appendix J.

Attachment 2

- Figures 1.2.1, 1.2.2 and 1.2.3 – Revision of note for properties previously sold by GMC or
- Figures 3.1.1 through 3.1.21 – Update to legend item of figure 3.1.1 for ≥50 mg/kg PCBs sample result. Inclusion of verification grids to all 3.1.x figures.
- Figure 4.2.11.6 – Added UCL calculation results to figure.
- Figures 4.2.15.10, 4.2.15.12, 4.2.15.16, and 4.2.15.17 – Added note regarding grids addressed by Downstream Parcels RA: Addendum No. 3 prescriptive removal.
- Figure 4.2.15.14 – Removed note indicating pending UCL calculation and added note regarding grids addressed by Downstream Parcels RA: Addendum No. 3 prescriptive removal.
- Figure 4.2.15.21 – Removed note indicating pending UCL calculating.
- Figure 4.2.15.45 – Added Grid 373D floor sample to final list.
- Figure 4.2.15.48 – Added note indicating status of Grids 390A, 390B, and 390C as of July 9, 2010.

Attachment 3

- Table 4.6 – Stockpile Sample Analytical Results Summary for stockpiling conducted during Downstream Parcels work.

Attachment 4

- Verification Area 35 UCL Calculation Table – updated with the correct data to replace this Appendix D table.

Table 1

UCL Calculation Half Quantitation Limit Examples
Downstream Parcels RA Construction Certification
Response to Comments
GM CET Bedford Facility
Bedford, IN

Parcel		**P013**				**P013**			
Sample Location:		**013-5933**				**013-5937**			
Sample Identification:		**S-013-100604-CH-5933**				**S-013-100604-CH-5937**			
Sample Date:		**10/6/2004**				**10/6/2004**			
Sample Depth:		**(0-0.33) ft**				**(0-0.33) ft**			
VA Area/Grid		**16**				**16**			
Excavation Status		**Final**				**Final**			
Location of Excavation		**Sidewall**				**Sidewall**			
Sample Delivery Group		**A4J07165**				**A4J07165**			
PCBs	**Units**	**Reporting Detection Limit Summing**		**Quantitation Limit For UCL Summing**		**Reporting Detection Limit Summing**		**Quantitation Limit UCL Summing**	
Aroclor-1016 (PCB-1016)	mg/kg	0.37 U	0	0.0067	0	0.2 U	0	0.041	0
Aroclor-1221 (PCB-1221)	mg/kg	0.37 U	0	0.0099	0	0.2 U	0	0.061	0
Aroclor-1232 (PCB-1232)	mg/kg	0.37 U	0	0.0052	0.0026	0.2 U	0	0.032	0.016
Aroclor-1242 (PCB-1242)	mg/kg	0.37 U	0	0.01	0.005	0.2 U	0	0.061	0.0305
Aroclor-1248 (PCB-1248)	mg/kg	1.9	1.9	-	1.9	2.1	2.1	0.029	2.1
Aroclor-1254 (PCB-1254)	mg/kg	0.37 U	0	0.0043	0.00215	0.2 U	0	0.026	0.013
Aroclor-1260 (PCB-1260)	mg/kg	0.37 U	0	0.008	0.004	0.12 J	0.12	0.049	0.12
Total PCBs	mg/kg		1.9		1.91375		2.22 J		2.2795 J
General Chemisty									
Total solids	%		88.2				81.6		

Notes:

Reporting Detection Limit Summing presents the result calculation as presented on CRA tables and figures.
Quantitation Limit for UCL Summing presents the result calculation as used by ENVIRON for the Upper Confidence Limit Calculations.
The Quantitation Limit values presented are not validated and not reported individually as a result.